

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
 Data File : PP068786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 13:31
 Operator : YP\AJ
 Sample : P5101-03 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 Y2404-0012-1-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:51:45 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...	4.762	4.048	1481379	1657960	1.526	1.712
2)	SA Decachlor...	10.687	9.208	2025130	1907100	1.618	1.686
Target Compounds							
3)	L1 AR-1016-1	0.000	5.164	0	34141	N.D.	1.033 #
4)	L1 AR-1016-2	0.000	5.164	0	34141	N.D.	0.730 #
5)	L1 AR-1016-3	6.041	0.000	220994	0	6.675	N.D. #
6)	L1 AR-1016-4	6.103	0.000	616967	0	23.475	N.D. #
12)	L3 AR-1232-2	0.000	5.164	0	34141	N.D.	1.567 #
14)	L3 AR-1232-4	6.103	0.000	616967	0	49.843	N.D. #
15)	L3 AR-1232-5	6.215	0.000	101731	0	10.230	N.D. #
16)	L4 AR-1242-1	0.000	5.164	0	34141	N.D.	1.229 #
17)	L4 AR-1242-2	0.000	5.164	0	34141	N.D.	0.884 #
18)	L4 AR-1242-3	6.041	0.000	220994	0	7.933	N.D. #
19)	L4 AR-1242-4	6.103	0.000	616967	0	28.198	N.D. #
20)	L4 AR-1242-5	0.000	5.966	0	118200	N.D.	4.306 #
21)	L5 AR-1248-1	0.000	5.164	0	34141	N.D.	1.563 #
22)	L5 AR-1248-2	6.215	0.000	101731	0	3.027	N.D. #
25)	L5 AR-1248-5	0.000	5.966f	0	118200	N.D.	3.189 #
26)	L6 AR-1254-1	0.000	5.966	0	118200	N.D.	1.949 #
27)	L6 AR-1254-2	7.056f	6.171f	352211	196396	5.162	3.724 #
28)	L6 AR-1254-3	7.358	0.000	192548	0	2.695	N.D. #
30)	L6 AR-1254-5	8.001f	7.208	155485	74608	2.481	1.000 #
32)	L7 AR-1260-2	0.000	6.826	0	202633	N.D.	3.059 #
35)	L7 AR-1260-5	8.733	0.000	298335	0	2.636	N.D. #
36)	L8 AR-1262-1	0.000	7.208	0	74608	N.D.	0.961 #
37)	L8 AR-1262-2	8.733	0.000	298335	0	2.313	N.D. #
38)	L8 AR-1262-3	0.000	7.945f	0	6581	N.D.	0.112 #
40)	L8 AR-1262-5	0.000	8.593	0	73168	N.D.	1.443 #
41)	L9 AR-1268-1	0.000	7.945f	0	6581	N.D.	0.042 #
44)	L9 AR-1268-4	0.000	8.593	0	73168	N.D.	1.340 #
45)	L9 AR-1268-5	0.000	8.934	0	53683	N.D.	0.143 #

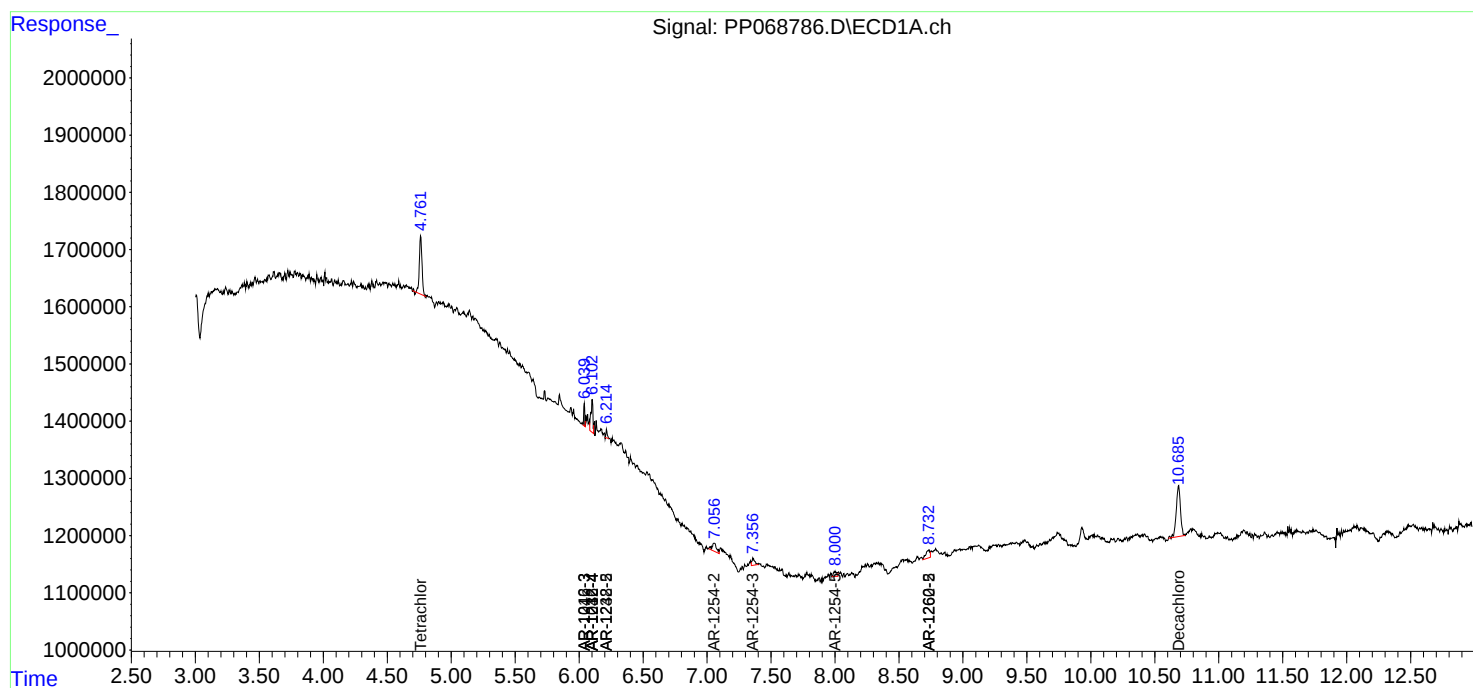
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

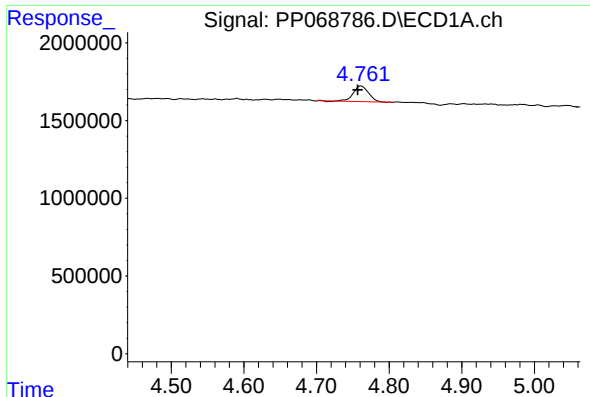
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
Data File : PP068786.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2024 13:31
Operator : YP\AJ
Sample : P5101-03 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 23:51:45 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

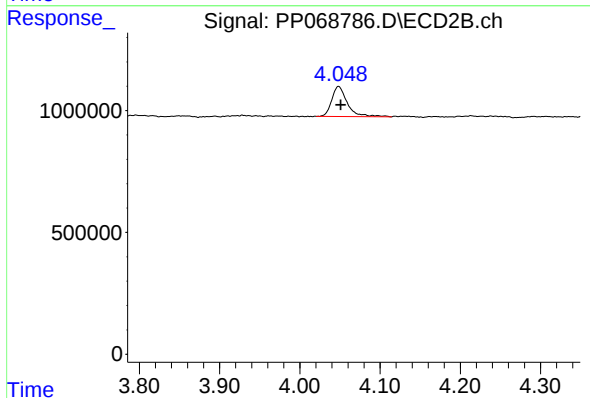




#1 Tetrachloro-m-xylene

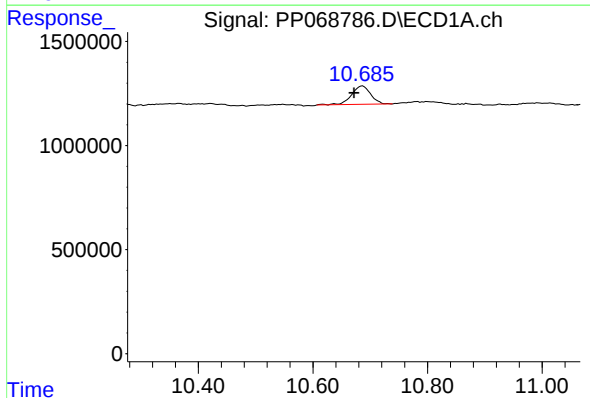
R.T.: 4.762 min
Delta R.T.: 0.005 min
Response: 1481379
Conc: 1.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-1



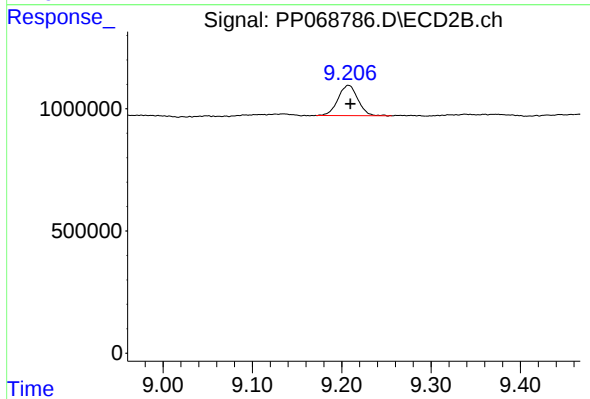
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 1657960
Conc: 1.71 ng/ml



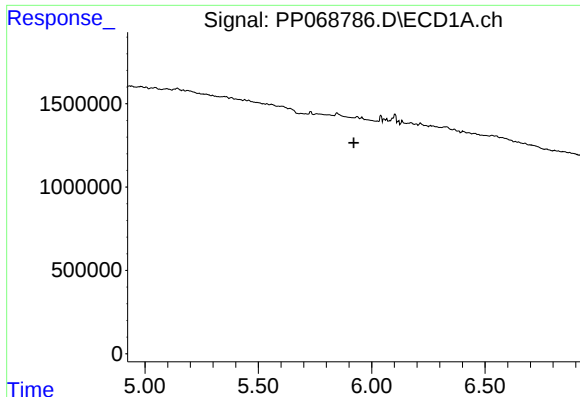
#2 Decachlorobiphenyl

R.T.: 10.687 min
Delta R.T.: 0.014 min
Response: 2025130
Conc: 1.62 ng/ml



#2 Decachlorobiphenyl

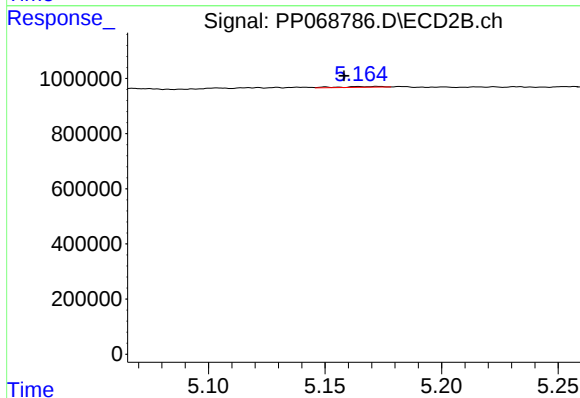
R.T.: 9.208 min
Delta R.T.: -0.002 min
Response: 1907100
Conc: 1.69 ng/ml



#3 AR-1016-1

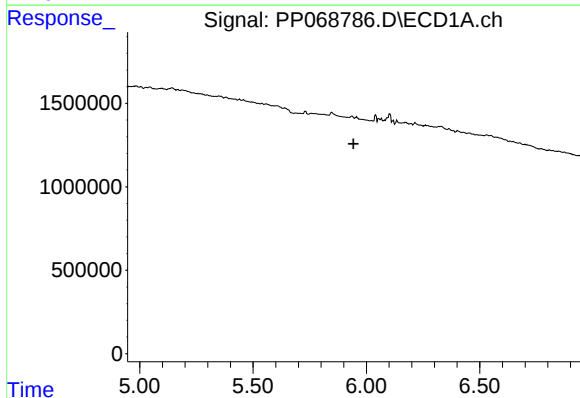
R.T.: 0.000 min
Exp R.T.: 5.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-1



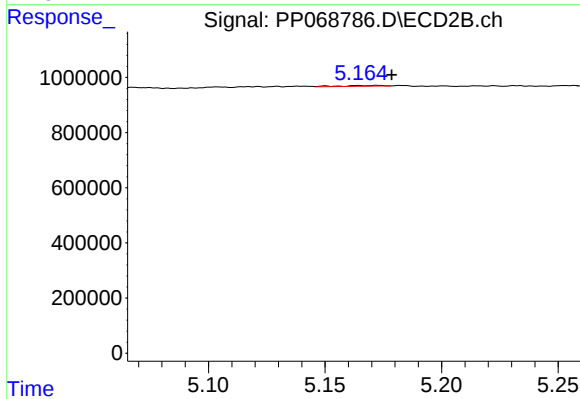
#3 AR-1016-1

R.T.: 5.164 min
Delta R.T.: 0.006 min
Response: 34141
Conc: 1.03 ng/ml



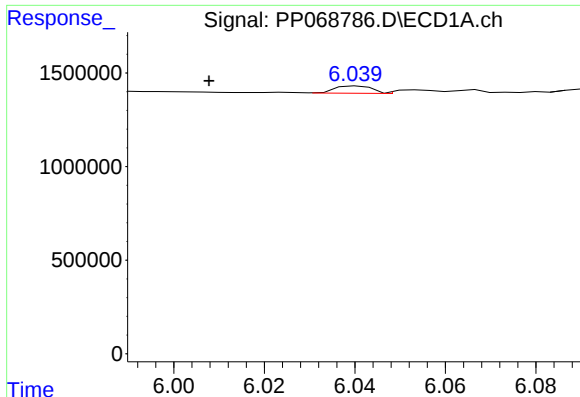
#4 AR-1016-2

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



#4 AR-1016-2

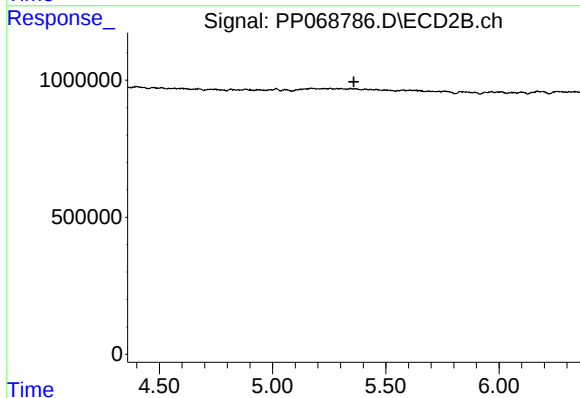
R.T.: 5.164 min
Delta R.T.: -0.014 min
Response: 34141
Conc: 0.73 ng/ml



#5 AR-1016-3

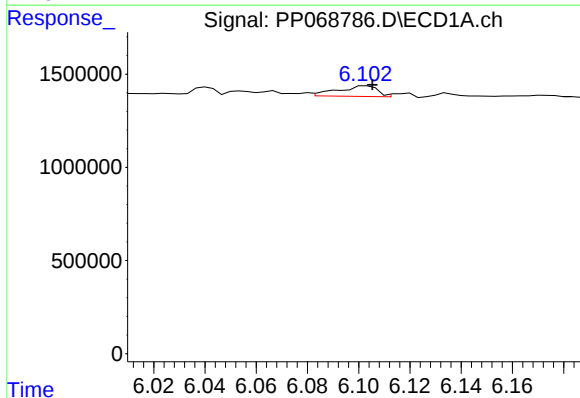
R.T.: 6.041 min
Delta R.T.: 0.033 min
Response: 220994
Conc: 6.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-1



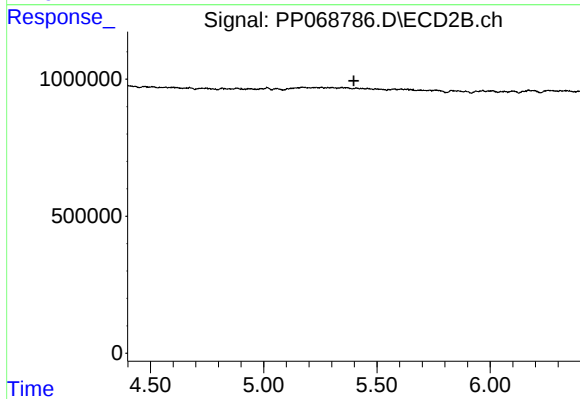
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.359 min
Response: 0
Conc: N.D.



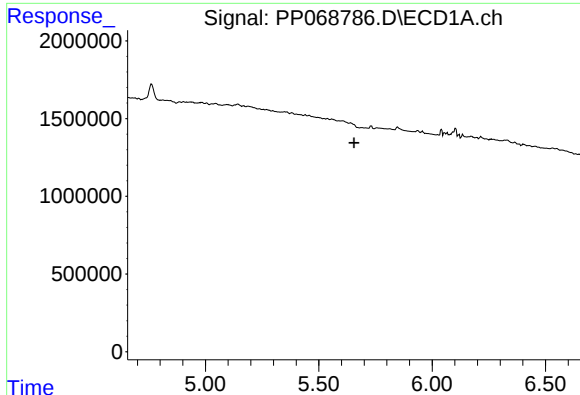
#6 AR-1016-4

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 616967
Conc: 23.47 ng/ml



#6 AR-1016-4

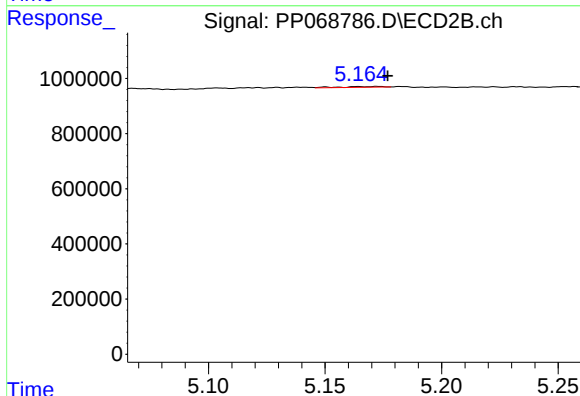
R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.



#12 AR-1232-2

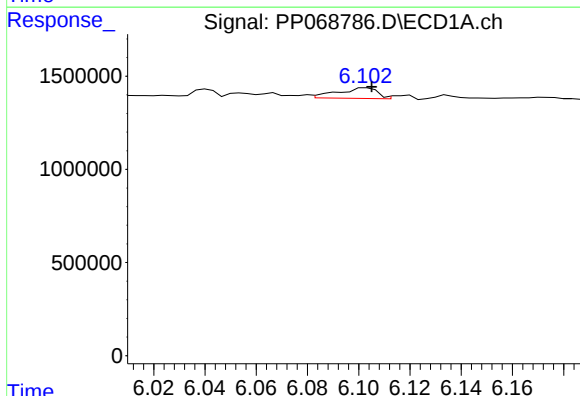
R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-1



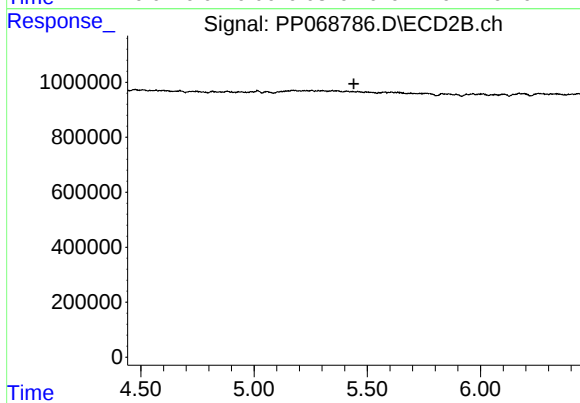
#12 AR-1232-2

R.T.: 5.164 min
Delta R.T.: -0.013 min
Response: 34141
Conc: 1.57 ng/ml



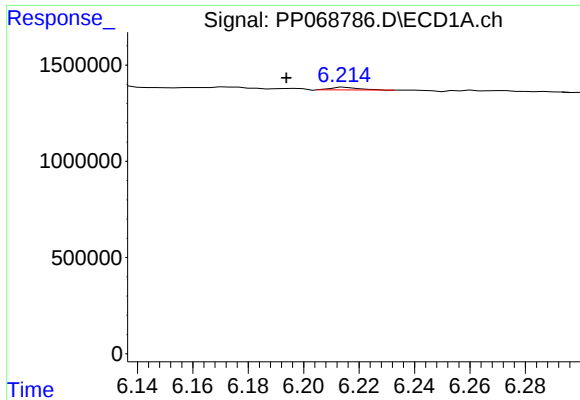
#14 AR-1232-4

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 616967
Conc: 49.84 ng/ml



#14 AR-1232-4

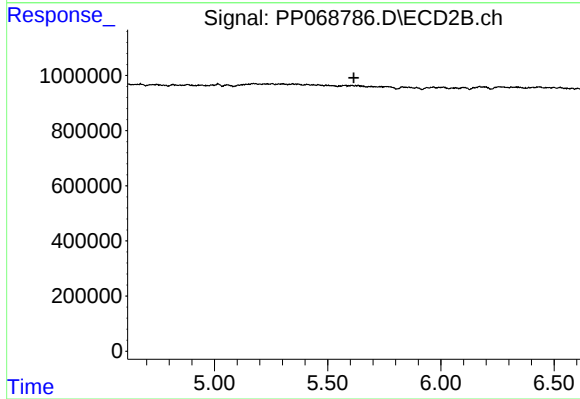
R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



#15 AR-1232-5

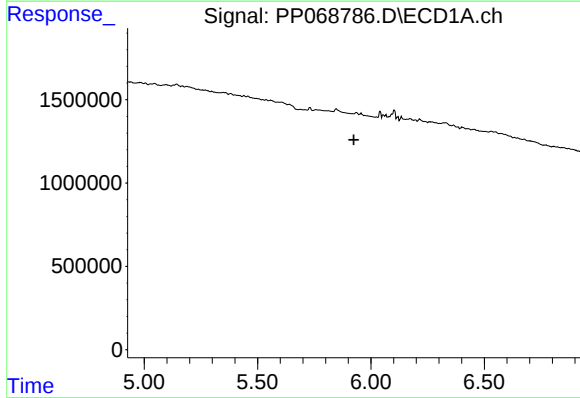
R.T.: 6.215 min
Delta R.T.: 0.021 min
Response: 101731
Conc: 10.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-1



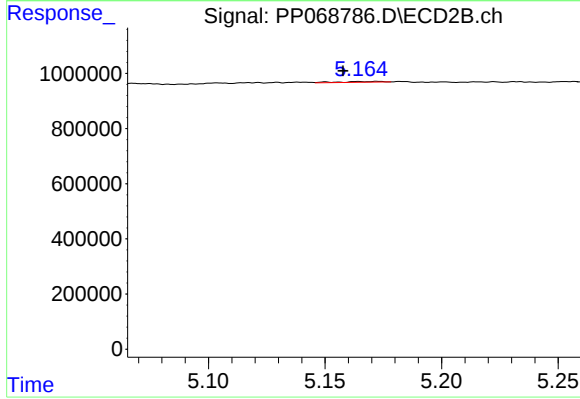
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



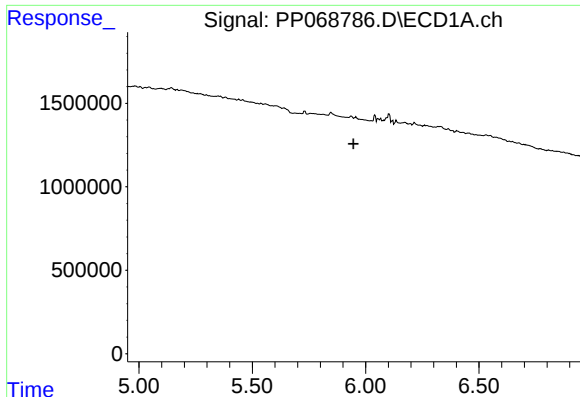
#16 AR-1242-1

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



#16 AR-1242-1

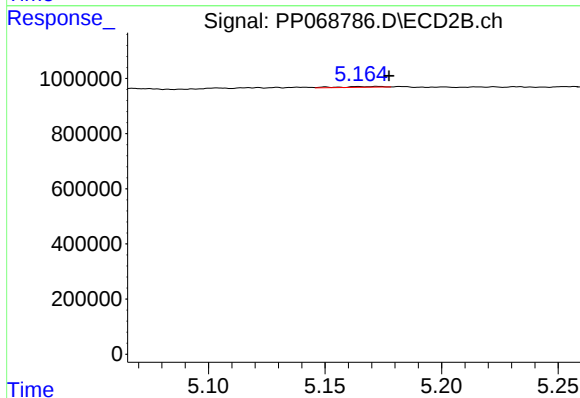
R.T.: 5.164 min
Delta R.T.: 0.006 min
Response: 34141
Conc: 1.23 ng/ml



#17 AR-1242-2

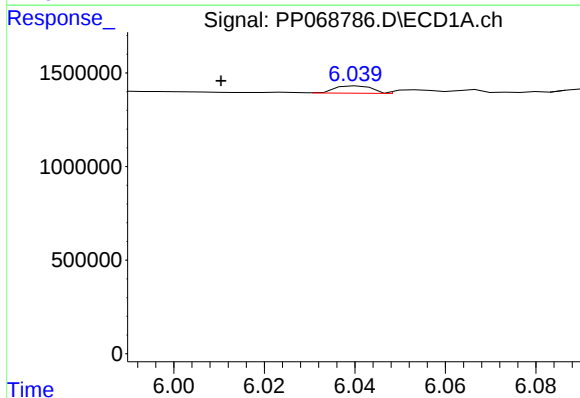
R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-1



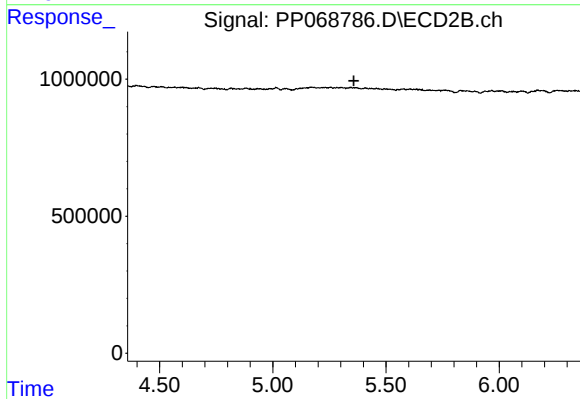
#17 AR-1242-2

R.T.: 5.164 min
Delta R.T.: -0.013 min
Response: 34141
Conc: 0.88 ng/ml



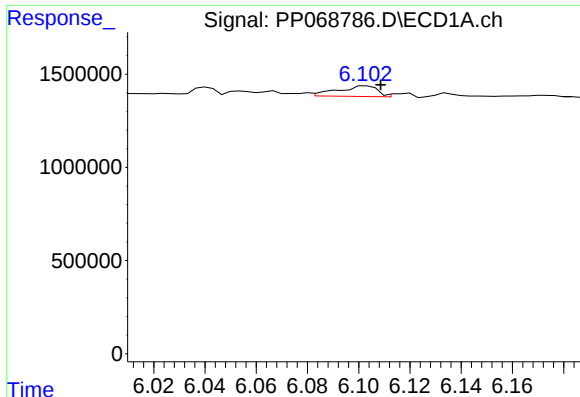
#18 AR-1242-3

R.T.: 6.041 min
Delta R.T.: 0.030 min
Response: 220994
Conc: 7.93 ng/ml



#18 AR-1242-3

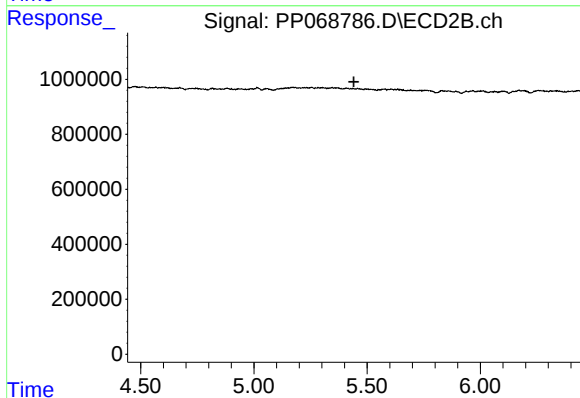
R.T.: 0.000 min
Exp R.T.: 5.358 min
Response: 0
Conc: N.D.



#19 AR-1242-4

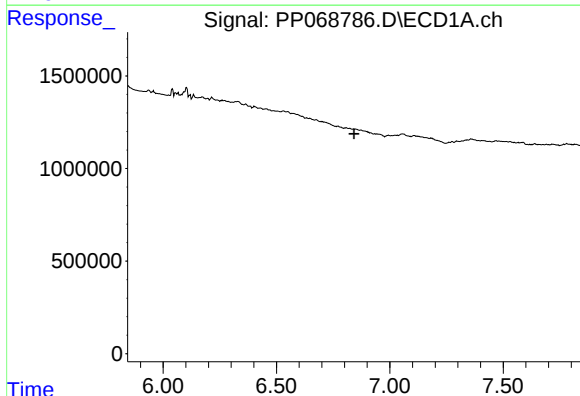
R.T.: 6.103 min
Delta R.T.: -0.005 min
Response: 616967
Conc: 28.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-1



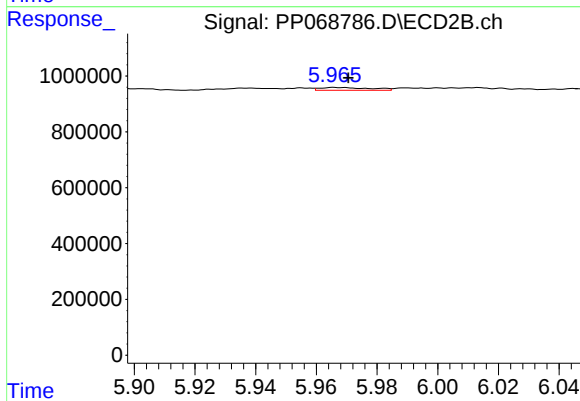
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.



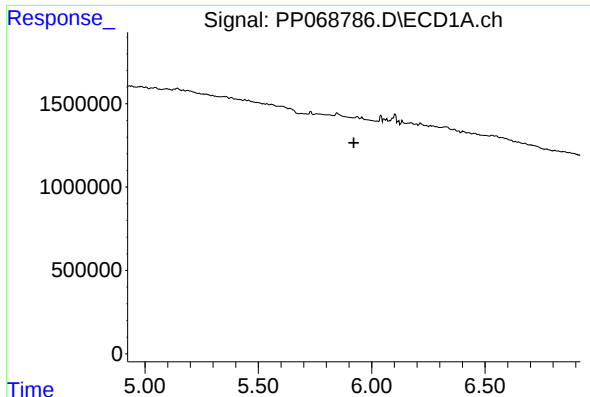
#20 AR-1242-5

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



#20 AR-1242-5

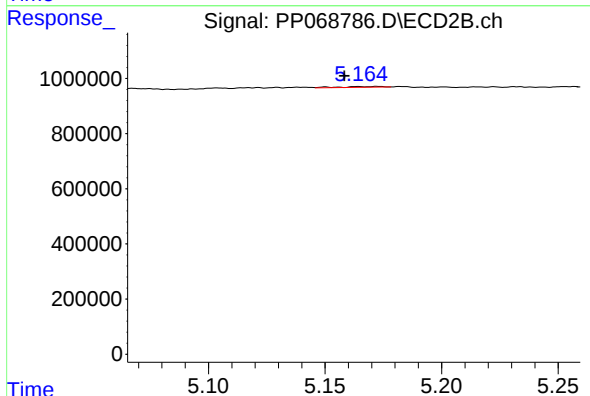
R.T.: 5.966 min
Delta R.T.: -0.004 min
Response: 118200
Conc: 4.31 ng/ml



#21 AR-1248-1

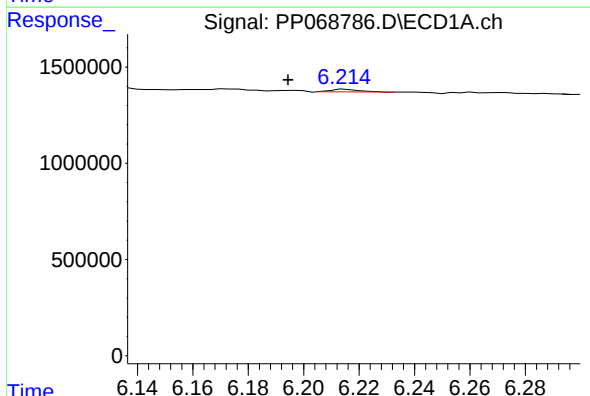
R.T.: 0.000 min
Exp R.T.: 5.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-1



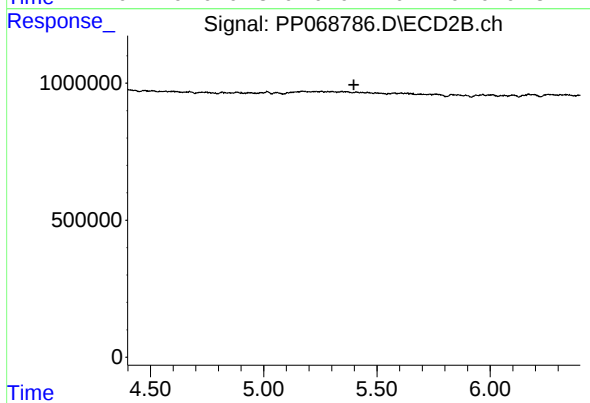
#21 AR-1248-1

R.T.: 5.164 min
Delta R.T.: 0.006 min
Response: 34141
Conc: 1.56 ng/ml



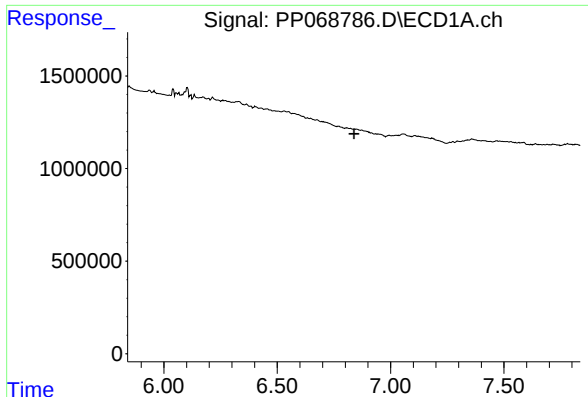
#22 AR-1248-2

R.T.: 6.215 min
Delta R.T.: 0.021 min
Response: 101731
Conc: 3.03 ng/ml



#22 AR-1248-2

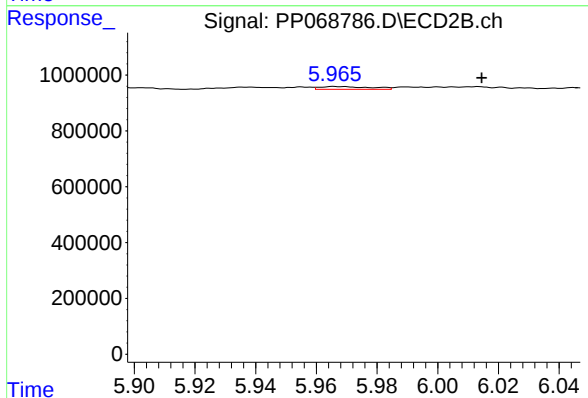
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.



#25 AR-1248-5

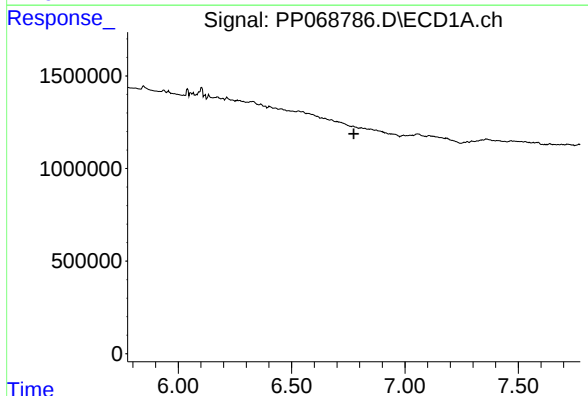
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-1



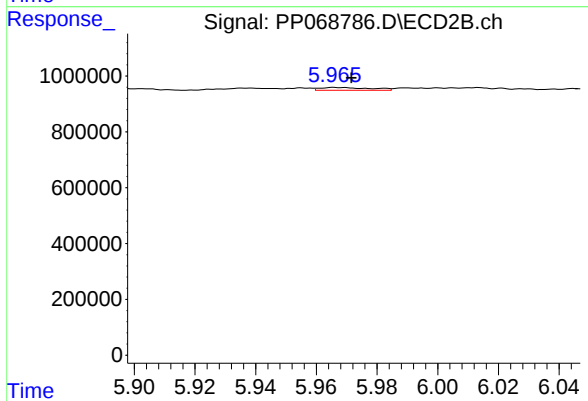
#25 AR-1248-5

R.T.: 5.966 min
Delta R.T.: -0.048 min
Response: 118200
Conc: 3.19 ng/ml



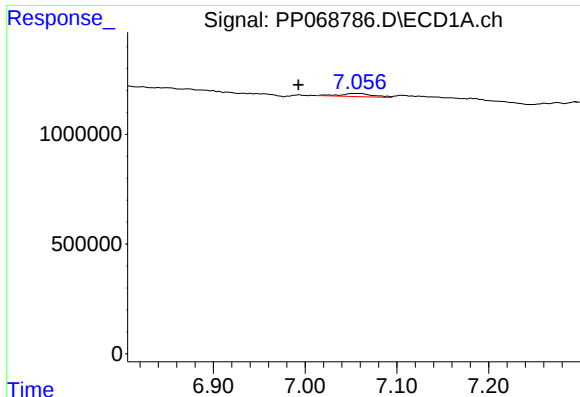
#26 AR-1254-1

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



#26 AR-1254-1

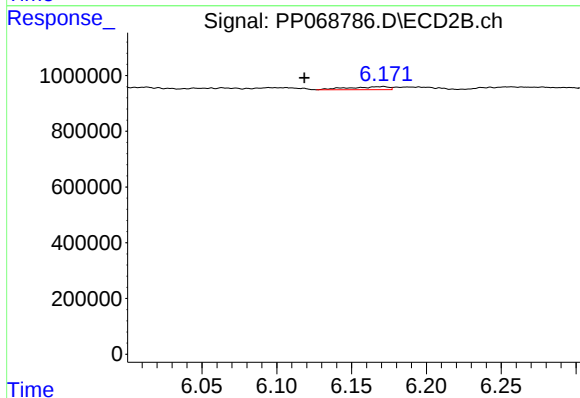
R.T.: 5.966 min
Delta R.T.: -0.005 min
Response: 118200
Conc: 1.95 ng/ml



#27 AR-1254-2

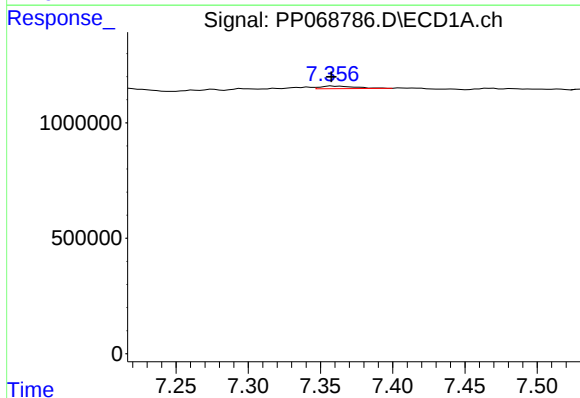
R.T.: 7.056 min
Delta R.T.: 0.063 min
Response: 352211
Conc: 5.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-1



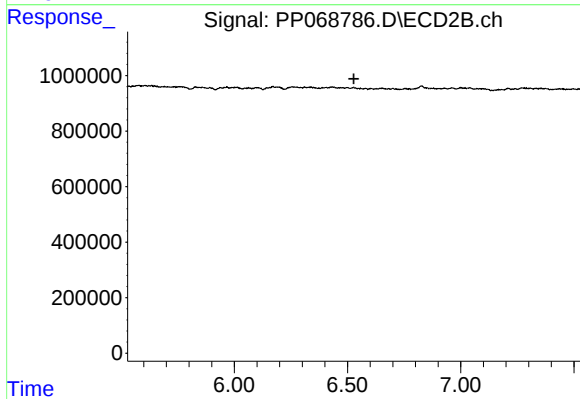
#27 AR-1254-2

R.T.: 6.171 min
Delta R.T.: 0.053 min
Response: 196396
Conc: 3.72 ng/ml



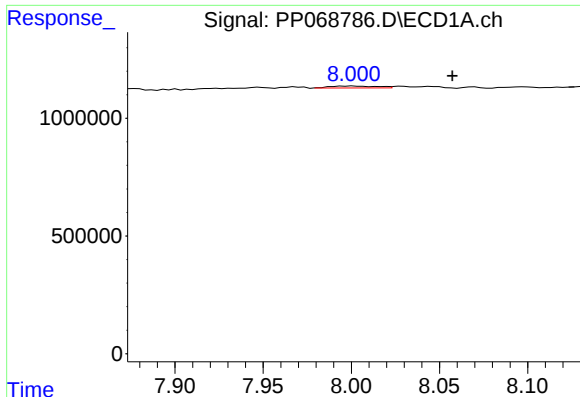
#28 AR-1254-3

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 192548
Conc: 2.69 ng/ml



#28 AR-1254-3

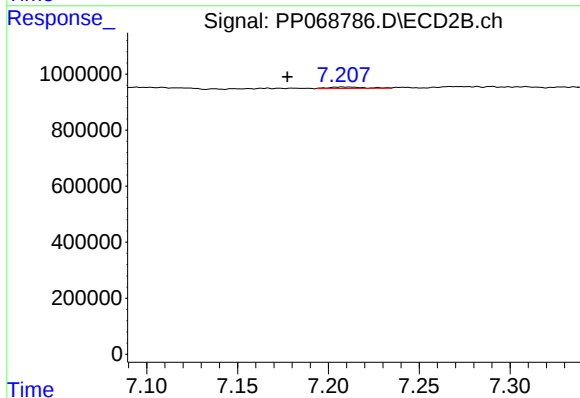
R.T.: 0.000 min
Exp R.T. : 6.528 min
Response: 0
Conc: N.D.



#30 AR-1254-5

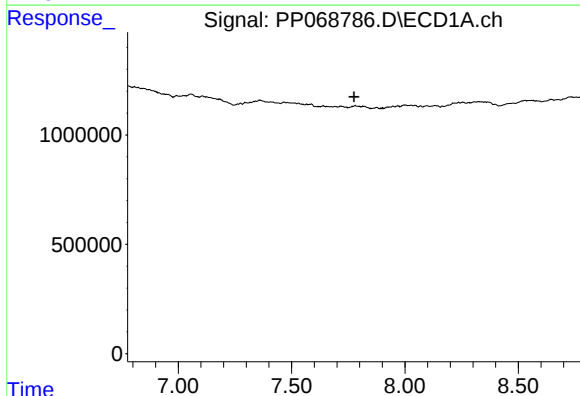
R.T.: 8.001 min
Delta R.T.: -0.056 min
Response: 155485
Conc: 2.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-1



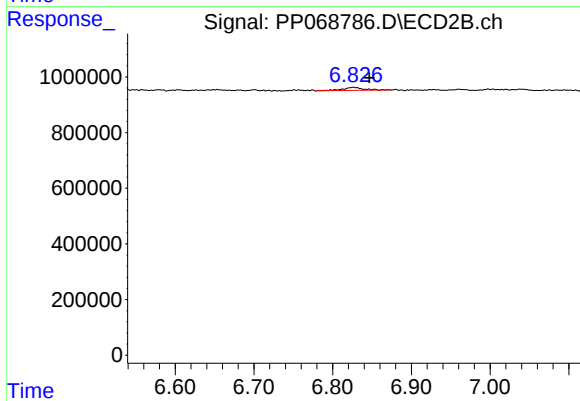
#30 AR-1254-5

R.T.: 7.208 min
Delta R.T.: 0.030 min
Response: 74608
Conc: 1.00 ng/ml



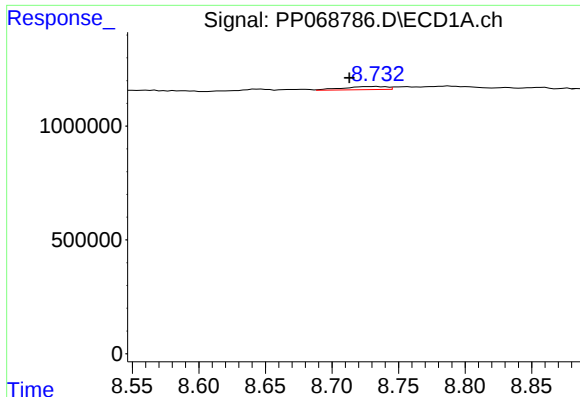
#32 AR-1260-2

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



#32 AR-1260-2

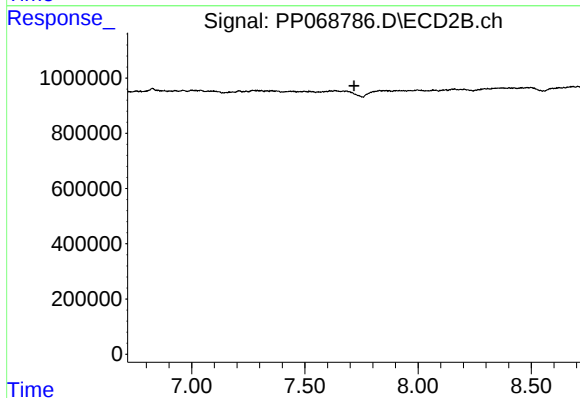
R.T.: 6.826 min
Delta R.T.: -0.021 min
Response: 202633
Conc: 3.06 ng/ml



#35 AR-1260-5

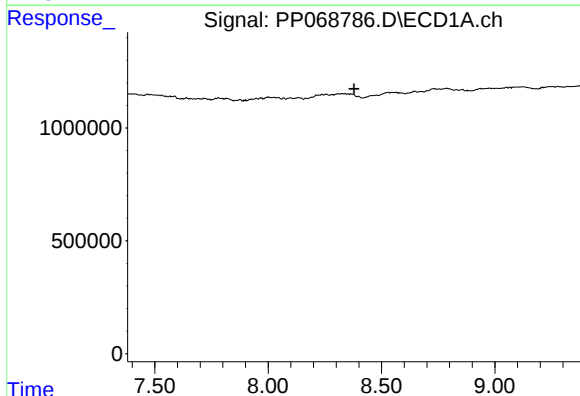
R.T.: 8.733 min
Delta R.T.: 0.020 min
Response: 298335
Conc: 2.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-1



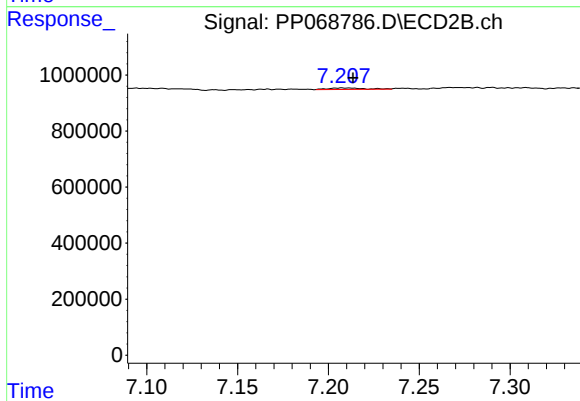
#35 AR-1260-5

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



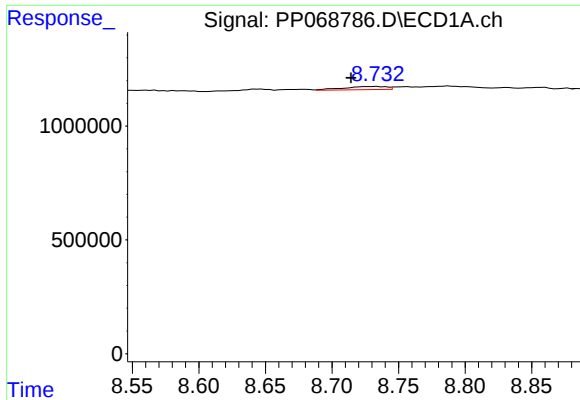
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.379 min
Response: 0
Conc: N.D.



#36 AR-1262-1

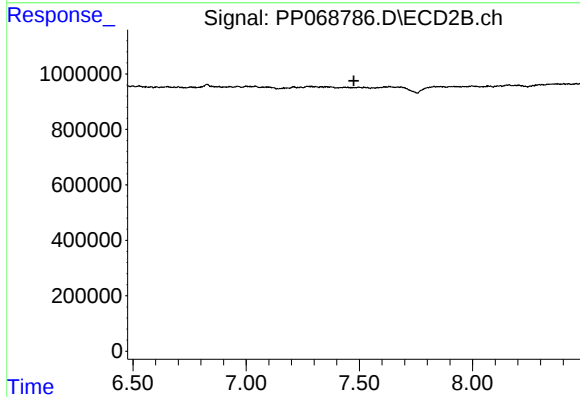
R.T.: 7.208 min
Delta R.T.: -0.006 min
Response: 74608
Conc: 0.96 ng/ml



#37 AR-1262-2

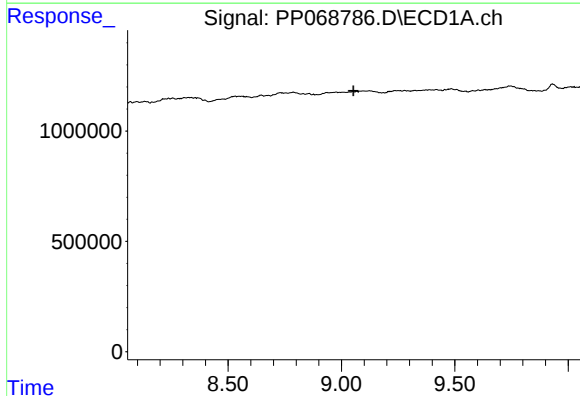
R.T.: 8.733 min
Delta R.T.: 0.019 min
Response: 298335
Conc: 2.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-1



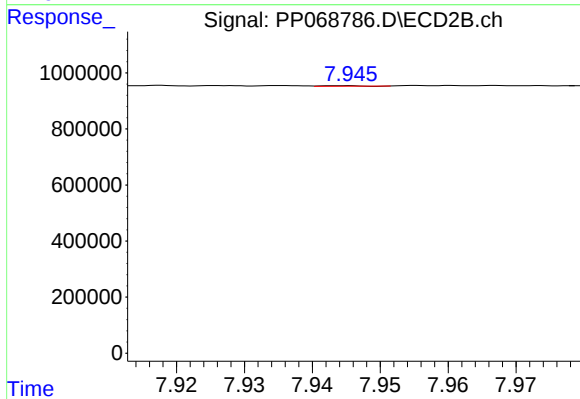
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.475 min
Response: 0
Conc: N.D.



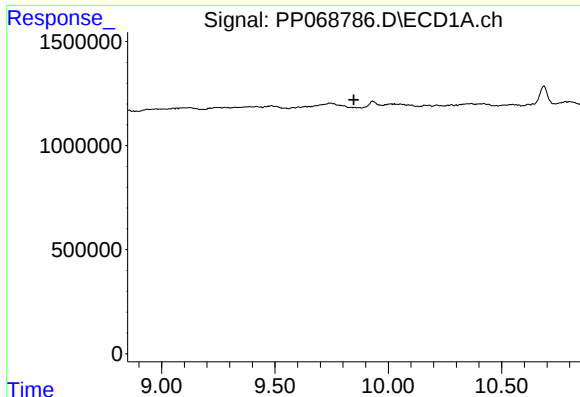
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.054 min
Response: 0
Conc: N.D.



#38 AR-1262-3

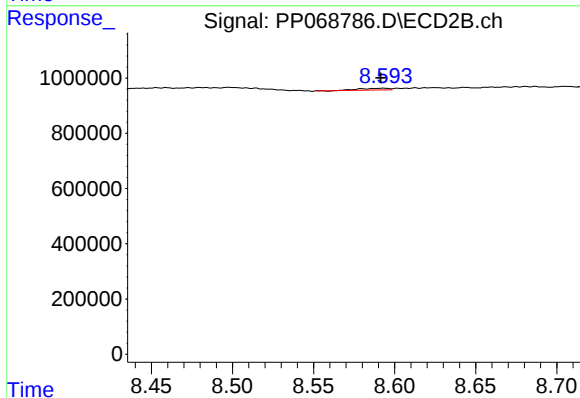
R.T.: 7.945 min
Delta R.T.: -0.056 min
Response: 6581
Conc: 0.11 ng/ml



#40 AR-1262-5

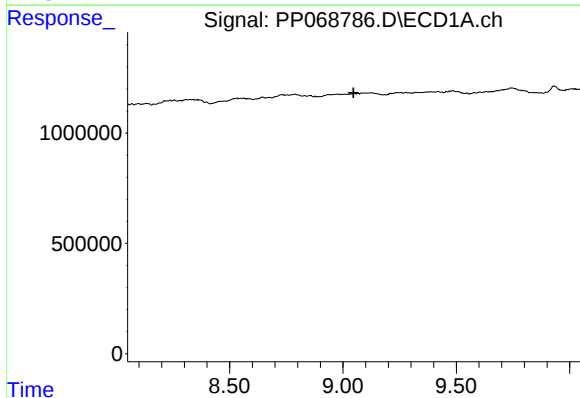
R.T.: 0.000 min
Exp R.T.: 9.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-1



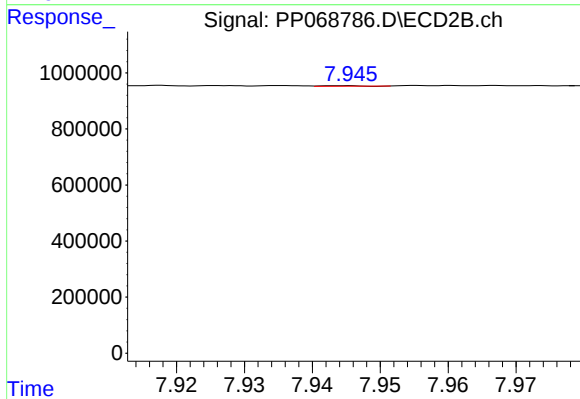
#40 AR-1262-5

R.T.: 8.593 min
Delta R.T.: 0.002 min
Response: 73168
Conc: 1.44 ng/ml



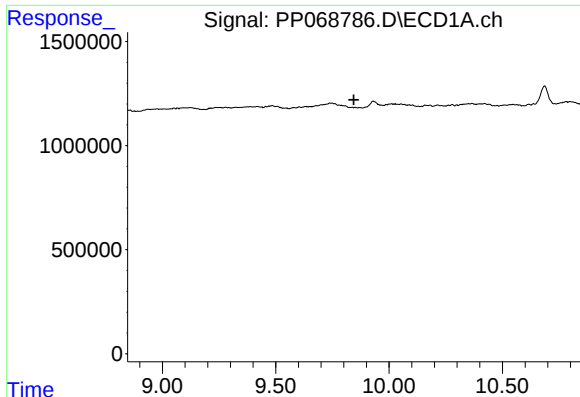
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.047 min
Response: 0
Conc: N.D.



#41 AR-1268-1

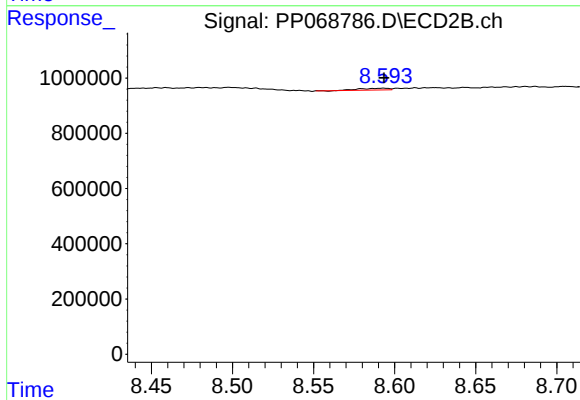
R.T.: 7.945 min
Delta R.T.: -0.057 min
Response: 6581
Conc: 0.04 ng/ml



#44 AR-1268-4

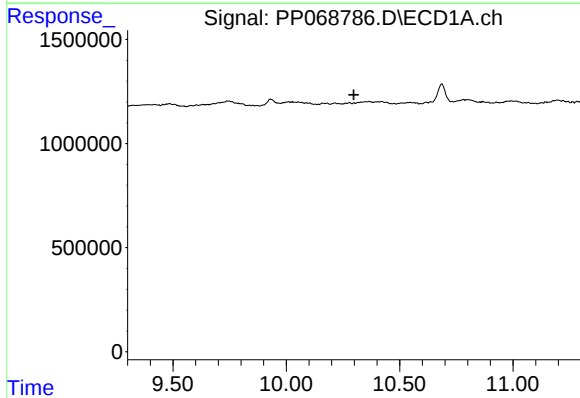
R.T.: 0.000 min
Exp R.T.: 9.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-1



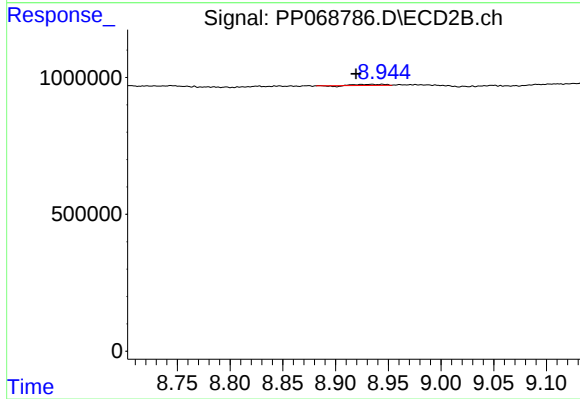
#44 AR-1268-4

R.T.: 8.593 min
Delta R.T.: 0.000 min
Response: 73168
Conc: 1.34 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.297 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.934 min
Delta R.T.: 0.015 min
Response: 53683
Conc: 0.14 ng/ml