

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072822\
 Data File : PP049948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 19:02
 Operator : YP\AJ
 Sample : N3894-17
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 00:02:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.351	3.600	35717568	63490243	24.613	25.974
2)	SA Decachlor...	10.102	8.564	31960724	27856116	22.597	23.919
Target Compounds							
3)	L1 AR-1016-1	0.000	4.699f	0	476845	N.D.	5.349 #
4)	L1 AR-1016-2	0.000	4.699	0	476845	N.D.	3.790 #
6)	L1 AR-1016-4	0.000	4.923	0	2082779	N.D.	39.180 #
7)	L1 AR-1016-5	0.000	5.102f	0	315056	N.D.	4.582 #
8)	L2 AR-1221-1	4.571	0.000	1700072	0	99.302	N.D. #
10)	L2 AR-1221-3	0.000	3.967	0	3009763	N.D.	44.231 #
11)	L3 AR-1232-1	0.000	3.967	0	3009763	N.D.	58.670 #
12)	L3 AR-1232-2	0.000	4.699	0	476845	N.D.	9.943 #
14)	L3 AR-1232-4	0.000	4.936f	0	767772	N.D.	33.566 #
15)	L3 AR-1232-5	0.000	5.102f	0	315056	N.D.	12.246 #
16)	L4 AR-1242-1	0.000	4.699f	0	476845	N.D.	6.799 #
17)	L4 AR-1242-2	0.000	4.699	0	476845	N.D.	4.832 #
19)	L4 AR-1242-4	0.000	4.936	0	767772	N.D.	14.649 #
20)	L4 AR-1242-5	0.000	5.463	0	257270	N.D.	4.047 #
21)	L5 AR-1248-1	0.000	4.699f	0	476845	N.D.	8.480 #
22)	L5 AR-1248-2	0.000	4.923	0	2082779	N.D.	27.984 #
23)	L5 AR-1248-3	0.000	4.936	0	767772	N.D.	10.055 #
24)	L5 AR-1248-4	0.000	5.102f	0	315056	N.D.	3.470 #
26)	L6 AR-1254-1	0.000	5.463	0	257270	N.D.	2.028 #
27)	L6 AR-1254-2	0.000	5.608	0	171708	N.D.	1.553 #
28)	L6 AR-1254-3	0.000	6.029	0	435093	N.D.	2.673 #
30)	L6 AR-1254-5	7.703f	6.657	930959	963936	10.474	7.274 #
31)	L7 AR-1260-1	0.000	6.154	0	336362	N.D.	3.210 #
32)	L7 AR-1260-2	0.000	6.322f	0	489121	N.D.	4.065 #
36)	L8 AR-1262-1	0.000	6.687	0	364693	N.D.	3.077 #
38)	L8 AR-1262-3	0.000	7.482	0	253094	N.D.	3.910 #
39)	L8 AR-1262-4	0.000	7.517f	0	595527	N.D.	4.655 #
41)	L9 AR-1268-1	0.000	7.482	0	253094	N.D.	1.378 #
42)	L9 AR-1268-2	0.000	7.517f	0	595527	N.D.	3.442 #
45)	L9 AR-1268-5	9.789f	8.315	9811136	113470	19.054	0.277 #

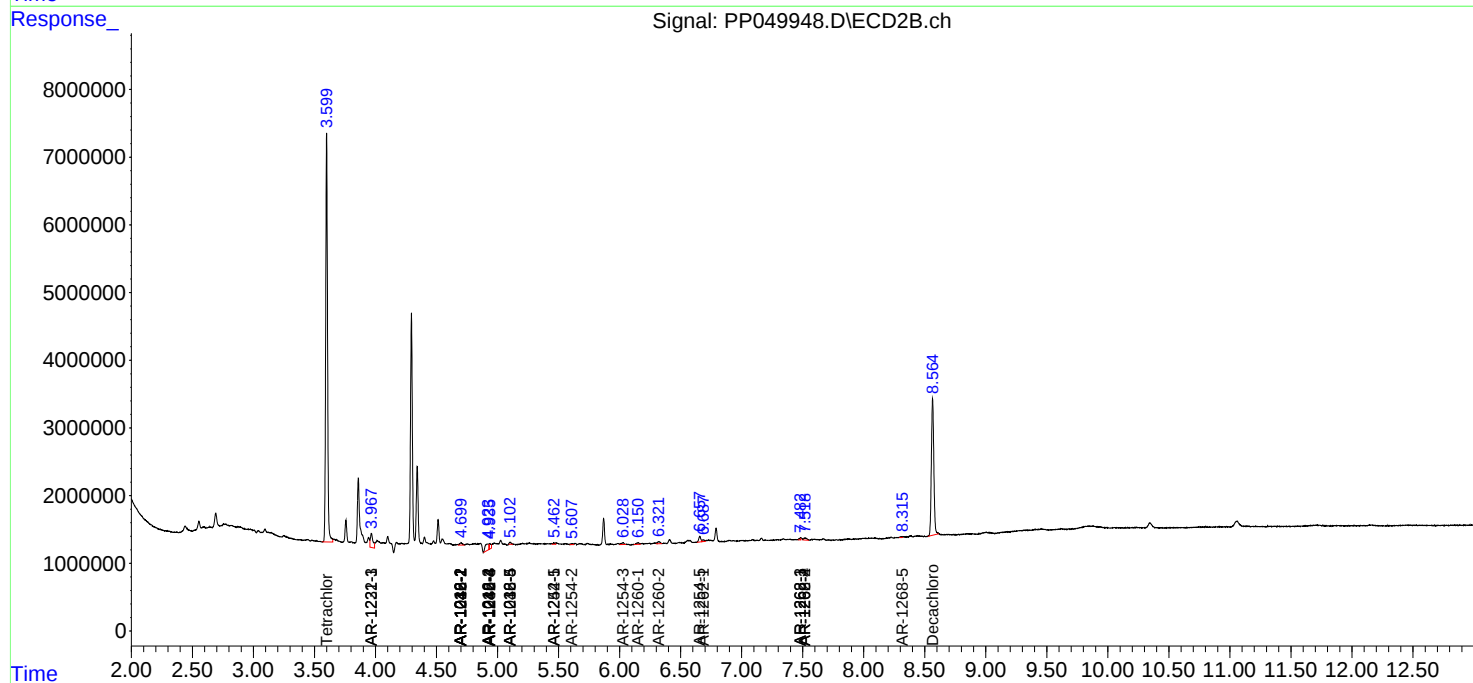
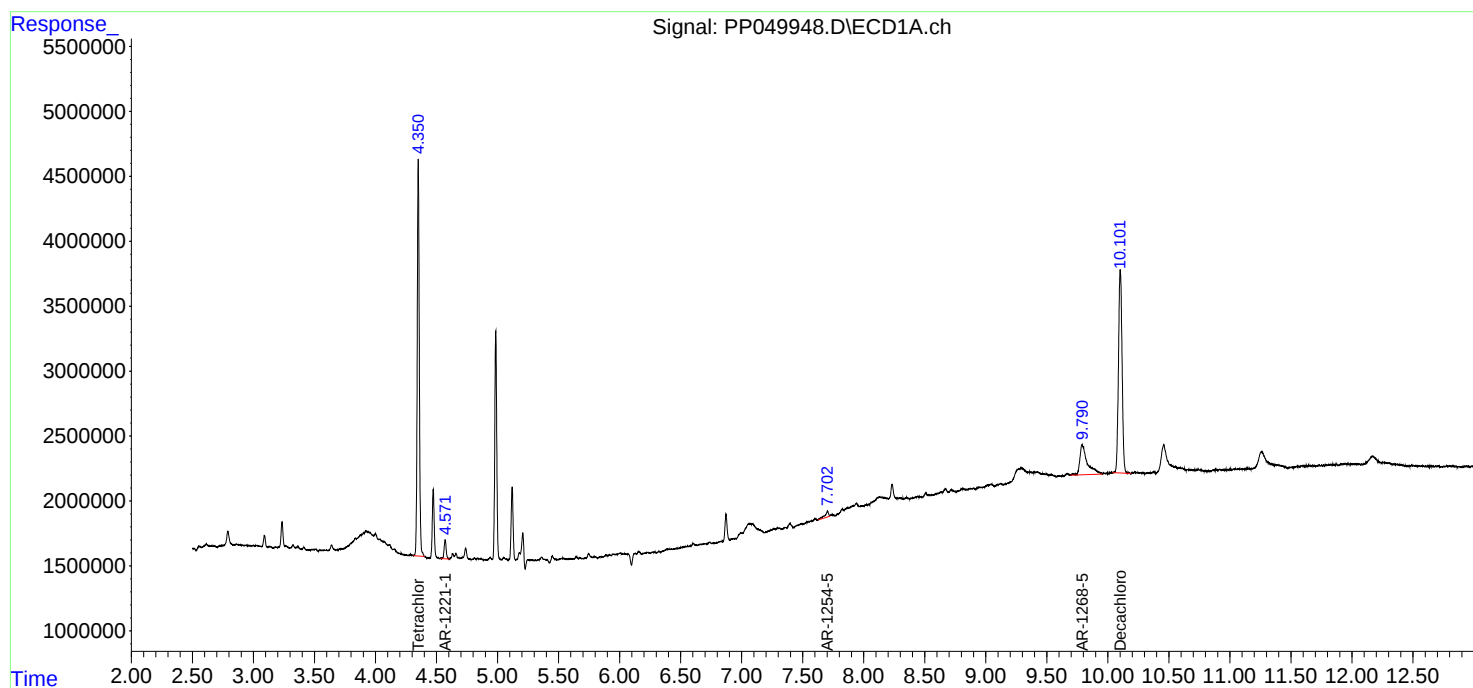
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

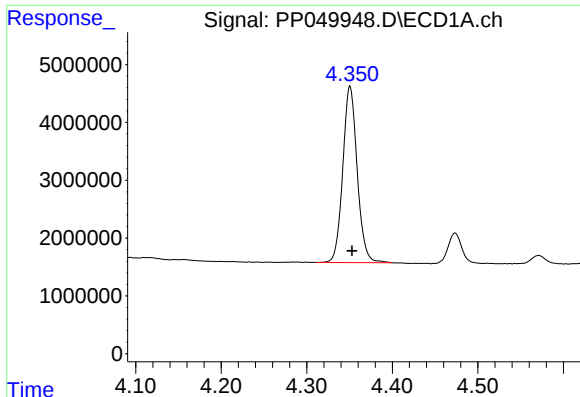
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072822\
Data File : PP049948.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2022 19:02
Operator : YP\AJ
Sample : N3894-17
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Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 00:02:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 2022
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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

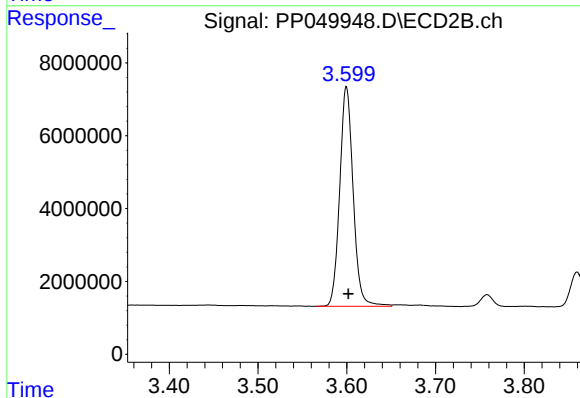




#1 Tetrachloro-m-xylene

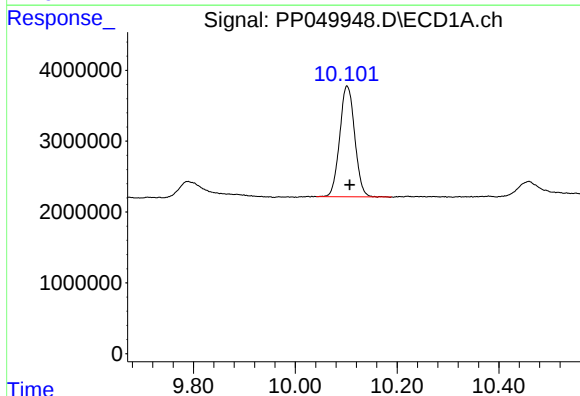
R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 35717568
Conc: 24.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



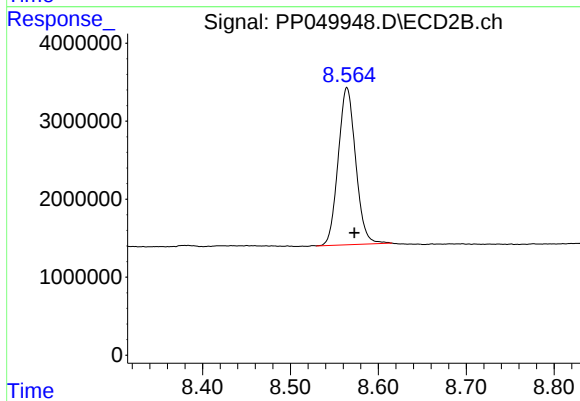
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 63490243
Conc: 25.97 ng/ml



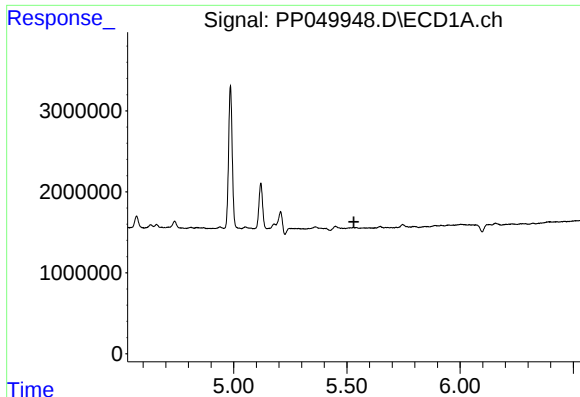
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: -0.005 min
Response: 31960724
Conc: 22.60 ng/ml



#2 Decachlorobiphenyl

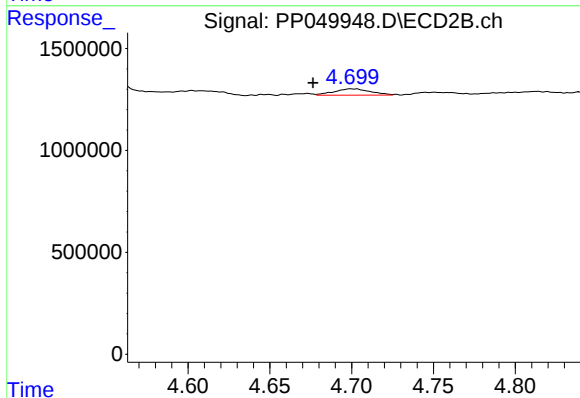
R.T.: 8.564 min
Delta R.T.: -0.008 min
Response: 27856116
Conc: 23.92 ng/ml



#3 AR-1016-1

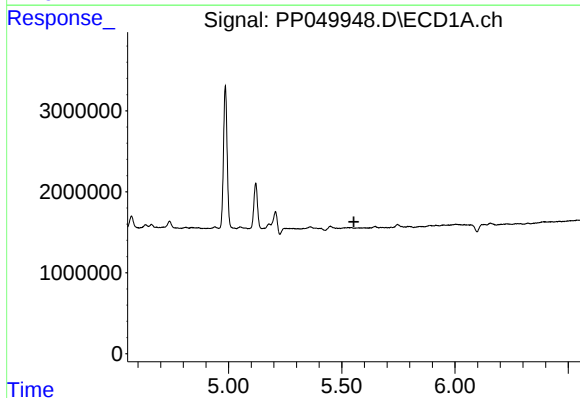
R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



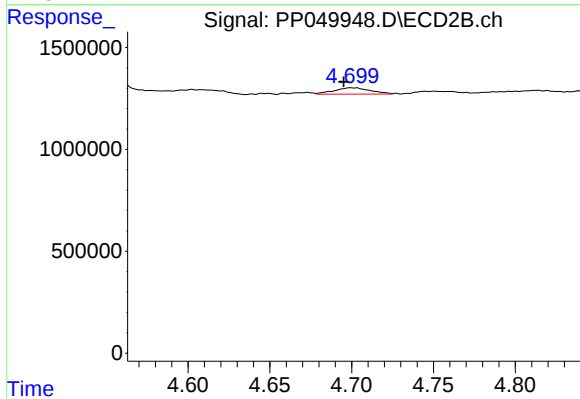
#3 AR-1016-1

R.T.: 4.699 min
Delta R.T.: 0.023 min
Response: 476845
Conc: 5.35 ng/ml



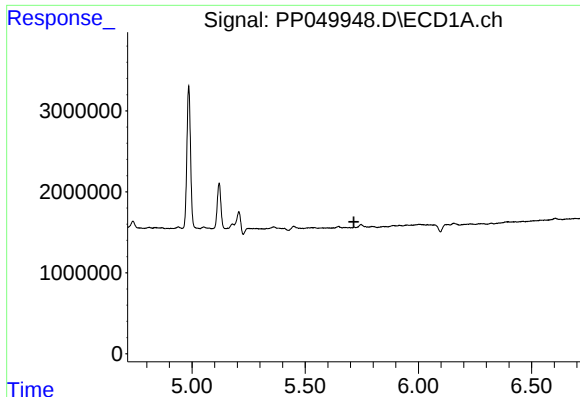
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.553 min
Response: 0
Conc: N.D.



#4 AR-1016-2

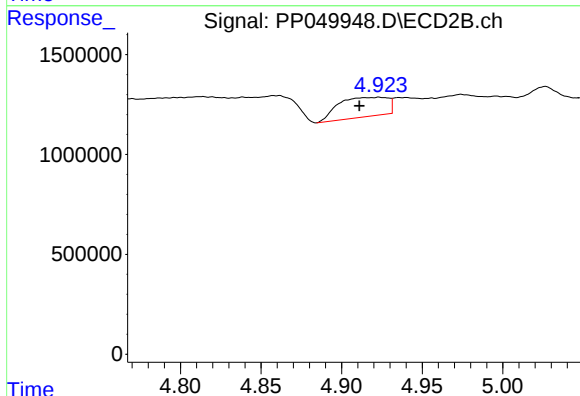
R.T.: 4.699 min
Delta R.T.: 0.004 min
Response: 476845
Conc: 3.79 ng/ml



#6 AR-1016-4

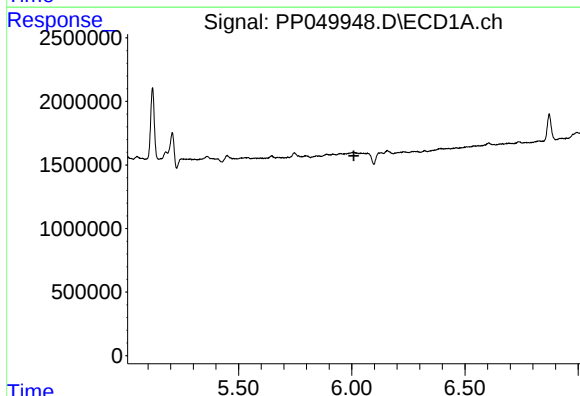
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



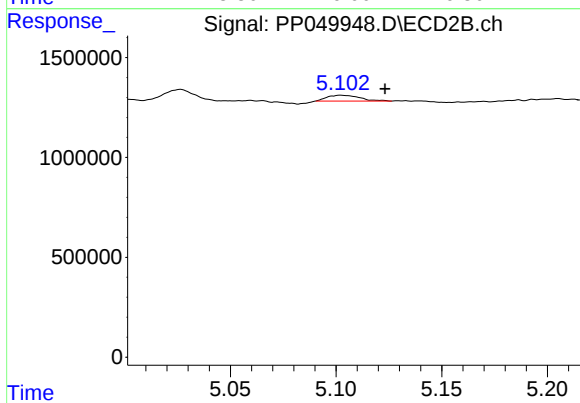
#6 AR-1016-4

R.T.: 4.923 min
Delta R.T.: 0.012 min
Response: 2082779
Conc: 39.18 ng/ml



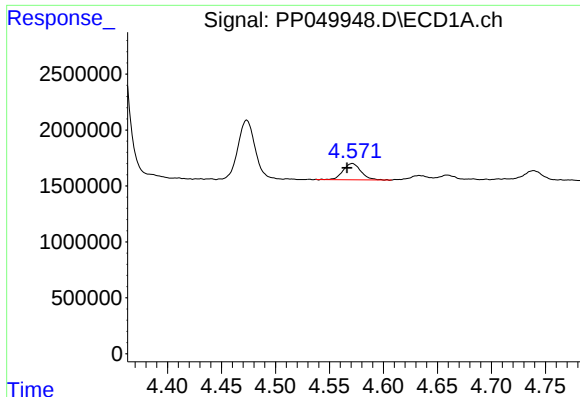
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#7 AR-1016-5

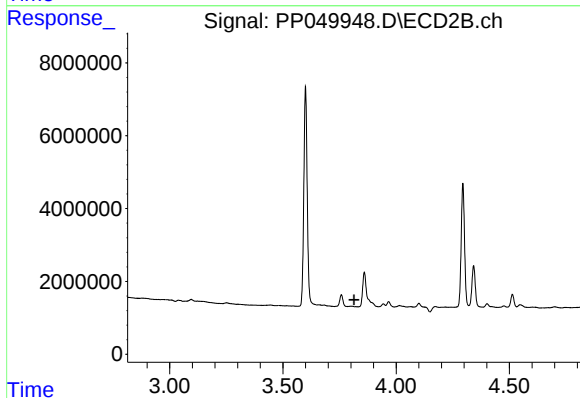
R.T.: 5.102 min
Delta R.T.: -0.021 min
Response: 315056
Conc: 4.58 ng/ml



#8 AR-1221-1

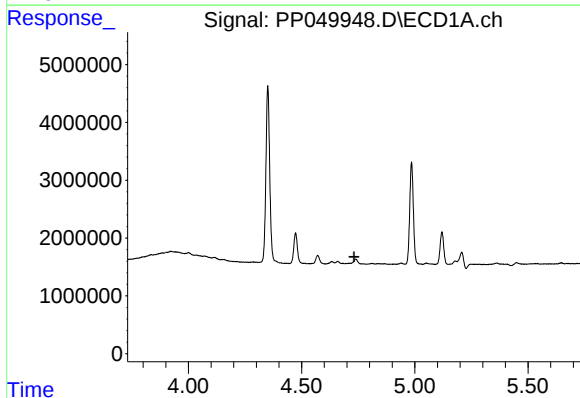
R.T.: 4.571 min
Delta R.T.: 0.005 min
Response: 1700072
Conc: 99.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



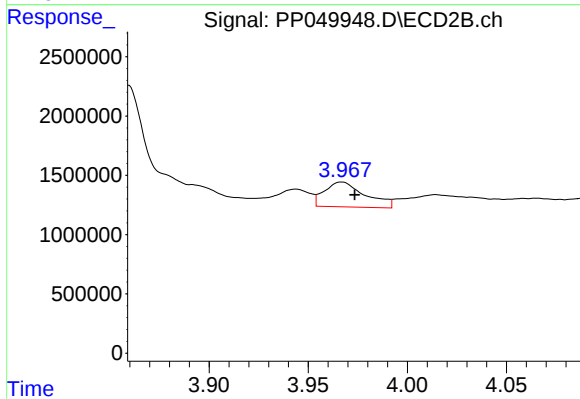
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.814 min
Response: 0
Conc: N.D.



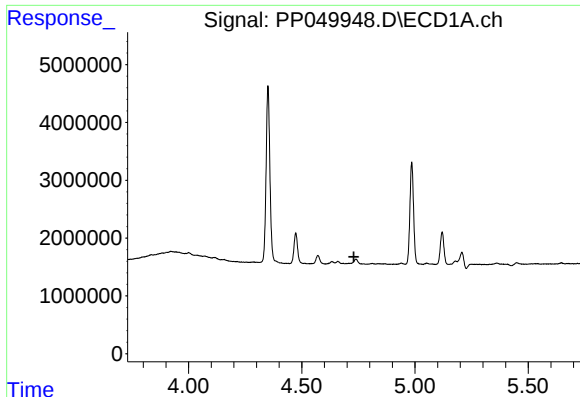
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.731 min
Response: 0
Conc: N.D.



#10 AR-1221-3

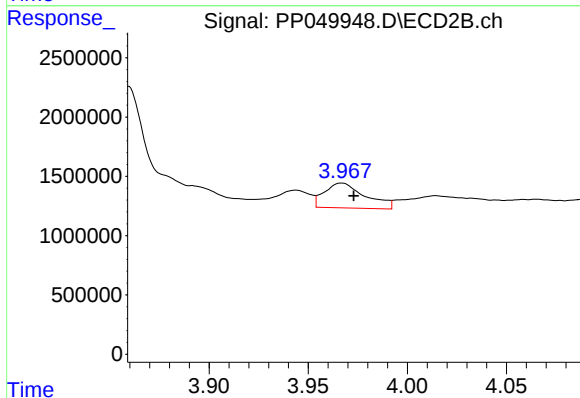
R.T.: 3.967 min
Delta R.T.: -0.006 min
Response: 3009763
Conc: 44.23 ng/ml



#11 AR-1232-1

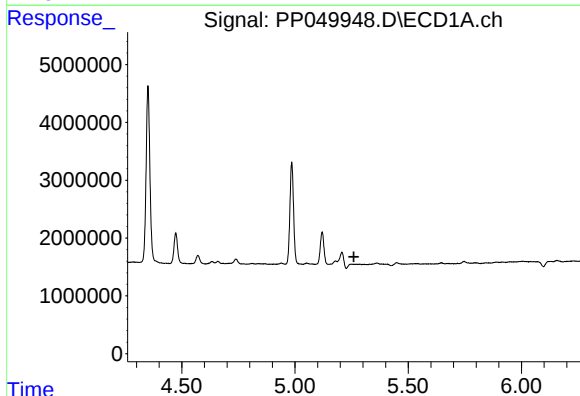
R.T.: 0.000 min
Exp R.T.: 4.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



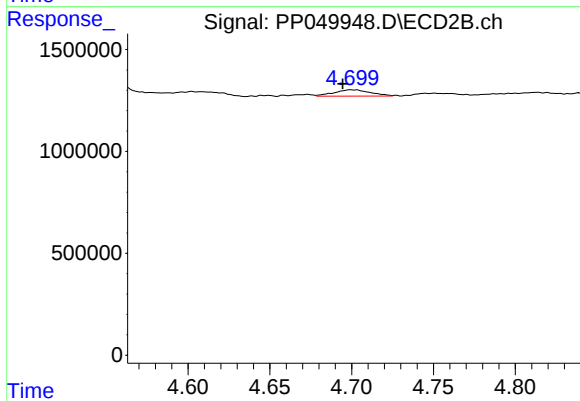
#11 AR-1232-1

R.T.: 3.967 min
Delta R.T.: -0.006 min
Response: 3009763
Conc: 58.67 ng/ml



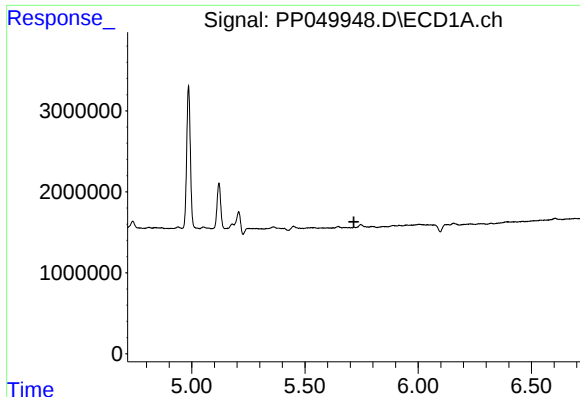
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.260 min
Response: 0
Conc: N.D.



#12 AR-1232-2

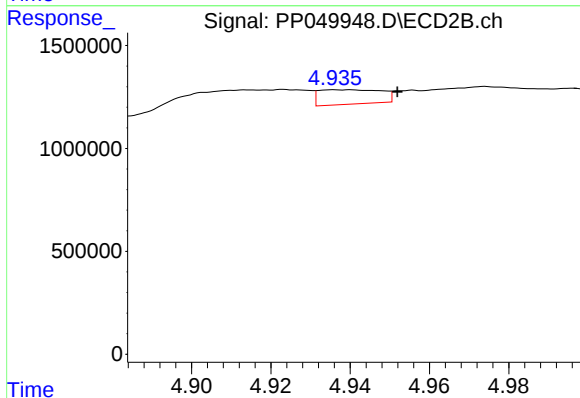
R.T.: 4.699 min
Delta R.T.: 0.005 min
Response: 476845
Conc: 9.94 ng/ml



#14 AR-1232-4

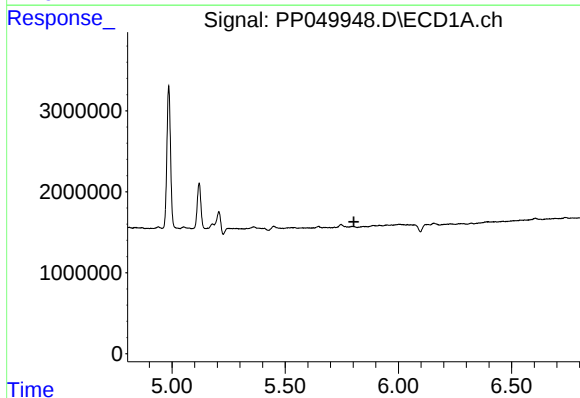
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



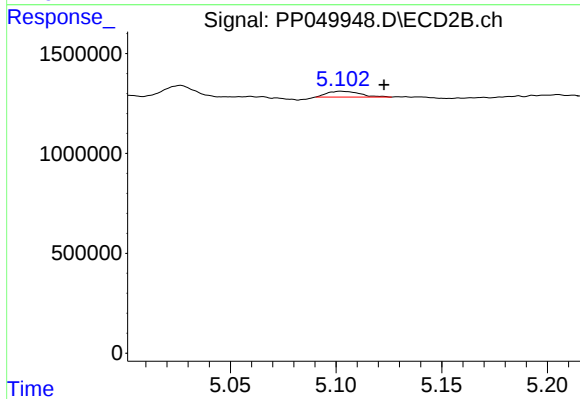
#14 AR-1232-4

R.T.: 4.936 min
Delta R.T.: -0.016 min
Response: 767772
Conc: 33.57 ng/ml



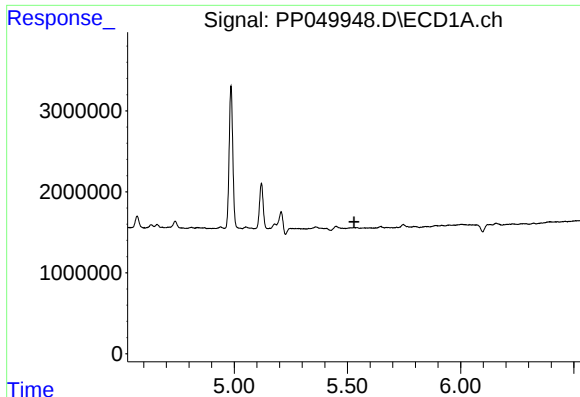
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



#15 AR-1232-5

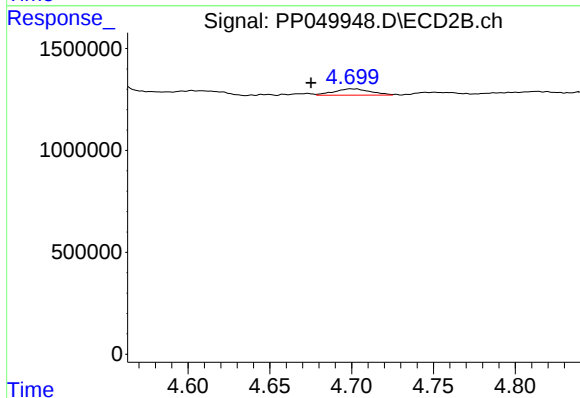
R.T.: 5.102 min
Delta R.T.: -0.020 min
Response: 315056
Conc: 12.25 ng/ml



#16 AR-1242-1

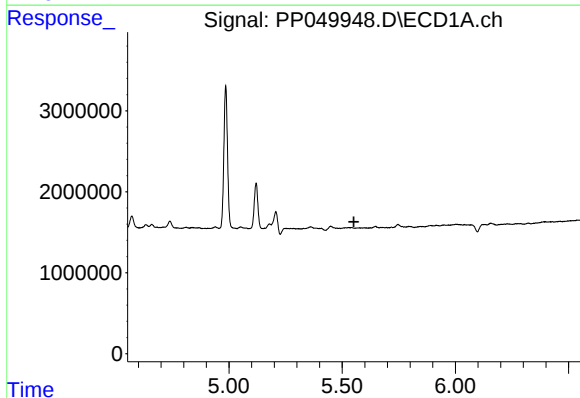
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



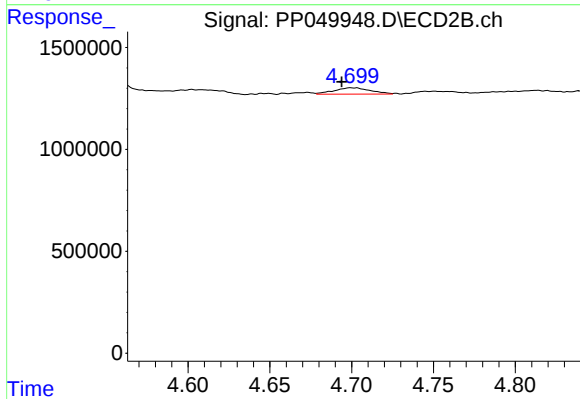
#16 AR-1242-1

R.T.: 4.699 min
Delta R.T.: 0.024 min
Response: 476845
Conc: 6.80 ng/ml



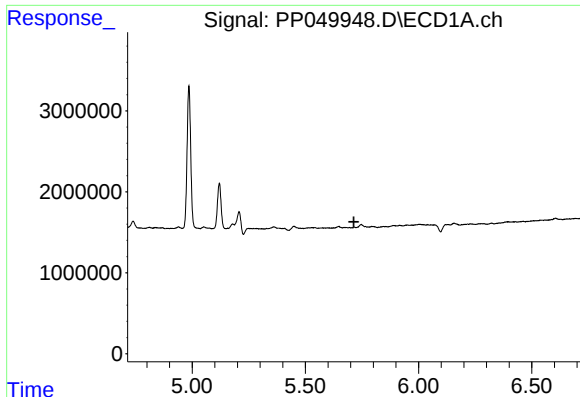
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.



#17 AR-1242-2

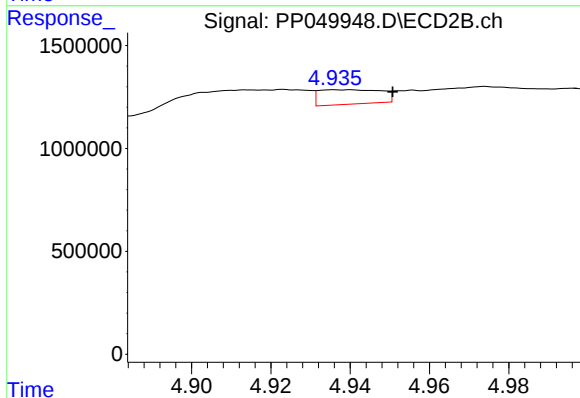
R.T.: 4.699 min
Delta R.T.: 0.005 min
Response: 476845
Conc: 4.83 ng/ml



#19 AR-1242-4

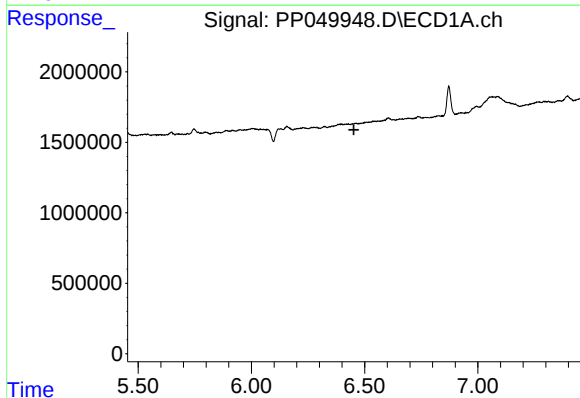
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



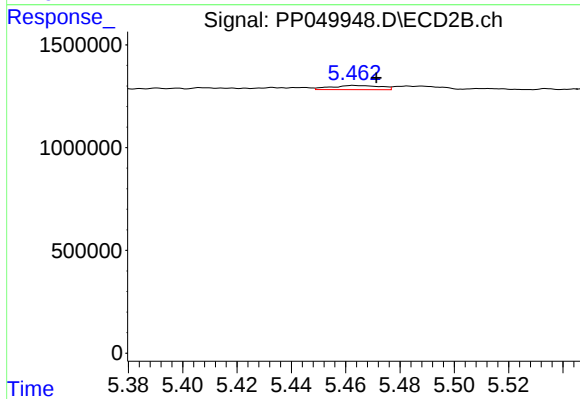
#19 AR-1242-4

R.T.: 4.936 min
Delta R.T.: -0.015 min
Response: 767772
Conc: 14.65 ng/ml



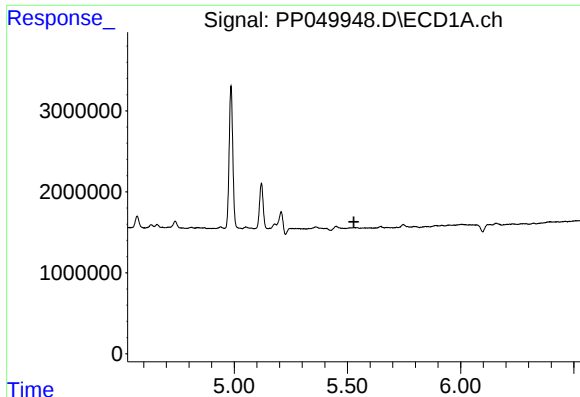
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.



#20 AR-1242-5

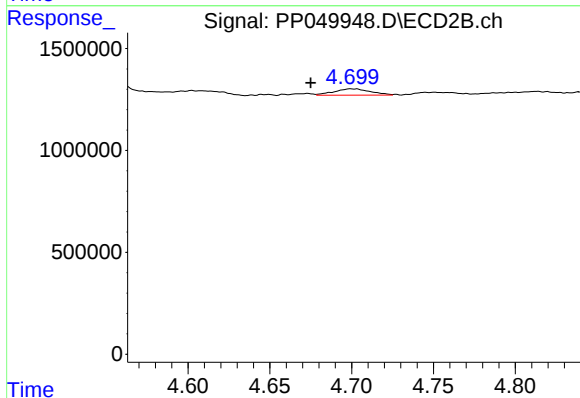
R.T.: 5.463 min
Delta R.T.: -0.009 min
Response: 257270
Conc: 4.05 ng/ml



#21 AR-1248-1

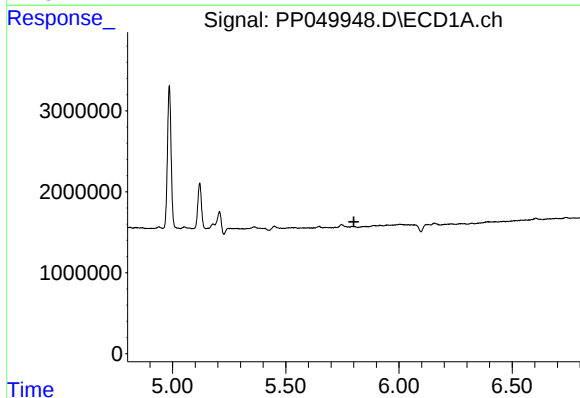
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



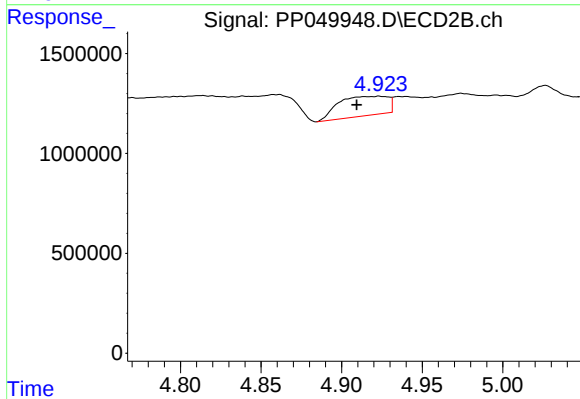
#21 AR-1248-1

R.T.: 4.699 min
Delta R.T.: 0.024 min
Response: 476845
Conc: 8.48 ng/ml



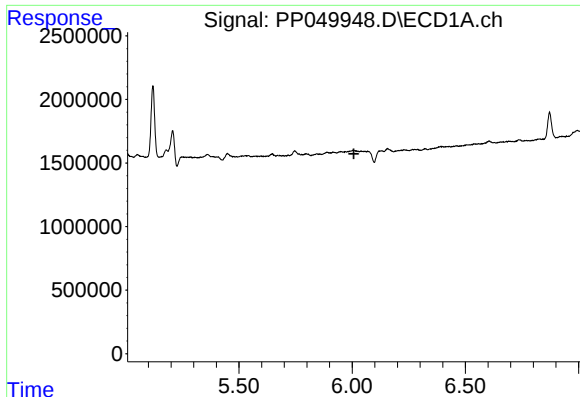
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.



#22 AR-1248-2

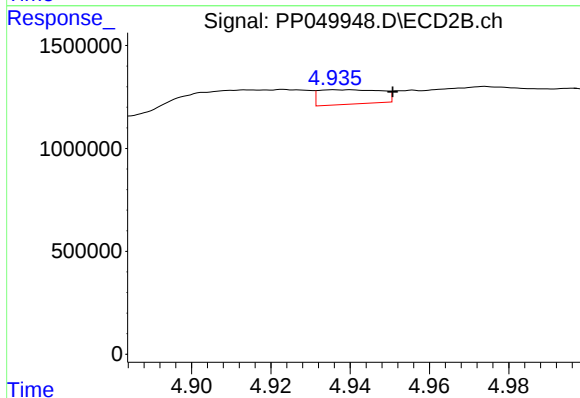
R.T.: 4.923 min
Delta R.T.: 0.014 min
Response: 2082779
Conc: 27.98 ng/ml



#23 AR-1248-3

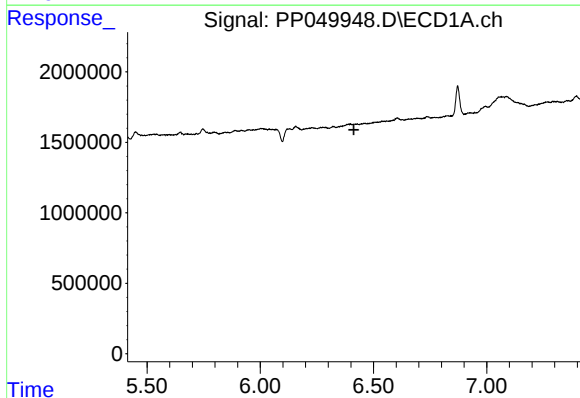
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



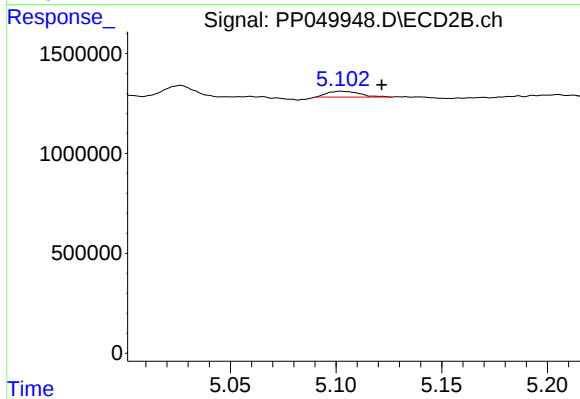
#23 AR-1248-3

R.T.: 4.936 min
Delta R.T.: -0.015 min
Response: 767772
Conc: 10.05 ng/ml



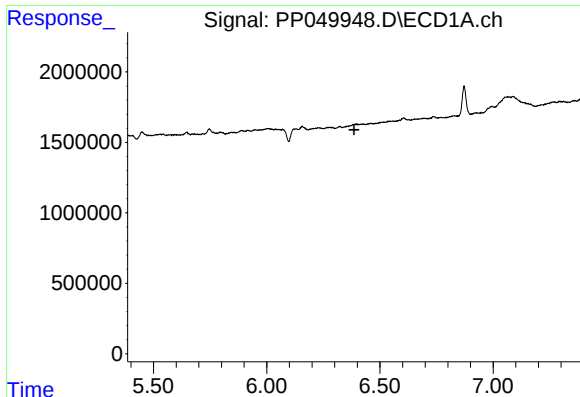
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.



#24 AR-1248-4

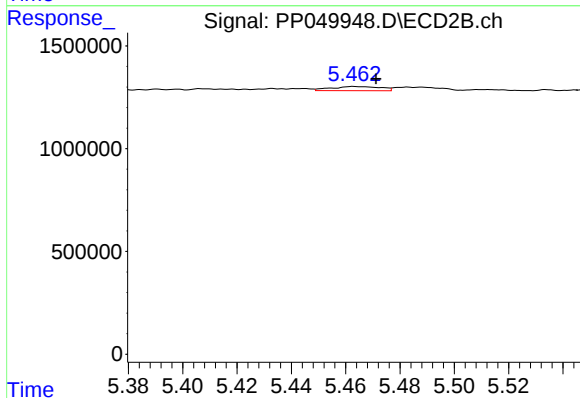
R.T.: 5.102 min
Delta R.T.: -0.019 min
Response: 315056
Conc: 3.47 ng/ml



#26 AR-1254-1

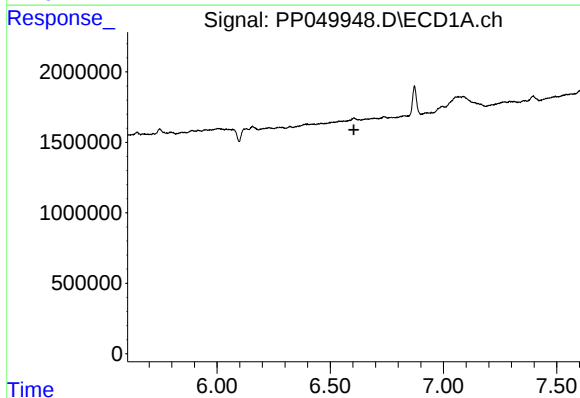
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



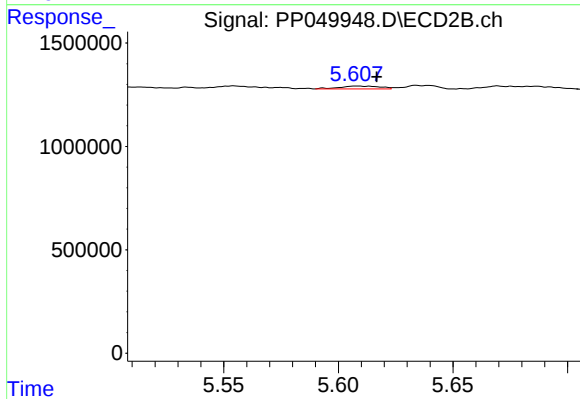
#26 AR-1254-1

R.T.: 5.463 min
Delta R.T.: -0.008 min
Response: 257270
Conc: 2.03 ng/ml



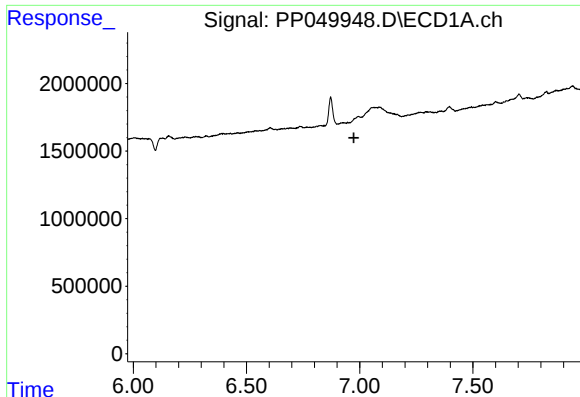
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.



#27 AR-1254-2

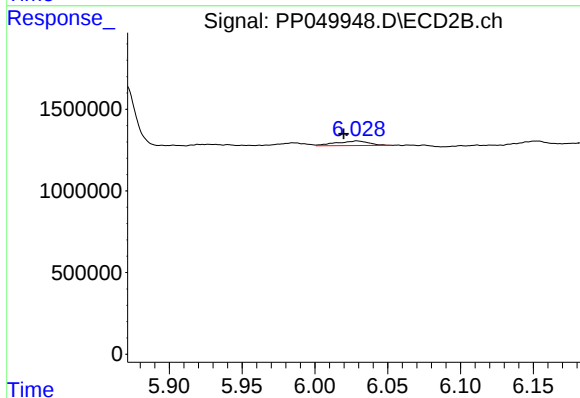
R.T.: 5.608 min
Delta R.T.: -0.009 min
Response: 171708
Conc: 1.55 ng/ml



#28 AR-1254-3

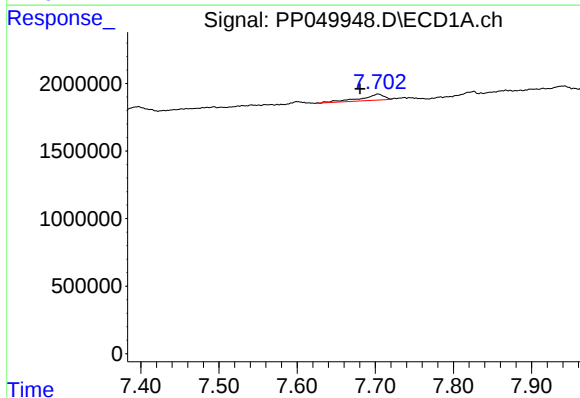
R.T.: 0.000 min
Exp R.T.: 6.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



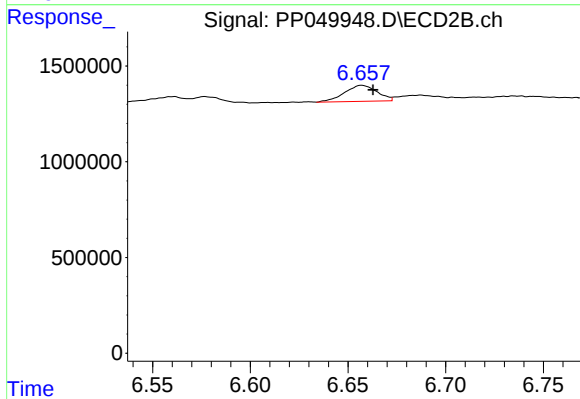
#28 AR-1254-3

R.T.: 6.029 min
Delta R.T.: 0.009 min
Response: 435093
Conc: 2.67 ng/ml



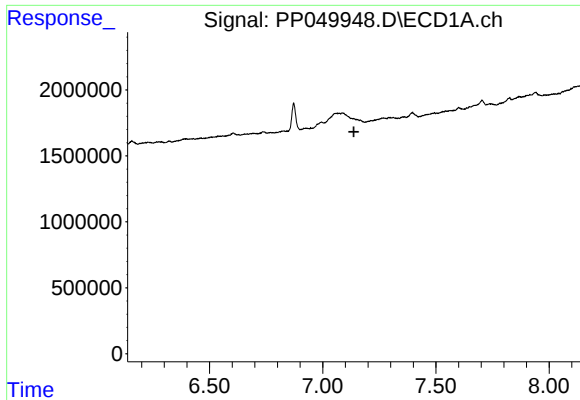
#30 AR-1254-5

R.T.: 7.703 min
Delta R.T.: 0.023 min
Response: 930959
Conc: 10.47 ng/ml



#30 AR-1254-5

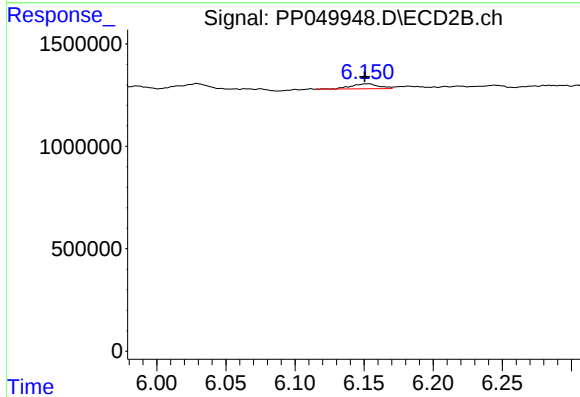
R.T.: 6.657 min
Delta R.T.: -0.006 min
Response: 963936
Conc: 7.27 ng/ml



#31 AR-1260-1

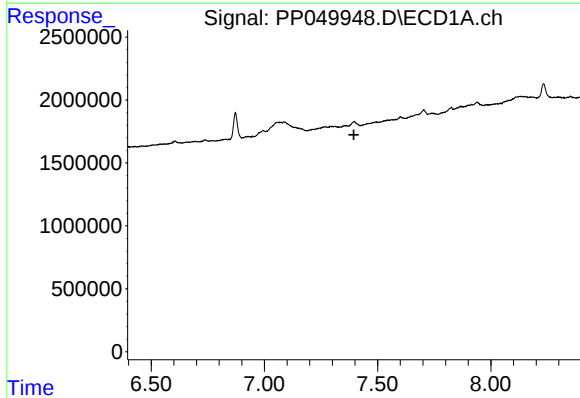
R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



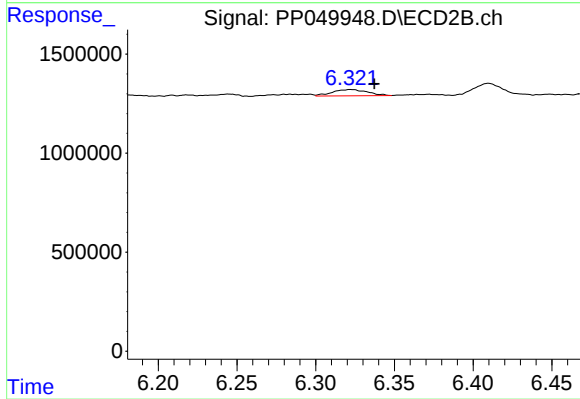
#31 AR-1260-1

R.T.: 6.154 min
Delta R.T.: 0.003 min
Response: 336362
Conc: 3.21 ng/ml



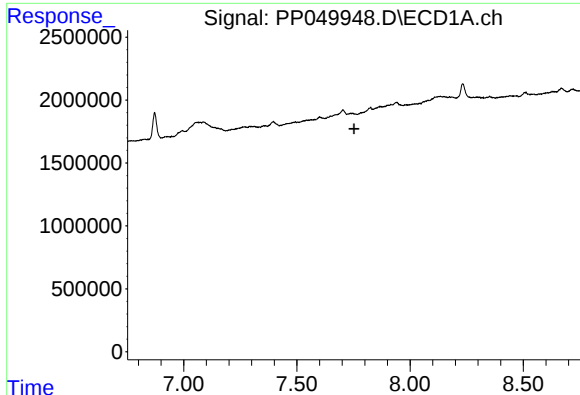
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.



#32 AR-1260-2

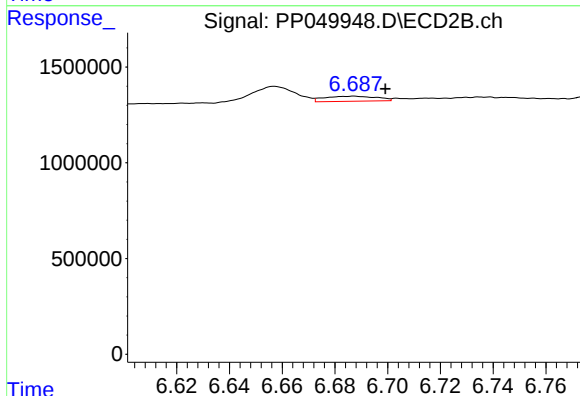
R.T.: 6.322 min
Delta R.T.: -0.016 min
Response: 489121
Conc: 4.06 ng/ml



#36 AR-1262-1

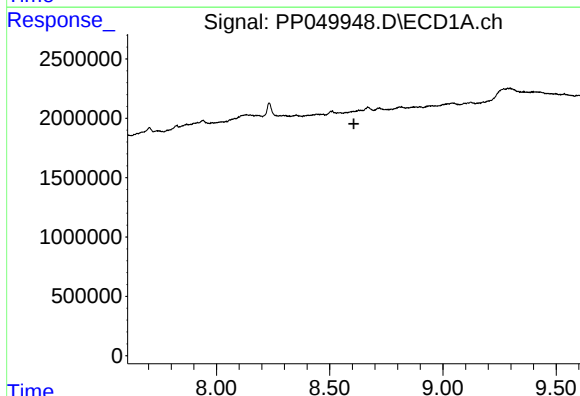
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



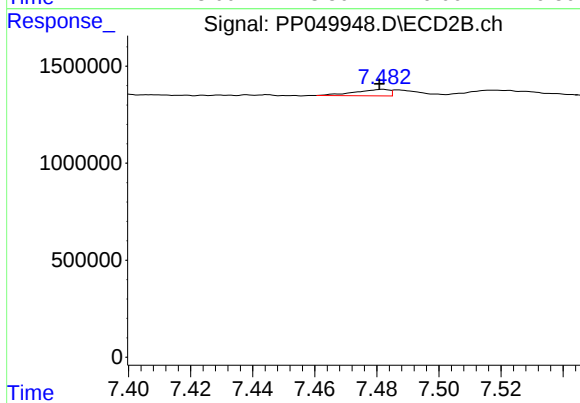
#36 AR-1262-1

R.T.: 6.687 min
Delta R.T.: -0.012 min
Response: 364693
Conc: 3.08 ng/ml



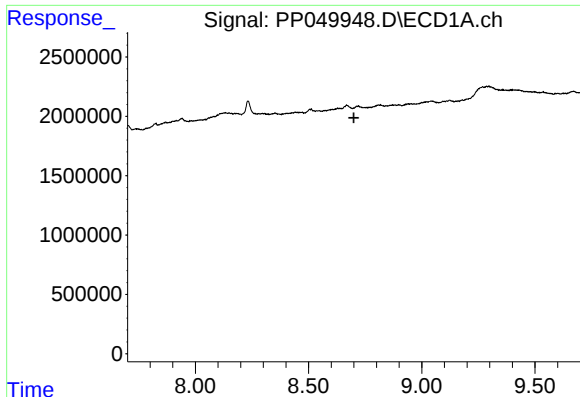
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.



#38 AR-1262-3

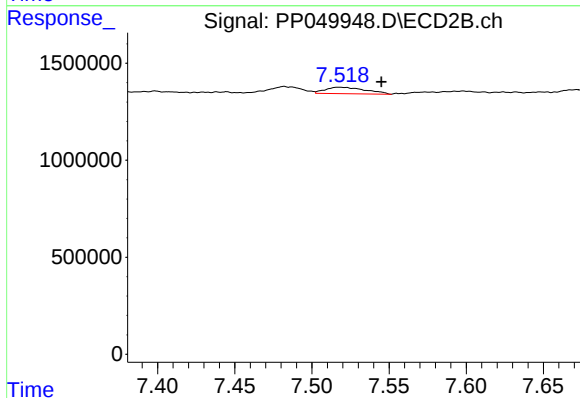
R.T.: 7.482 min
Delta R.T.: 0.001 min
Response: 253094
Conc: 3.91 ng/ml



#39 AR-1262-4

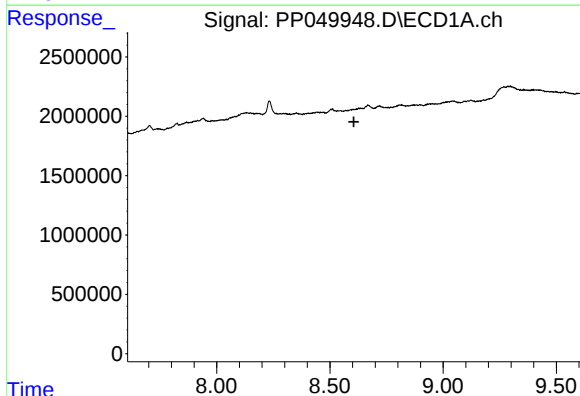
R.T.: 0.000 min
Exp R.T.: 8.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



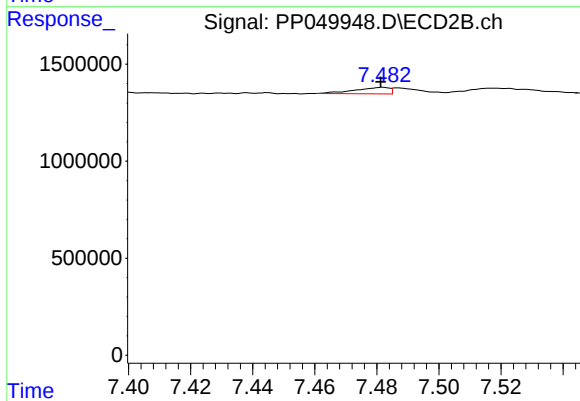
#39 AR-1262-4

R.T.: 7.517 min
Delta R.T.: -0.028 min
Response: 595527
Conc: 4.66 ng/ml



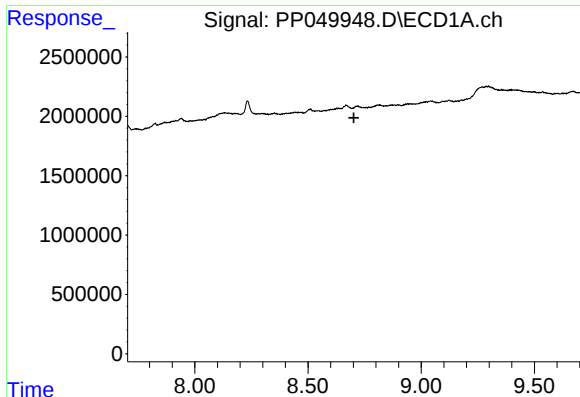
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.



#41 AR-1268-1

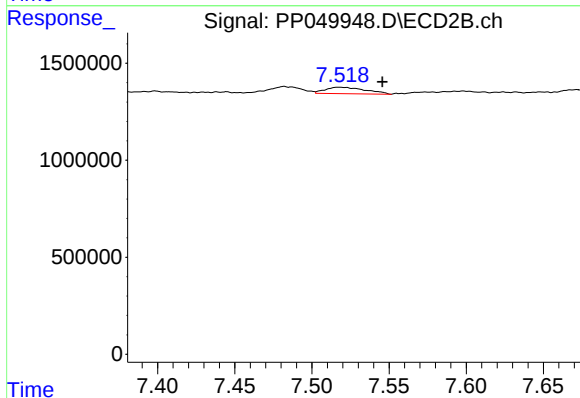
R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 253094
Conc: 1.38 ng/ml



#42 AR-1268-2

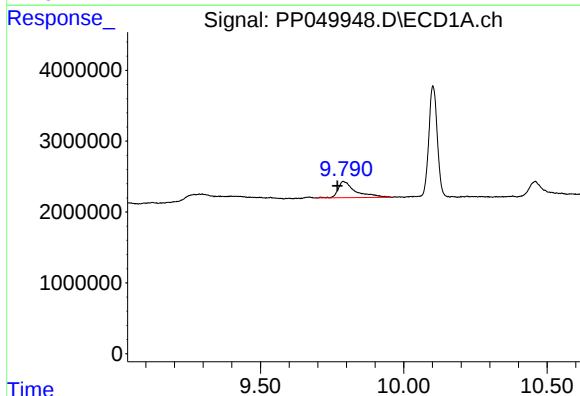
R.T.: 0.000 min
Exp R.T.: 8.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



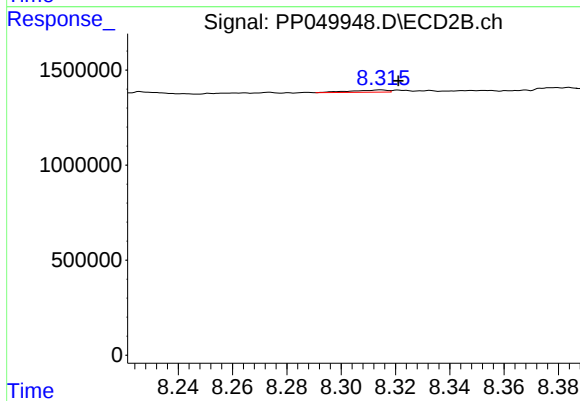
#42 AR-1268-2

R.T.: 7.517 min
Delta R.T.: -0.029 min
Response: 595527
Conc: 3.44 ng/ml



#45 AR-1268-5

R.T.: 9.789 min
Delta R.T.: 0.020 min
Response: 9811136
Conc: 19.05 ng/ml



#45 AR-1268-5

R.T.: 8.315 min
Delta R.T.: -0.006 min
Response: 113470
Conc: 0.28 ng/ml