

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072922\
 Data File : PP049987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 20:06
 Operator : YP\AJ
 Sample : N3935-18
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:49:56 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...	4.352	3.601	31670646	59493424	21.825	24.339
2)	SA Decachlor...	10.102	8.565	26378426	23420449	18.650	20.110
Target Compounds							
3)	L1 AR-1016-1	0.000	4.690	0	346686	N.D.	3.889 #
4)	L1 AR-1016-2	0.000	4.690	0	346686	N.D.	2.756 #
6)	L1 AR-1016-4	0.000	4.920	0	618594	N.D.	11.637 #
7)	L1 AR-1016-5	0.000	5.104f	0	608115	N.D.	8.844 #
8)	L2 AR-1221-1	4.572	3.809	6136425	678334	358.433	22.473 #
9)	L2 AR-1221-2	0.000	3.880f	0	11961386	N.D.	523.660 #
10)	L2 AR-1221-3	0.000	3.948f	0	859476	N.D.	12.631 #
11)	L3 AR-1232-1	0.000	3.948f	0	859476	N.D.	16.754 #
12)	L3 AR-1232-2	0.000	4.690	0	346686	N.D.	7.229 #
14)	L3 AR-1232-4	0.000	4.978f	0	399030	N.D.	17.445 #
15)	L3 AR-1232-5	0.000	5.104f	0	608115	N.D.	23.638 #
16)	L4 AR-1242-1	0.000	4.690	0	346686	N.D.	4.943 #
17)	L4 AR-1242-2	0.000	4.690	0	346686	N.D.	3.513 #
19)	L4 AR-1242-4	0.000	4.978f	0	399030	N.D.	7.613 #
21)	L5 AR-1248-1	0.000	4.690	0	346686	N.D.	6.165 #
22)	L5 AR-1248-2	0.000	4.920	0	618594	N.D.	8.311 #
23)	L5 AR-1248-3	0.000	4.978f	0	399030	N.D.	5.226 #
24)	L5 AR-1248-4	0.000	5.104f	0	608115	N.D.	6.697 #
27)	L6 AR-1254-2	0.000	5.637f	0	426140	N.D.	3.855 #
28)	L6 AR-1254-3	0.000	6.030	0	439639	N.D.	2.701 #
29)	L6 AR-1254-4	0.000	6.239	0	365085	N.D.	3.773 #
30)	L6 AR-1254-5	7.704f	6.657	3313859	1598784	37.284	12.065 #
31)	L7 AR-1260-1	0.000	6.154	0	908576	N.D.	8.670 #
32)	L7 AR-1260-2	0.000	6.329	0	505157	N.D.	4.198 #
33)	L7 AR-1260-3	0.000	6.469f	0	408052	N.D.	3.606 #
34)	L7 AR-1260-4	0.000	6.935f	0	212505	N.D.	2.778 #
36)	L8 AR-1262-1	0.000	6.690	0	424479	N.D.	3.581 #
37)	L8 AR-1262-2	0.000	6.935f	0	212505	N.D.	2.103 #
38)	L8 AR-1262-3	0.000	7.482	0	278770	N.D.	4.307 #
41)	L9 AR-1268-1	0.000	7.482	0	278770	N.D.	1.518 #
45)	L9 AR-1268-5	9.793f	8.318	9222687	180037	17.911	0.440 #

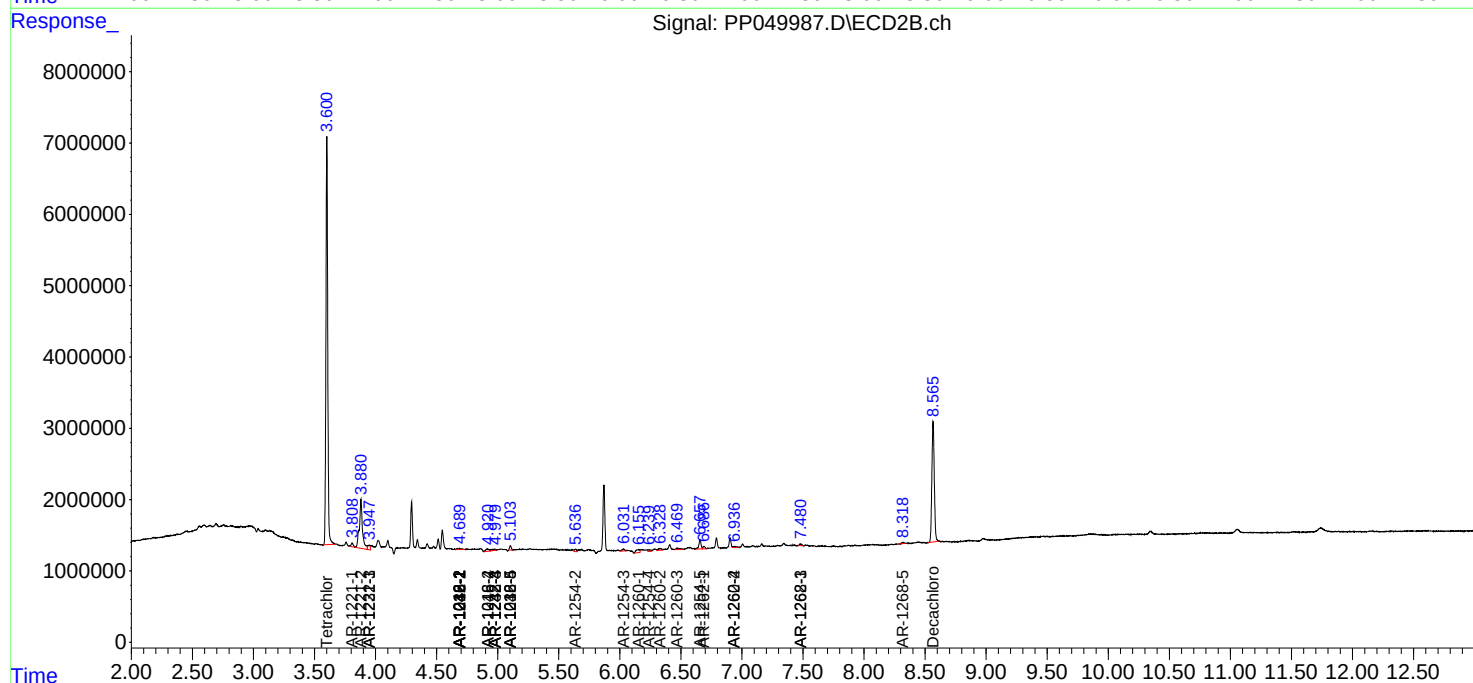
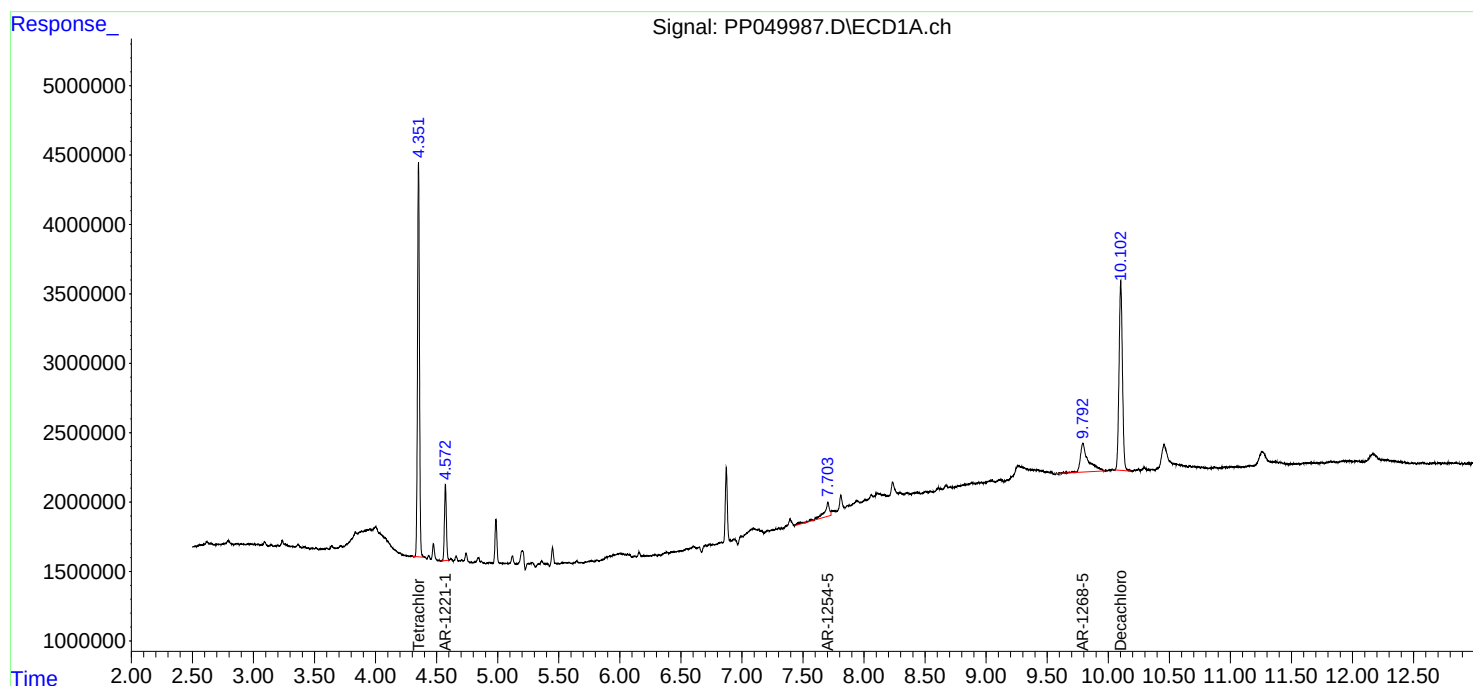
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

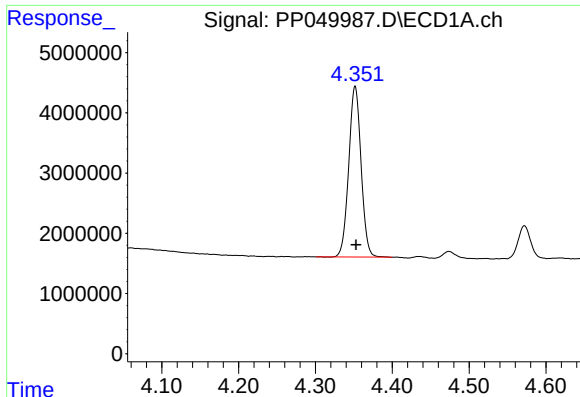
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072922\
Data File : PP049987.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2022 20:06
Operator : YP\AJ
Sample : N3935-18
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:49:56 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

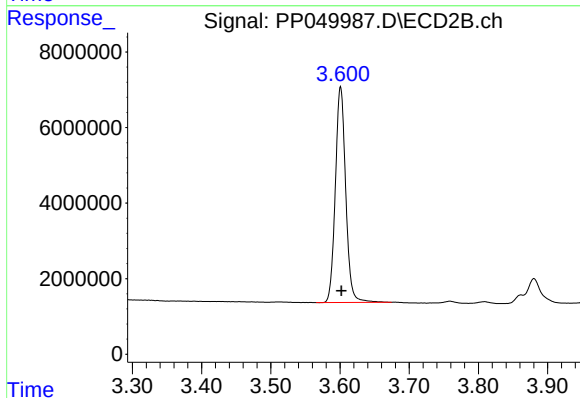




#1 Tetrachloro-m-xylene

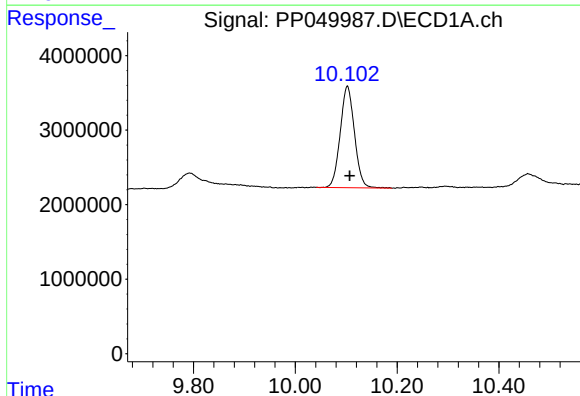
R.T.: 4.352 min
Delta R.T.: -0.001 min
Response: 31670646
Conc: 21.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



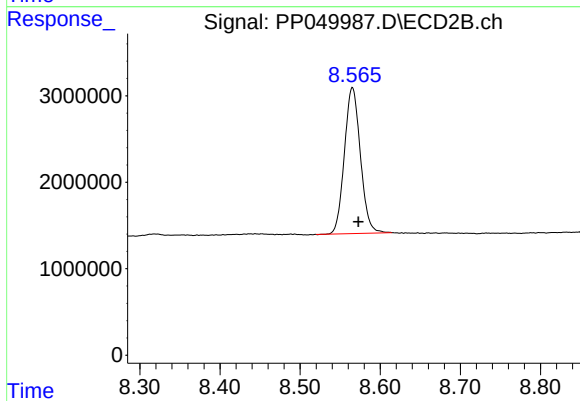
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.001 min
Response: 59493424
Conc: 24.34 ng/ml



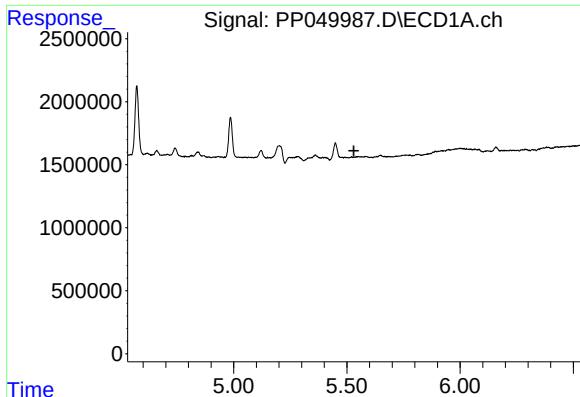
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: -0.005 min
Response: 26378426
Conc: 18.65 ng/ml



#2 Decachlorobiphenyl

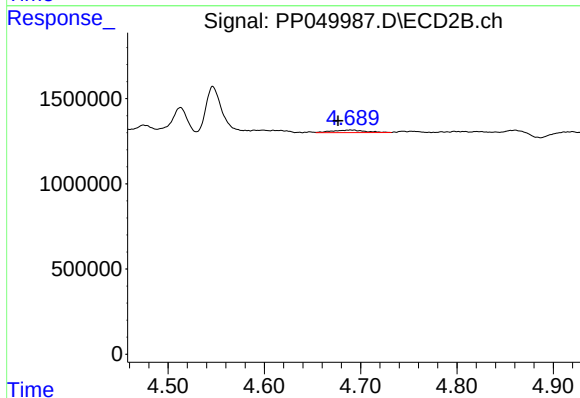
R.T.: 8.565 min
Delta R.T.: -0.007 min
Response: 23420449
Conc: 20.11 ng/ml



#3 AR-1016-1

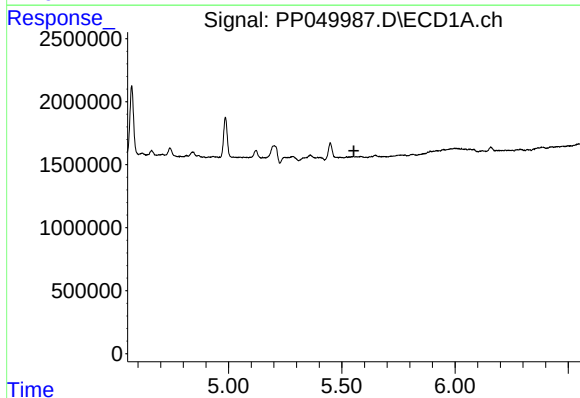
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



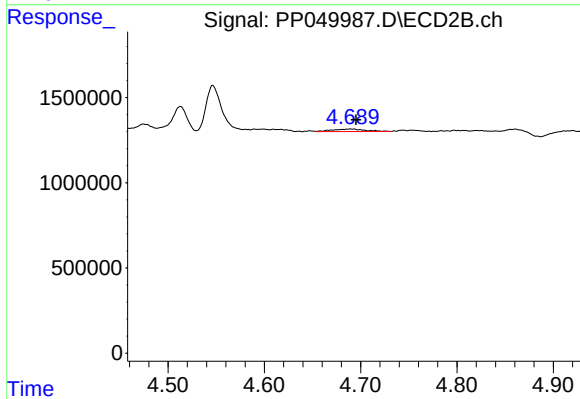
#3 AR-1016-1

R.T.: 4.690 min
Delta R.T.: 0.013 min
Response: 346686
Conc: 3.89 ng/ml



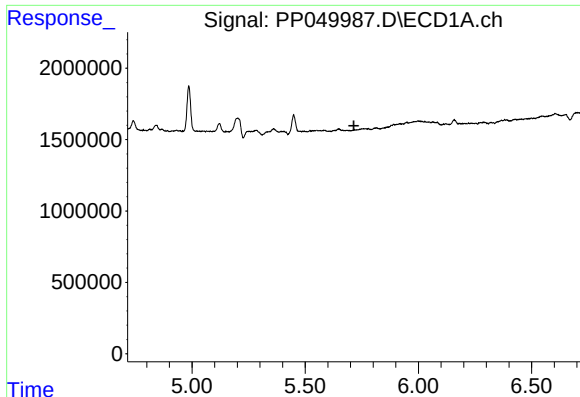
#4 AR-1016-2

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



#4 AR-1016-2

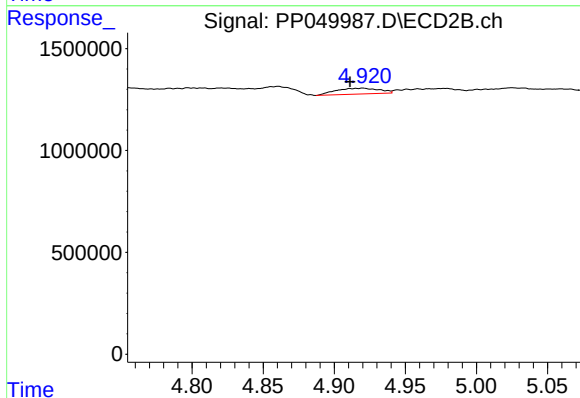
R.T.: 4.690 min
Delta R.T.: -0.006 min
Response: 346686
Conc: 2.76 ng/ml



#6 AR-1016-4

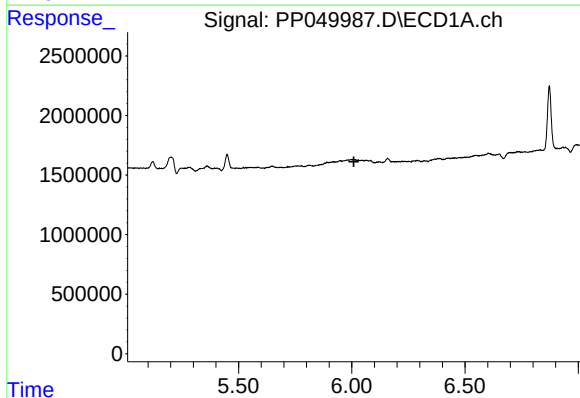
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



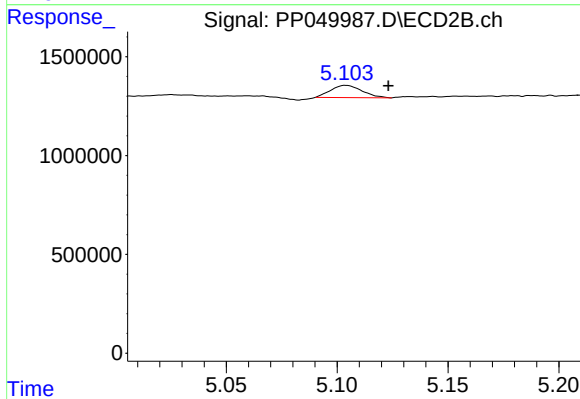
#6 AR-1016-4

R.T.: 4.920 min
Delta R.T.: 0.009 min
Response: 618594
Conc: 11.64 ng/ml



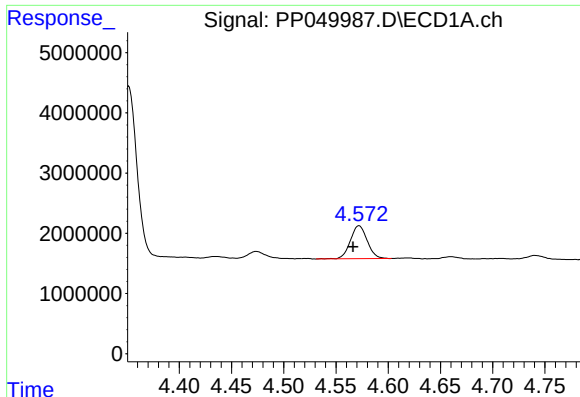
#7 AR-1016-5

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



#7 AR-1016-5

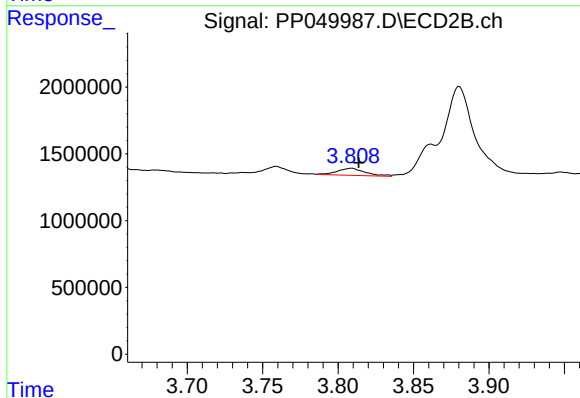
R.T.: 5.104 min
Delta R.T.: -0.019 min
Response: 608115
Conc: 8.84 ng/ml



#8 AR-1221-1

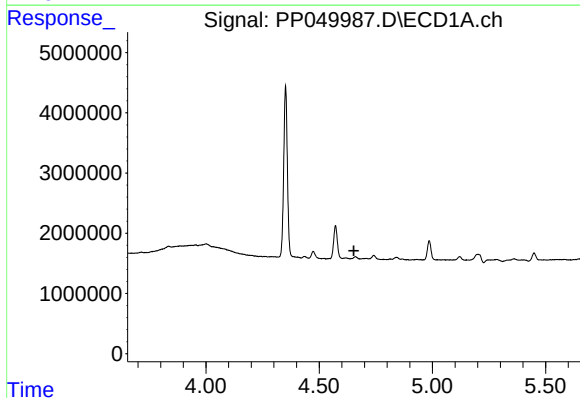
R.T.: 4.572 min
Delta R.T.: 0.006 min
Response: 6136425
Conc: 358.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



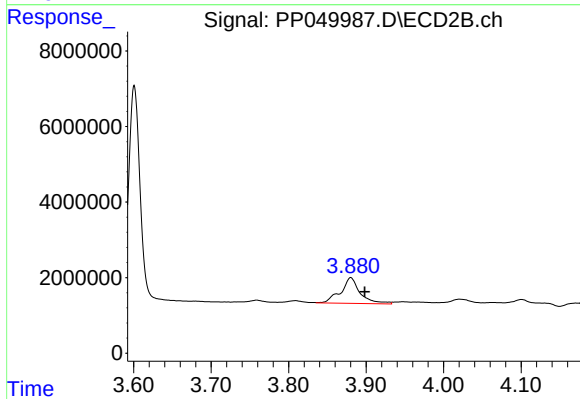
#8 AR-1221-1

R.T.: 3.809 min
Delta R.T.: -0.005 min
Response: 678334
Conc: 22.47 ng/ml



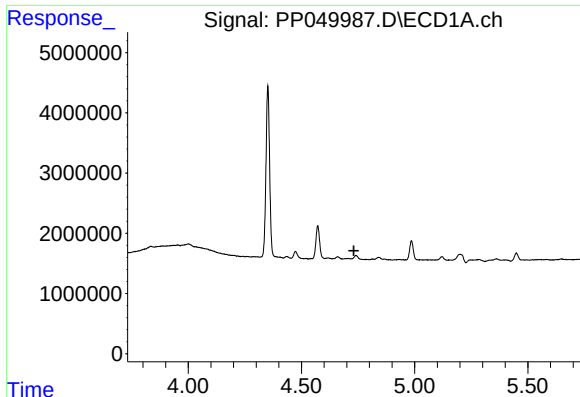
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.



#9 AR-1221-2

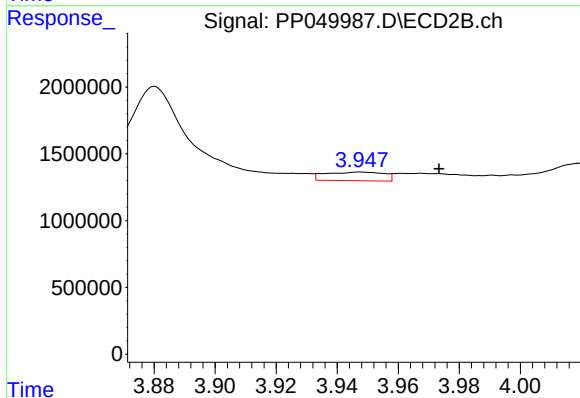
R.T.: 3.880 min
Delta R.T.: -0.018 min
Response: 11961386
Conc: 523.66 ng/ml



#10 AR-1221-3

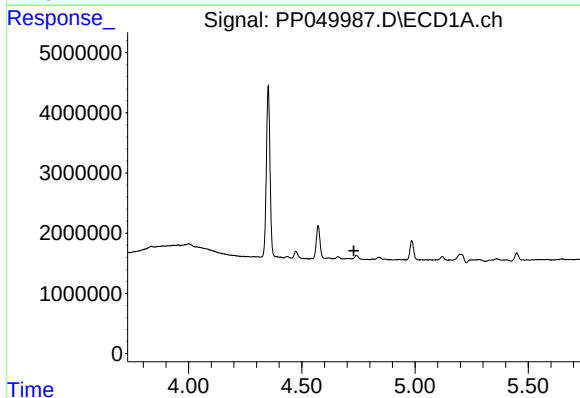
R.T.: 0.000 min
Exp R.T.: 4.731 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



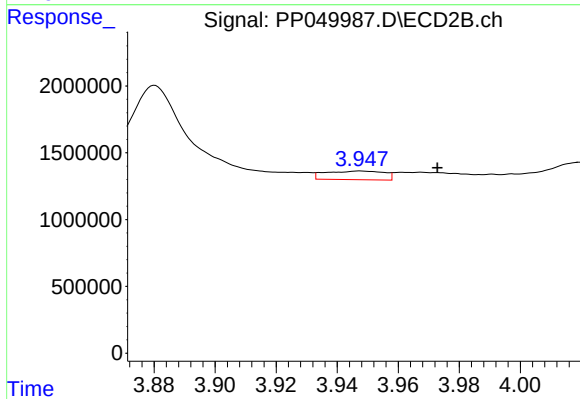
#10 AR-1221-3

R.T.: 3.948 min
Delta R.T.: -0.026 min
Response: 859476
Conc: 12.63 ng/ml



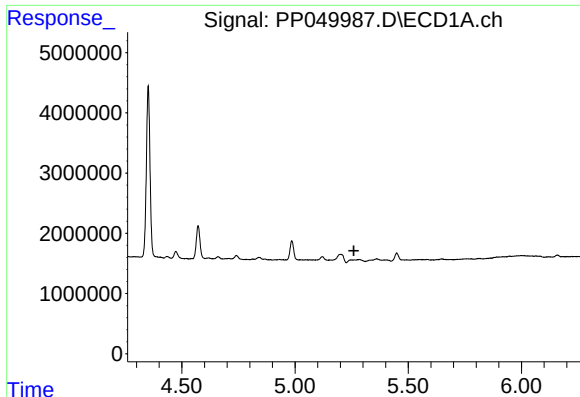
#11 AR-1232-1

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



#11 AR-1232-1

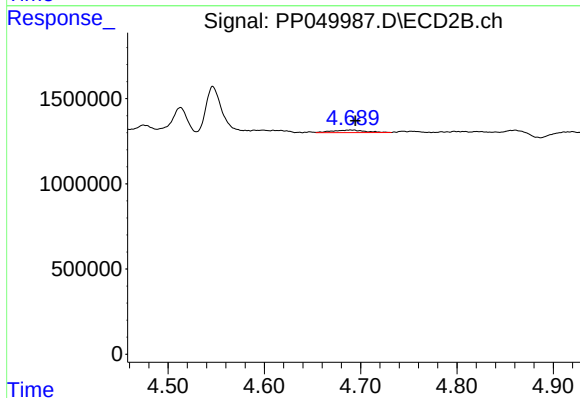
R.T.: 3.948 min
Delta R.T.: -0.025 min
Response: 859476
Conc: 16.75 ng/ml



#12 AR-1232-2

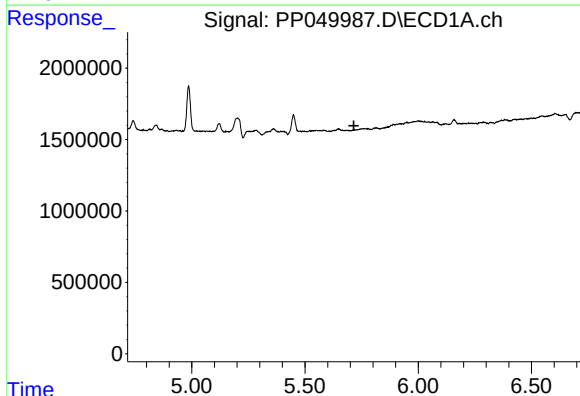
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



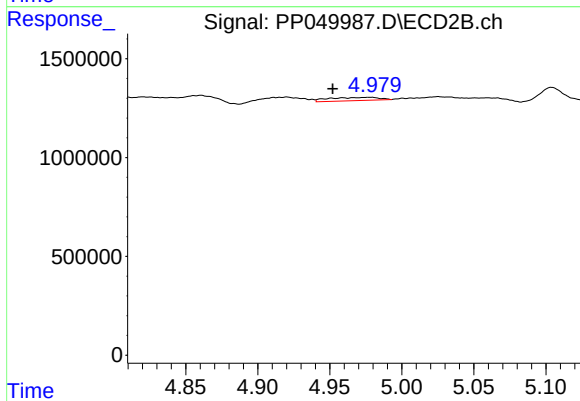
#12 AR-1232-2

R.T.: 4.690 min
Delta R.T.: -0.005 min
Response: 346686
Conc: 7.23 ng/ml



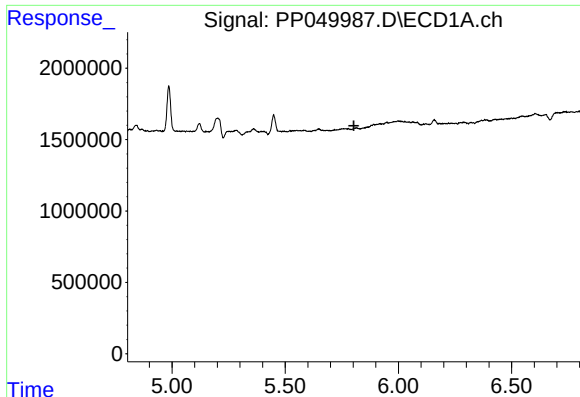
#14 AR-1232-4

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



#14 AR-1232-4

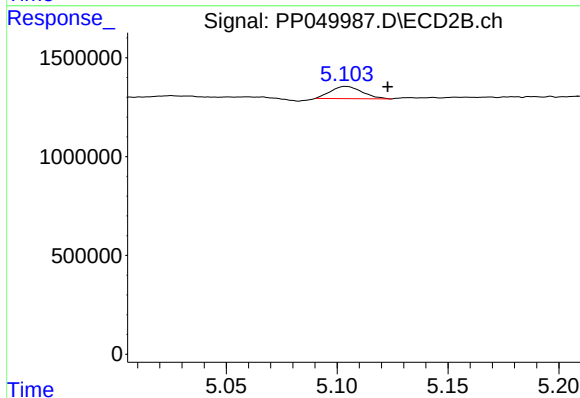
R.T.: 4.978 min
Delta R.T.: 0.026 min
Response: 399030
Conc: 17.45 ng/ml



#15 AR-1232-5

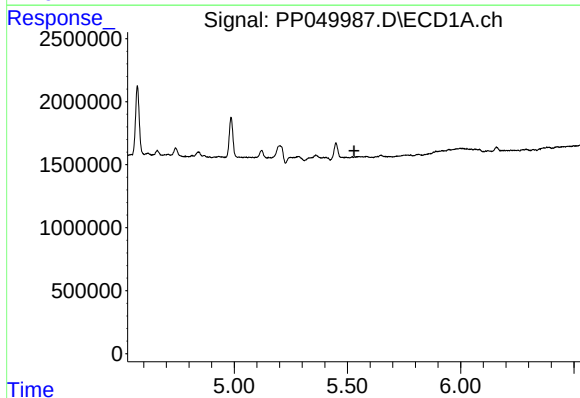
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



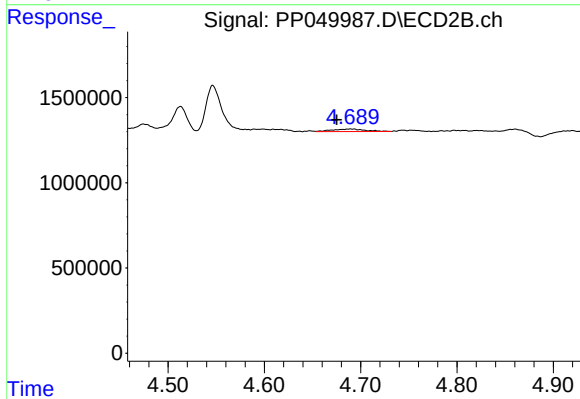
#15 AR-1232-5

R.T.: 5.104 min
Delta R.T.: -0.019 min
Response: 608115
Conc: 23.64 ng/ml



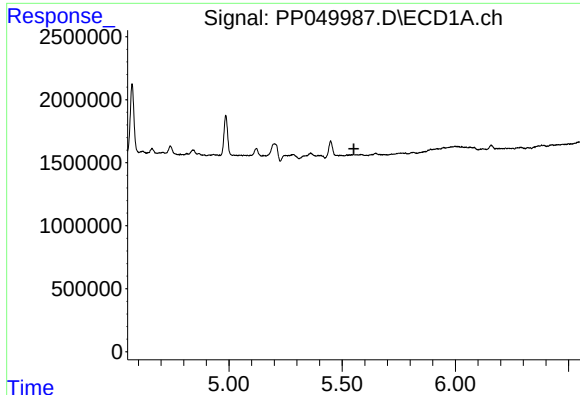
#16 AR-1242-1

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



#16 AR-1242-1

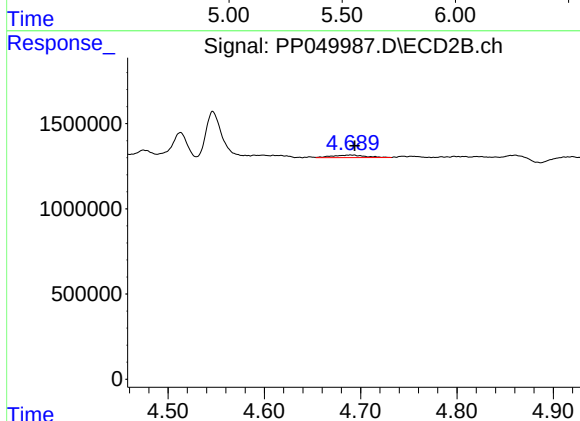
R.T.: 4.690 min
Delta R.T.: 0.014 min
Response: 346686
Conc: 4.94 ng/ml



#17 AR-1242-2

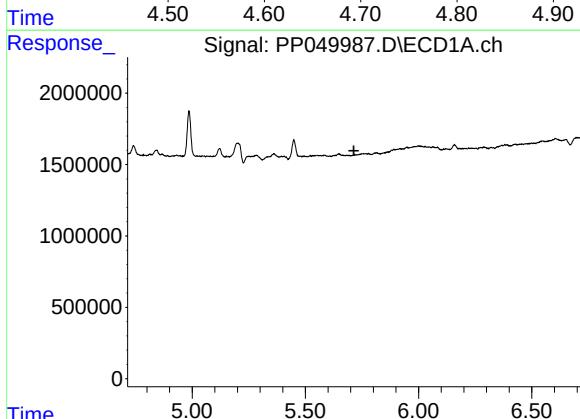
R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



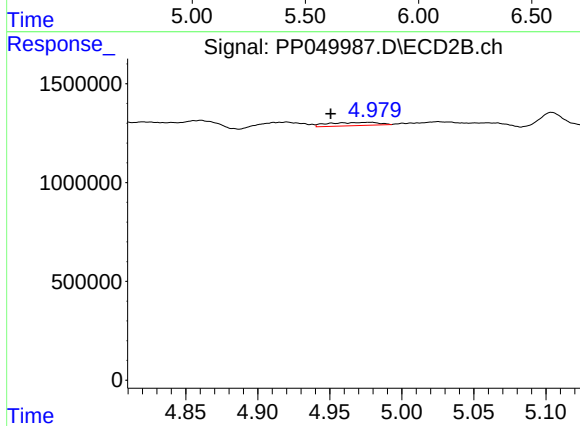
#17 AR-1242-2

R.T.: 4.690 min
Delta R.T.: -0.004 min
Response: 346686
Conc: 3.51 ng/ml



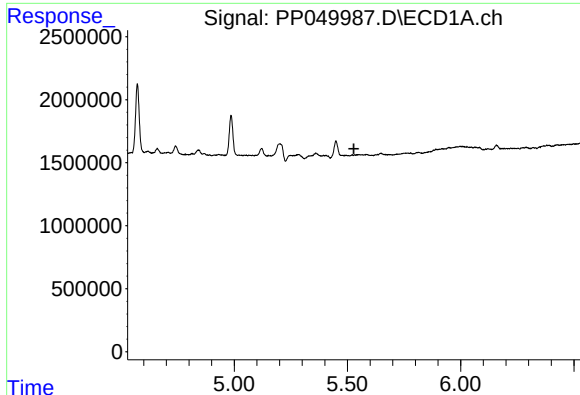
#19 AR-1242-4

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



#19 AR-1242-4

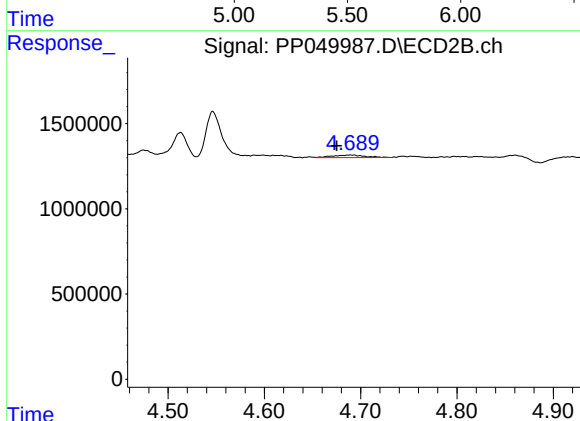
R.T.: 4.978 min
Delta R.T.: 0.027 min
Response: 399030
Conc: 7.61 ng/ml



#21 AR-1248-1

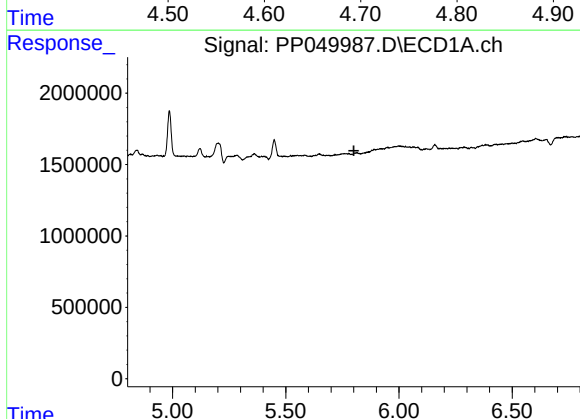
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



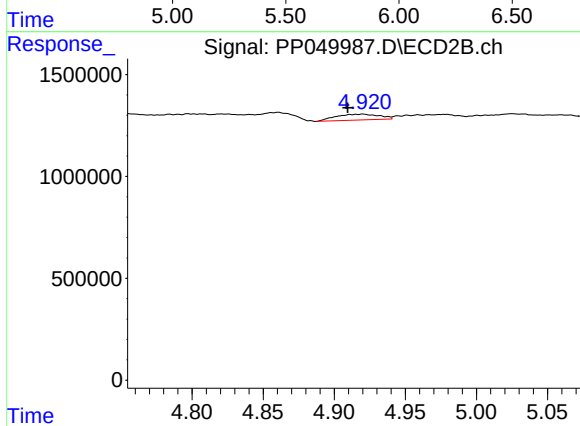
#21 AR-1248-1

R.T.: 4.690 min
Delta R.T.: 0.014 min
Response: 346686
Conc: 6.17 ng/ml



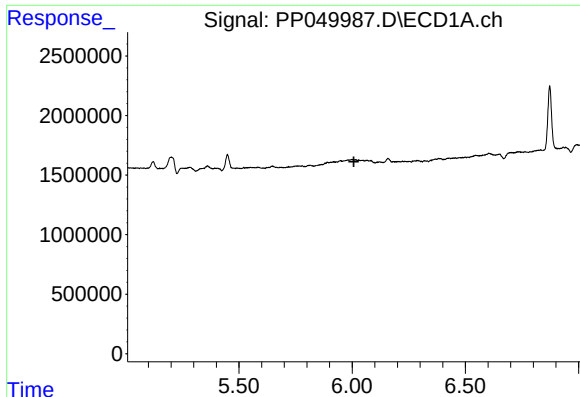
#22 AR-1248-2

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



#22 AR-1248-2

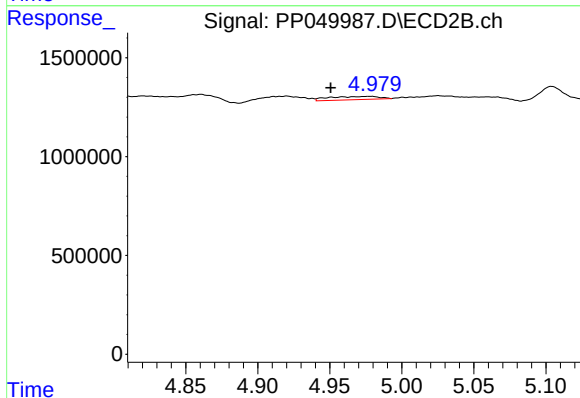
R.T.: 4.920 min
Delta R.T.: 0.011 min
Response: 618594
Conc: 8.31 ng/ml



#23 AR-1248-3

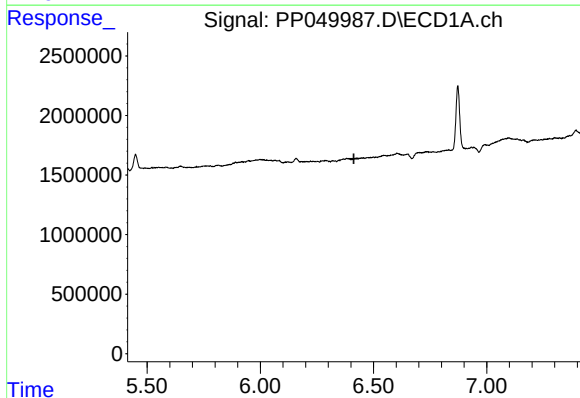
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



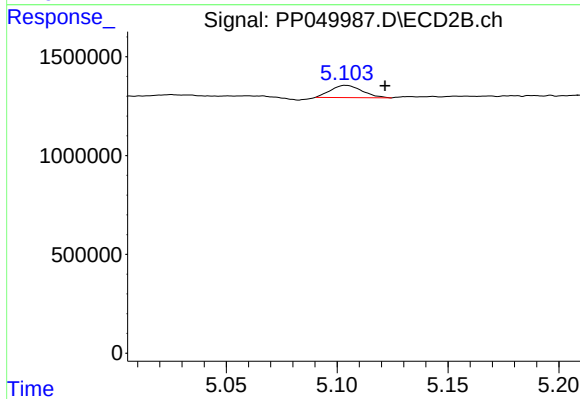
#23 AR-1248-3

R.T.: 4.978 min
Delta R.T.: 0.027 min
Response: 399030
Conc: 5.23 ng/ml



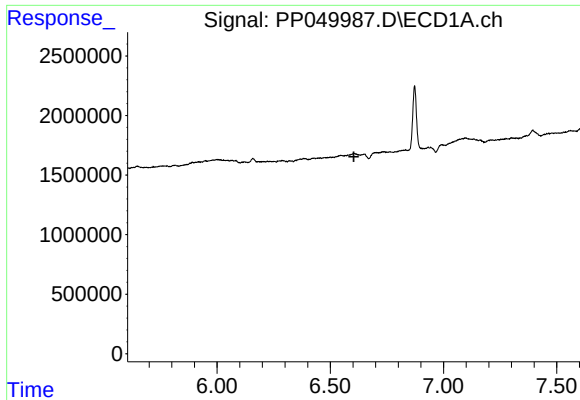
#24 AR-1248-4

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



#24 AR-1248-4

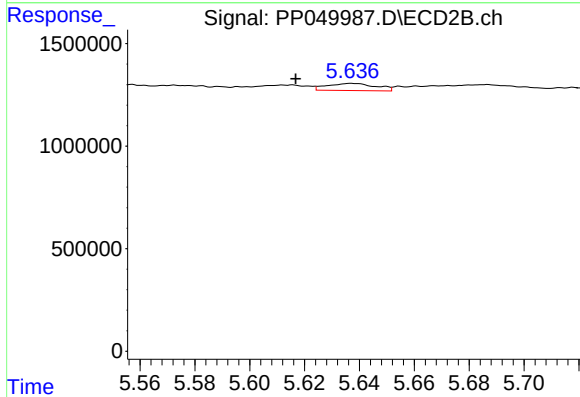
R.T.: 5.104 min
Delta R.T.: -0.018 min
Response: 608115
Conc: 6.70 ng/ml



#27 AR-1254-2

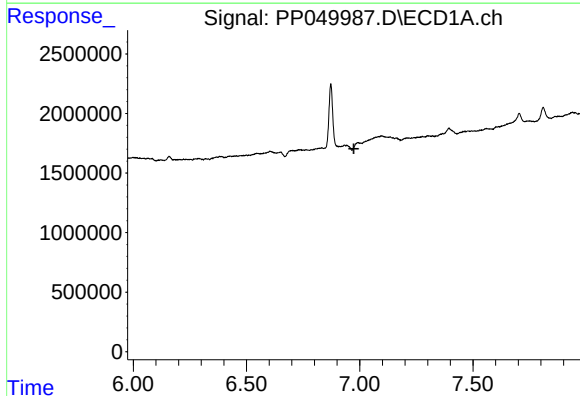
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



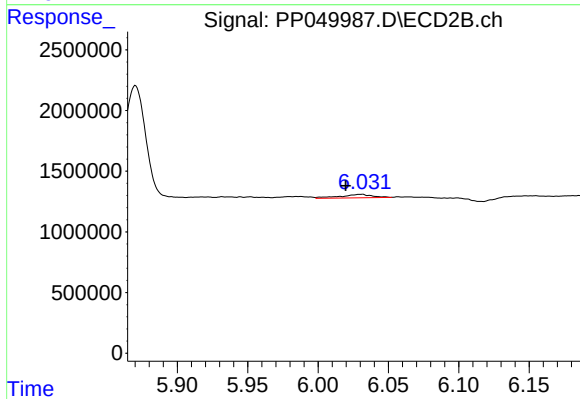
#27 AR-1254-2

R.T.: 5.637 min
Delta R.T.: 0.021 min
Response: 426140
Conc: 3.86 ng/ml



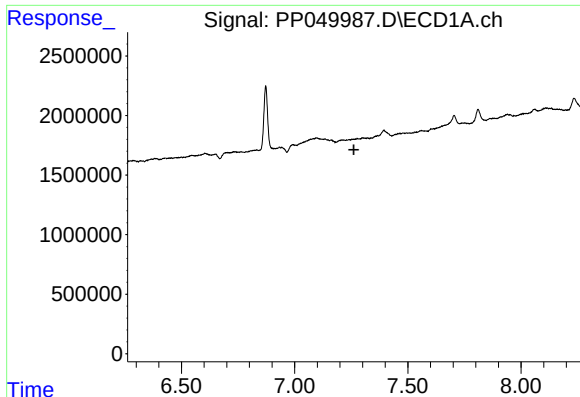
#28 AR-1254-3

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



#28 AR-1254-3

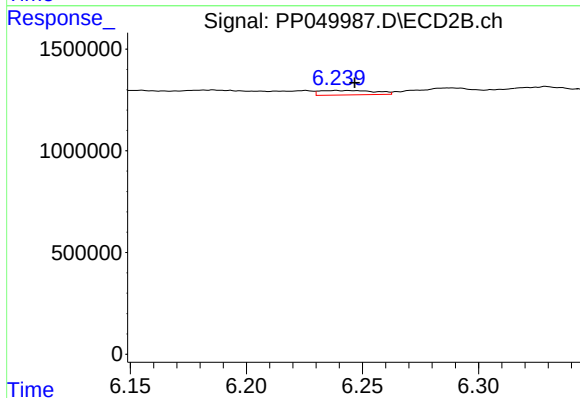
R.T.: 6.030 min
Delta R.T.: 0.011 min
Response: 439639
Conc: 2.70 ng/ml



#29 AR-1254-4

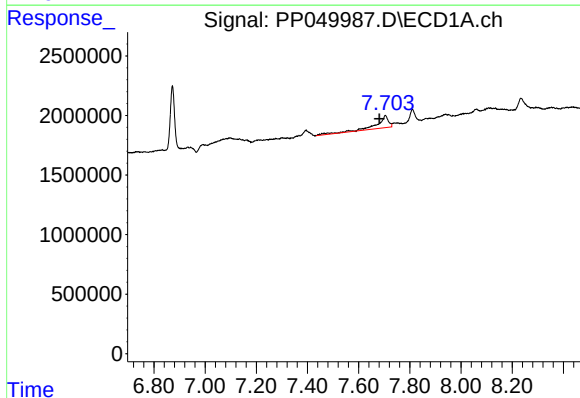
R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



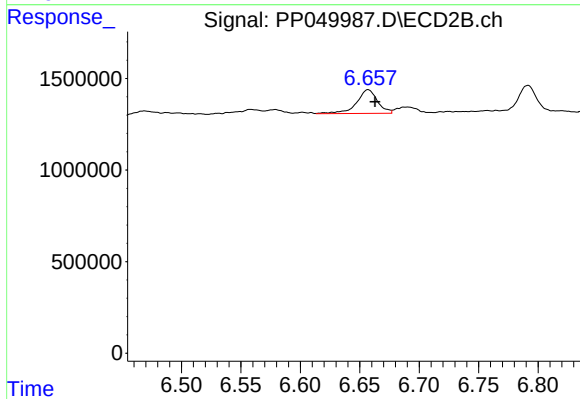
#29 AR-1254-4

R.T.: 6.239 min
Delta R.T.: -0.008 min
Response: 365085
Conc: 3.77 ng/ml



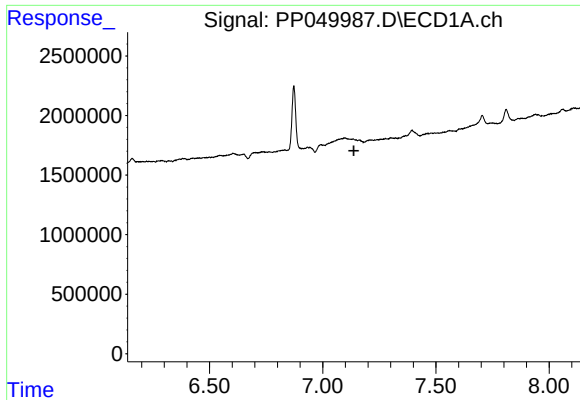
#30 AR-1254-5

R.T.: 7.704 min
Delta R.T.: 0.024 min
Response: 3313859
Conc: 37.28 ng/ml



#30 AR-1254-5

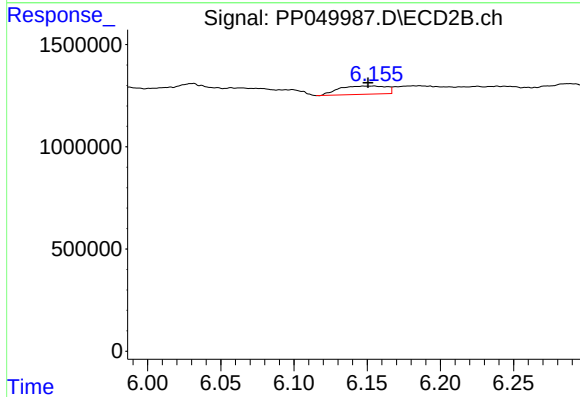
R.T.: 6.657 min
Delta R.T.: -0.006 min
Response: 1598784
Conc: 12.06 ng/ml



#31 AR-1260-1

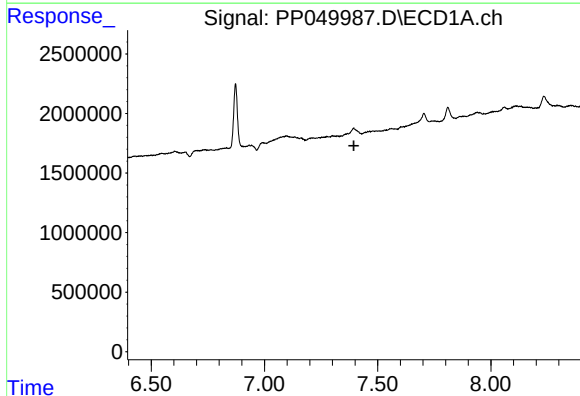
R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



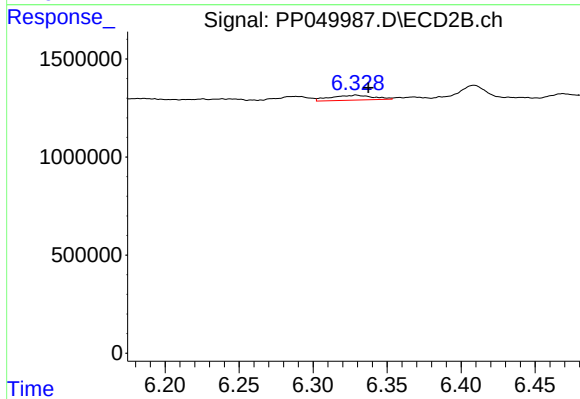
#31 AR-1260-1

R.T.: 6.154 min
Delta R.T.: 0.004 min
Response: 908576
Conc: 8.67 ng/ml



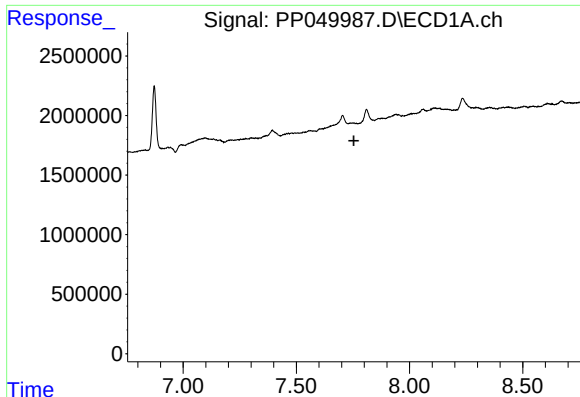
#32 AR-1260-2

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



#32 AR-1260-2

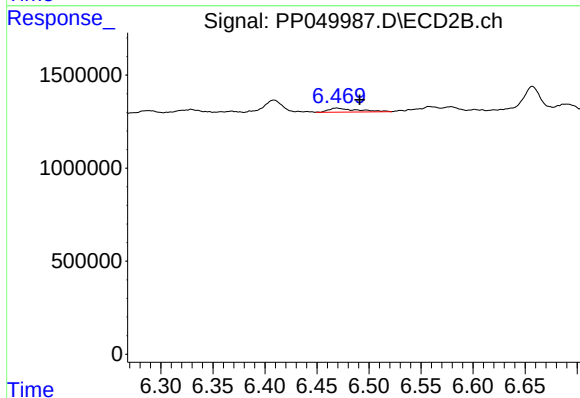
R.T.: 6.329 min
Delta R.T.: -0.008 min
Response: 505157
Conc: 4.20 ng/ml



#33 AR-1260-3

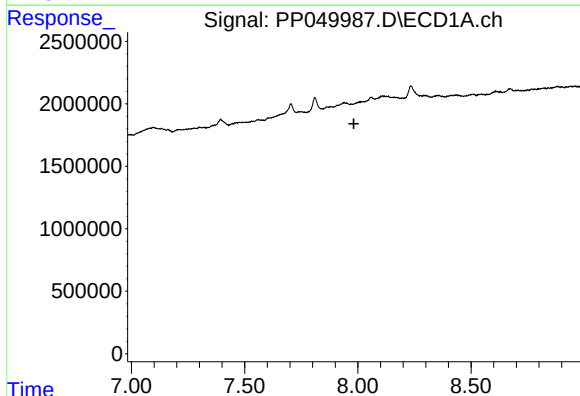
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



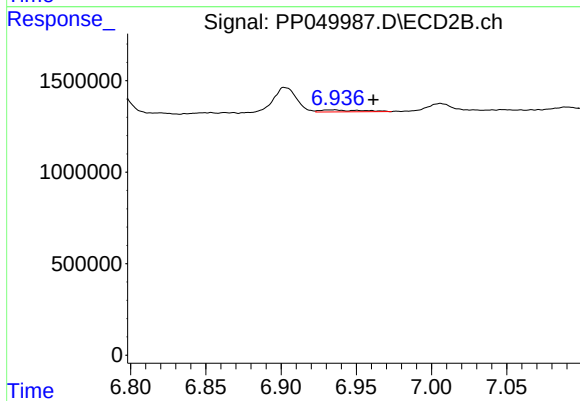
#33 AR-1260-3

R.T.: 6.469 min
Delta R.T.: -0.022 min
Response: 408052
Conc: 3.61 ng/ml



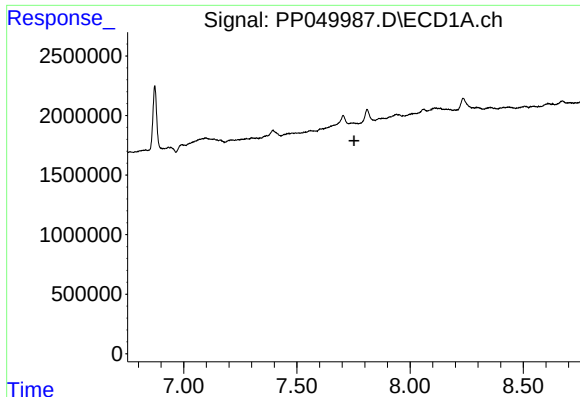
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.983 min
Response: 0
Conc: N.D.



#34 AR-1260-4

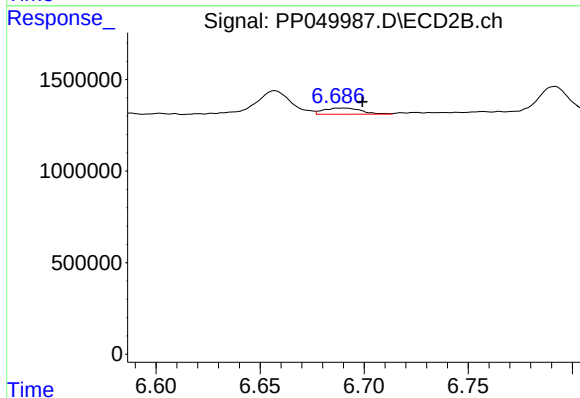
R.T.: 6.935 min
Delta R.T.: -0.026 min
Response: 212505
Conc: 2.78 ng/ml



#36 AR-1262-1

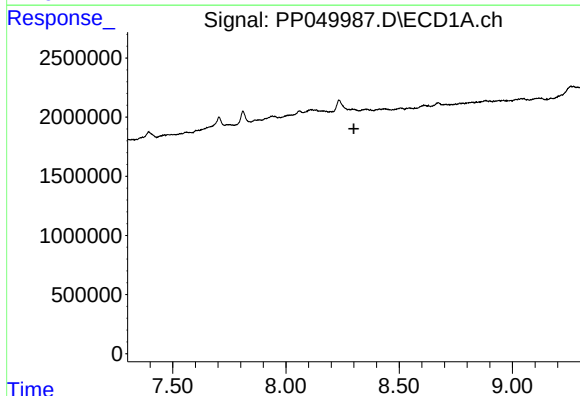
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



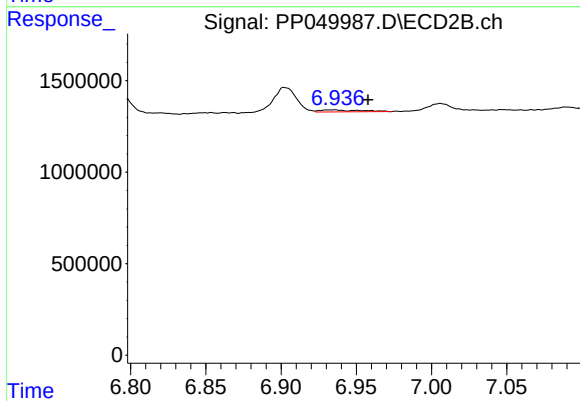
#36 AR-1262-1

R.T.: 6.690 min
Delta R.T.: -0.010 min
Response: 424479
Conc: 3.58 ng/ml



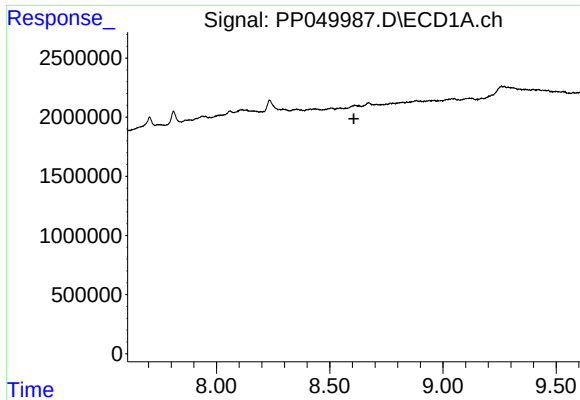
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.



#37 AR-1262-2

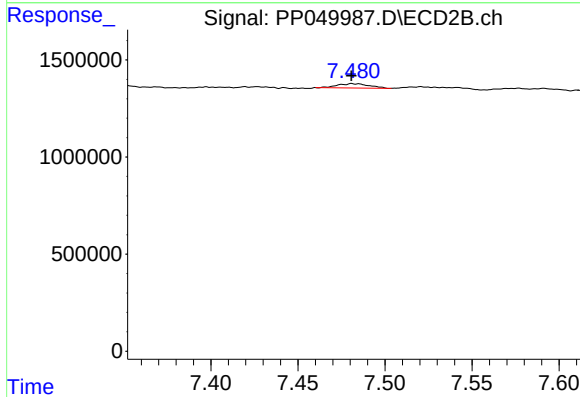
R.T.: 6.935 min
Delta R.T.: -0.023 min
Response: 212505
Conc: 2.10 ng/ml



#38 AR-1262-3

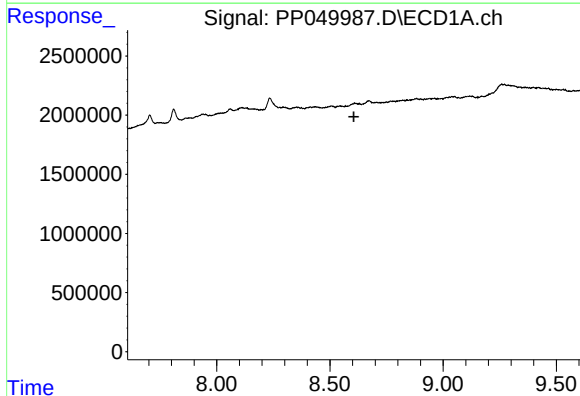
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



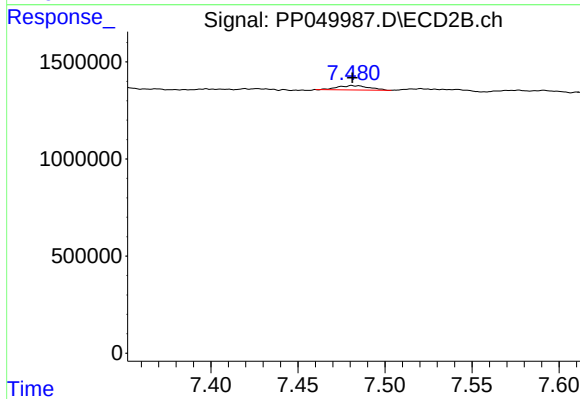
#38 AR-1262-3

R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 278770
Conc: 4.31 ng/ml



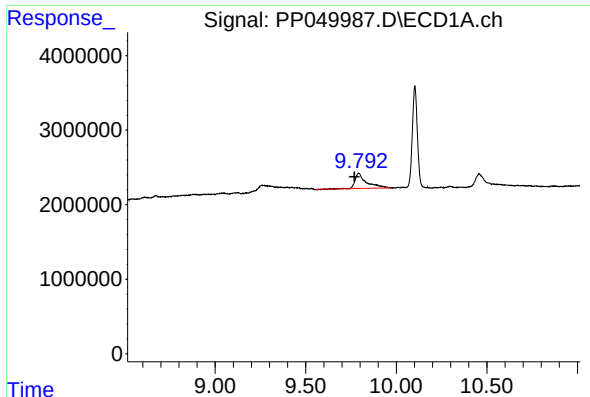
#41 AR-1268-1

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



#41 AR-1268-1

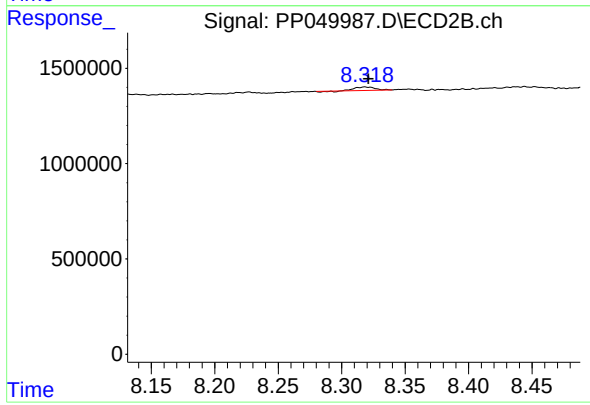
R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 278770
Conc: 1.52 ng/ml



#45 AR-1268-5

R.T.: 9.793 min
Delta R.T.: 0.024 min
Response: 9222687
Conc: 17.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.318 min
Delta R.T.: -0.003 min
Response: 180037
Conc: 0.44 ng/ml