

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061022\
 Data File : PP048675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2022 00:45
 Operator : YP\AJ
 Sample : N3245-08 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 03:23:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 2022
 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...	4.038	3.202	3354340	3878333	1.400	2.038 #
2)	SA Decachlor...	10.390	8.618	3730227	2134070	1.957	1.743
Target Compounds							
4)	L1 AR-1016-2	5.343	0.000	52631	0	0.432	N.D. #
5)	L1 AR-1016-3	5.415	0.000	112203	0	1.480	N.D. #
6)	L1 AR-1016-4	5.523	0.000	237705	0	3.779	N.D. #
7)	L1 AR-1016-5	5.850	0.000	19870	0	0.322	N.D. #
8)	L2 AR-1221-1	4.253f	0.000	94821	0	3.408	N.D. #
9)	L2 AR-1221-2	4.375	0.000	26668	0	1.312	N.D. #
10)	L2 AR-1221-3	4.443	0.000	46627	0	0.735	N.D. #
11)	L3 AR-1232-1	4.443	0.000	46627	0	0.797	N.D. #
12)	L3 AR-1232-2	5.013	0.000	20896	0	0.702	N.D. #
13)	L3 AR-1232-3	5.353	0.000	89737	0	1.612	N.D. #
14)	L3 AR-1232-4	5.523	0.000	237705	0	8.312	N.D. #
15)	L3 AR-1232-5	5.618	0.000	301616	0	14.420	N.D. #
17)	L4 AR-1242-2	5.343	0.000	52631	0	0.542	N.D. #
18)	L4 AR-1242-3	5.415	0.000	112203	0	1.851	N.D. #
19)	L4 AR-1242-4	5.523	0.000	237705	0	4.673	N.D. #
22)	L5 AR-1248-2	5.618	0.000	301616	0	4.011	N.D. #
23)	L5 AR-1248-3	5.850	0.000	19870	0	0.238	N.D. #
24)	L5 AR-1248-4	6.298	0.000	225941	0	2.486	N.D. #
26)	L6 AR-1254-1	6.273	0.000	456182	0	4.905	N.D. #
27)	L6 AR-1254-2	6.523f	0.000	315280	0	2.273	N.D. #
28)	L6 AR-1254-3	6.935f	0.000	610179	0	4.292	N.D. #
29)	L6 AR-1254-4	7.226	0.000	306760	0	2.879	N.D. #
31)	L7 AR-1260-1	7.095	0.000	112526	0	1.080	N.D. #
32)	L7 AR-1260-2	7.407f	6.142f	426744	496469	3.505	4.847 #
33)	L7 AR-1260-3	7.788	6.325	986957	199906	11.658	2.063 #
34)	L7 AR-1260-4	8.036	0.000	1024306	0	9.900	N.D. #
35)	L7 AR-1260-5	8.393	0.000	733982	0	3.749	N.D. #
36)	L8 AR-1262-1	7.788	0.000	986957	0	7.332	N.D. #
37)	L8 AR-1262-2	8.393	0.000	733982	0	3.133	N.D. #
38)	L8 AR-1262-3	8.745	7.424	308363	55859	3.145	0.744 #
39)	L8 AR-1262-4	8.843	0.000	196900	0	3.142	N.D. #
41)	L9 AR-1268-1	8.745	7.424	308363	55859	1.107	0.264 #
42)	L9 AR-1268-2	8.843	0.000	196900	0	0.760	N.D. #
43)	L9 AR-1268-3	9.082	0.000	120389	0	0.539	N.D. #
45)	L9 AR-1268-5	10.025	0.000	227076	0	0.311	N.D. #

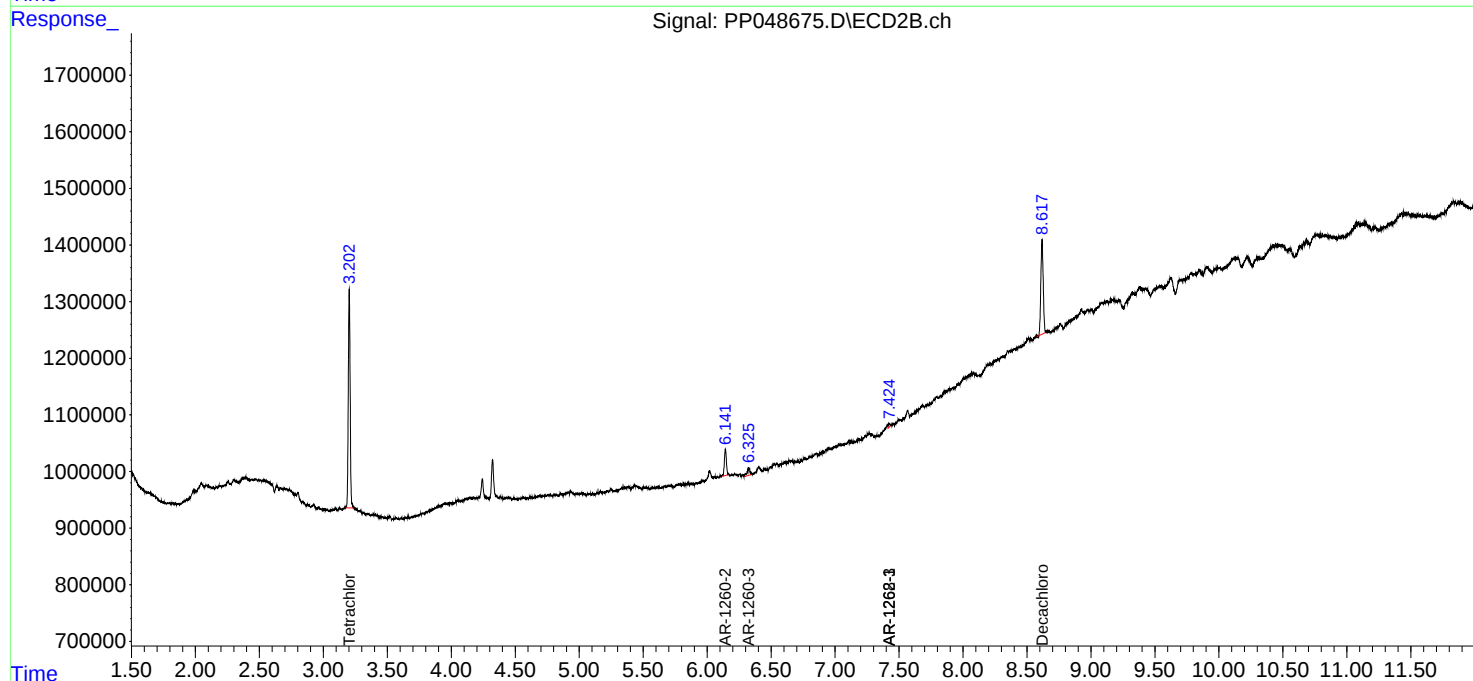
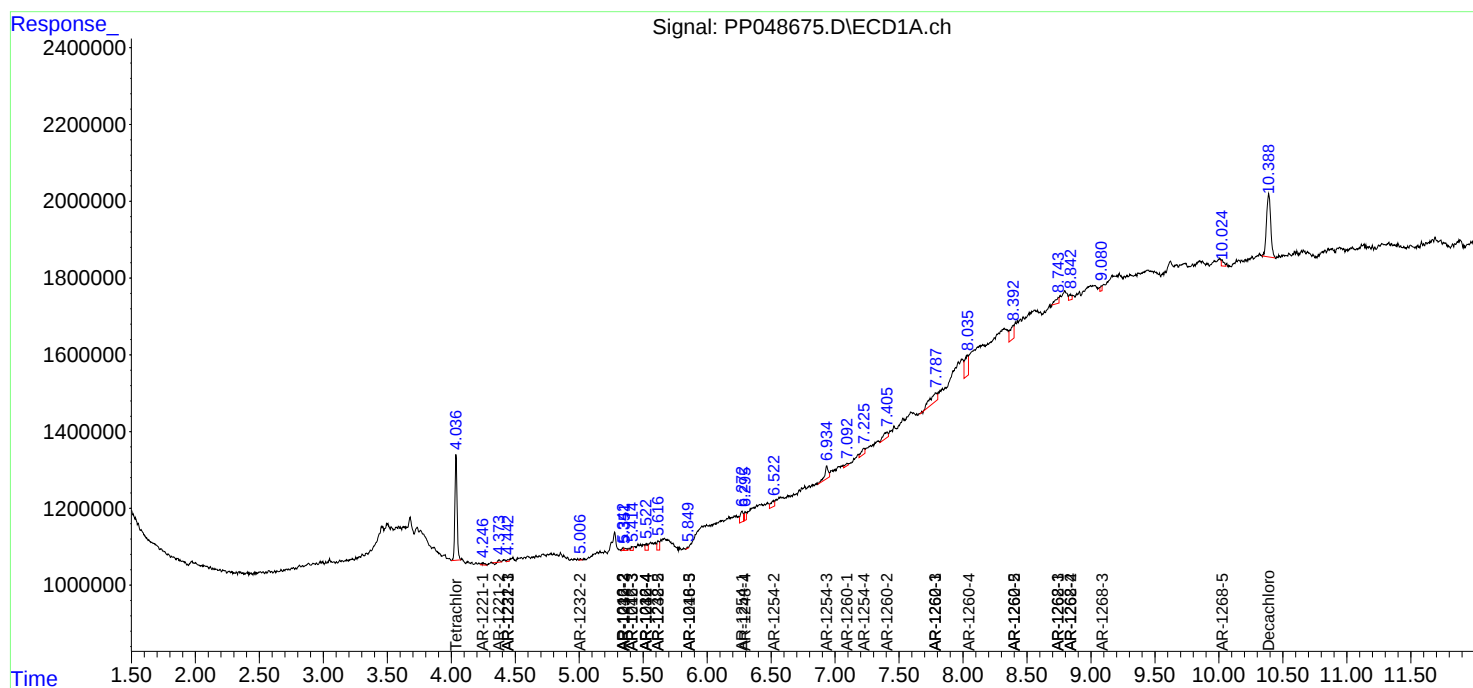
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

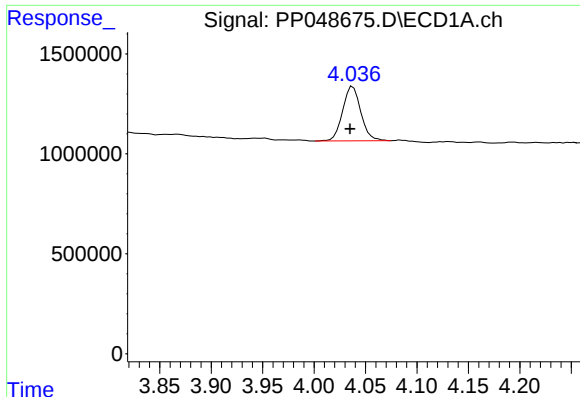
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061022\
Data File : PP048675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2022 00:45
Operator : YP\AJ
Sample : N3245-08 10X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 03:23:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 2022
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

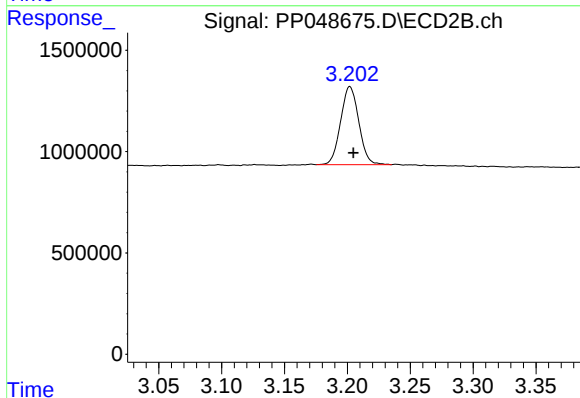




#1 Tetrachloro-m-xylene

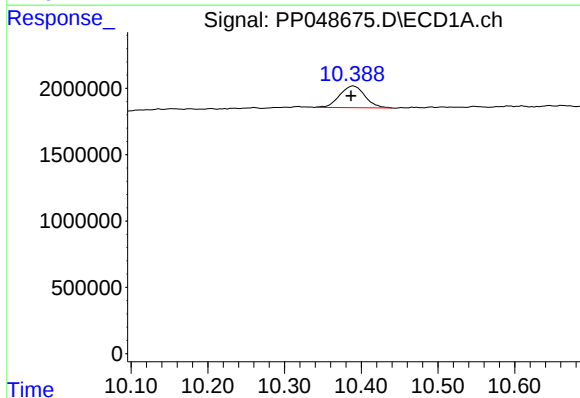
R.T.: 4.038 min
Delta R.T.: 0.003 min
Response: 3354340
Conc: 1.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



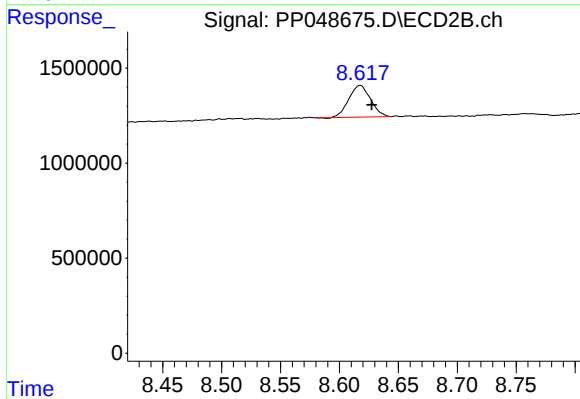
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.003 min
Response: 3878333
Conc: 2.04 ng/ml



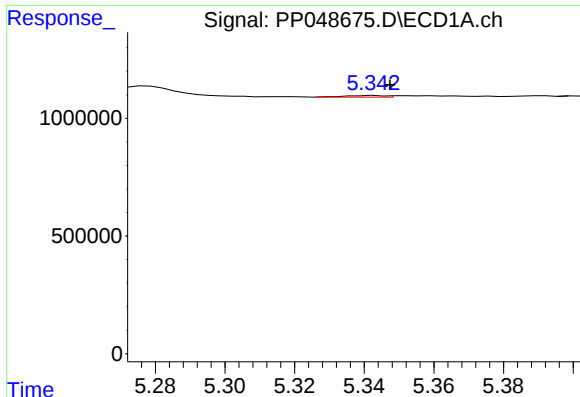
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: 0.003 min
Response: 3730227
Conc: 1.96 ng/ml



#2 Decachlorobiphenyl

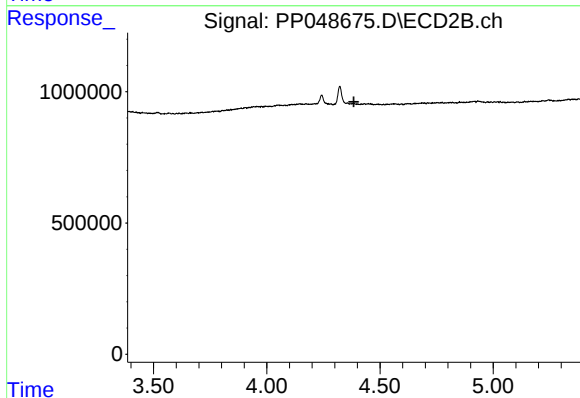
R.T.: 8.618 min
Delta R.T.: -0.010 min
Response: 2134070
Conc: 1.74 ng/ml



#4 AR-1016-2

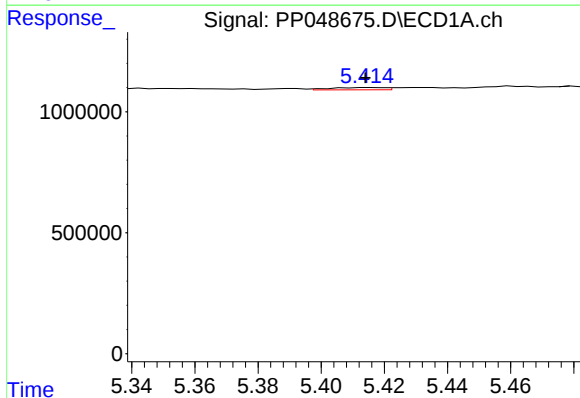
R.T.: 5.343 min
Delta R.T.: -0.005 min
Response: 52631
Conc: 0.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



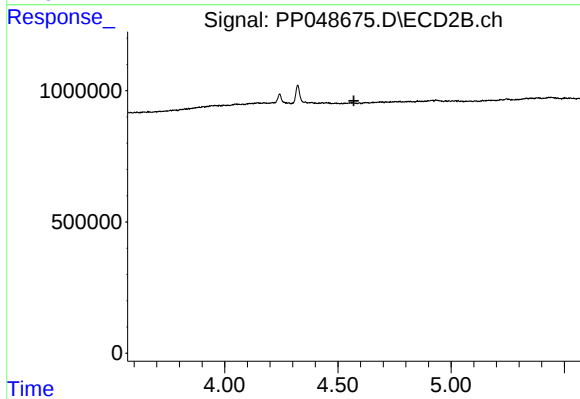
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



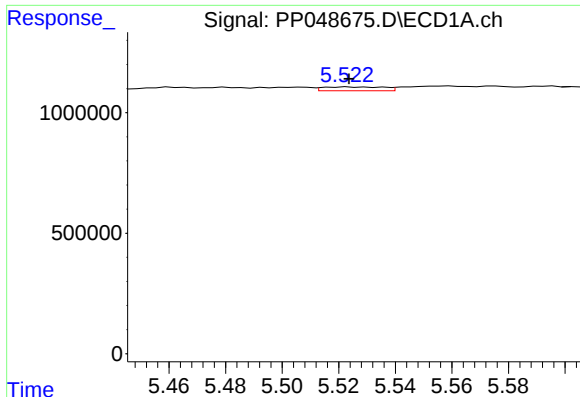
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.001 min
Response: 112203
Conc: 1.48 ng/ml



#5 AR-1016-3

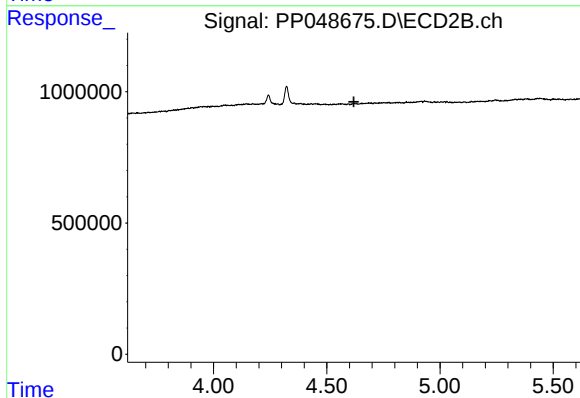
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#6 AR-1016-4

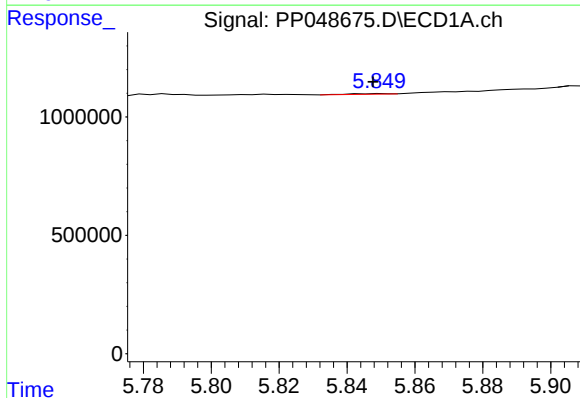
R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 237705
Conc: 3.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



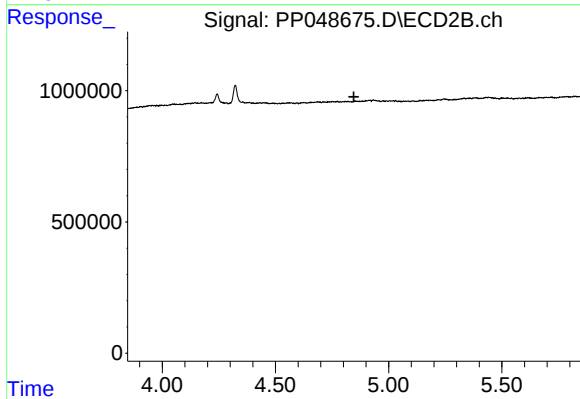
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.620 min
Response: 0
Conc: N.D.



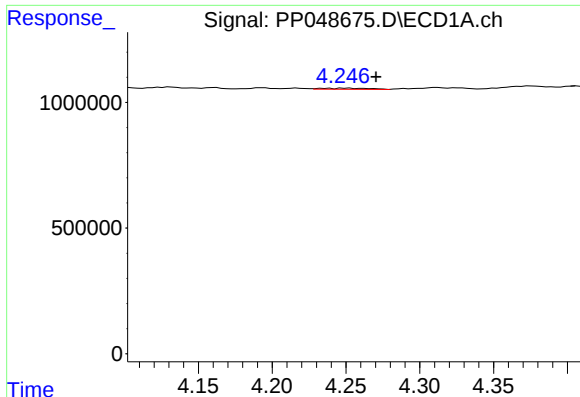
#7 AR-1016-5

R.T.: 5.850 min
Delta R.T.: 0.003 min
Response: 19870
Conc: 0.32 ng/ml



#7 AR-1016-5

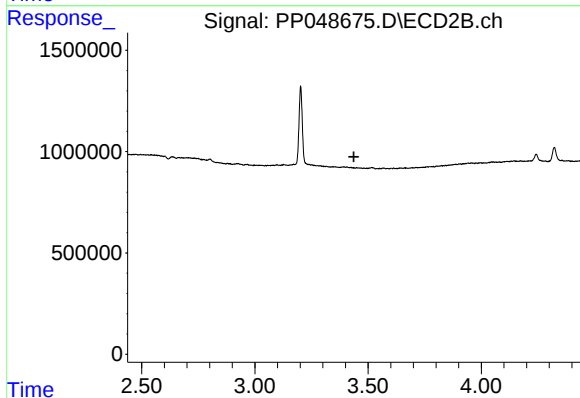
R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



#8 AR-1221-1

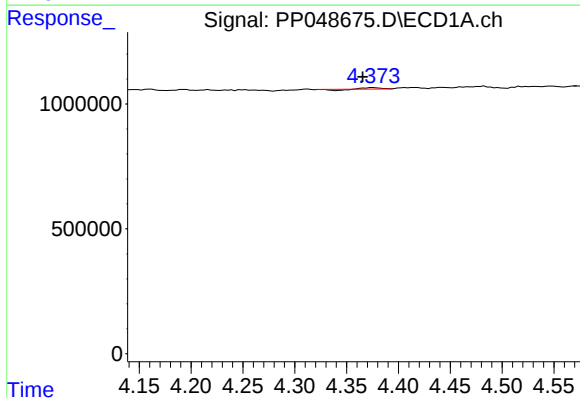
R.T.: 4.253 min
Delta R.T.: -0.017 min
Response: 94821
Conc: 3.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



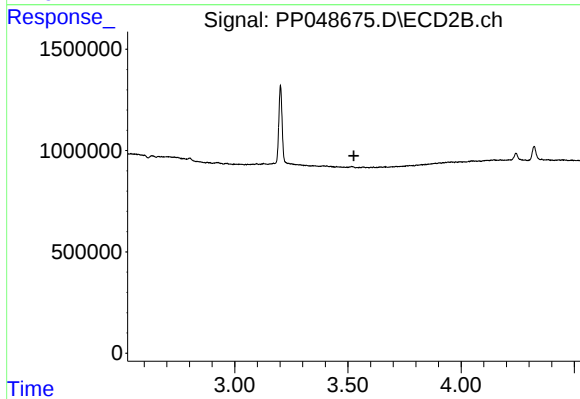
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.437 min
Response: 0
Conc: N.D.



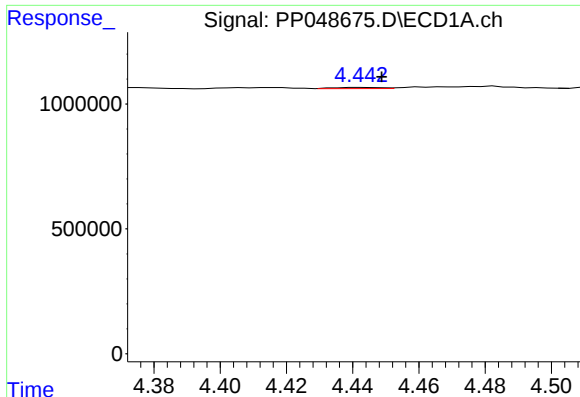
#9 AR-1221-2

R.T.: 4.375 min
Delta R.T.: 0.009 min
Response: 26668
Conc: 1.31 ng/ml



#9 AR-1221-2

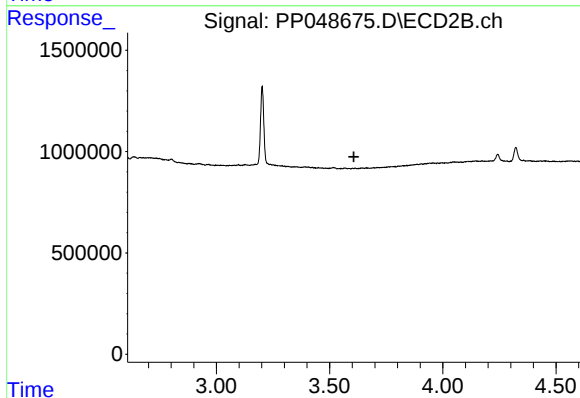
R.T.: 0.000 min
Exp R.T. : 3.527 min
Response: 0
Conc: N.D.



#10 AR-1221-3

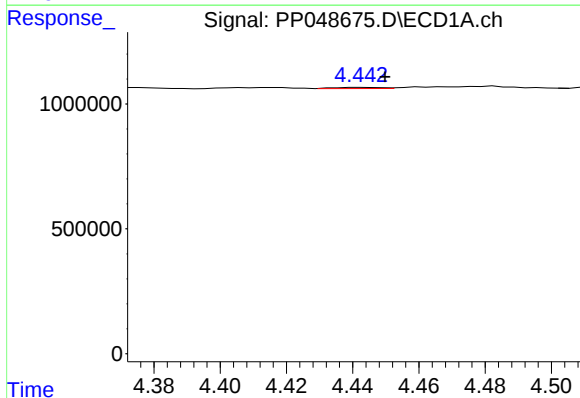
R.T.: 4.443 min
Delta R.T.: -0.006 min
Response: 46627
Conc: 0.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



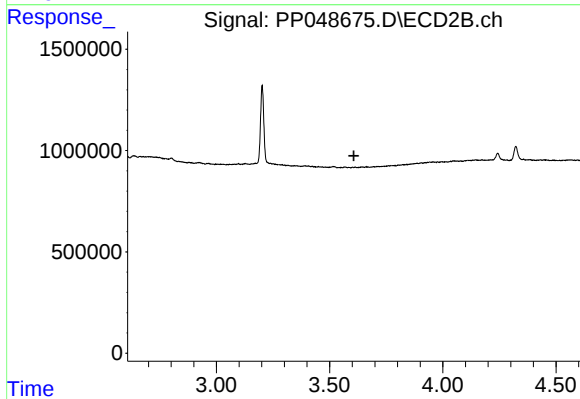
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.608 min
Response: 0
Conc: N.D.



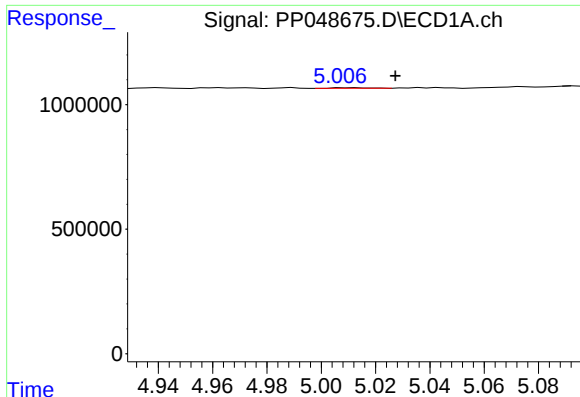
#11 AR-1232-1

R.T.: 4.443 min
Delta R.T.: -0.007 min
Response: 46627
Conc: 0.80 ng/ml



#11 AR-1232-1

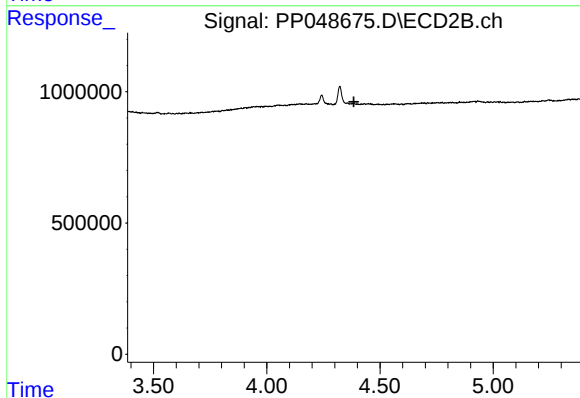
R.T.: 0.000 min
Exp R.T. : 3.608 min
Response: 0
Conc: N.D.



#12 AR-1232-2

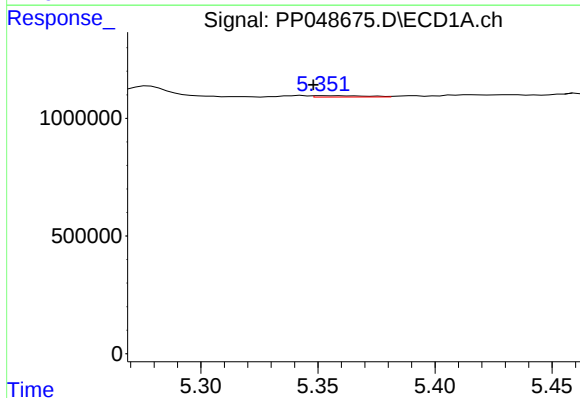
R.T.: 5.013 min
Delta R.T.: -0.014 min
Response: 20896
Conc: 0.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



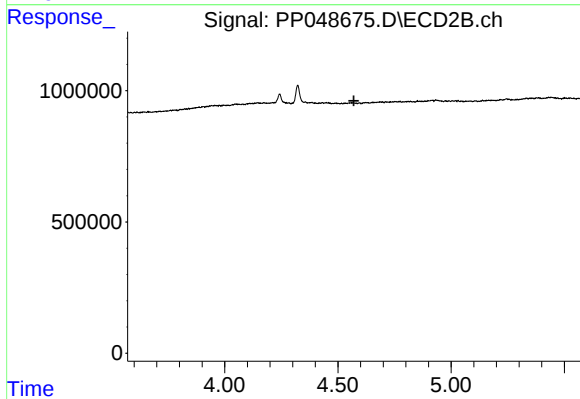
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



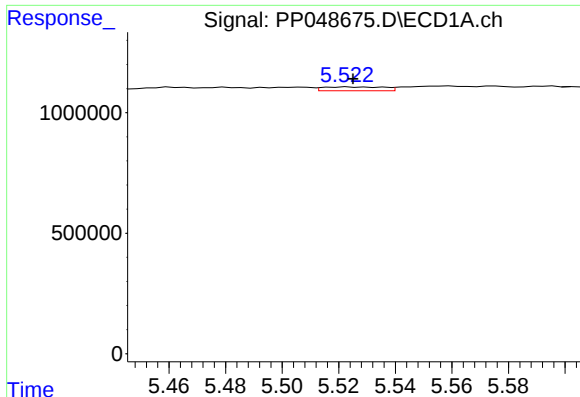
#13 AR-1232-3

R.T.: 5.353 min
Delta R.T.: 0.004 min
Response: 89737
Conc: 1.61 ng/ml



#13 AR-1232-3

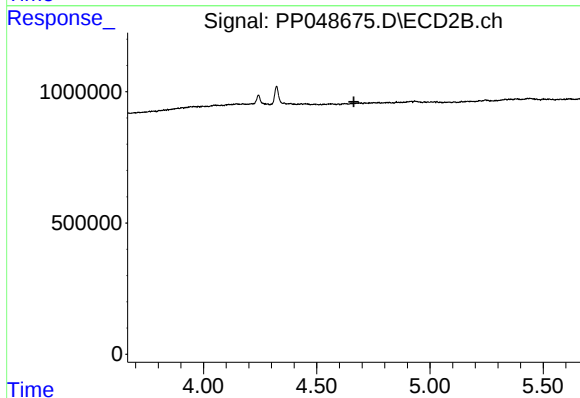
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#14 AR-1232-4

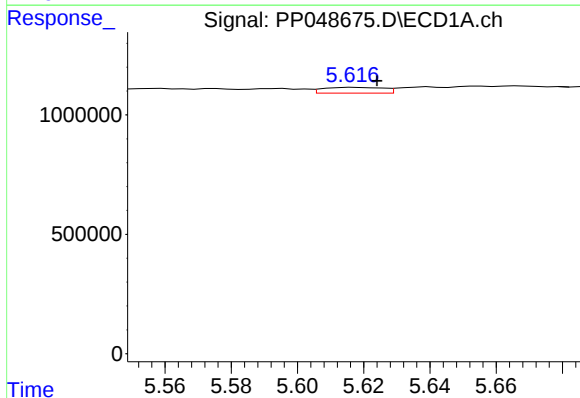
R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 237705
Conc: 8.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



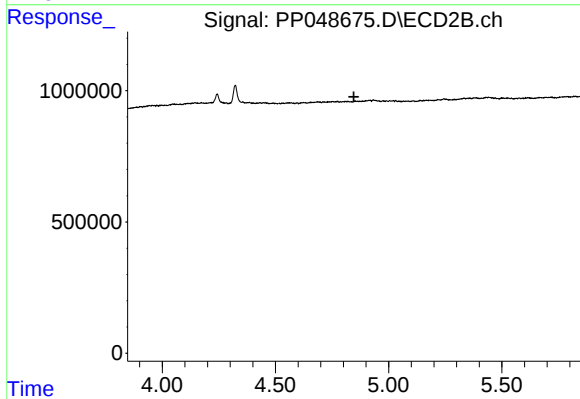
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



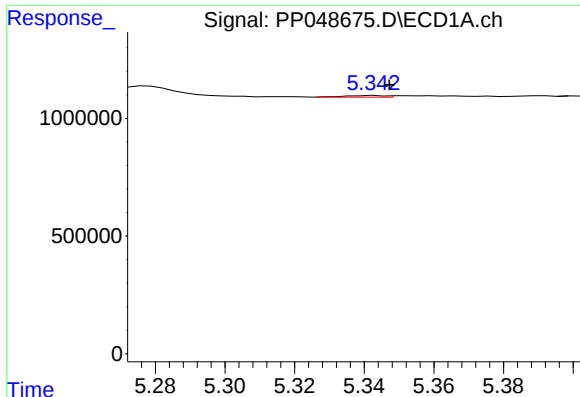
#15 AR-1232-5

R.T.: 5.618 min
Delta R.T.: -0.006 min
Response: 301616
Conc: 14.42 ng/ml



#15 AR-1232-5

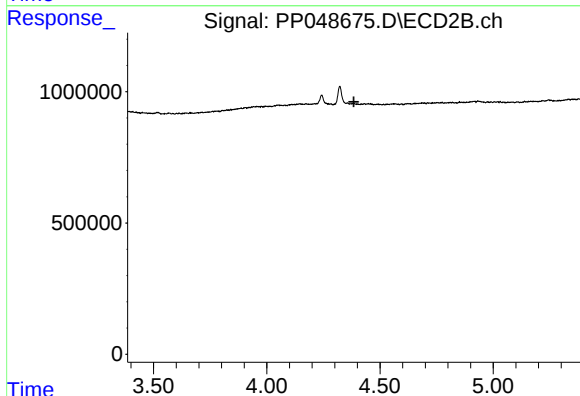
R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



#17 AR-1242-2

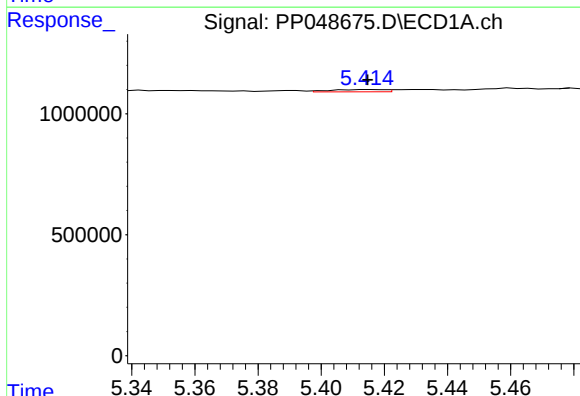
R.T.: 5.343 min
Delta R.T.: -0.004 min
Response: 52631
Conc: 0.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



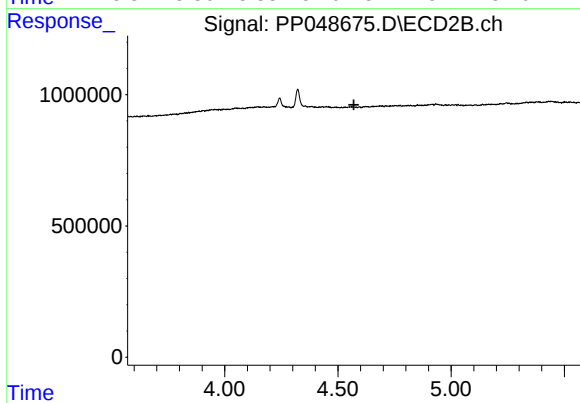
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



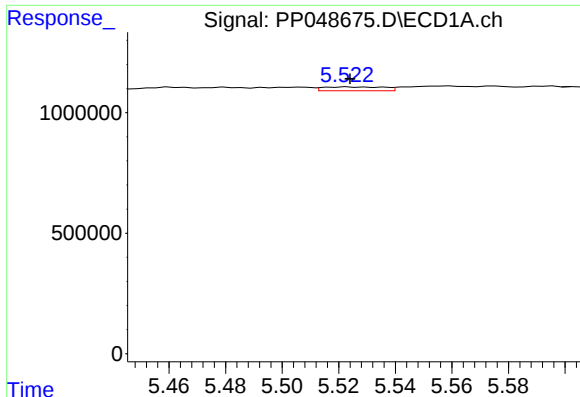
#18 AR-1242-3

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 112203
Conc: 1.85 ng/ml



#18 AR-1242-3

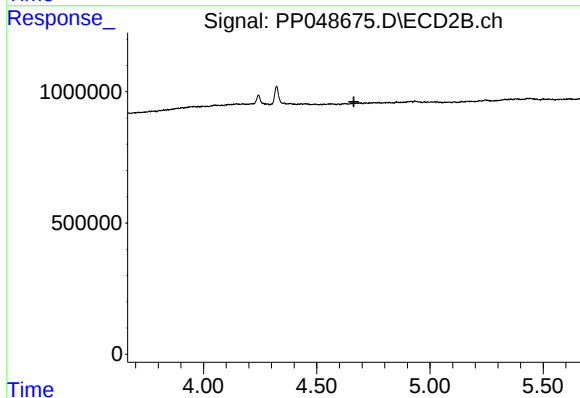
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#19 AR-1242-4

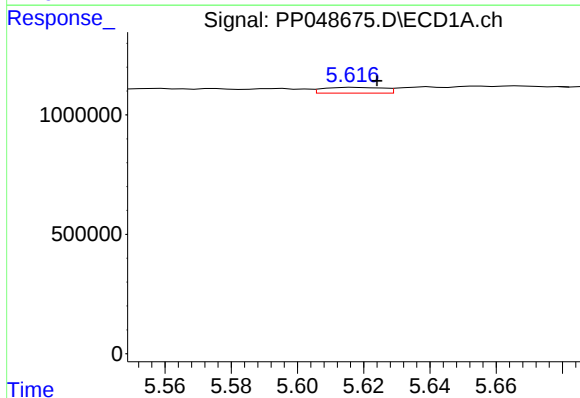
R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 237705
Conc: 4.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



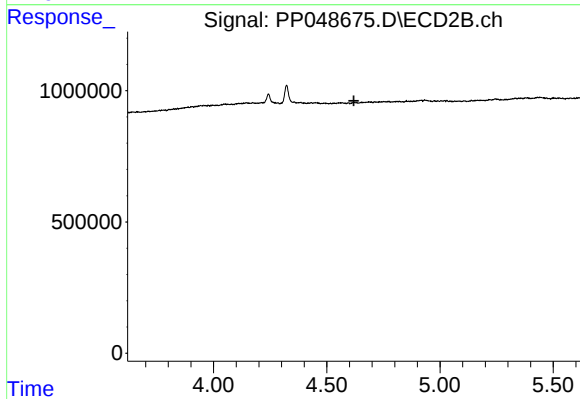
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



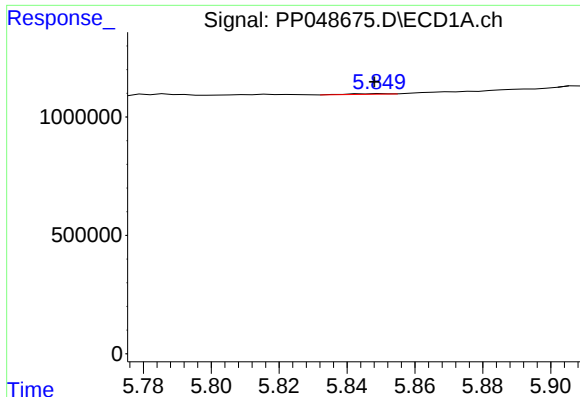
#22 AR-1248-2

R.T.: 5.618 min
Delta R.T.: -0.006 min
Response: 301616
Conc: 4.01 ng/ml



#22 AR-1248-2

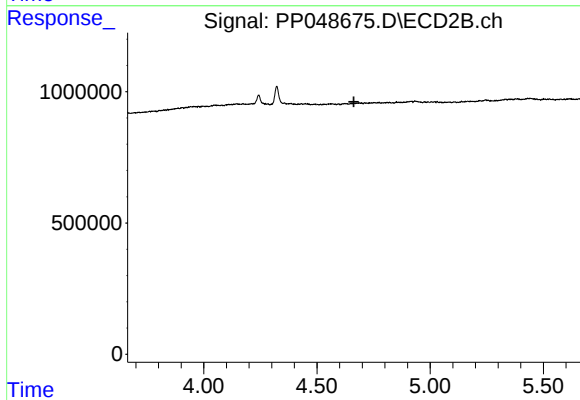
R.T.: 0.000 min
Exp R.T. : 4.620 min
Response: 0
Conc: N.D.



#23 AR-1248-3

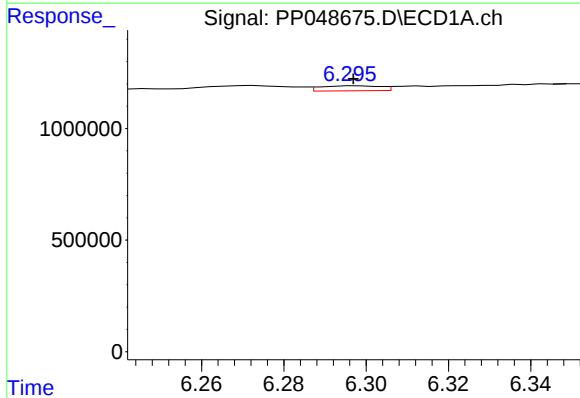
R.T.: 5.850 min
Delta R.T.: 0.002 min
Response: 19870
Conc: 0.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



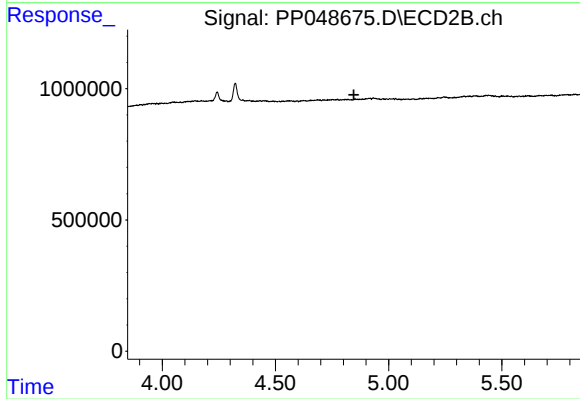
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.663 min
Response: 0
Conc: N.D.



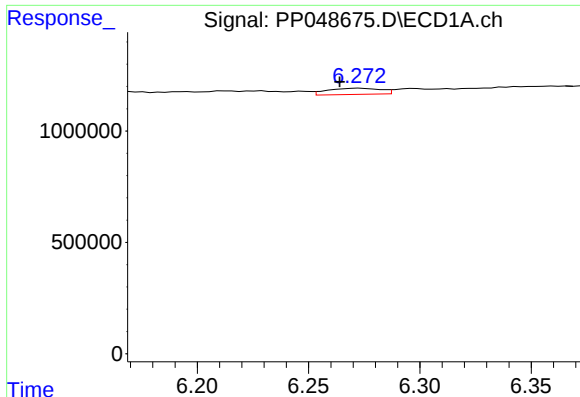
#24 AR-1248-4

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 225941
Conc: 2.49 ng/ml



#24 AR-1248-4

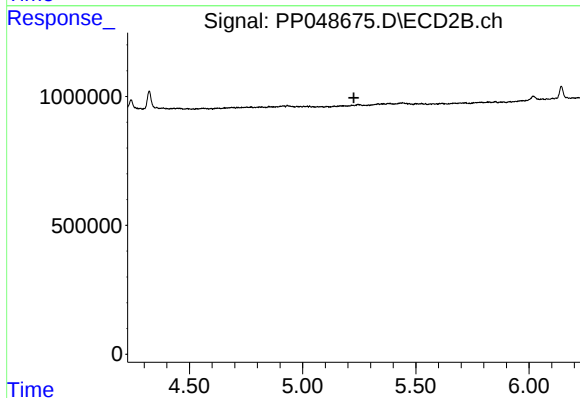
R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



#26 AR-1254-1

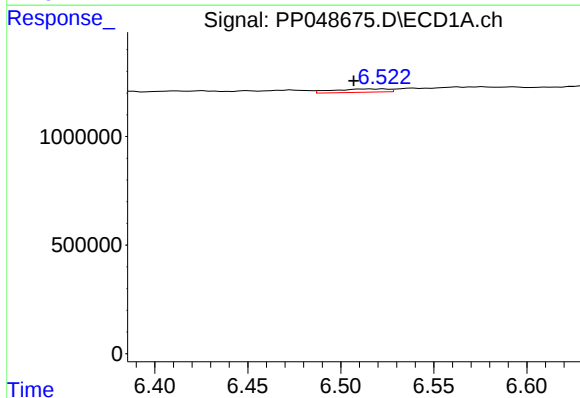
R.T.: 6.273 min
Delta R.T.: 0.009 min
Response: 456182
Conc: 4.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



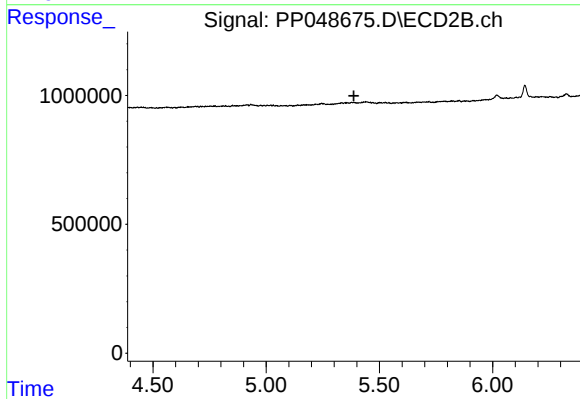
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.226 min
Response: 0
Conc: N.D.



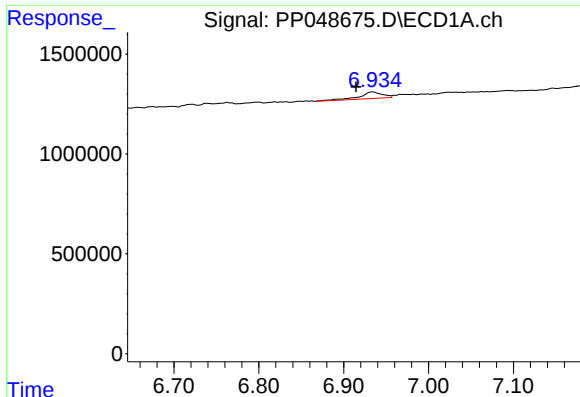
#27 AR-1254-2

R.T.: 6.523 min
Delta R.T.: 0.016 min
Response: 315280
Conc: 2.27 ng/ml



#27 AR-1254-2

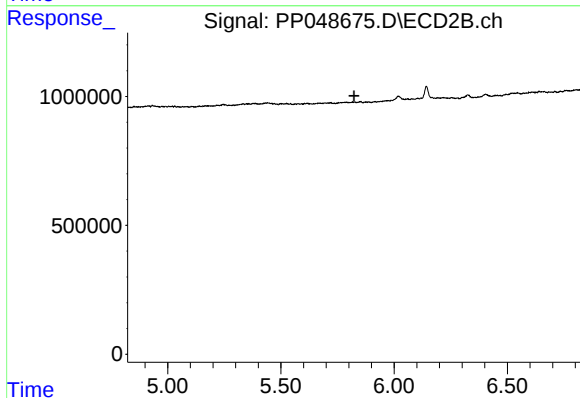
R.T.: 0.000 min
Exp R.T. : 5.387 min
Response: 0
Conc: N.D.



#28 AR-1254-3

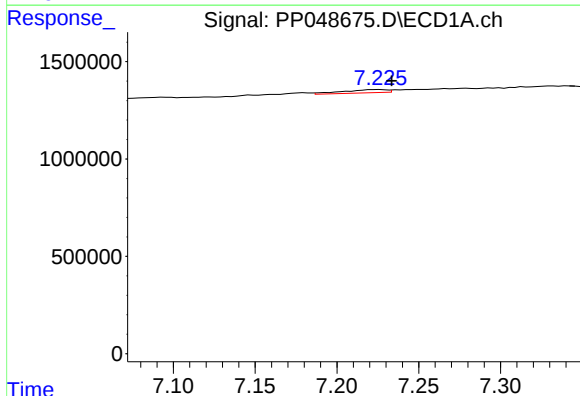
R.T.: 6.935 min
Delta R.T.: 0.020 min
Response: 610179
Conc: 4.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



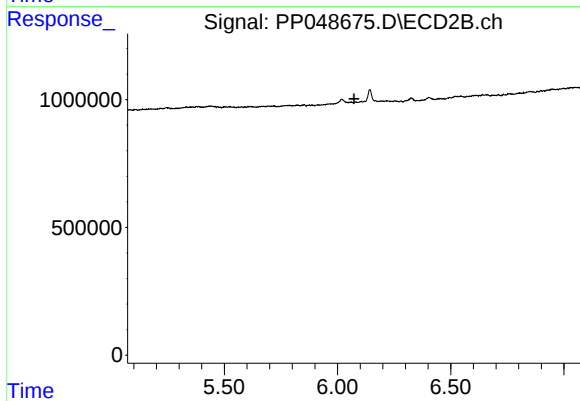
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.823 min
Response: 0
Conc: N.D.



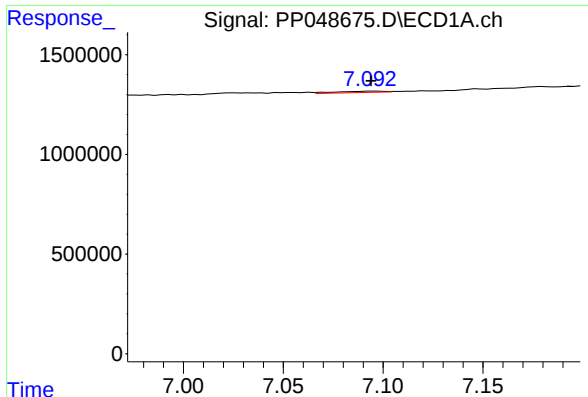
#29 AR-1254-4

R.T.: 7.226 min
Delta R.T.: -0.007 min
Response: 306760
Conc: 2.88 ng/ml



#29 AR-1254-4

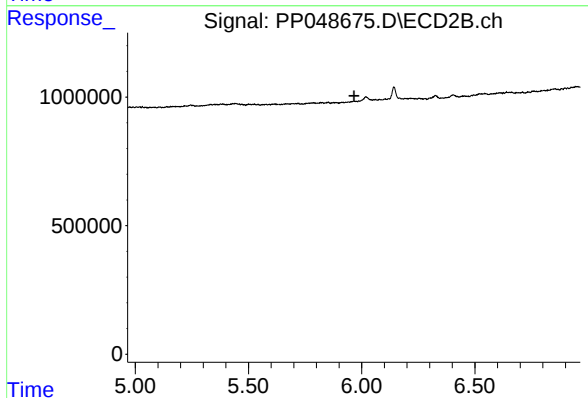
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#31 AR-1260-1

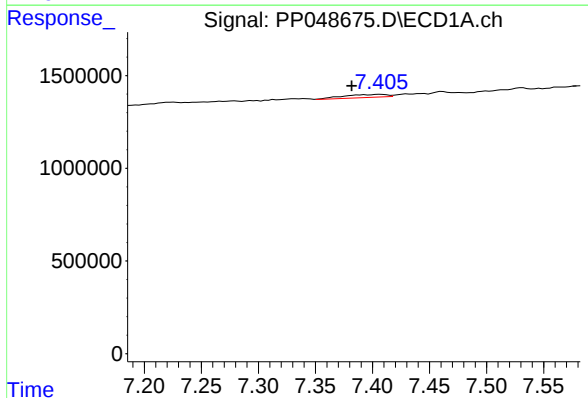
R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 112526
Conc: 1.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



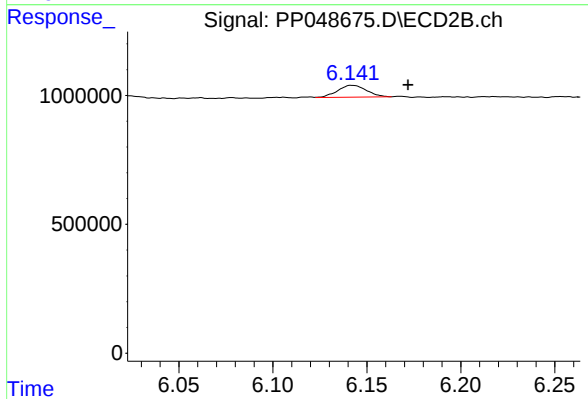
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



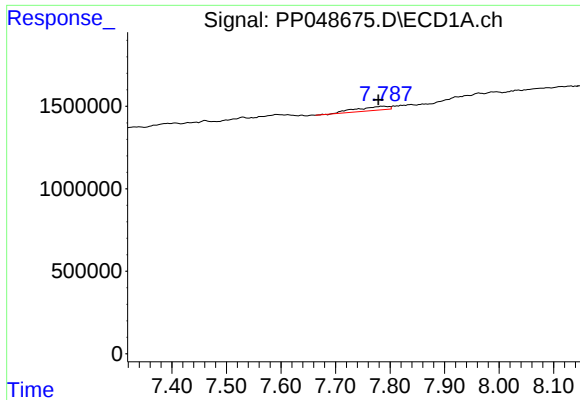
#32 AR-1260-2

R.T.: 7.407 min
Delta R.T.: 0.025 min
Response: 426744
Conc: 3.50 ng/ml



#32 AR-1260-2

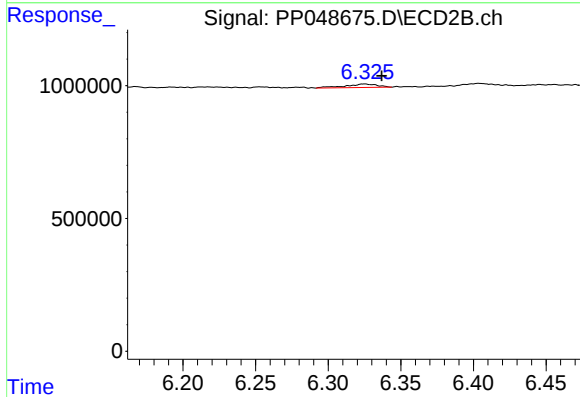
R.T.: 6.142 min
Delta R.T.: -0.030 min
Response: 496469
Conc: 4.85 ng/ml



#33 AR-1260-3

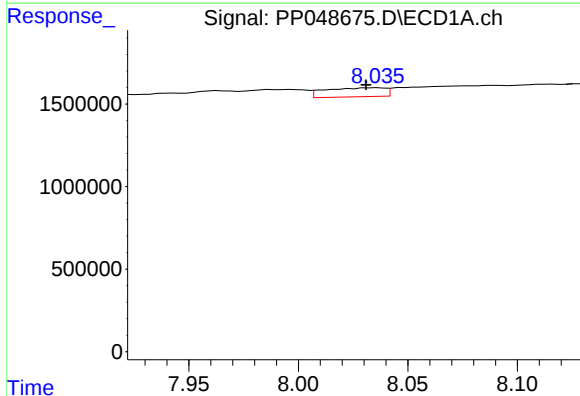
R.T.: 7.788 min
Delta R.T.: 0.009 min
Response: 986957
Conc: 11.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



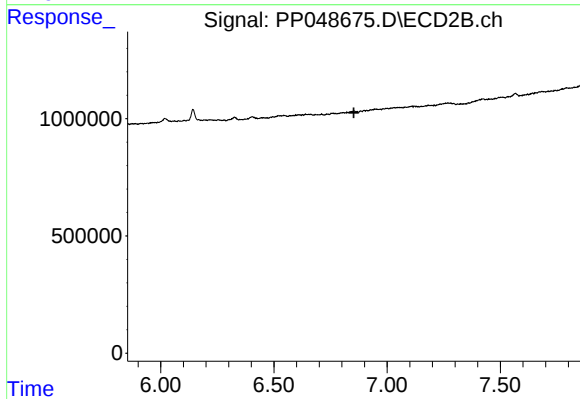
#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: -0.012 min
Response: 199906
Conc: 2.06 ng/ml



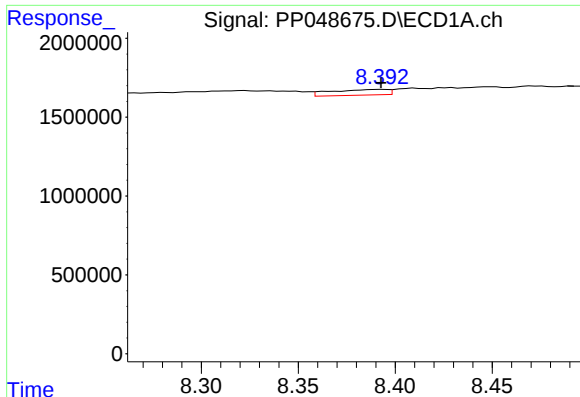
#34 AR-1260-4

R.T.: 8.036 min
Delta R.T.: 0.005 min
Response: 1024306
Conc: 9.90 ng/ml



#34 AR-1260-4

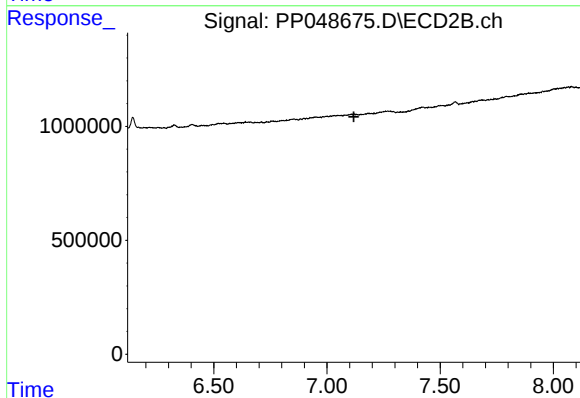
R.T.: 0.000 min
Exp R.T.: 6.853 min
Response: 0
Conc: N.D.



#35 AR-1260-5

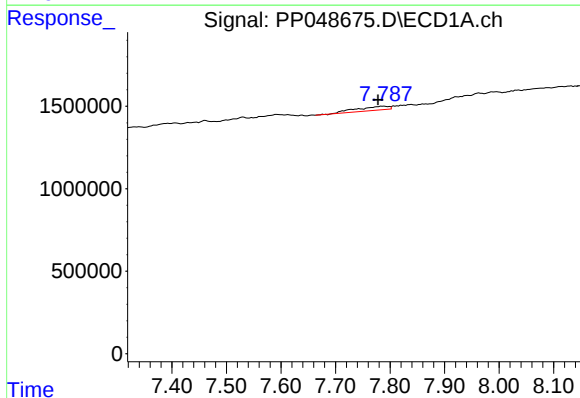
R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 733982
Conc: 3.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



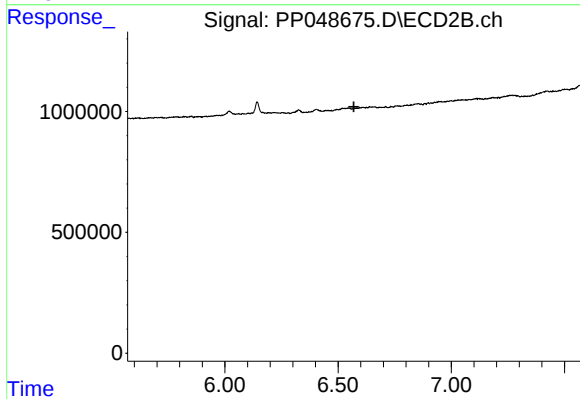
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



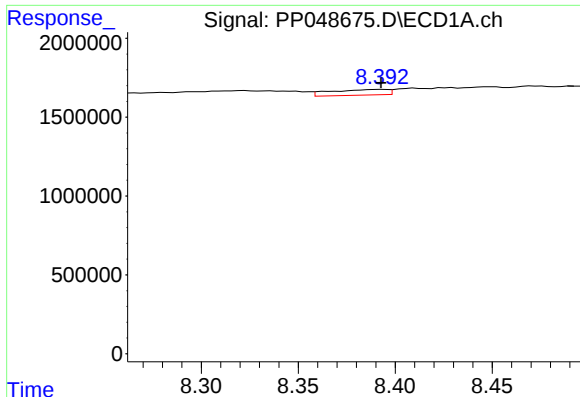
#36 AR-1262-1

R.T.: 7.788 min
Delta R.T.: 0.009 min
Response: 986957
Conc: 7.33 ng/ml



#36 AR-1262-1

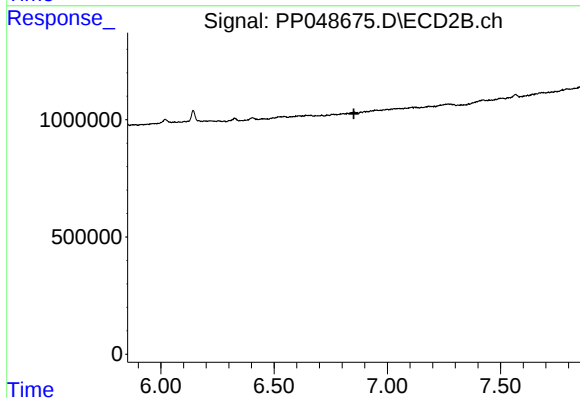
R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



#37 AR-1262-2

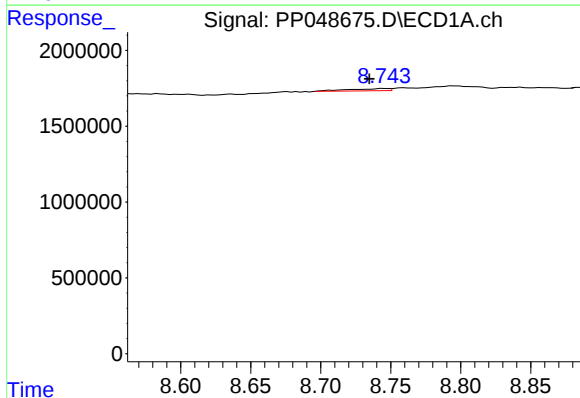
R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 733982
Conc: 3.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



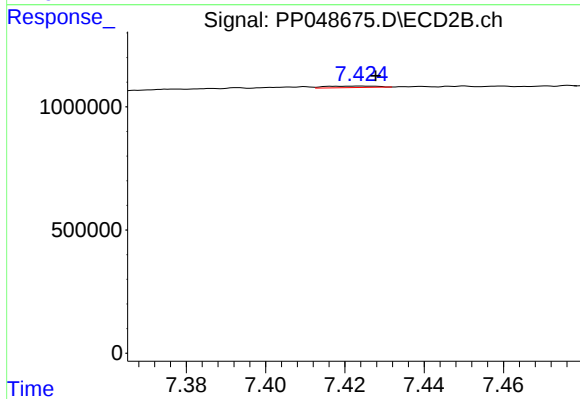
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



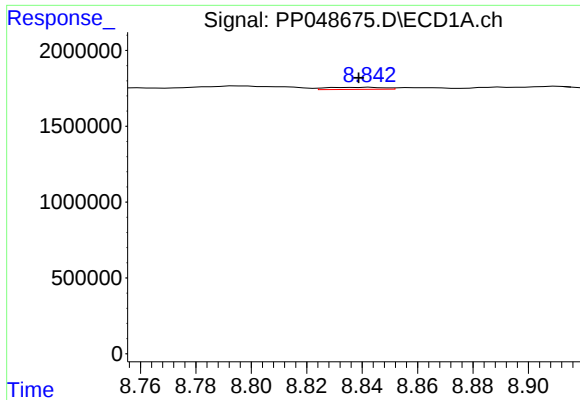
#38 AR-1262-3

R.T.: 8.745 min
Delta R.T.: 0.010 min
Response: 308363
Conc: 3.14 ng/ml



#38 AR-1262-3

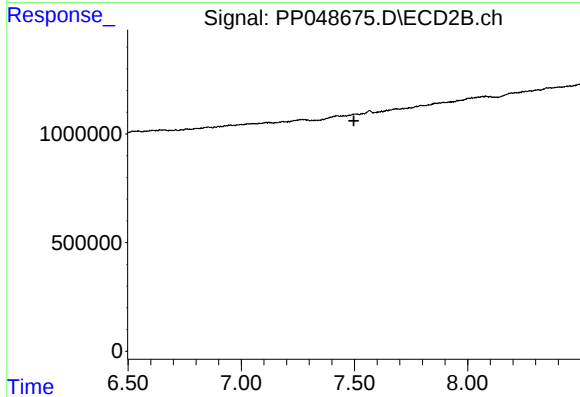
R.T.: 7.424 min
Delta R.T.: -0.004 min
Response: 55859
Conc: 0.74 ng/ml



#39 AR-1262-4

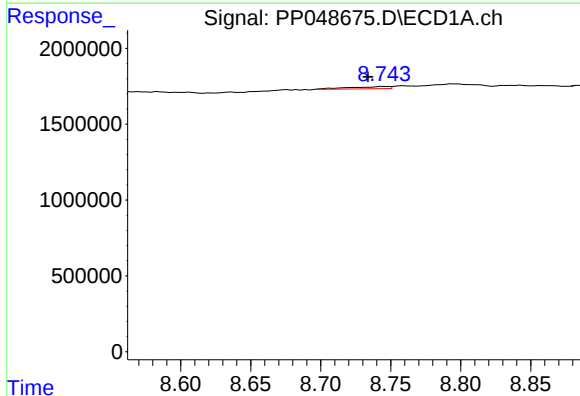
R.T.: 8.843 min
Delta R.T.: 0.004 min
Response: 196900
Conc: 3.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



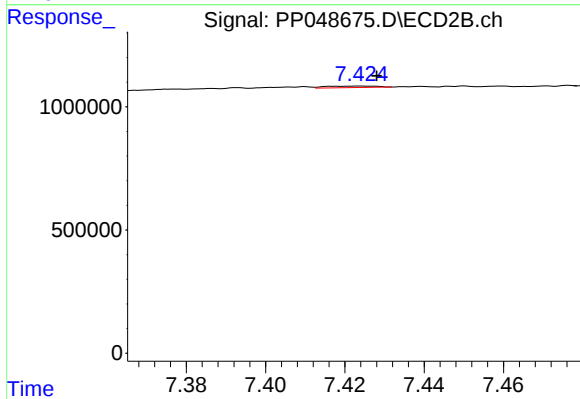
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



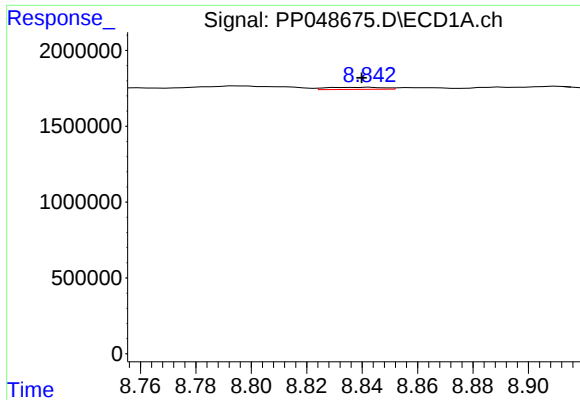
#41 AR-1268-1

R.T.: 8.745 min
Delta R.T.: 0.011 min
Response: 308363
Conc: 1.11 ng/ml



#41 AR-1268-1

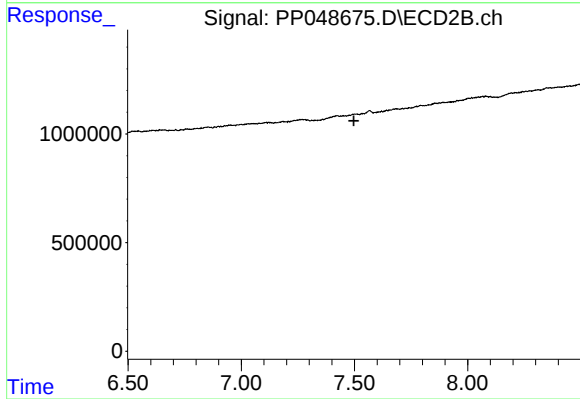
R.T.: 7.424 min
Delta R.T.: -0.004 min
Response: 55859
Conc: 0.26 ng/ml



#42 AR-1268-2

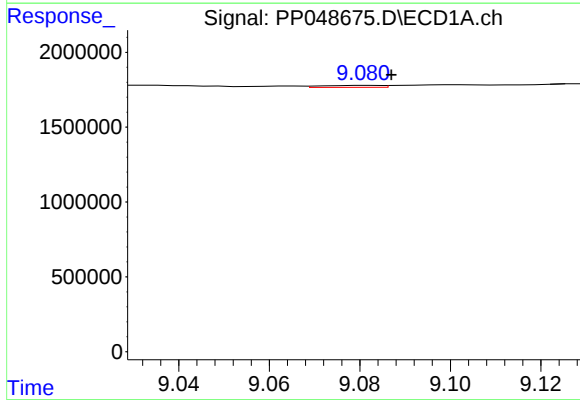
R.T.: 8.843 min
Delta R.T.: 0.003 min
Response: 196900
Conc: 0.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



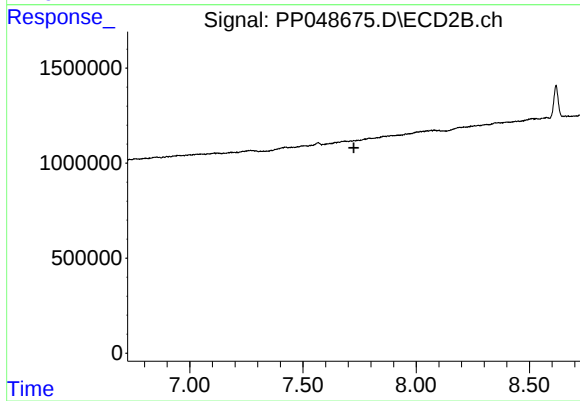
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.498 min
Response: 0
Conc: N.D.



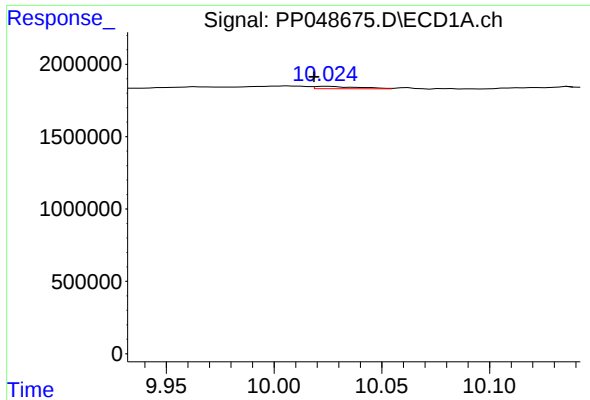
#43 AR-1268-3

R.T.: 9.082 min
Delta R.T.: -0.005 min
Response: 120389
Conc: 0.54 ng/ml



#43 AR-1268-3

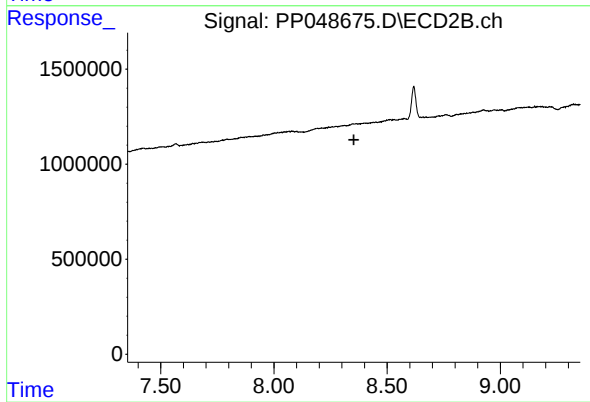
R.T.: 0.000 min
Exp R.T. : 7.725 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.025 min
Delta R.T.: 0.007 min
Response: 227076
Conc: 0.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.353 min
Response: 0
Conc: N.D.