Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
Data File : PP068725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2024 06:12
Operator : YP\AJ
Sample : P4998-03 10X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 10:18:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	4.756	4.050	1518136	1590008	1.564	1.642	
2)	SA Decachlor...	10.675	9.206	2173085	1943792	1.736	1.718	
	Target Compounds							
3)	L1 AR-1016-1	0.000	5.157	0	226208	N.D.	6.845	#
4)	L1 AR-1016-2	0.000	5.157	0	226208	N.D.	4.839	#
5)	L1 AR-1016-3	0.000	5.337	0	252590	N.D.	9.341	#
6)	L1 AR-1016-4	0.000	5.396	0	312804	N.D.	13.257	#
7)	L1 AR-1016-5	6.465f	5.567f	783875	24564	27.789	0.829	#
8)	L2 AR-1221-1	0.000	4.300	0	96712	N.D.	7.669	#
9)	L2 AR-1221-2	0.000	4.300f	0	96712	N.D.	9.896	#
12)	L3 AR-1232-2	5.710f	5.157	1304873	226208	87.255	10.384	#
13)	L3 AR-1232-3	0.000	5.337	0	252590	N.D.	22.531	#
14)	L3 AR-1232-4	0.000	5.459	0	92360	N.D.	8.430	#
15)	L3 AR-1232-5	6.221	5.567f	406904	24564	40.916	1.994	#
16)	L4 AR-1242-1	0.000	5.157	0	226208	N.D.	8.140	#
17)	L4 AR-1242-2	0.000	5.157	0	226208	N.D.	5.857	#
18)	L4 AR-1242-3	0.000	5.337	0	252590	N.D.	11.870	#
19)	L4 AR-1242-4	0.000	5.459	0	92360	N.D.	4.052	#
20)	L4 AR-1242-5	0.000	5.965	0	189382	N.D.	6.899	#
21)	L5 AR-1248-1	0.000	5.157	0	226208	N.D.	10.354	#
22)	L5 AR-1248-2	6.221	5.396	406904	312804	12.106	9.785	
23)	L5 AR-1248-3	6.465f	5.459	783875	92360	21.467	2.756	#
24)	L5 AR-1248-4	0.000	5.567f	0	24564	N.D.	0.633	#
25)	L5 AR-1248-5	0.000	5.965f	0	189382	N.D.	5.109	#
26)	L6 AR-1254-1	0.000	5.965	0	189382	N.D.	3.123	#
27)	L6 AR-1254-2	0.000	6.171f	0	99466	N.D.	1.886	#
28)	L6 AR-1254-3	7.422f	6.552	225829	116884	3.160	1.404	#
29)	L6 AR-1254-4	0.000	6.757	0	83110	N.D.	1.709	#
31)	L7 AR-1260-1	0.000	6.612f	0	205255	N.D.	3.688	#
32)	L7 AR-1260-2	0.000	6.867	0	79237	N.D.	1.196	#
33)	L7 AR-1260-3	8.149	6.967f	166599	111645	3.097	1.804	#
34)	L7 AR-1260-4	0.000	7.480	0	67532	N.D.	1.281	#
35)	L7 AR-1260-5	8.720	0.000	205103	0	1.812	N.D.	#
37)	L8 AR-1262-2	8.720	7.480	205103	67532	1.590	0.955	#
38)	L8 AR-1262-3	9.053	0.000	143591	0	1.501	N.D.	#
39)	L8 AR-1262-4	0.000	8.096	0	76666	N.D.	0.740	#
41)	L9 AR-1268-1	9.053	0.000	143591	0	0.931	N.D.	#
42)	L9 AR-1268-2	0.000	8.096	0	76666	N.D.	0.542	#
43)	L9 AR-1268-3	9.402	8.243f	42376	307017	0.337	2.466	#
45)	L9 AR-1268-5	10.348f	8.925	332501	136991	0.838	0.364	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
Data File : PP068725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2024 06:12
Operator : YP\AJ
Sample : P4998-03 10X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 10:18:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

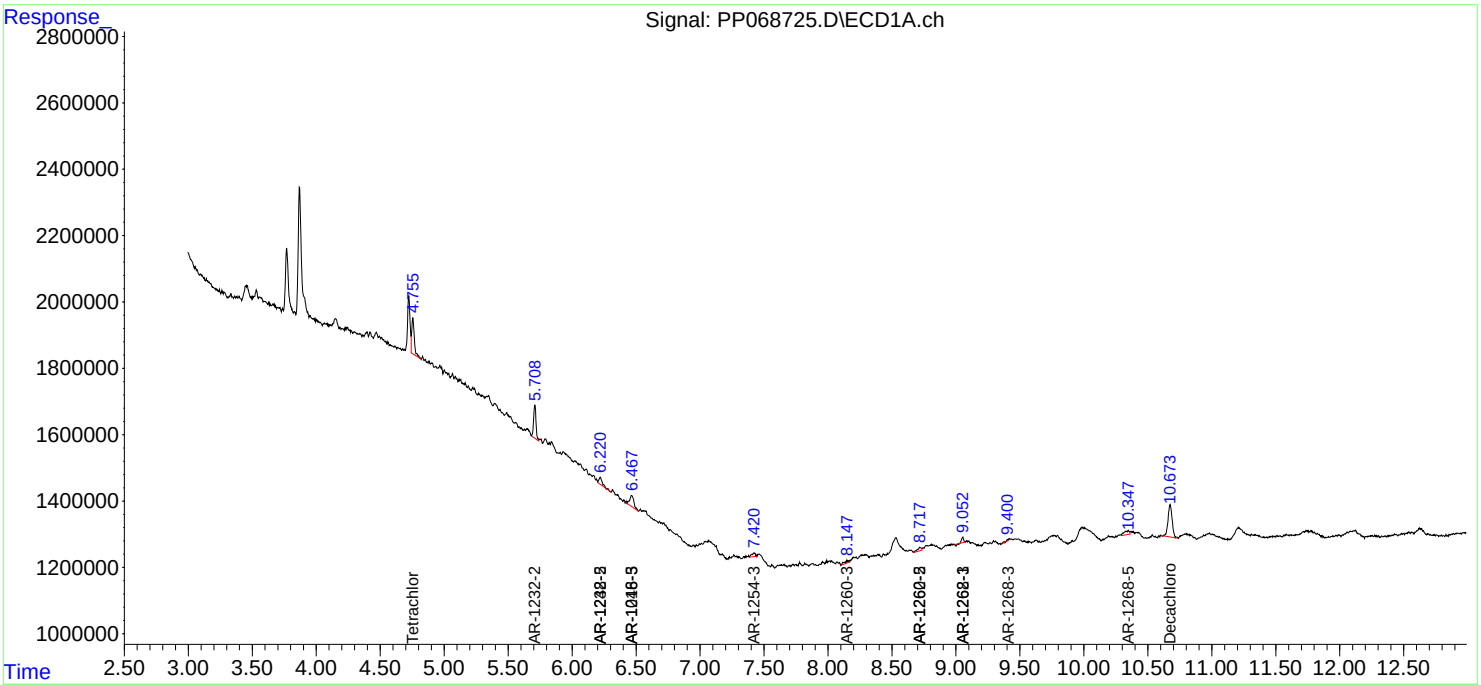
Quantitation Report (Not Reviewed)

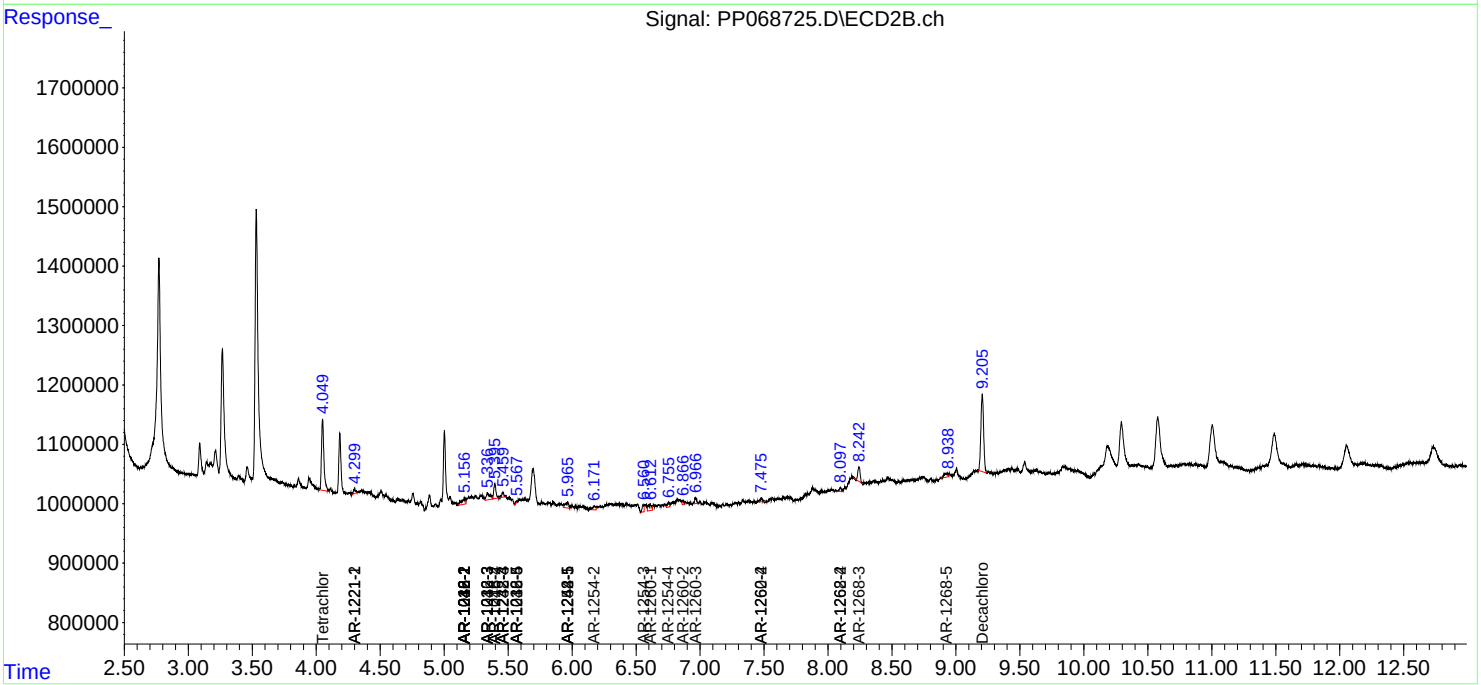
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
Data File : PP068725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2024 06:12
Operator : YP\AJ
Sample : P4998-03 10X
Misc :
ALS Vial : 38 Sample Multiplier: 1

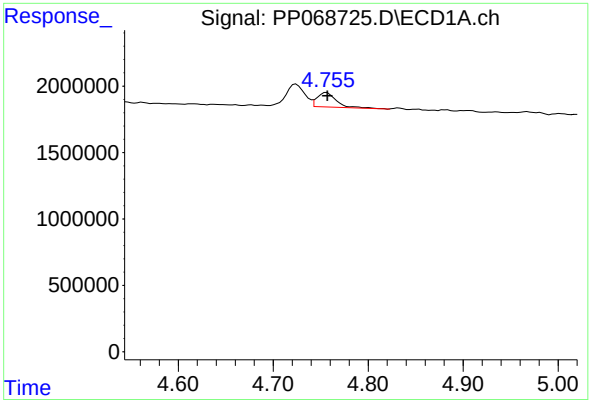
Instrument :
ECD_P
ClientSampleId :
CABLE-1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 10:18:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



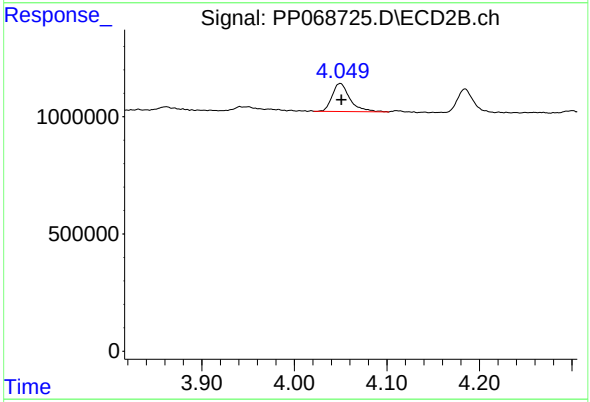




#1 Tetrachloro-m-xylene

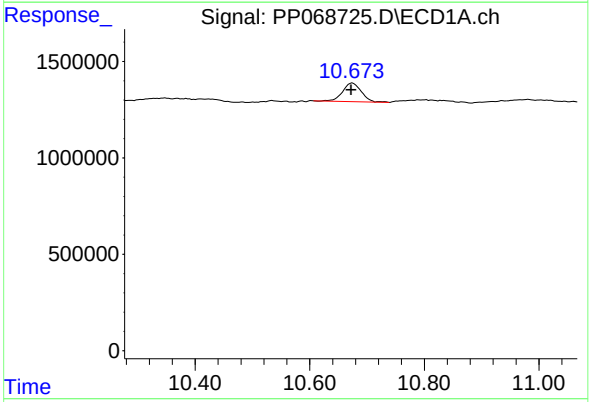
R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 1518136
Conc: 1.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



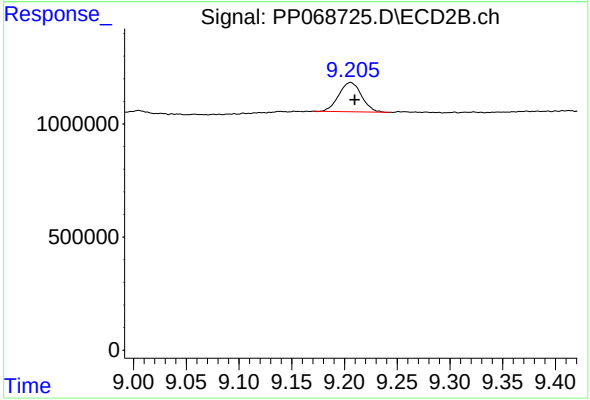
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.001 min
Response: 1590008
Conc: 1.64 ng/ml



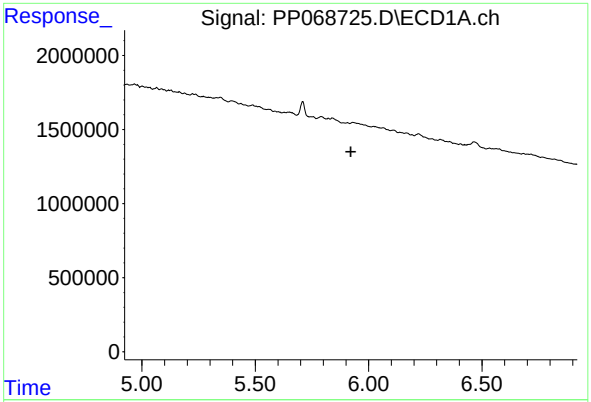
#2 Decachlorobiphenyl

R.T.: 10.675 min
Delta R.T.: 0.003 min
Response: 2173085
Conc: 1.74 ng/ml



#2 Decachlorobiphenyl

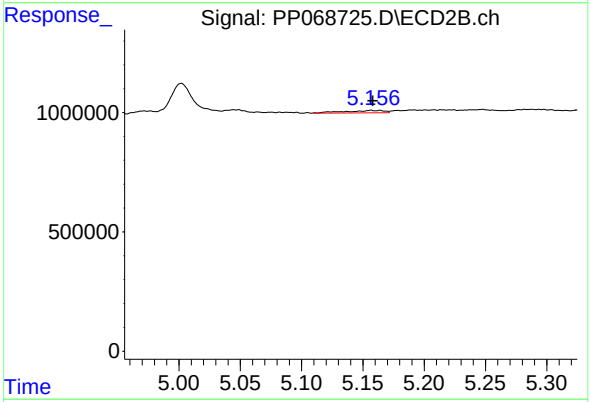
R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 1943792
Conc: 1.72 ng/ml



#3 AR-1016-1

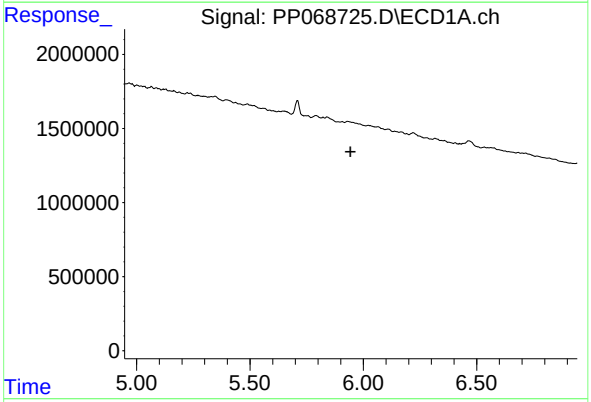
R.T.: 0.000 min
Exp R.T. : 5.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



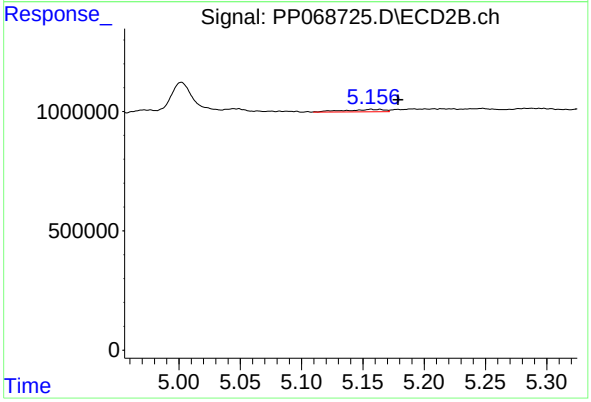
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.002 min
Response: 226208
Conc: 6.85 ng/ml



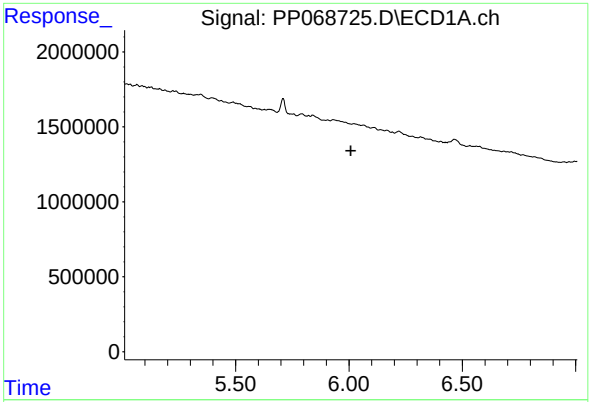
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



#4 AR-1016-2

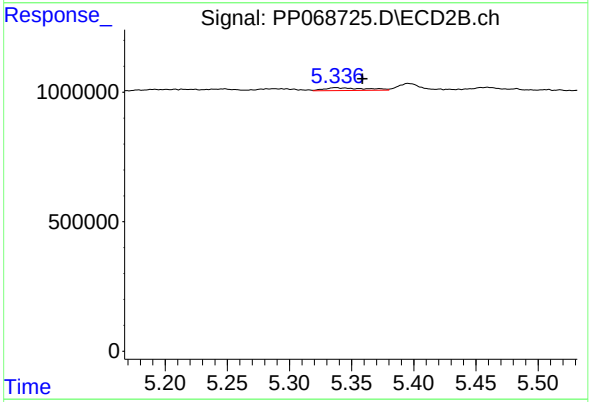
R.T.: 5.157 min
Delta R.T.: -0.022 min
Response: 226208
Conc: 4.84 ng/ml



#5 AR-1016-3

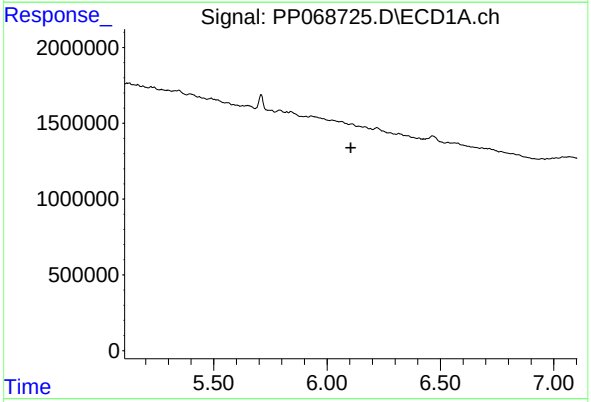
R.T.: 0.000 min
Exp R.T. : 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



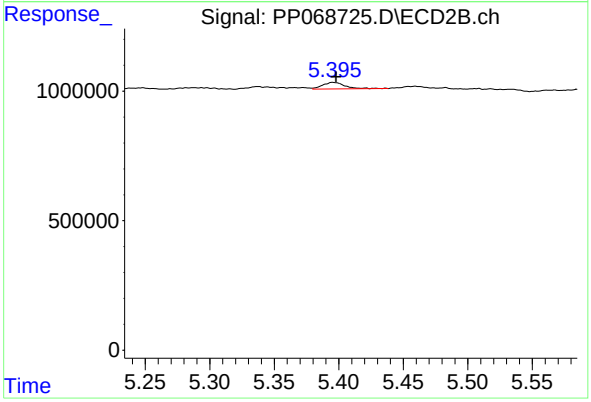
#5 AR-1016-3

R.T.: 5.337 min
Delta R.T.: -0.022 min
Response: 252590
Conc: 9.34 ng/ml



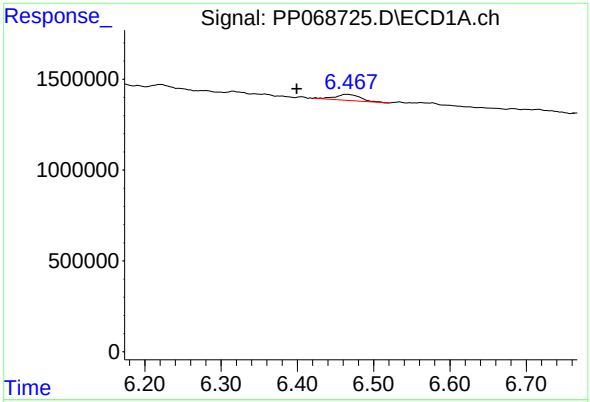
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



#6 AR-1016-4

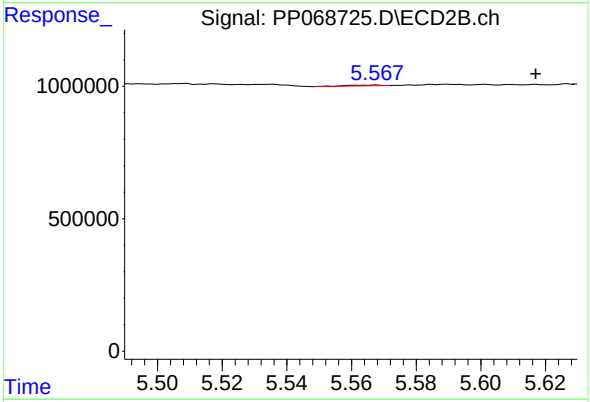
R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 312804
Conc: 13.26 ng/ml



#7 AR-1016-5

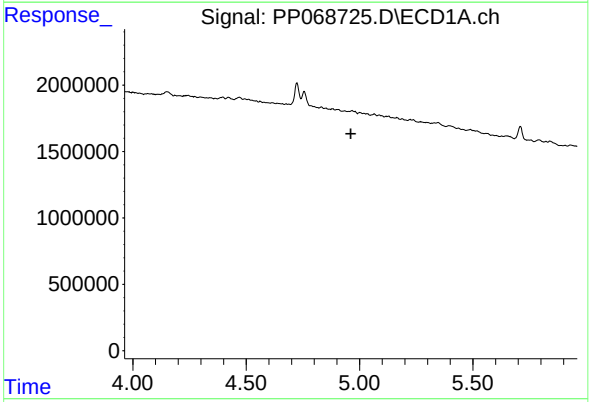
R.T.: 6.465 min
Delta R.T.: 0.066 min
Response: 783875
Conc: 27.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



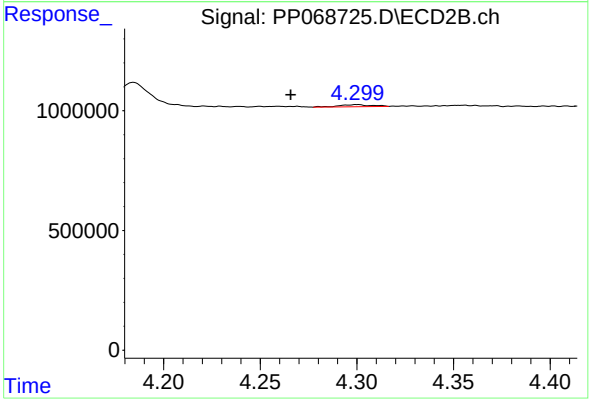
#7 AR-1016-5

R.T.: 5.567 min
Delta R.T.: -0.050 min
Response: 24564
Conc: 0.83 ng/ml



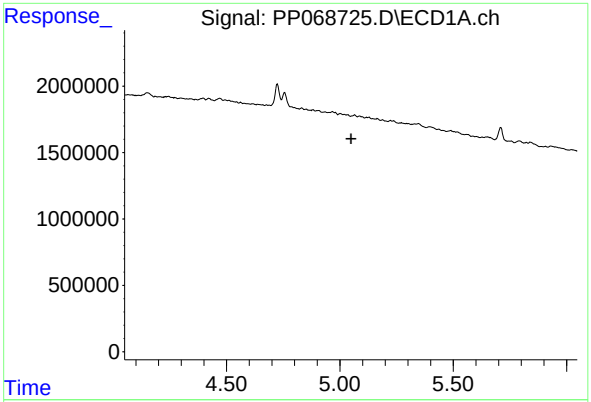
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.962 min
Response: 0
Conc: N.D.



#8 AR-1221-1

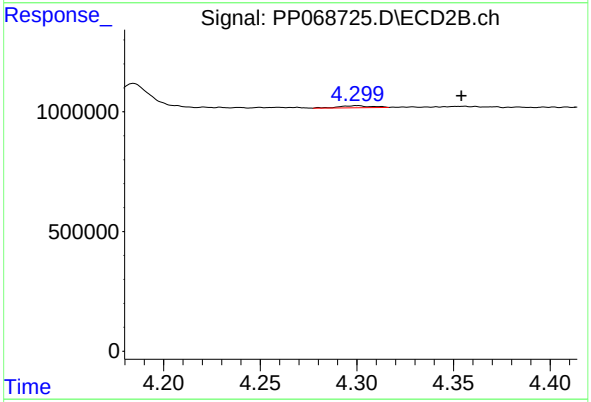
R.T.: 4.300 min
Delta R.T.: 0.035 min
Response: 96712
Conc: 7.67 ng/ml



#9 AR-1221-2

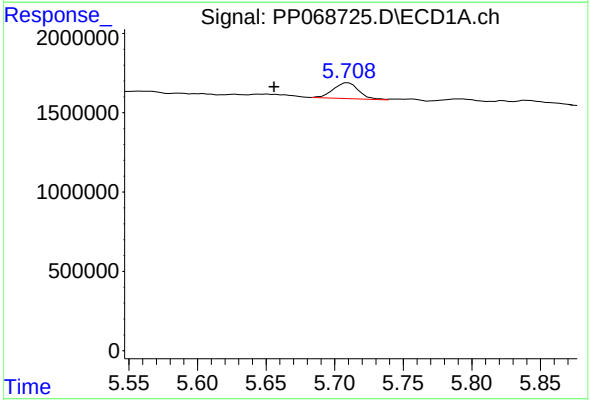
R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



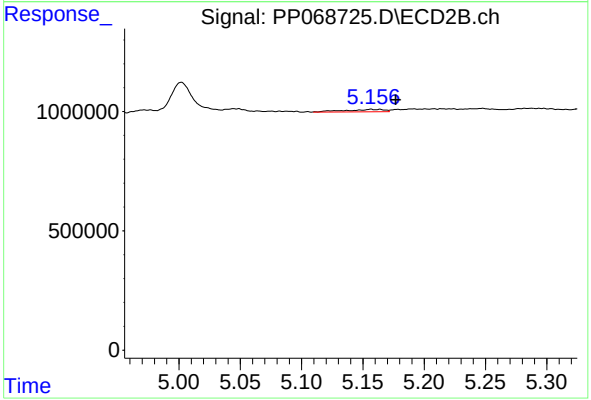
#9 AR-1221-2

R.T.: 4.300 min
Delta R.T.: -0.054 min
Response: 96712
Conc: 9.90 ng/ml



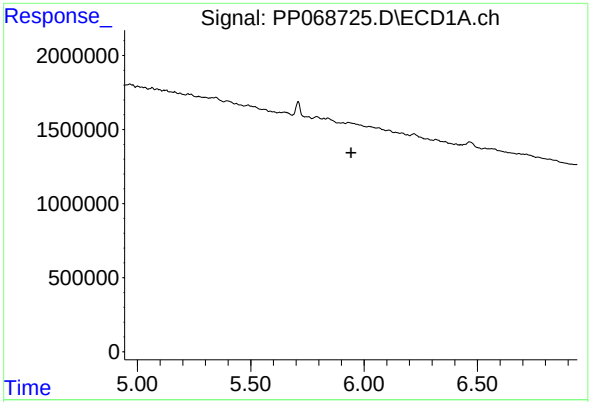
#12 AR-1232-2

R.T.: 5.710 min
Delta R.T.: 0.054 min
Response: 1304873
Conc: 87.25 ng/ml



#12 AR-1232-2

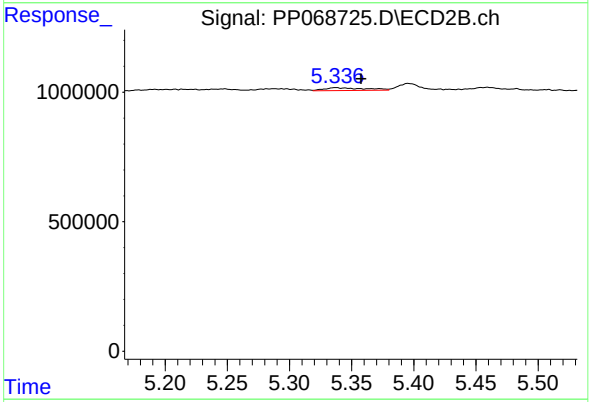
R.T.: 5.157 min
Delta R.T.: -0.020 min
Response: 226208
Conc: 10.38 ng/ml



#13 AR-1232-3

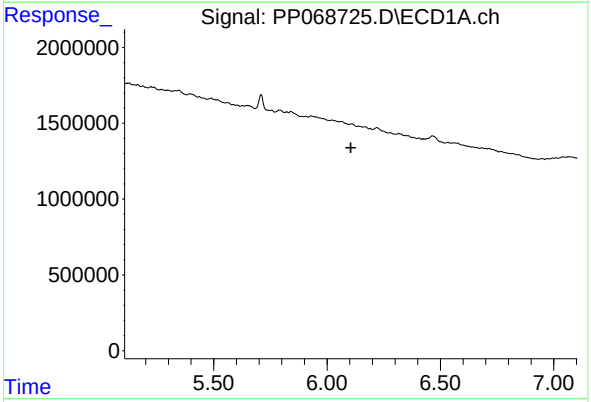
R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



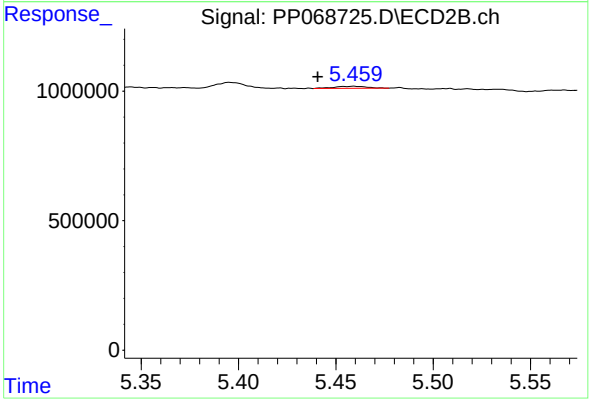
#13 AR-1232-3

R.T.: 5.337 min
Delta R.T.: -0.020 min
Response: 252590
Conc: 22.53 ng/ml



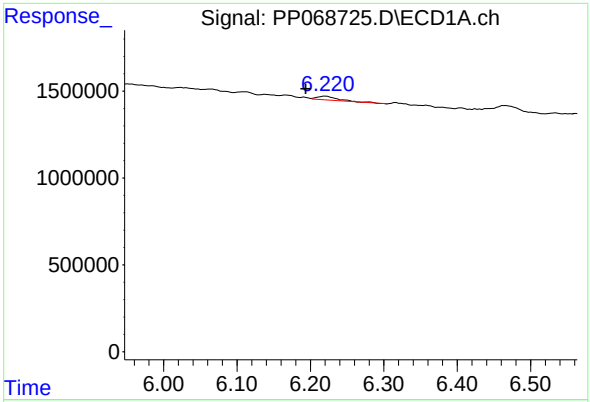
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



#14 AR-1232-4

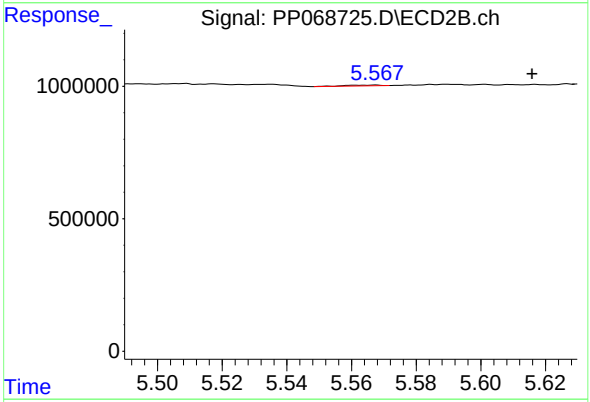
R.T.: 5.459 min
Delta R.T.: 0.019 min
Response: 92360
Conc: 8.43 ng/ml



#15 AR-1232-5

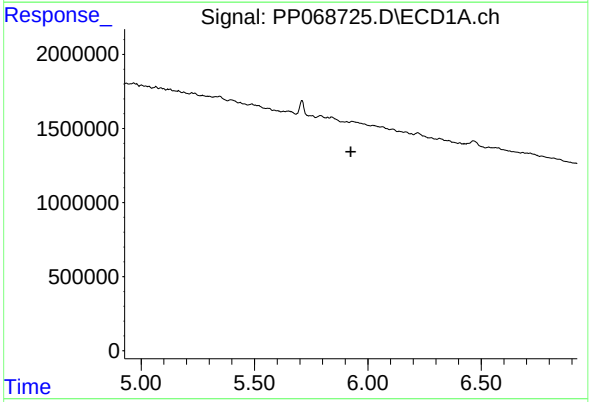
R.T.: 6.221 min
Delta R.T.: 0.027 min
Response: 406904
Conc: 40.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



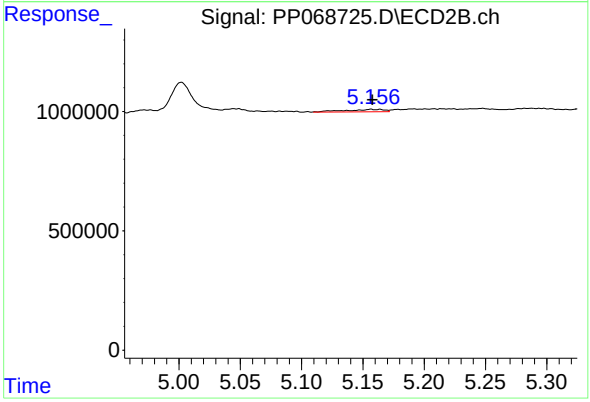
#15 AR-1232-5

R.T.: 5.567 min
Delta R.T.: -0.049 min
Response: 24564
Conc: 1.99 ng/ml



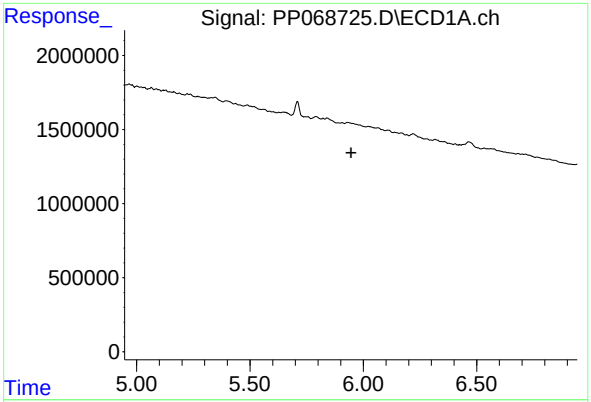
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



#16 AR-1242-1

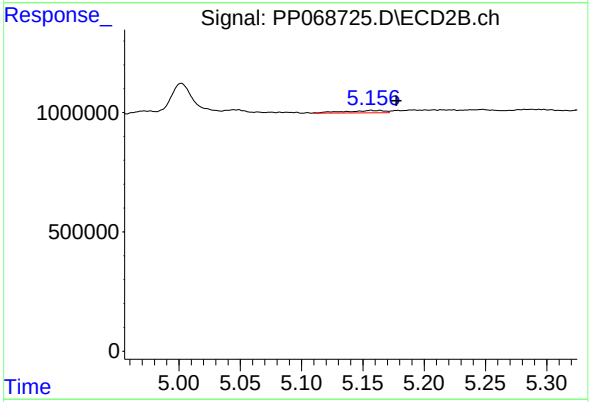
R.T.: 5.157 min
Delta R.T.: -0.001 min
Response: 226208
Conc: 8.14 ng/ml



#17 AR-1242-2

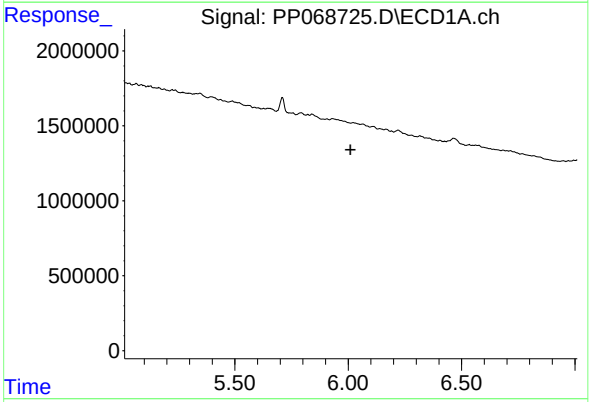
R.T.: 0.000 min
Exp R.T. : 5.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



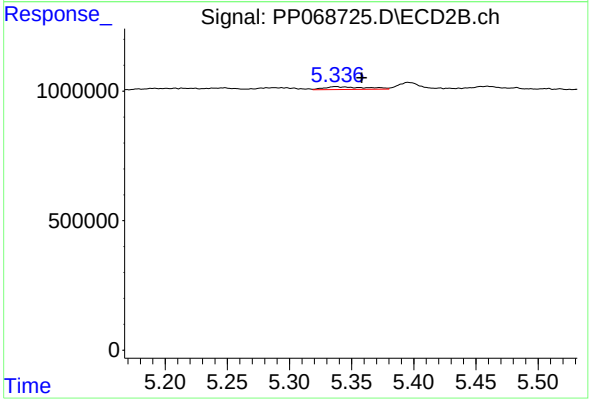
#17 AR-1242-2

R.T.: 5.157 min
Delta R.T.: -0.021 min
Response: 226208
Conc: 5.86 ng/ml



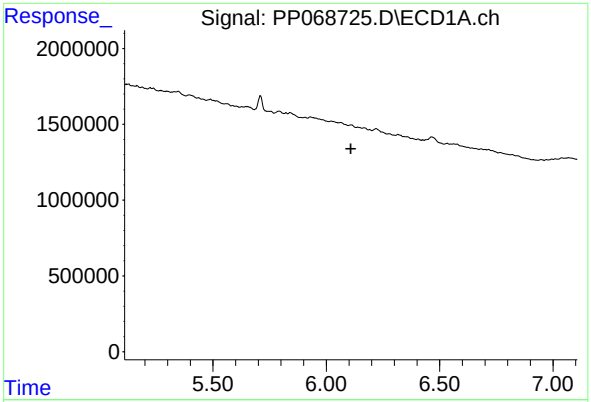
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.010 min
Response: 0
Conc: N.D.



#18 AR-1242-3

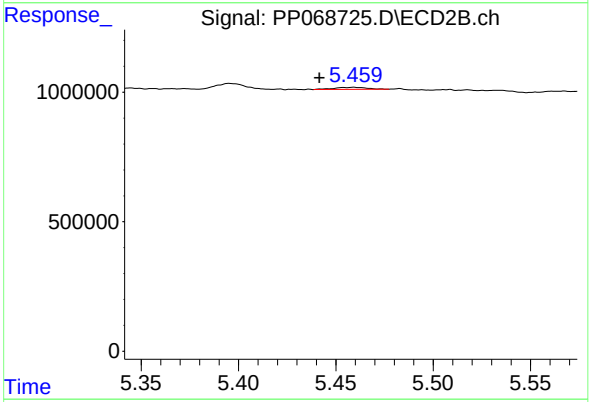
R.T.: 5.337 min
Delta R.T.: -0.021 min
Response: 252590
Conc: 11.87 ng/ml



#19 AR-1242-4

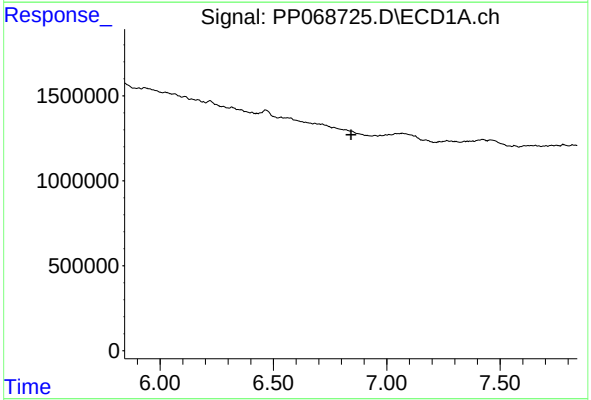
R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



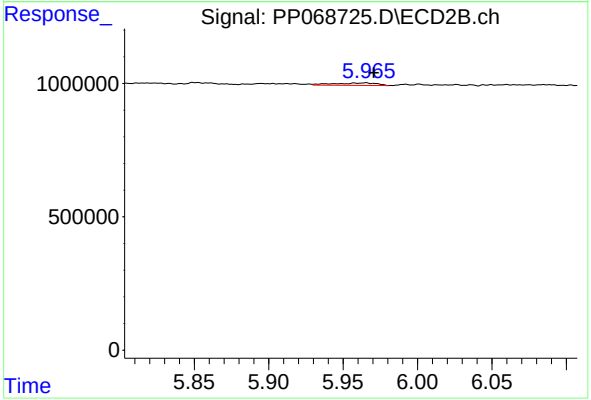
#19 AR-1242-4

R.T.: 5.459 min
Delta R.T.: 0.018 min
Response: 92360
Conc: 4.05 ng/ml



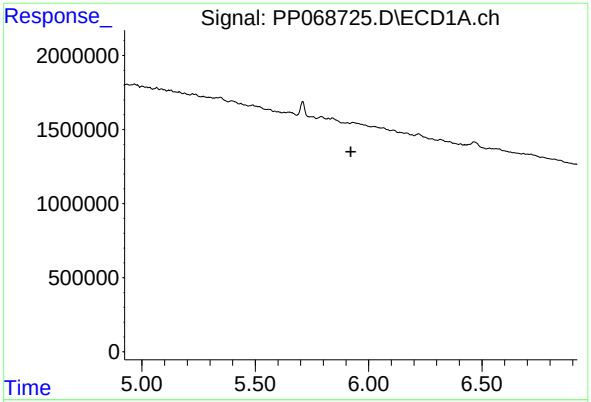
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



#20 AR-1242-5

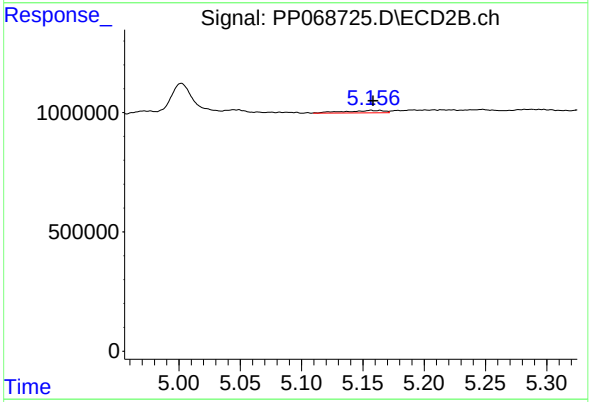
R.T.: 5.965 min
Delta R.T.: -0.006 min
Response: 189382
Conc: 6.90 ng/ml



#21 AR-1248-1

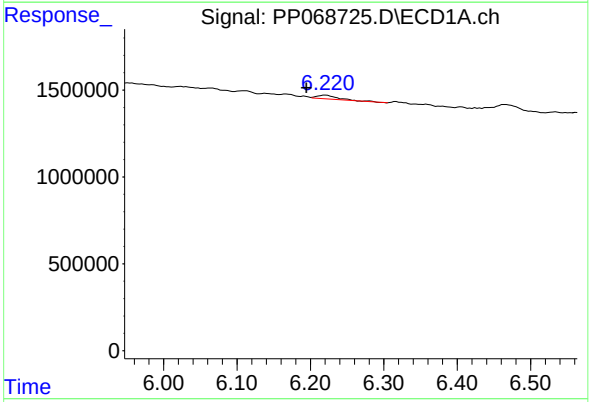
R.T.: 0.000 min
Exp R.T. : 5.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



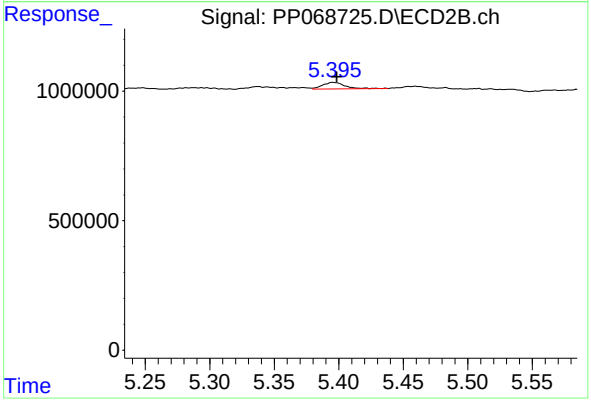
#21 AR-1248-1

R.T.: 5.157 min
Delta R.T.: -0.002 min
Response: 226208
Conc: 10.35 ng/ml



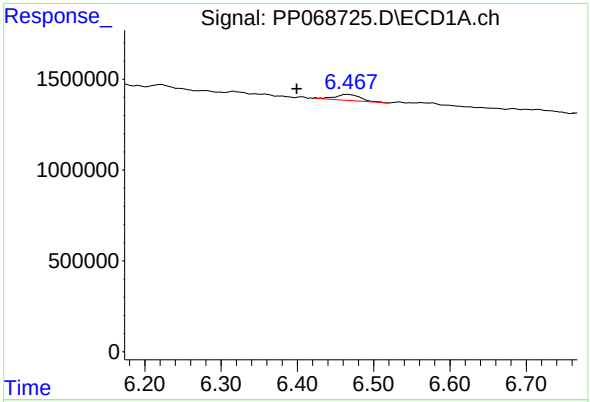
#22 AR-1248-2

R.T.: 6.221 min
Delta R.T.: 0.026 min
Response: 406904
Conc: 12.11 ng/ml



#22 AR-1248-2

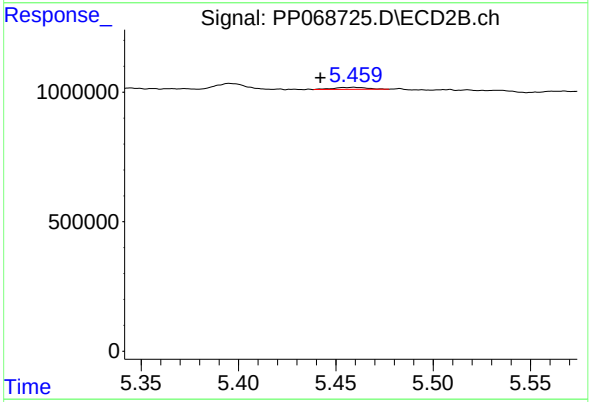
R.T.: 5.396 min
Delta R.T.: -0.003 min
Response: 312804
Conc: 9.78 ng/ml



#23 AR-1248-3

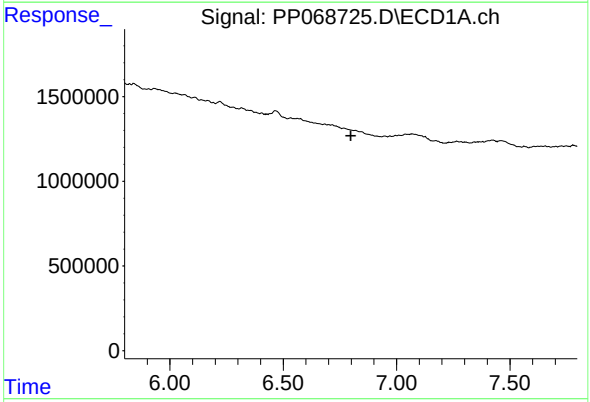
R.T.: 6.465 min
Delta R.T.: 0.066 min
Response: 783875
Conc: 21.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



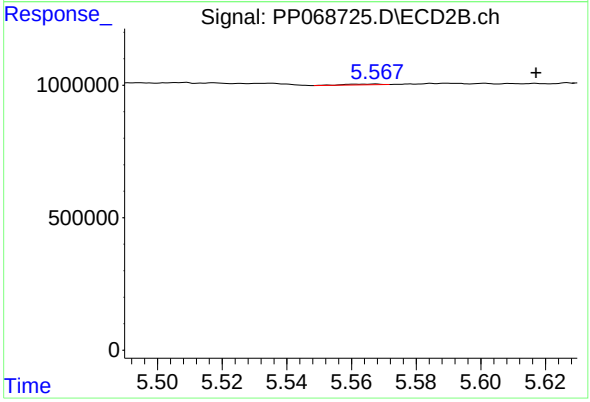
#23 AR-1248-3

R.T.: 5.459 min
Delta R.T.: 0.017 min
Response: 92360
Conc: 2.76 ng/ml



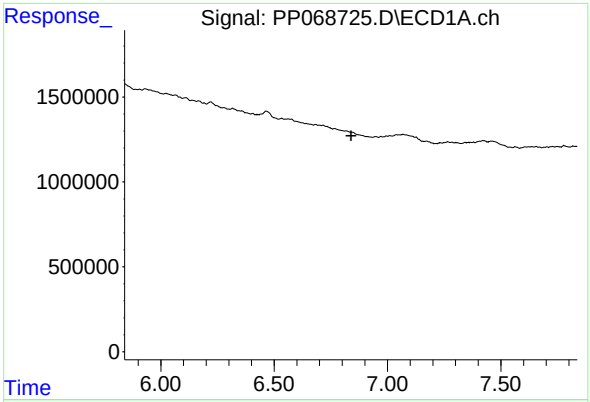
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



#24 AR-1248-4

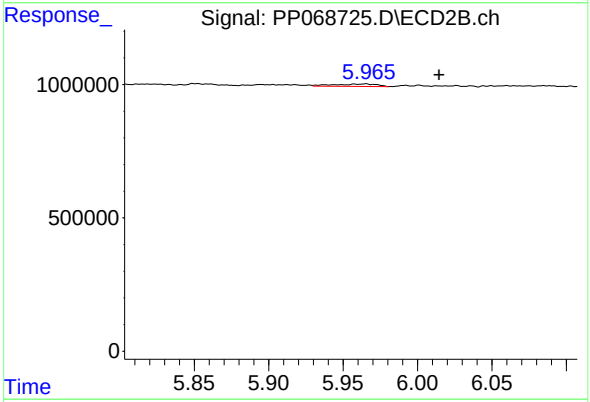
R.T.: 5.567 min
Delta R.T.: -0.050 min
Response: 24564
Conc: 0.63 ng/ml



#25 AR-1248-5

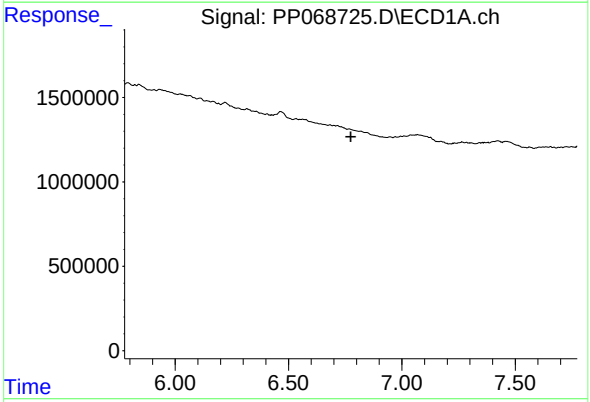
R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



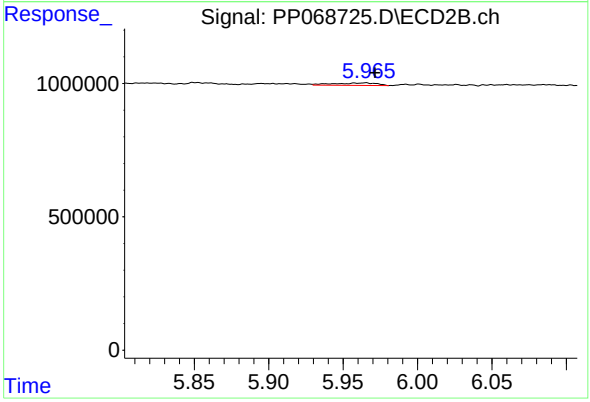
#25 AR-1248-5

R.T.: 5.965 min
Delta R.T.: -0.050 min
Response: 189382
Conc: 5.11 ng/ml



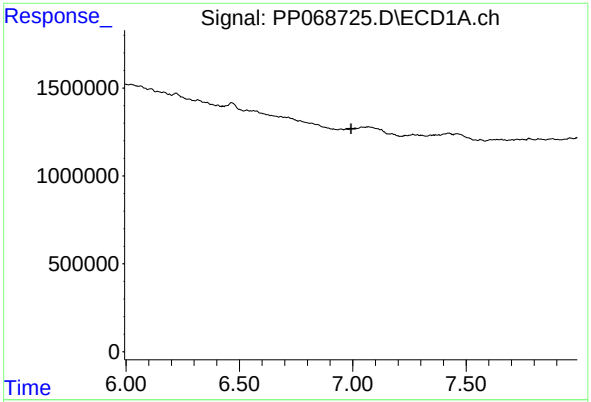
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



#26 AR-1254-1

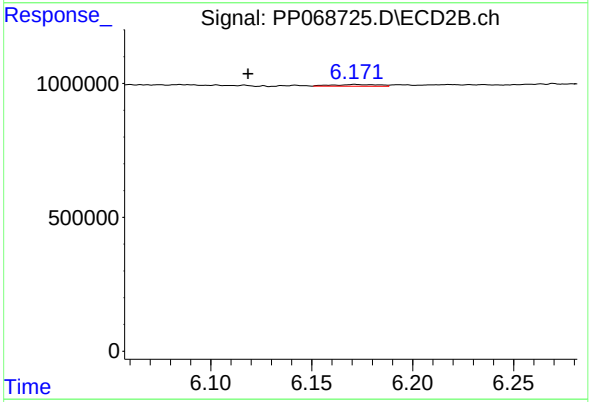
R.T.: 5.965 min
Delta R.T.: -0.007 min
Response: 189382
Conc: 3.12 ng/ml



#27 AR-1254-2

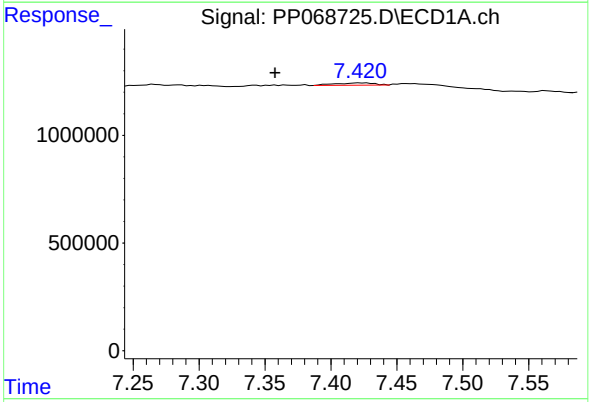
R.T.: 0.000 min
Exp R.T. : 6.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



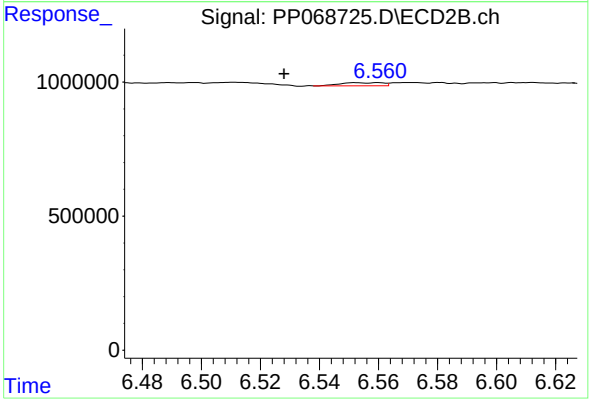
#27 AR-1254-2

R.T.: 6.171 min
Delta R.T.: 0.053 min
Response: 99466
Conc: 1.89 ng/ml



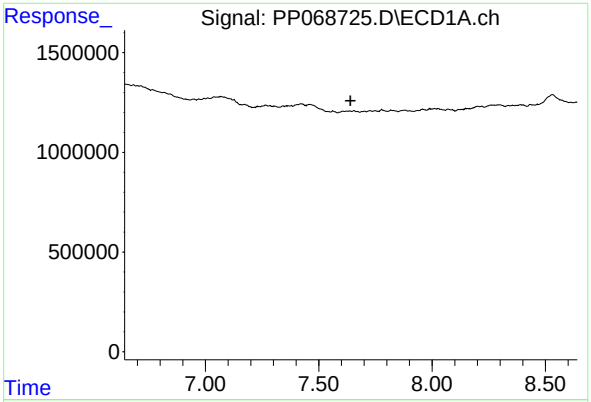
#28 AR-1254-3

R.T.: 7.422 min
Delta R.T.: 0.064 min
Response: 225829
Conc: 3.16 ng/ml



#28 AR-1254-3

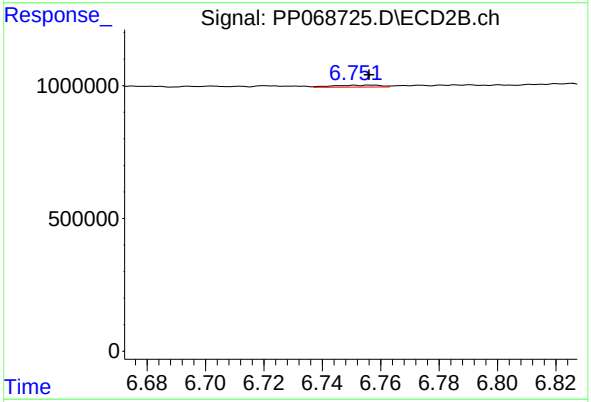
R.T.: 6.552 min
Delta R.T.: 0.024 min
Response: 116884
Conc: 1.40 ng/ml



#29 AR-1254-4

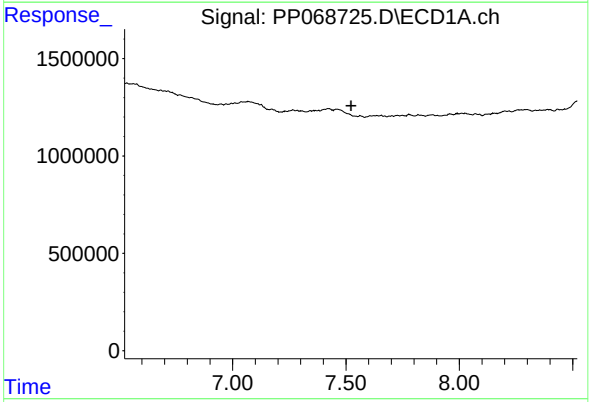
R.T.: 0.000 min
Exp R.T. : 7.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



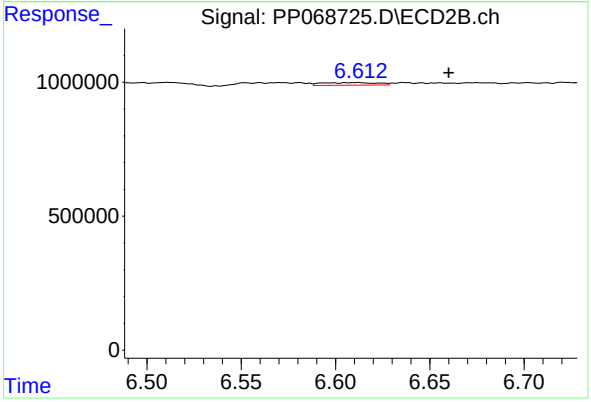
#29 AR-1254-4

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 83110
Conc: 1.71 ng/ml



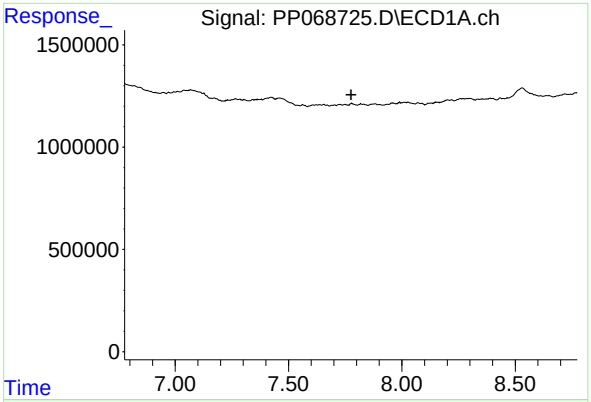
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.523 min
Response: 0
Conc: N.D.



#31 AR-1260-1

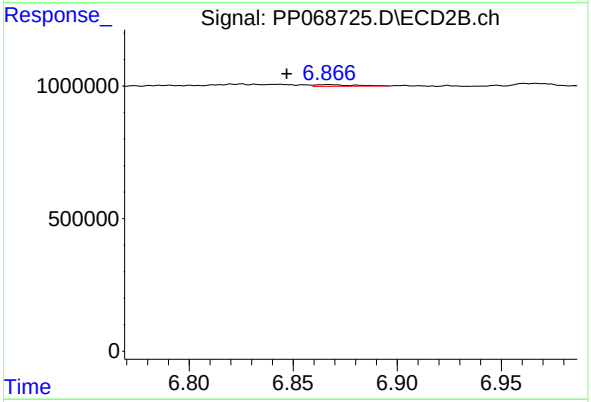
R.T.: 6.612 min
Delta R.T.: -0.048 min
Response: 205255
Conc: 3.69 ng/ml



#32 AR-1260-2

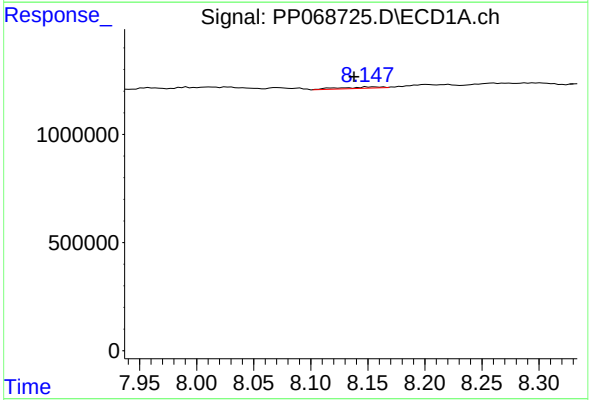
R.T.: 0.000 min
Exp R.T. : 7.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



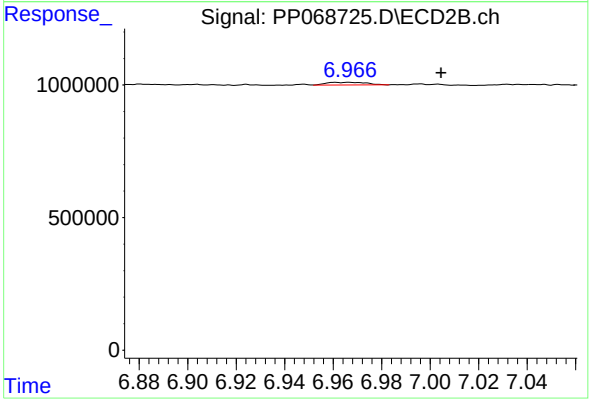
#32 AR-1260-2

R.T.: 6.867 min
Delta R.T.: 0.020 min
Response: 79237
Conc: 1.20 ng/ml



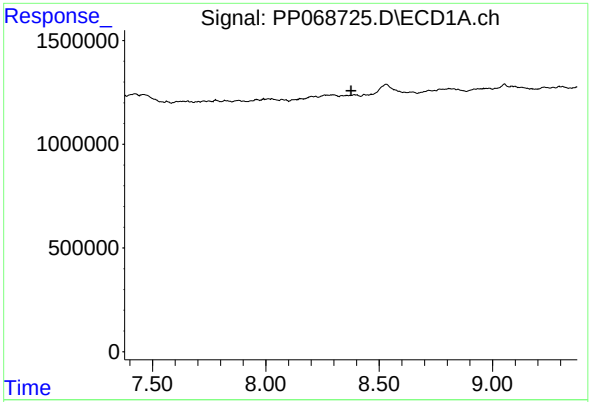
#33 AR-1260-3

R.T.: 8.149 min
Delta R.T.: 0.011 min
Response: 166599
Conc: 3.10 ng/ml



#33 AR-1260-3

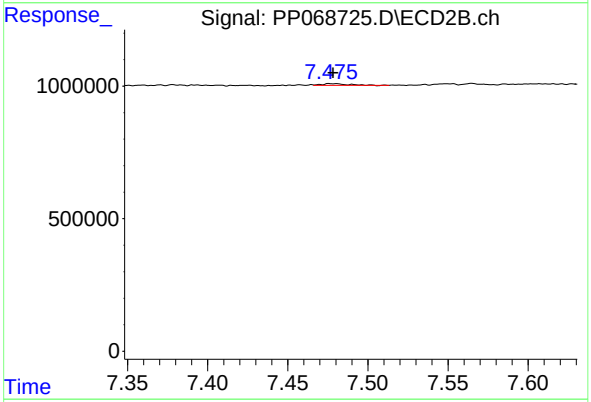
R.T.: 6.967 min
Delta R.T.: -0.038 min
Response: 111645
Conc: 1.80 ng/ml



#34 AR-1260-4

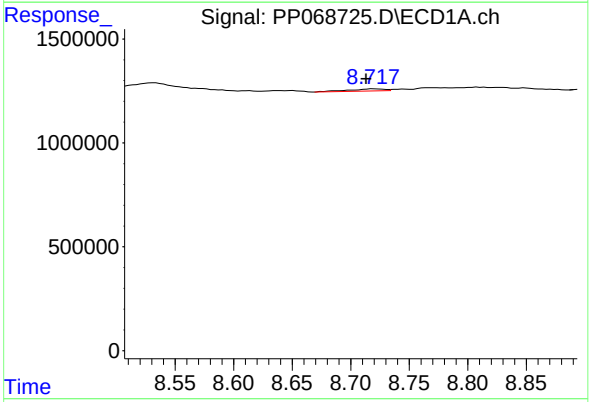
R.T.: 0.000 min
Exp R.T. : 8.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



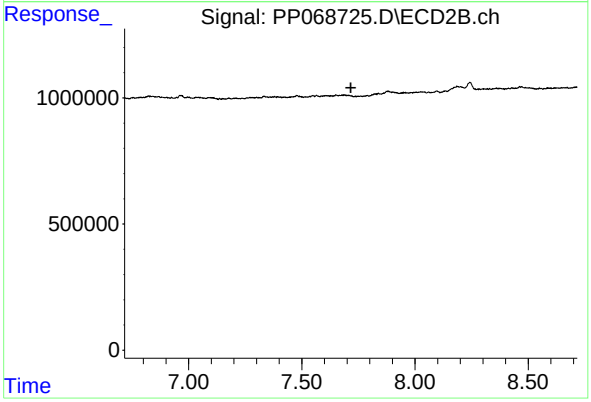
#34 AR-1260-4

R.T.: 7.480 min
Delta R.T.: 0.001 min
Response: 67532
Conc: 1.28 ng/ml



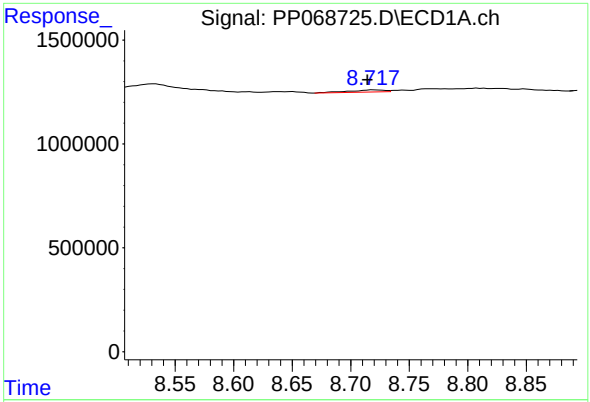
#35 AR-1260-5

R.T.: 8.720 min
Delta R.T.: 0.007 min
Response: 205103
Conc: 1.81 ng/ml



#35 AR-1260-5

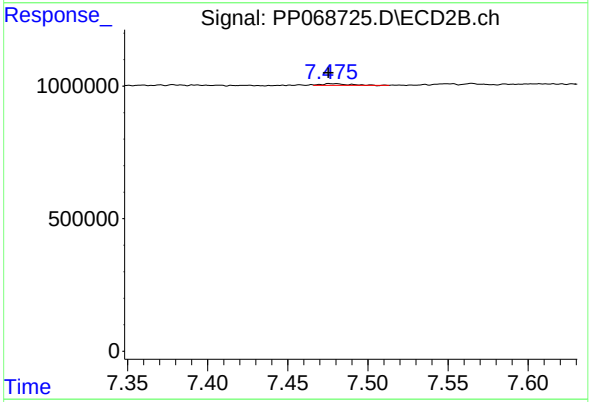
R.T.: 0.000 min
Exp R.T. : 7.717 min
Response: 0
Conc: N.D.



#37 AR-1262-2

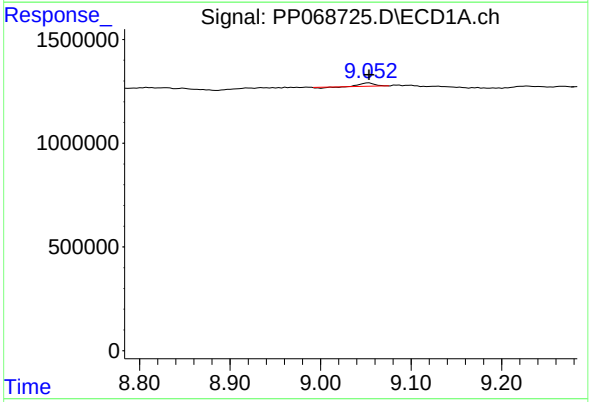
R.T.: 8.720 min
Delta R.T.: 0.005 min
Response: 205103
Conc: 1.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



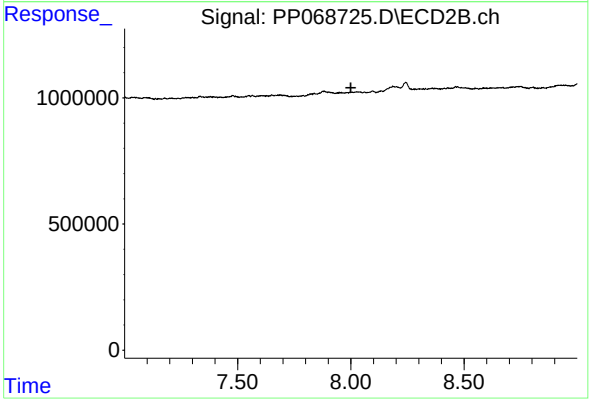
#37 AR-1262-2

R.T.: 7.480 min
Delta R.T.: 0.004 min
Response: 67532
Conc: 0.96 ng/ml



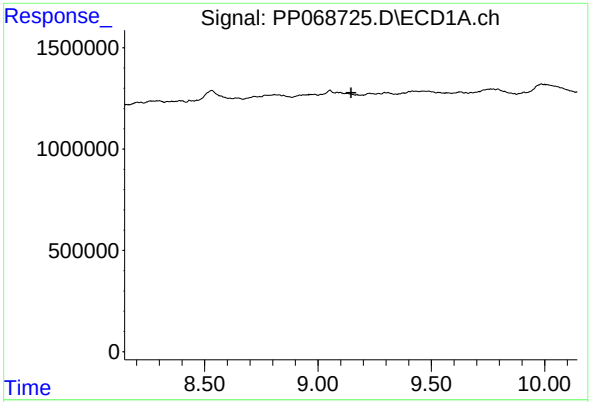
#38 AR-1262-3

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 143591
Conc: 1.50 ng/ml



#38 AR-1262-3

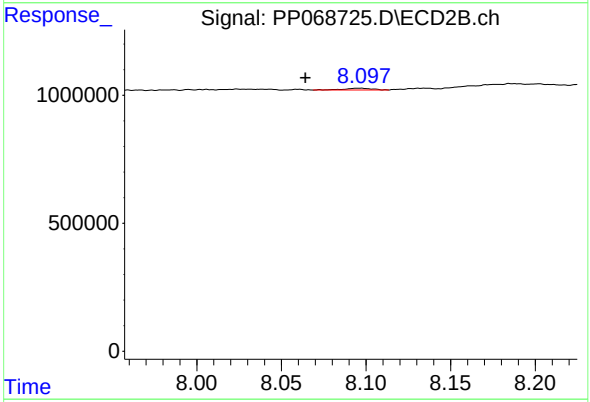
R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



#39 AR-1262-4

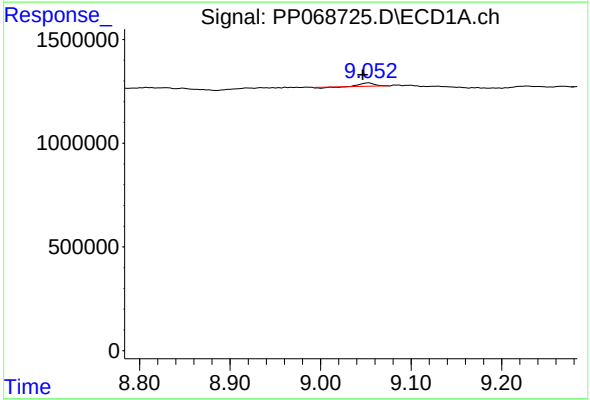
R.T.: 0.000 min
Exp R.T. : 9.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



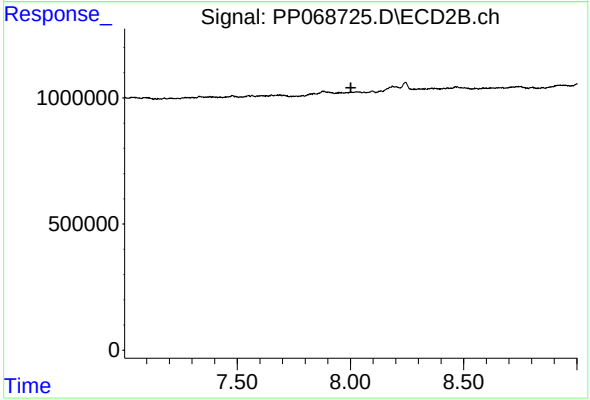
#39 AR-1262-4

R.T.: 8.096 min
Delta R.T.: 0.032 min
Response: 76666
Conc: 0.74 ng/ml



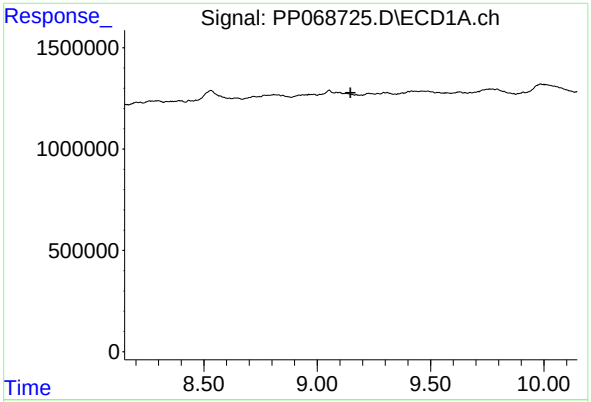
#41 AR-1268-1

R.T.: 9.053 min
Delta R.T.: 0.007 min
Response: 143591
Conc: 0.93 ng/ml



#41 AR-1268-1

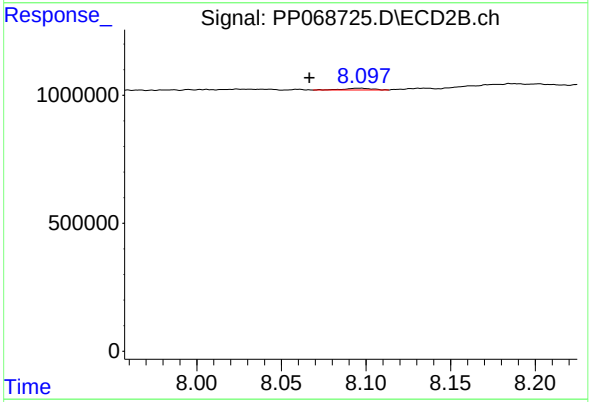
R.T.: 0.000 min
Exp R.T. : 8.002 min
Response: 0
Conc: N.D.



#42 AR-1268-2

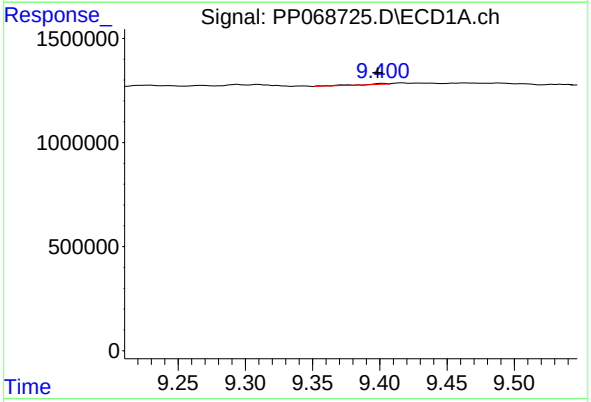
R.T.: 0.000 min
Exp R.T. : 9.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



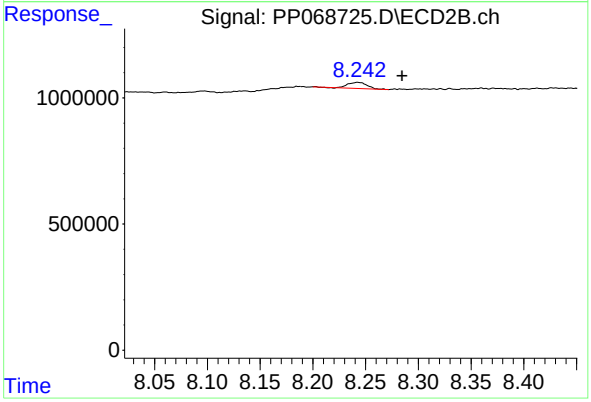
#42 AR-1268-2

R.T.: 8.096 min
Delta R.T.: 0.030 min
Response: 76666
Conc: 0.54 ng/ml



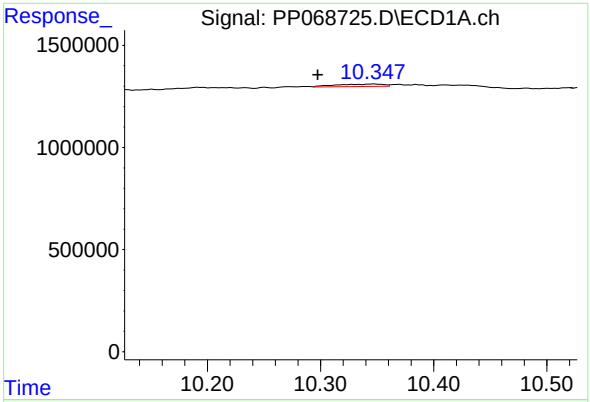
#43 AR-1268-3

R.T.: 9.402 min
Delta R.T.: 0.004 min
Response: 42376
Conc: 0.34 ng/ml



#43 AR-1268-3

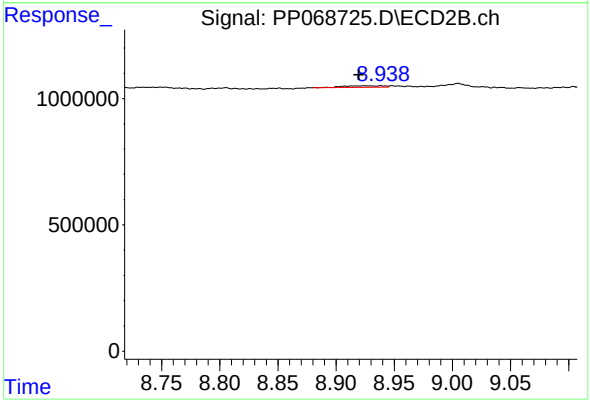
R.T.: 8.243 min
Delta R.T.: -0.042 min
Response: 307017
Conc: 2.47 ng/ml



#45 AR-1268-5

R.T.: 10.348 min
Delta R.T.: 0.050 min
Response: 332501
Conc: 0.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
CABLE-1-1



#45 AR-1268-5

R.T.: 8.925 min
Delta R.T.: 0.005 min
Response: 136991
Conc: 0.36 ng/ml