

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111524\
 Data File : PP068484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 10:27
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 01:33:13 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...	4.757	4.050	20459688	20707040	21.079	21.385
2)	SA Decachlor...	10.673	9.208	28373175	25368807	22.672	22.427
Target Compounds							
3)	L1 AR-1016-1	0.000	5.159	0	51233	N.D.	1.550 #
4)	L1 AR-1016-2	0.000	5.159	0	51233	N.D.	1.096 #
5)	L1 AR-1016-3	0.000	5.396f	0	140861	N.D.	5.209 #
6)	L1 AR-1016-4	0.000	5.396	0	140861	N.D.	5.970 #
7)	L1 AR-1016-5	0.000	5.600	0	116015	N.D.	3.914 #
9)	L2 AR-1221-2	5.065	4.358	521615	279036	51.719	28.552 #
10)	L2 AR-1221-3	5.065f	0.000	521615	0	17.238	N.D. #
11)	L3 AR-1232-1	5.065f	0.000	521615	0	22.368	N.D. #
12)	L3 AR-1232-2	0.000	5.159	0	51233	N.D.	2.352 #
13)	L3 AR-1232-3	0.000	5.396f	0	140861	N.D.	12.565 #
14)	L3 AR-1232-4	0.000	5.396f	0	140861	N.D.	12.856 #
15)	L3 AR-1232-5	0.000	5.600	0	116015	N.D.	9.417 #
16)	L4 AR-1242-1	0.000	5.159	0	51233	N.D.	1.844 #
17)	L4 AR-1242-2	0.000	5.159	0	51233	N.D.	1.326 #
18)	L4 AR-1242-3	0.000	5.396f	0	140861	N.D.	6.619 #
19)	L4 AR-1242-4	0.000	5.396f	0	140861	N.D.	6.180 #
21)	L5 AR-1248-1	0.000	5.159	0	51233	N.D.	2.345 #
22)	L5 AR-1248-2	0.000	5.396	0	140861	N.D.	4.406 #
23)	L5 AR-1248-3	0.000	5.396f	0	140861	N.D.	4.204 #
24)	L5 AR-1248-4	0.000	5.600	0	116015	N.D.	2.988 #
27)	L6 AR-1254-2	6.935f	6.179f	283857	112002	4.160	2.124 #
28)	L6 AR-1254-3	0.000	6.528	0	303267	N.D.	3.642 #
29)	L6 AR-1254-4	0.000	6.765	0	77333	N.D.	1.590 #
30)	L6 AR-1254-5	0.000	7.180	0	155195	N.D.	2.079 #
32)	L7 AR-1260-2	7.778	6.848	364218	136460	5.726	2.060 #
34)	L7 AR-1260-4	0.000	7.525f	0	92046	N.D.	1.745 #
35)	L7 AR-1260-5	0.000	7.714	0	117445	N.D.	0.986 #
36)	L8 AR-1262-1	0.000	7.220	0	32009	N.D.	0.413 #
37)	L8 AR-1262-2	0.000	7.525f	0	92046	N.D.	1.302 #
43)	L9 AR-1268-3	0.000	8.285	0	125143	N.D.	1.005 #
45)	L9 AR-1268-5	0.000	8.920	0	143471	N.D.	0.381 #

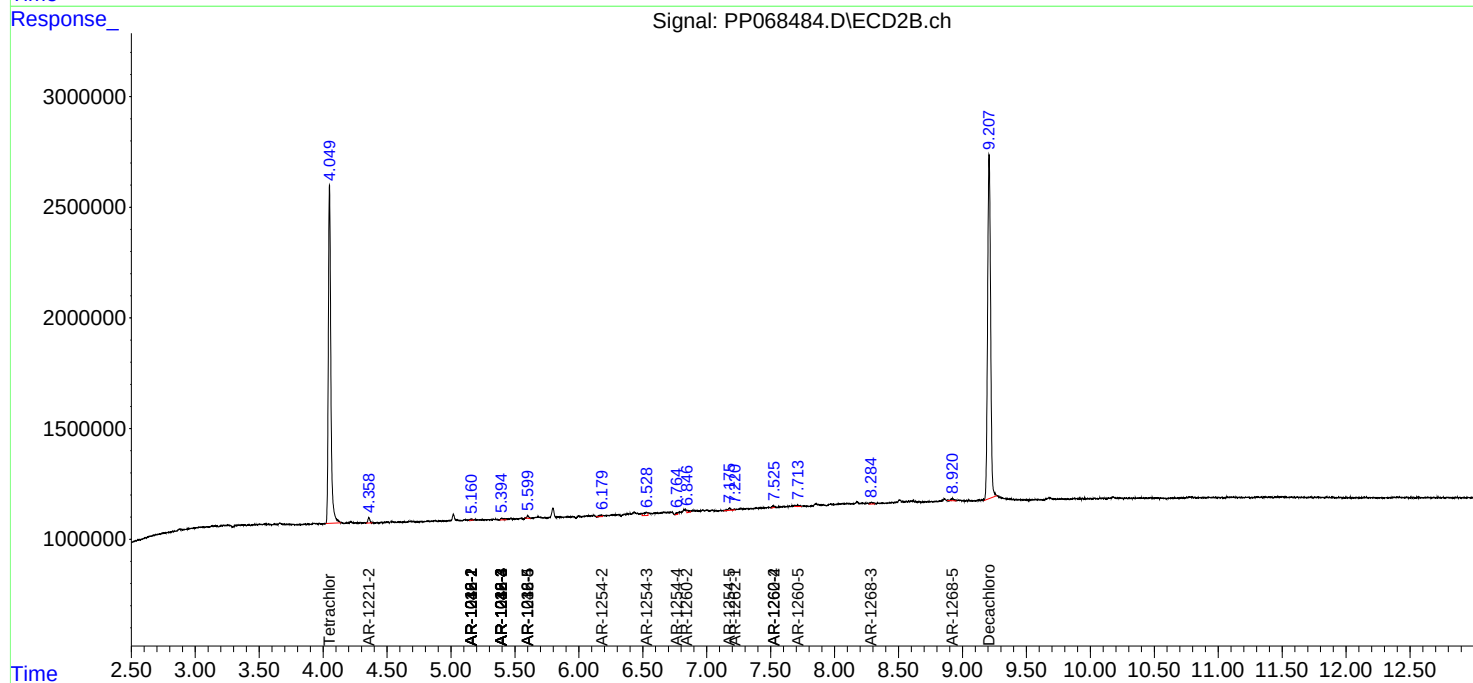
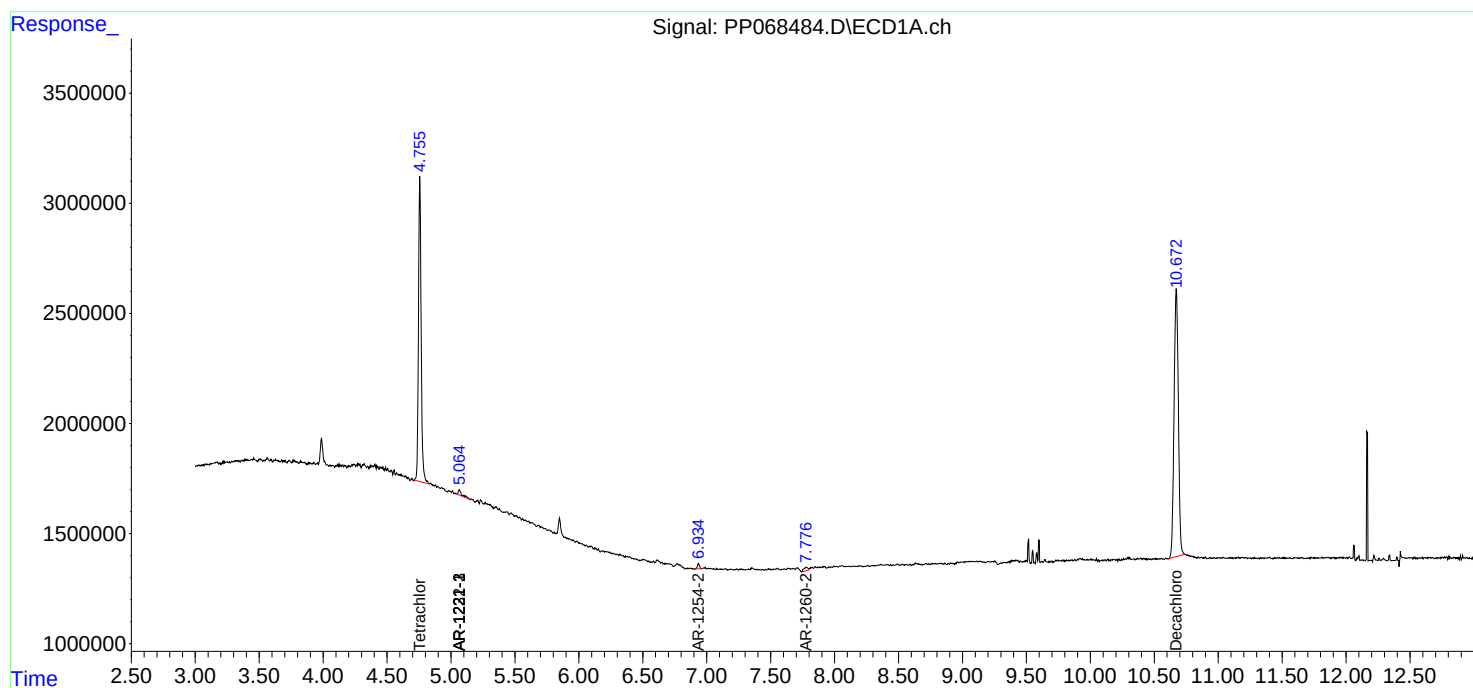
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

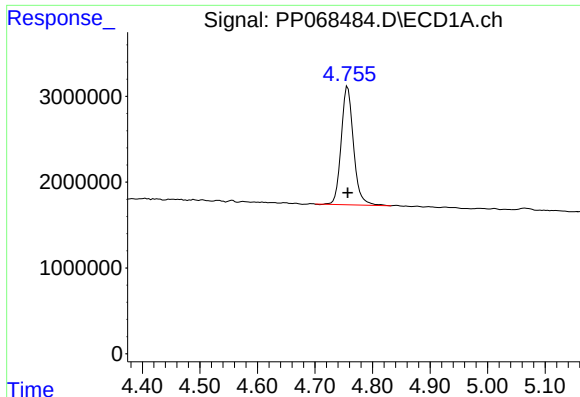
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111524\
Data File : PP068484.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2024 10:27
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 01:33:13 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

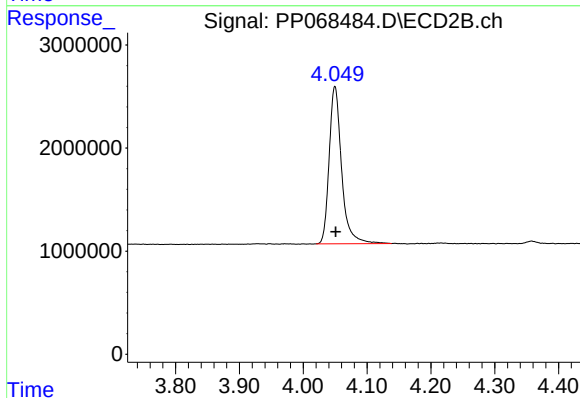




#1 Tetrachloro-m-xylene

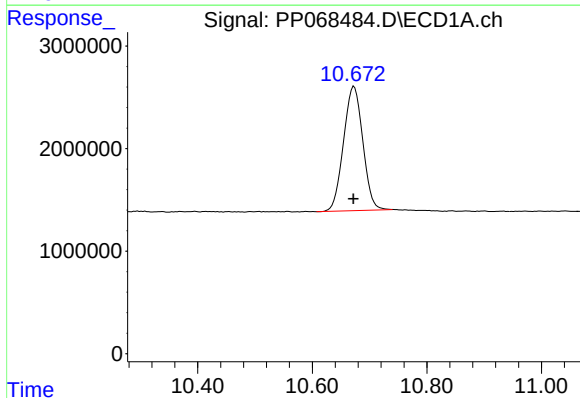
R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 20459688
Conc: 21.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



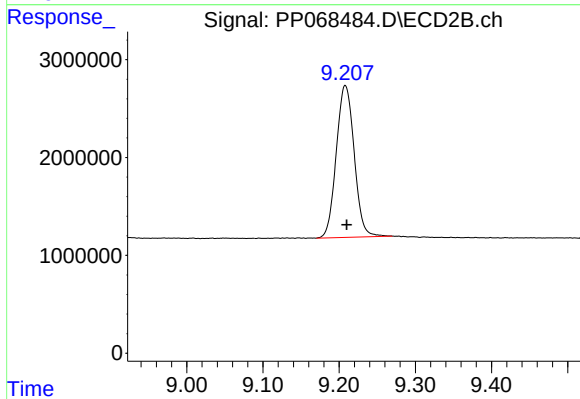
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.001 min
Response: 20707040
Conc: 21.39 ng/ml



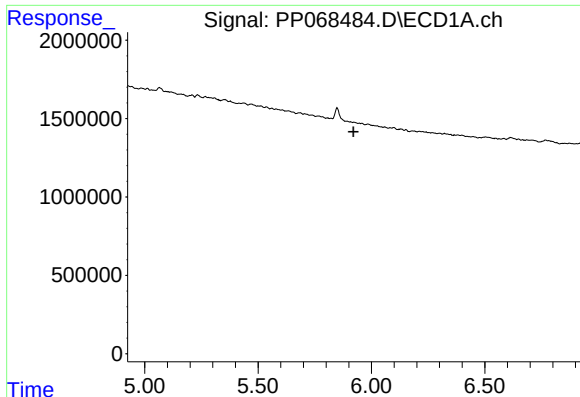
#2 Decachlorobiphenyl

R.T.: 10.673 min
Delta R.T.: 0.000 min
Response: 28373175
Conc: 22.67 ng/ml



#2 Decachlorobiphenyl

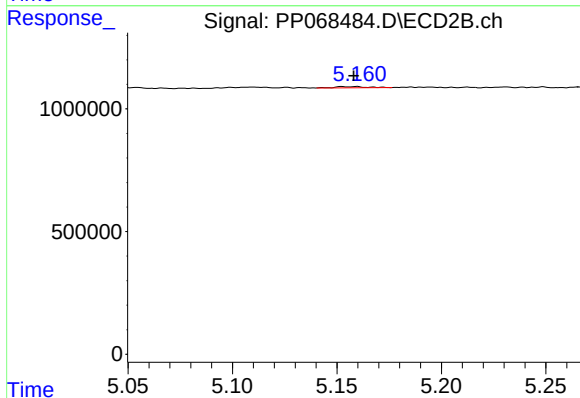
R.T.: 9.208 min
Delta R.T.: -0.002 min
Response: 25368807
Conc: 22.43 ng/ml



#3 AR-1016-1

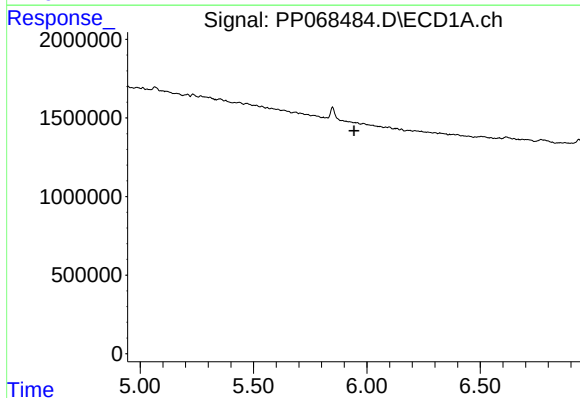
R.T.: 0.000 min
Exp R.T.: 5.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



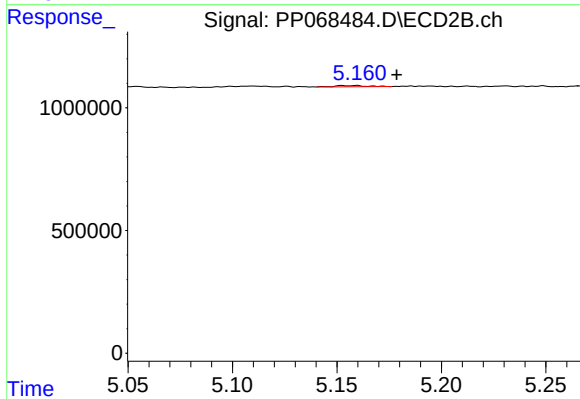
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: 0.001 min
Response: 51233
Conc: 1.55 ng/ml



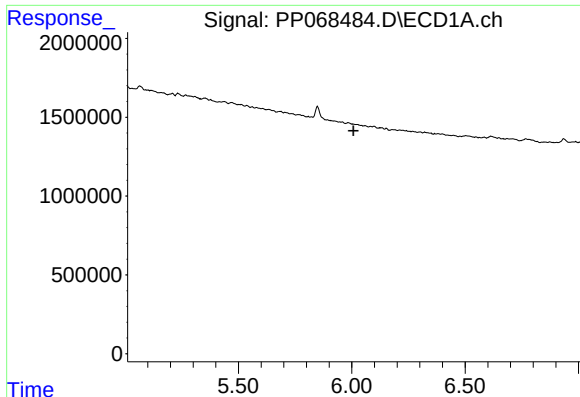
#4 AR-1016-2

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



#4 AR-1016-2

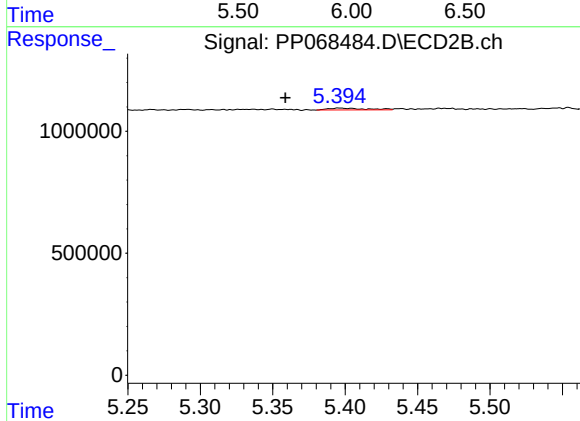
R.T.: 5.159 min
Delta R.T.: -0.019 min
Response: 51233
Conc: 1.10 ng/ml



#5 AR-1016-3

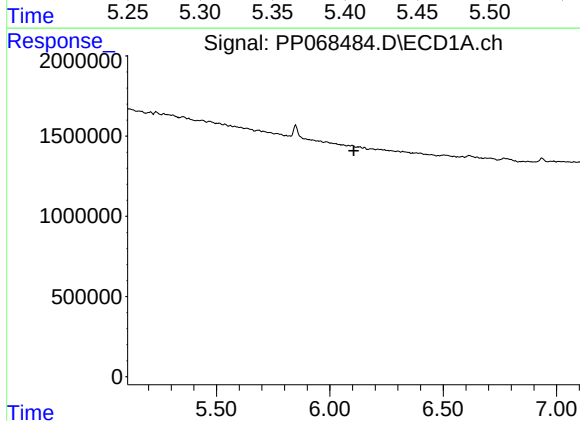
R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



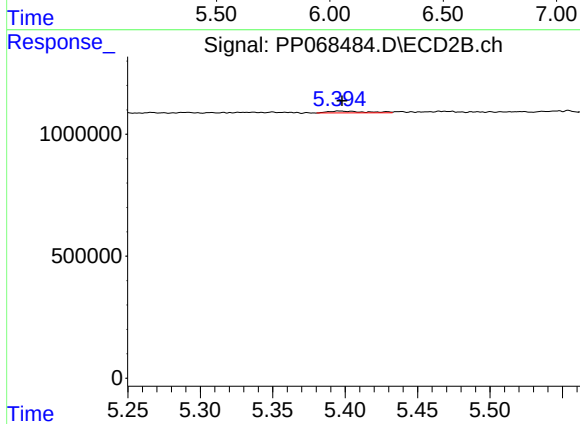
#5 AR-1016-3

R.T.: 5.396 min
Delta R.T.: 0.037 min
Response: 140861
Conc: 5.21 ng/ml



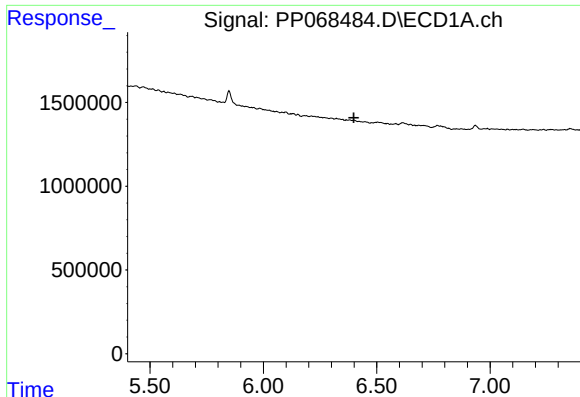
#6 AR-1016-4

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



#6 AR-1016-4

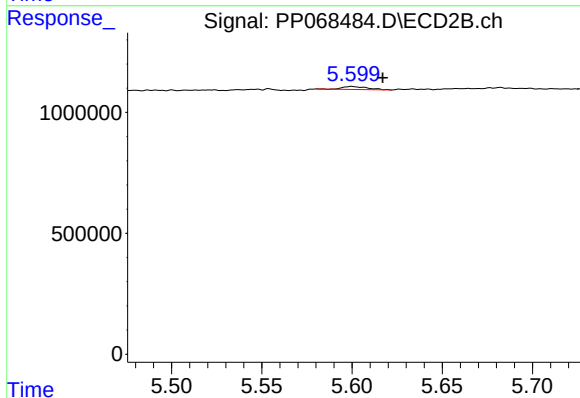
R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 140861
Conc: 5.97 ng/ml



#7 AR-1016-5

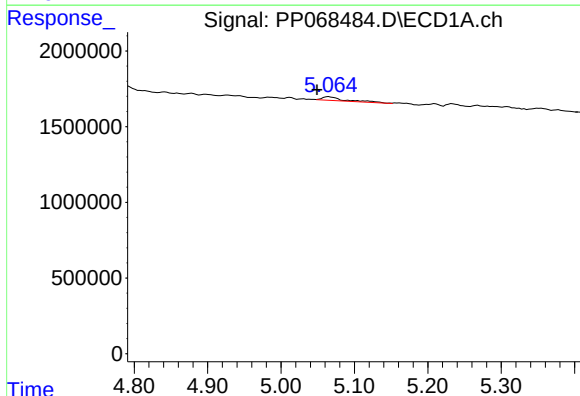
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



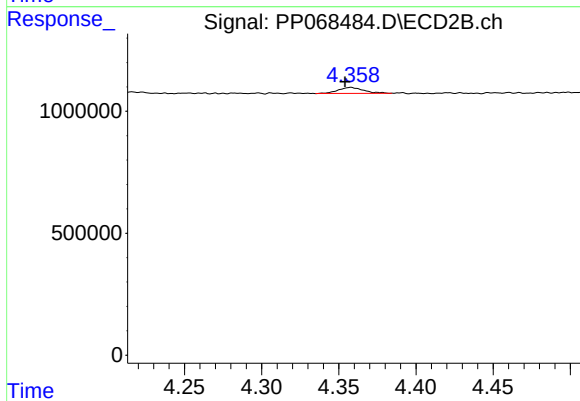
#7 AR-1016-5

R.T.: 5.600 min
Delta R.T.: -0.017 min
Response: 116015
Conc: 3.91 ng/ml



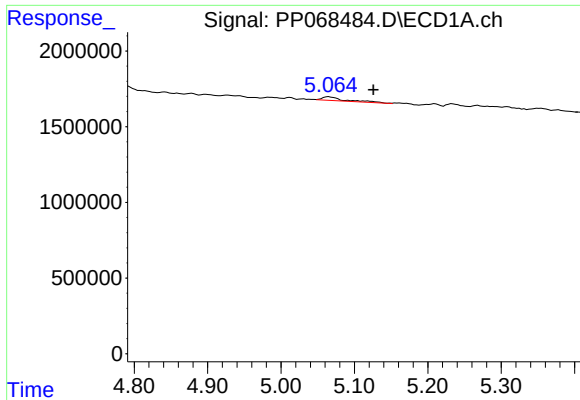
#9 AR-1221-2

R.T.: 5.065 min
Delta R.T.: 0.016 min
Response: 521615
Conc: 51.72 ng/ml



#9 AR-1221-2

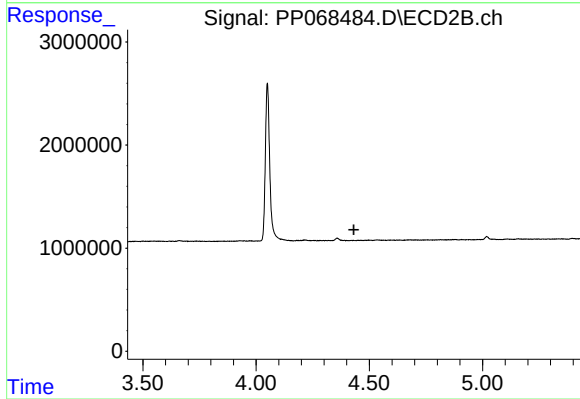
R.T.: 4.358 min
Delta R.T.: 0.004 min
Response: 279036
Conc: 28.55 ng/ml



#10 AR-1221-3

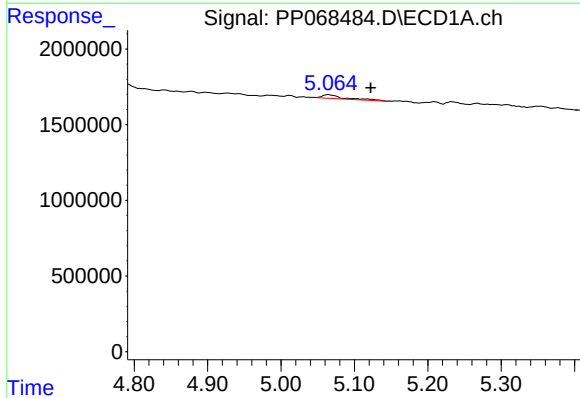
R.T.: 5.065 min
Delta R.T.: -0.061 min
Response: 521615
Conc: 17.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



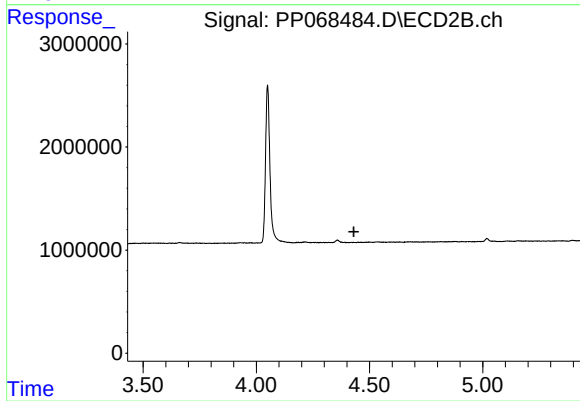
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.432 min
Response: 0
Conc: N.D.



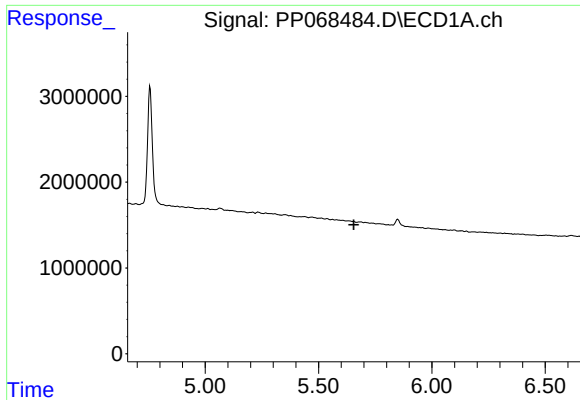
#11 AR-1232-1

R.T.: 5.065 min
Delta R.T.: -0.057 min
Response: 521615
Conc: 22.37 ng/ml



#11 AR-1232-1

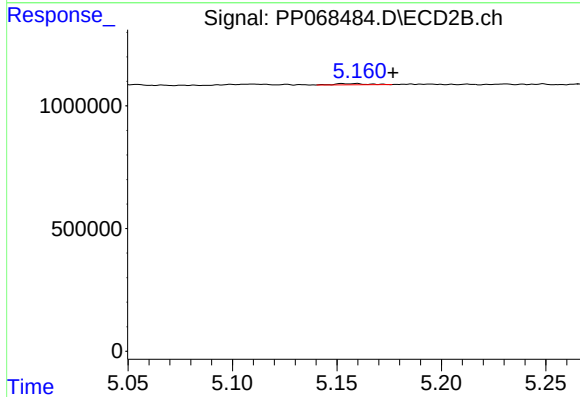
R.T.: 0.000 min
Exp R.T. : 4.431 min
Response: 0
Conc: N.D.



#12 AR-1232-2

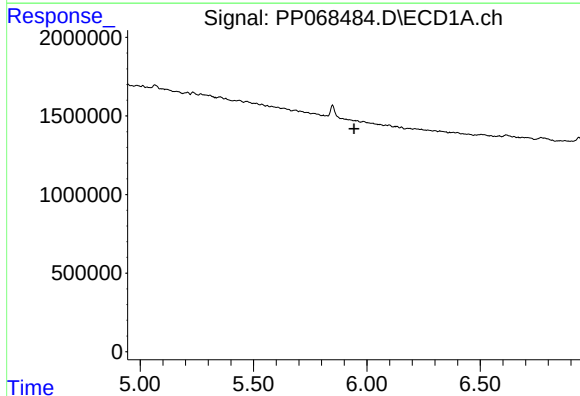
R.T.: 0.000 min
Exp R.T. : 5.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



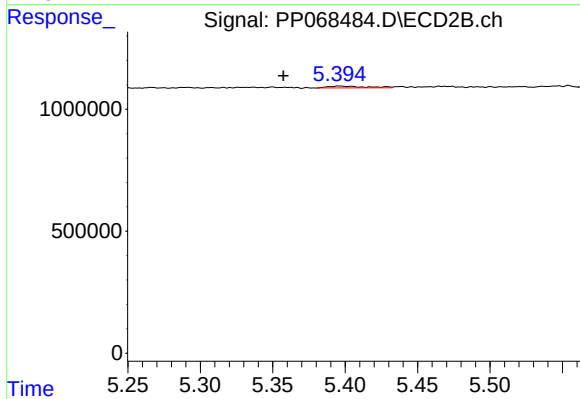
#12 AR-1232-2

R.T.: 5.159 min
Delta R.T.: -0.018 min
Response: 51233
Conc: 2.35 ng/ml



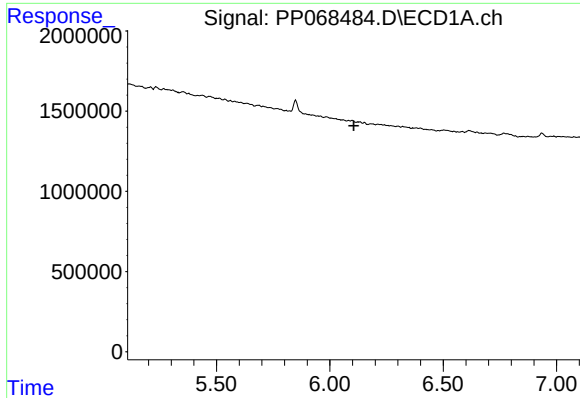
#13 AR-1232-3

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



#13 AR-1232-3

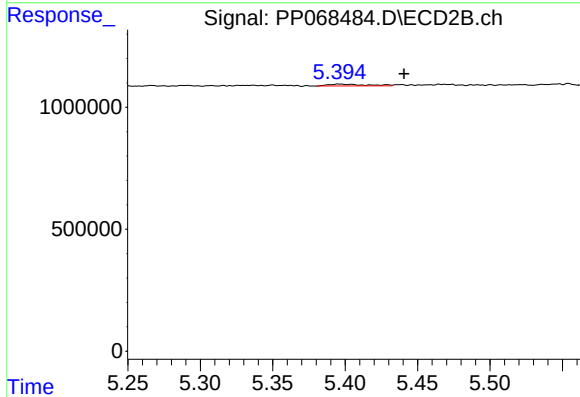
R.T.: 5.396 min
Delta R.T.: 0.038 min
Response: 140861
Conc: 12.56 ng/ml



#14 AR-1232-4

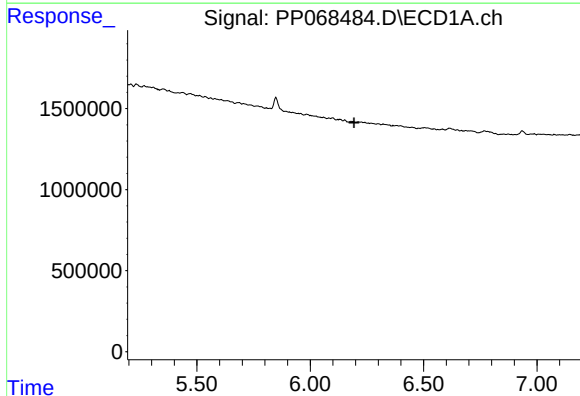
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



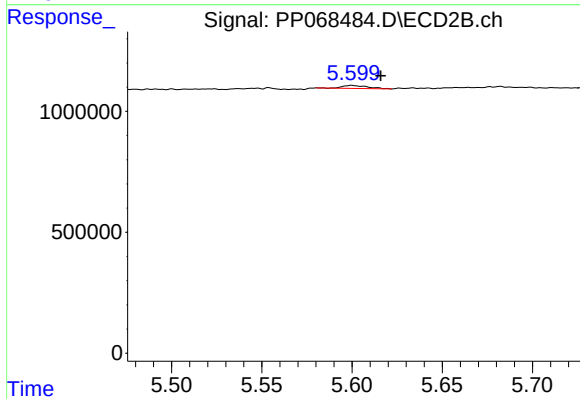
#14 AR-1232-4

R.T.: 5.396 min
Delta R.T.: -0.045 min
Response: 140861
Conc: 12.86 ng/ml



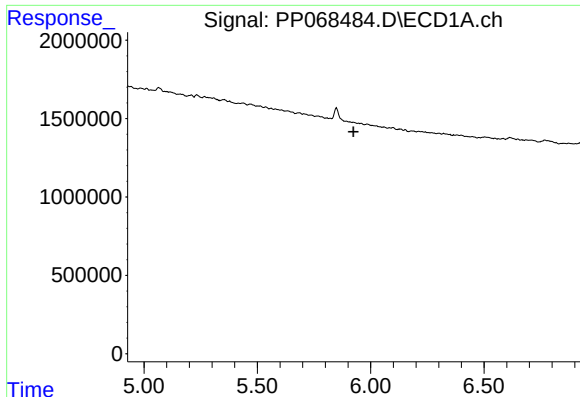
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.



#15 AR-1232-5

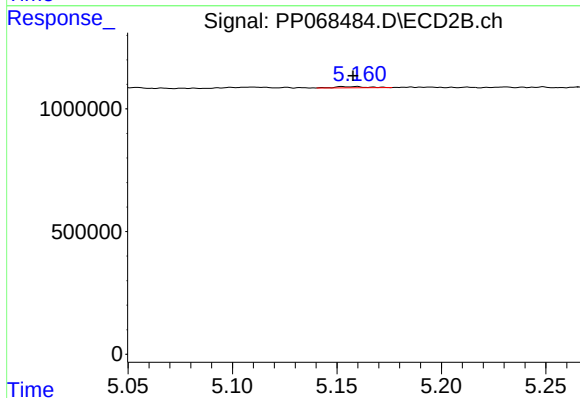
R.T.: 5.600 min
Delta R.T.: -0.016 min
Response: 116015
Conc: 9.42 ng/ml



#16 AR-1242-1

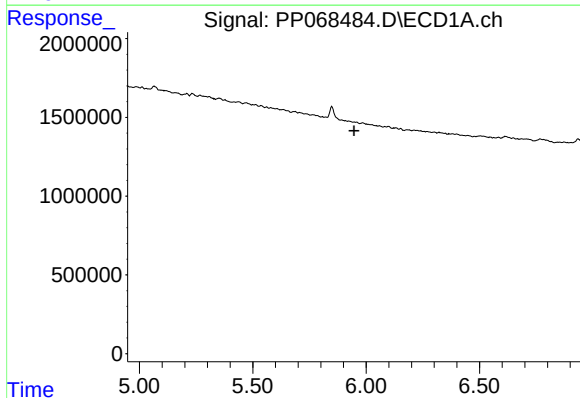
R.T.: 0.000 min
Exp R.T.: 5.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



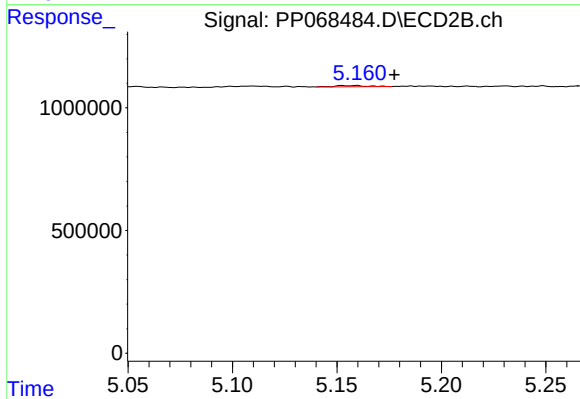
#16 AR-1242-1

R.T.: 5.159 min
Delta R.T.: 0.002 min
Response: 51233
Conc: 1.84 ng/ml



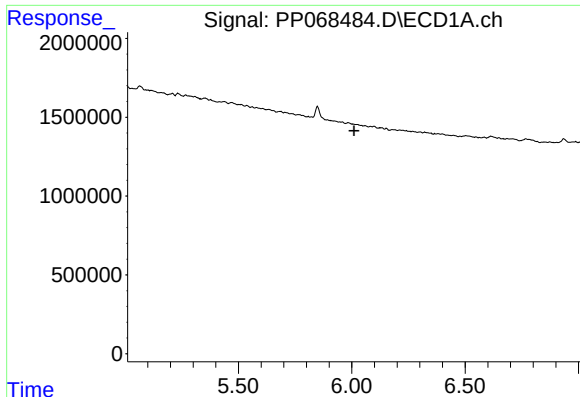
#17 AR-1242-2

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



#17 AR-1242-2

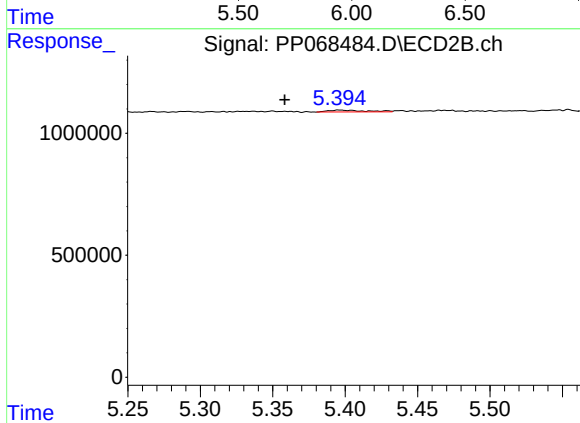
R.T.: 5.159 min
Delta R.T.: -0.018 min
Response: 51233
Conc: 1.33 ng/ml



#18 AR-1242-3

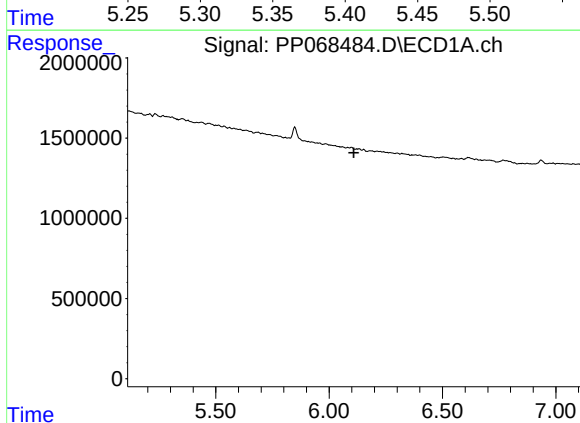
R.T.: 0.000 min
Exp R.T.: 6.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



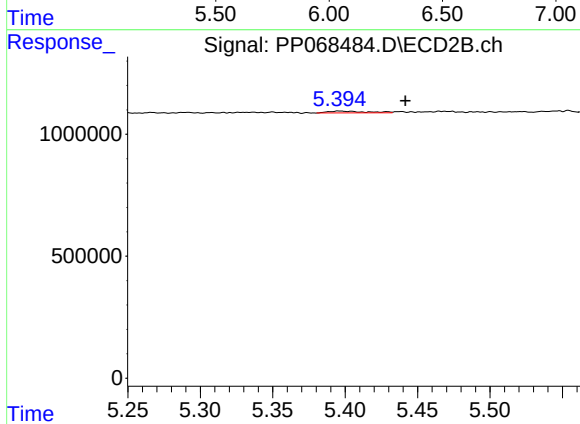
#18 AR-1242-3

R.T.: 5.396 min
Delta R.T.: 0.038 min
Response: 140861
Conc: 6.62 ng/ml



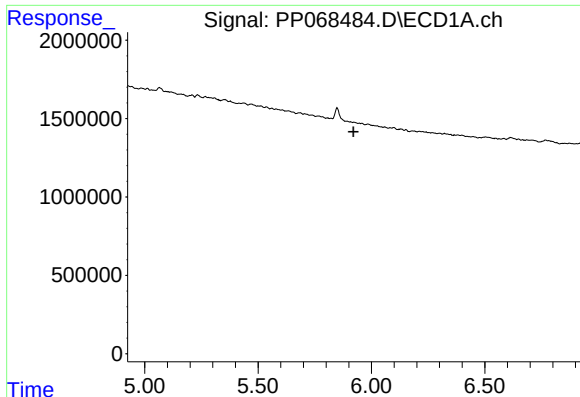
#19 AR-1242-4

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



#19 AR-1242-4

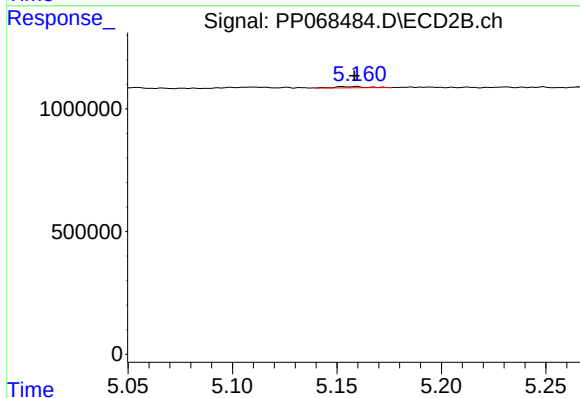
R.T.: 5.396 min
Delta R.T.: -0.046 min
Response: 140861
Conc: 6.18 ng/ml



#21 AR-1248-1

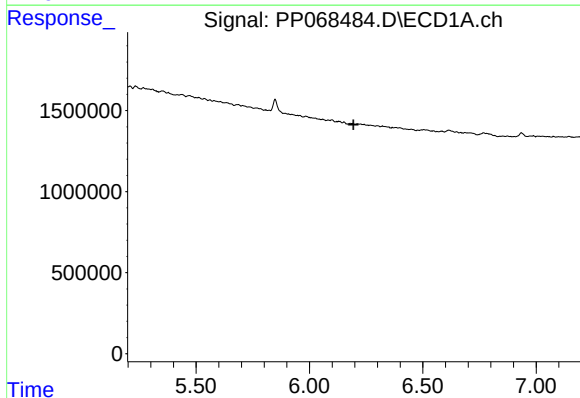
R.T.: 0.000 min
Exp R.T.: 5.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



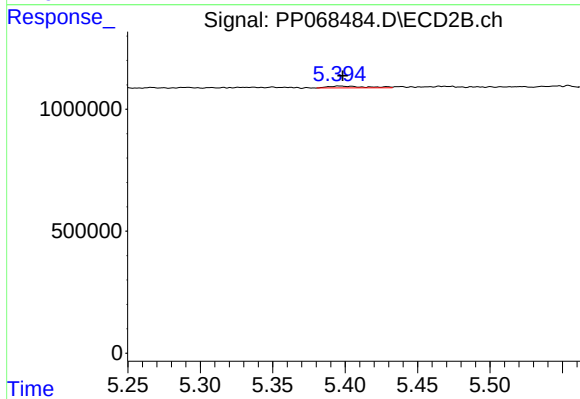
#21 AR-1248-1

R.T.: 5.159 min
Delta R.T.: 0.001 min
Response: 51233
Conc: 2.35 ng/ml



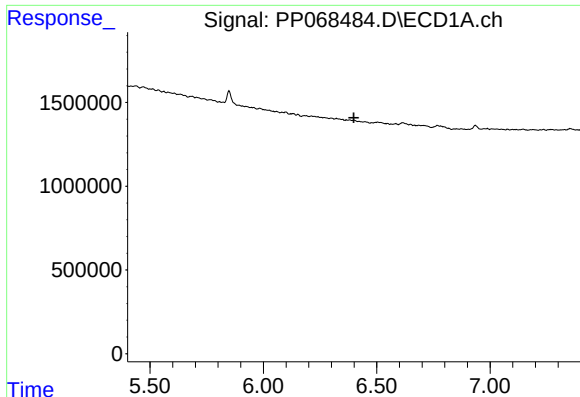
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.



#22 AR-1248-2

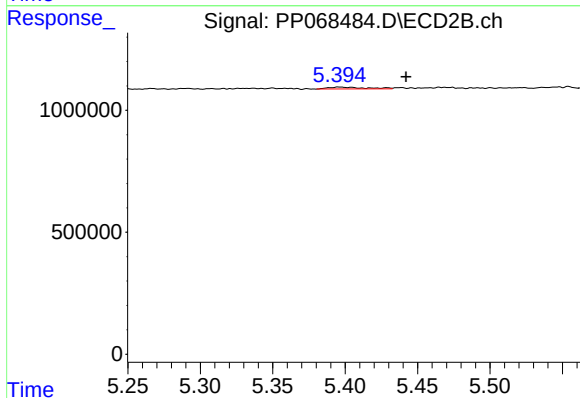
R.T.: 5.396 min
Delta R.T.: -0.003 min
Response: 140861
Conc: 4.41 ng/ml



#23 AR-1248-3

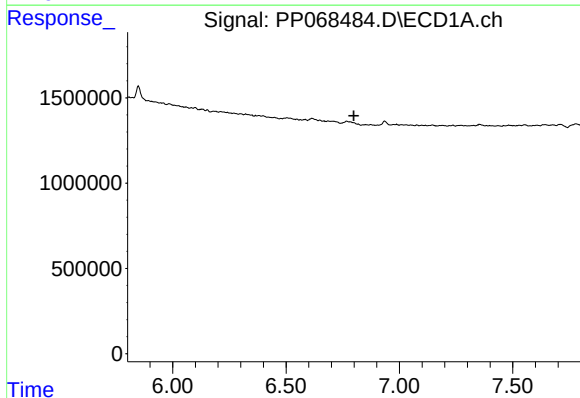
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



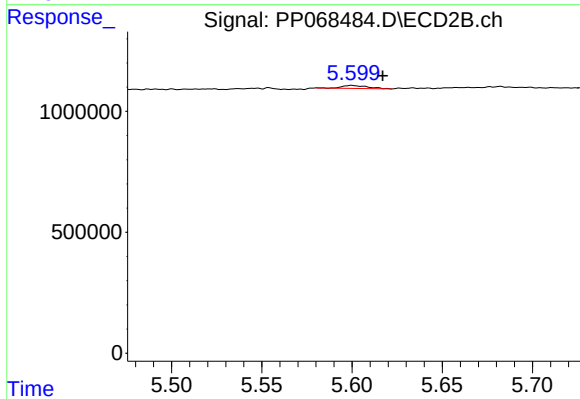
#23 AR-1248-3

R.T.: 5.396 min
Delta R.T.: -0.046 min
Response: 140861
Conc: 4.20 ng/ml



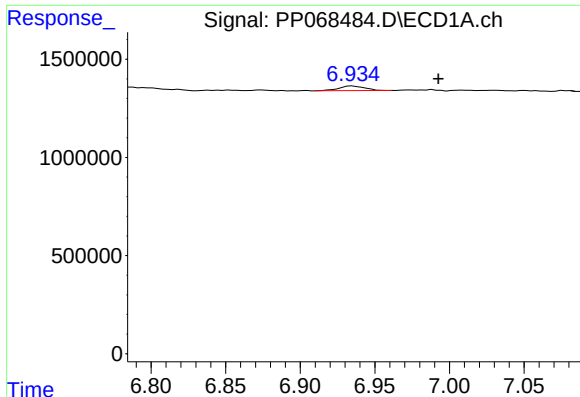
#24 AR-1248-4

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



#24 AR-1248-4

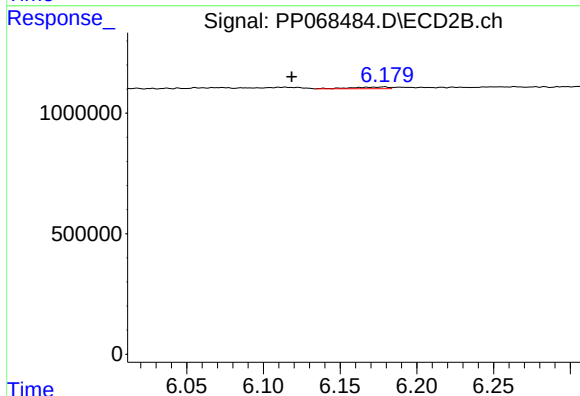
R.T.: 5.600 min
Delta R.T.: -0.017 min
Response: 116015
Conc: 2.99 ng/ml



#27 AR-1254-2

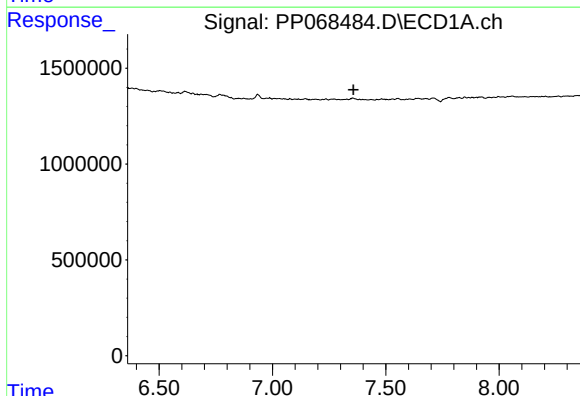
R.T.: 6.935 min
Delta R.T.: -0.057 min
Response: 283857
Conc: 4.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



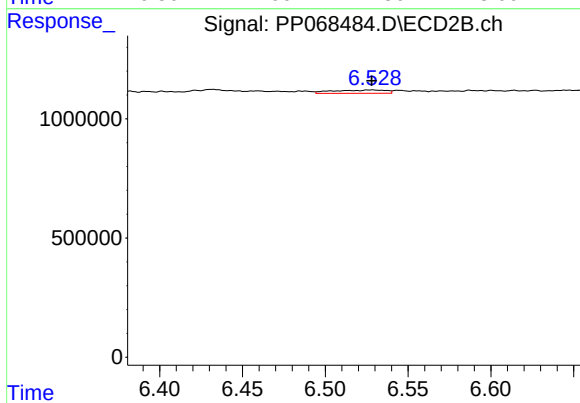
#27 AR-1254-2

R.T.: 6.179 min
Delta R.T.: 0.060 min
Response: 112002
Conc: 2.12 ng/ml



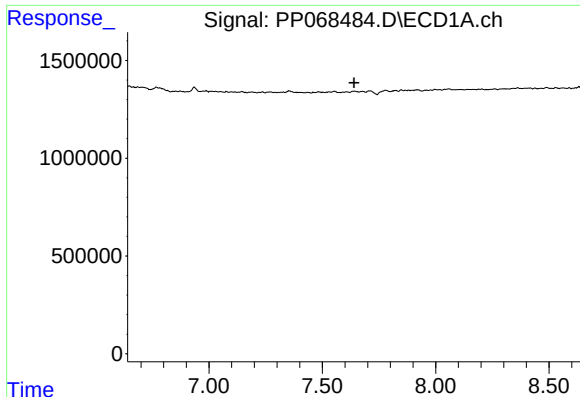
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



#28 AR-1254-3

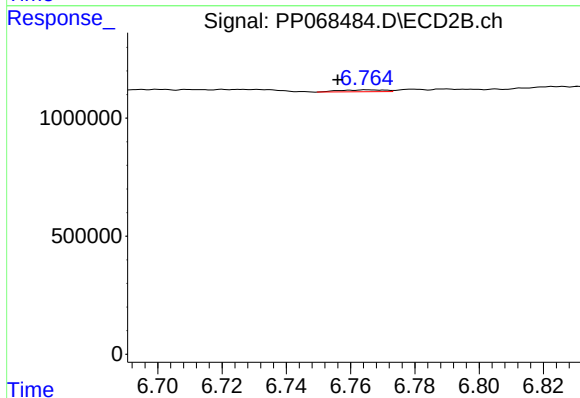
R.T.: 6.528 min
Delta R.T.: 0.000 min
Response: 303267
Conc: 3.64 ng/ml



#29 AR-1254-4

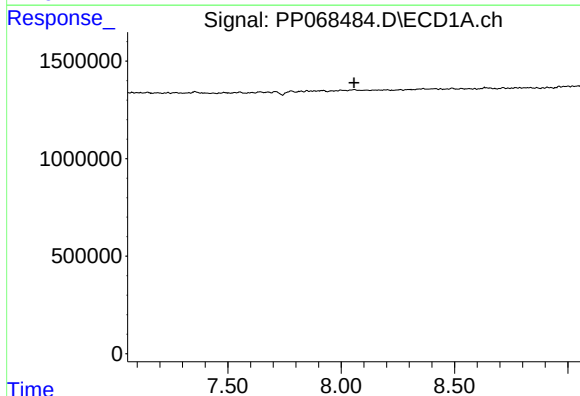
R.T.: 0.000 min
Exp R.T.: 7.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



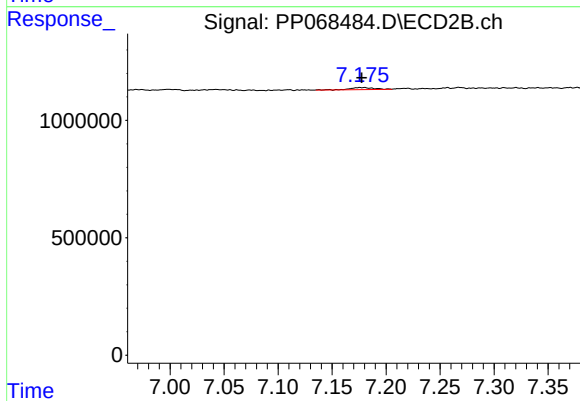
#29 AR-1254-4

R.T.: 6.765 min
Delta R.T.: 0.009 min
Response: 77333
Conc: 1.59 ng/ml



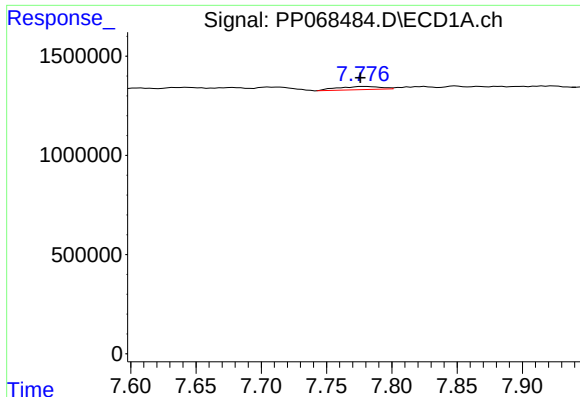
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.057 min
Response: 0
Conc: N.D.



#30 AR-1254-5

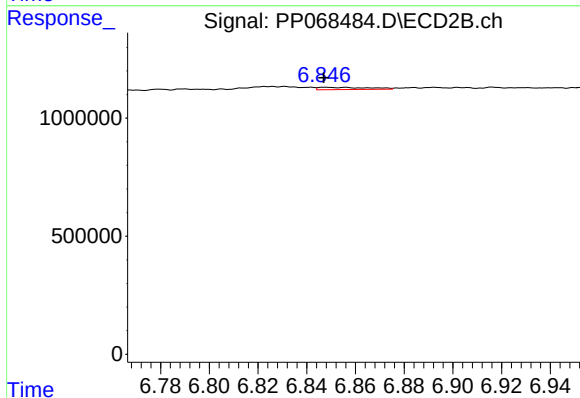
R.T.: 7.180 min
Delta R.T.: 0.002 min
Response: 155195
Conc: 2.08 ng/ml



#32 AR-1260-2

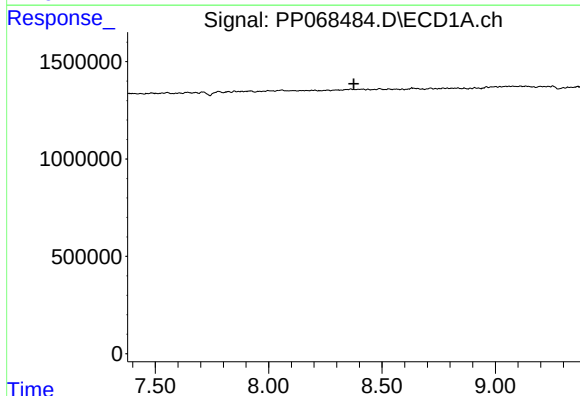
R.T.: 7.778 min
Delta R.T.: 0.002 min
Response: 364218
Conc: 5.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



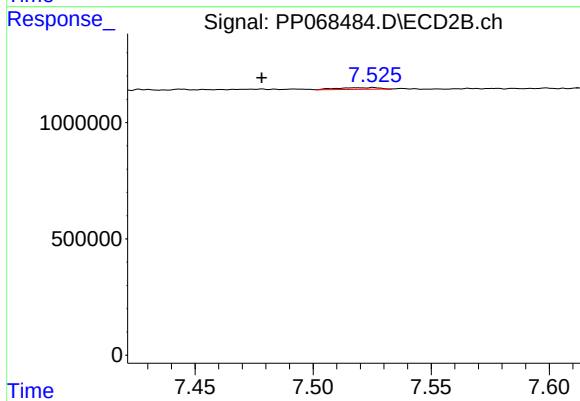
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 136460
Conc: 2.06 ng/ml



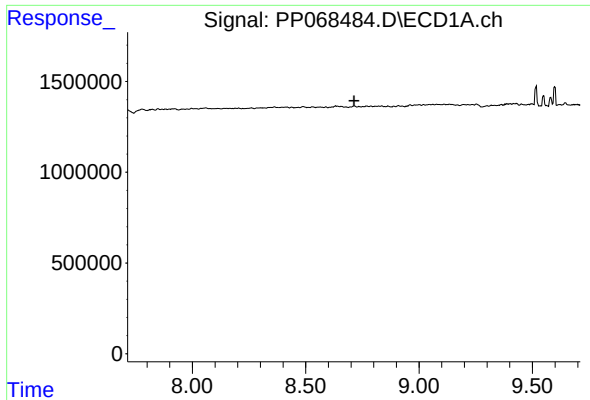
#34 AR-1260-4

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



#34 AR-1260-4

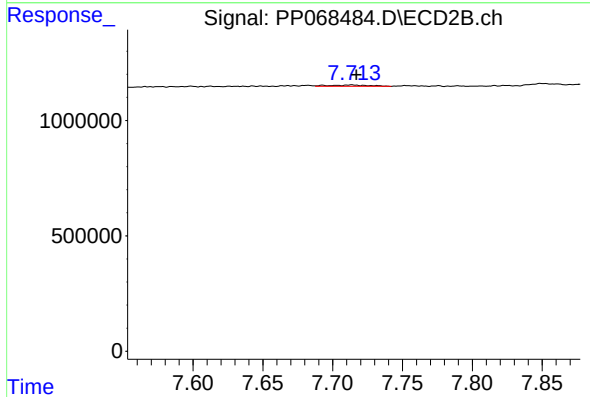
R.T.: 7.525 min
Delta R.T.: 0.047 min
Response: 92046
Conc: 1.75 ng/ml



#35 AR-1260-5

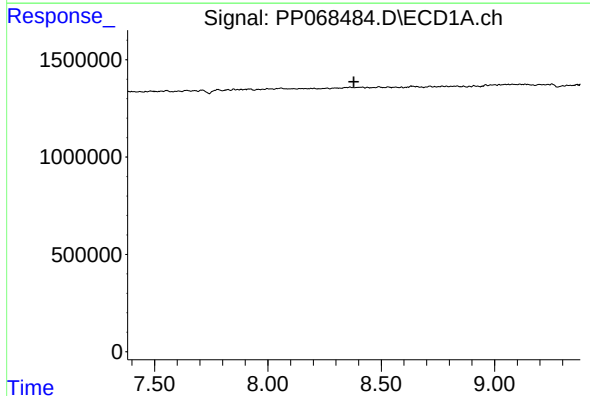
R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



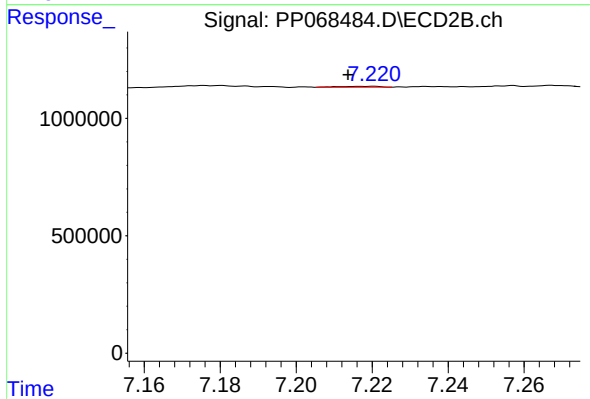
#35 AR-1260-5

R.T.: 7.714 min
Delta R.T.: -0.003 min
Response: 117445
Conc: 0.99 ng/ml



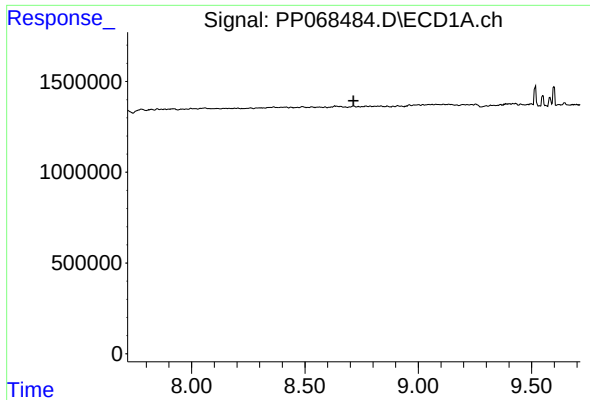
#36 AR-1262-1

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



#36 AR-1262-1

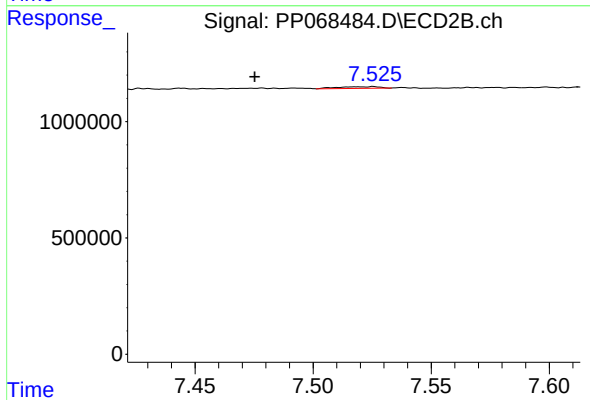
R.T.: 7.220 min
Delta R.T.: 0.006 min
Response: 32009
Conc: 0.41 ng/ml



#37 AR-1262-2

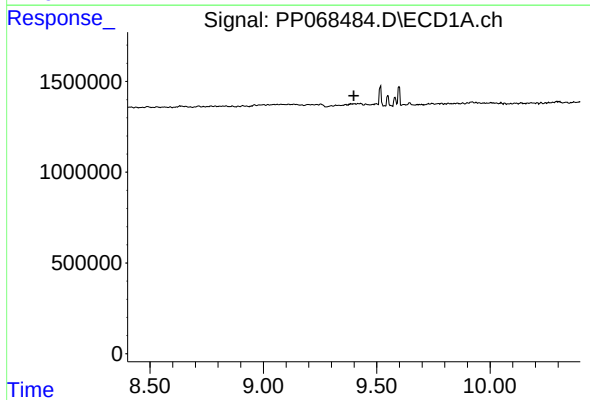
R.T.: 0.000 min
Exp R.T.: 8.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



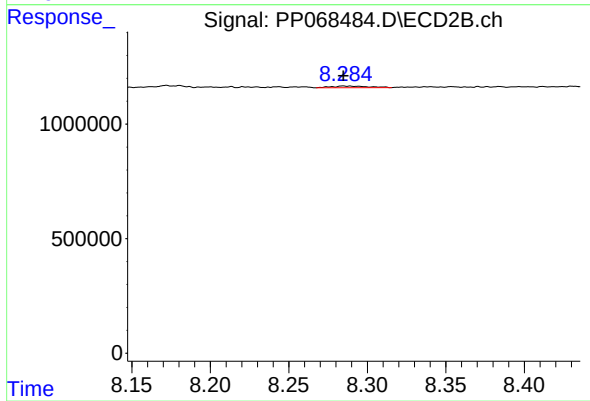
#37 AR-1262-2

R.T.: 7.525 min
Delta R.T.: 0.050 min
Response: 92046
Conc: 1.30 ng/ml



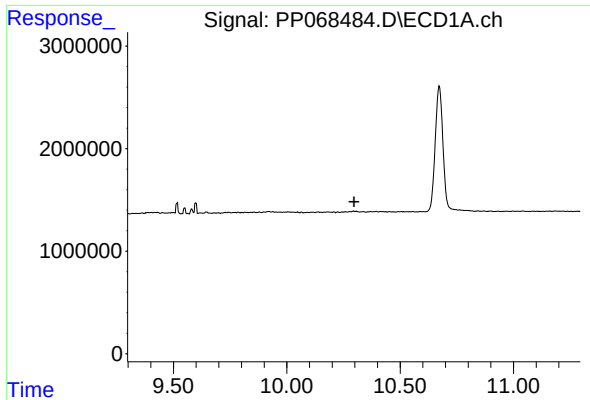
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.398 min
Response: 0
Conc: N.D.



#43 AR-1268-3

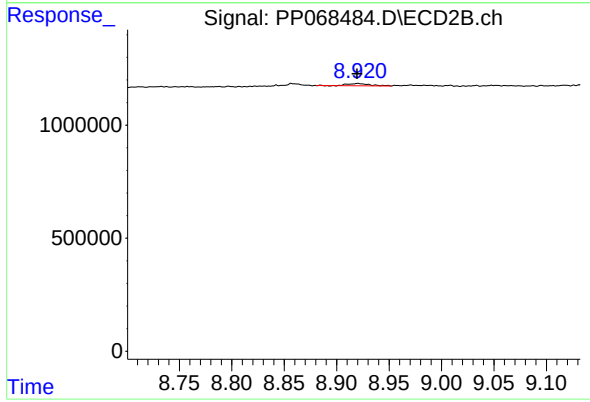
R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 125143
Conc: 1.01 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.920 min
Delta R.T.: 0.000 min
Response: 143471
Conc: 0.38 ng/ml