

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072622\
 Data File : PP049854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 19:00
 Operator : YP\AJ
 Sample : N3887-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MW-12

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:36:46 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...	4.350	3.600	23567165	37413930	16.240	15.306
2)	SA Decachlor...	10.099	8.564	17907864	15414568	12.661	13.236
Target Compounds							
3)	L1 AR-1016-1	0.000	4.693f	0	229349	N.D.	2.573 #
4)	L1 AR-1016-2	0.000	4.693	0	229349	N.D.	1.823 #
6)	L1 AR-1016-4	0.000	4.907	0	126602	N.D.	2.382 #
8)	L2 AR-1221-1	0.000	3.804	0	938709	N.D.	31.099 #
9)	L2 AR-1221-2	0.000	3.890	0	1721780	N.D.	75.378 #
10)	L2 AR-1221-3	0.000	3.977	0	1327839	N.D.	19.514 #
11)	L3 AR-1232-1	0.000	3.977	0	1327839	N.D.	25.884 #
12)	L3 AR-1232-2	0.000	4.693	0	229349	N.D.	4.782 #
14)	L3 AR-1232-4	0.000	4.953	0	280690	N.D.	12.272 #
16)	L4 AR-1242-1	0.000	4.693f	0	229349	N.D.	3.270 #
17)	L4 AR-1242-2	0.000	4.693	0	229349	N.D.	2.324 #
19)	L4 AR-1242-4	0.000	4.953	0	280690	N.D.	5.355 #
20)	L4 AR-1242-5	0.000	5.478	0	675167	N.D.	10.622 #
21)	L5 AR-1248-1	0.000	4.693f	0	229349	N.D.	4.079 #
22)	L5 AR-1248-2	0.000	4.907	0	126602	N.D.	1.701 #
23)	L5 AR-1248-3	0.000	4.953	0	280690	N.D.	3.676 #
25)	L5 AR-1248-5	0.000	5.519	0	634368	N.D.	7.611 #
26)	L6 AR-1254-1	0.000	5.478	0	675167	N.D.	5.323 #
27)	L6 AR-1254-2	0.000	5.614	0	341579	N.D.	3.090 #
28)	L6 AR-1254-3	6.994f	6.019	832465	147917	8.057	0.909 #
29)	L6 AR-1254-4	0.000	6.228f	0	222399	N.D.	2.299 #
31)	L7 AR-1260-1	0.000	6.158	0	127420	N.D.	1.216 #
32)	L7 AR-1260-2	0.000	6.321f	0	629646	N.D.	5.233 #
33)	L7 AR-1260-3	0.000	6.502	0	573181	N.D.	5.066 #
45)	L9 AR-1268-5	9.787f	0.000	3971543	0	7.713	N.D. #

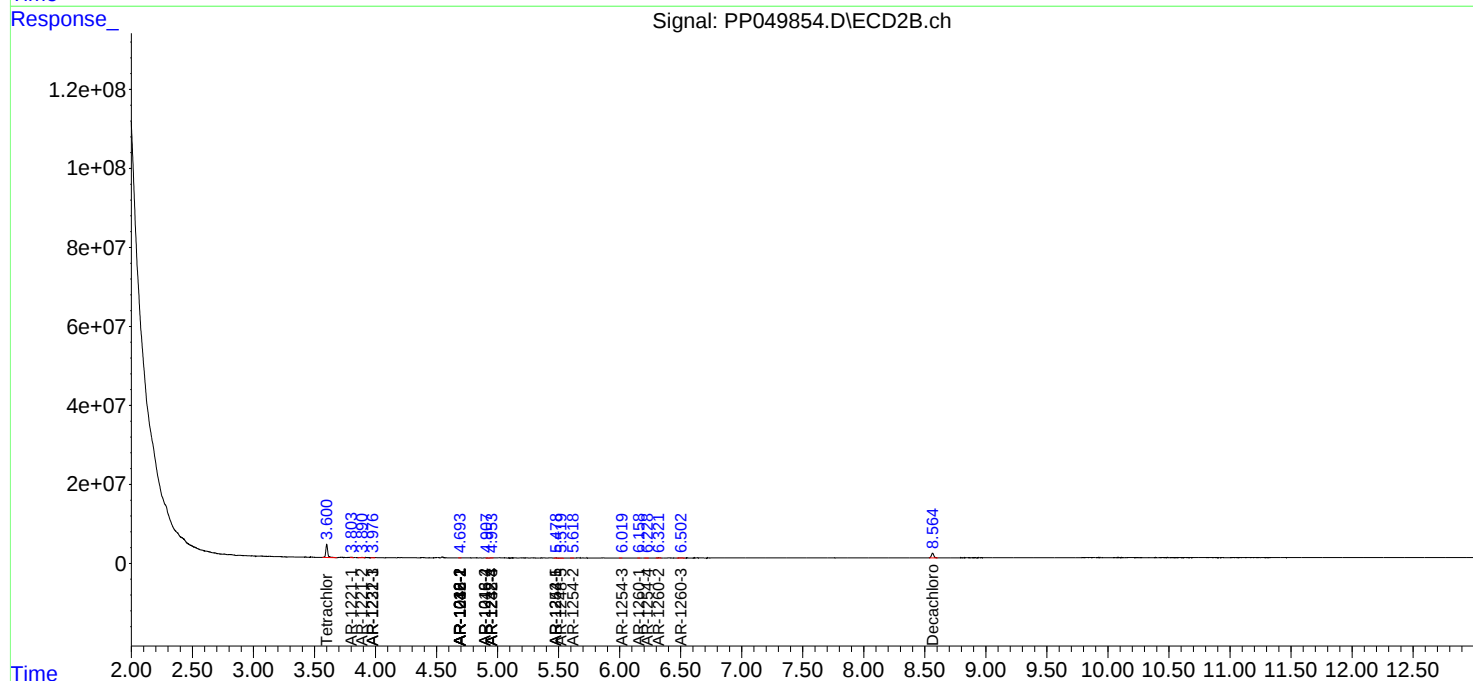
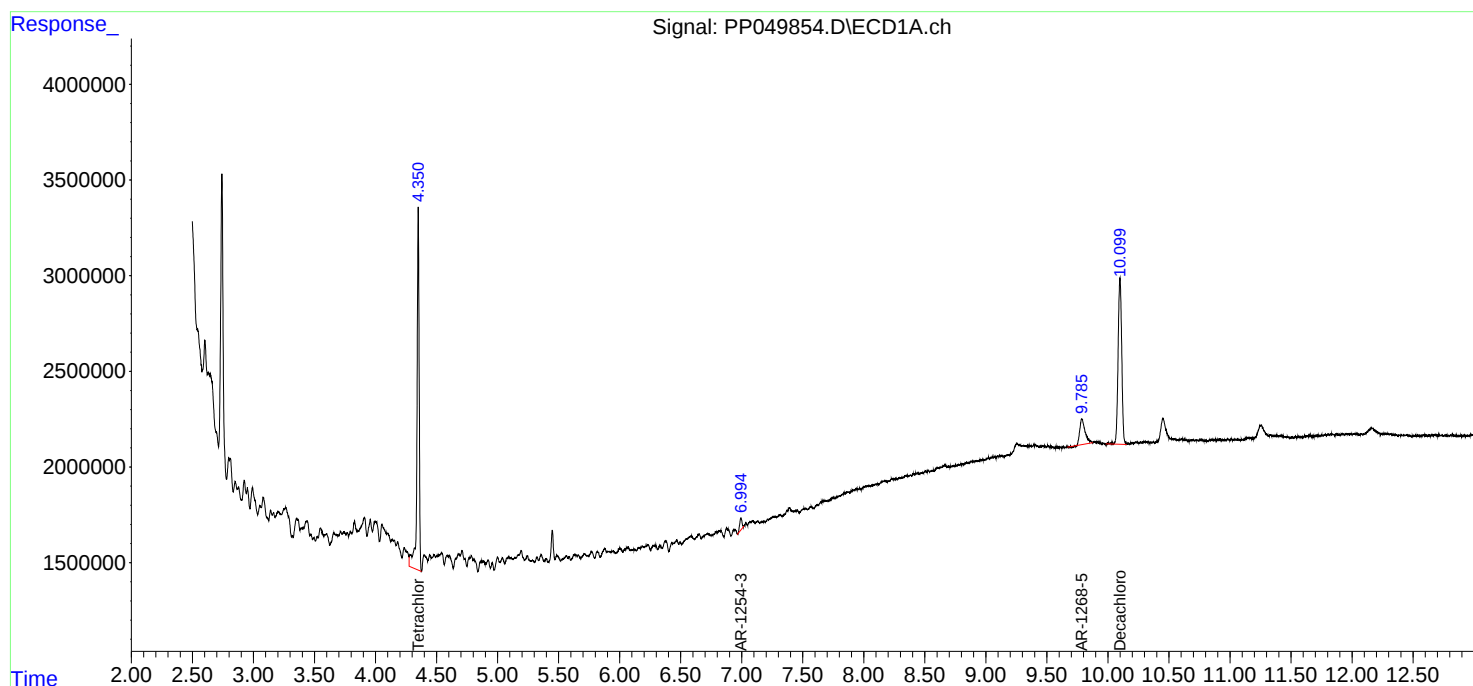
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

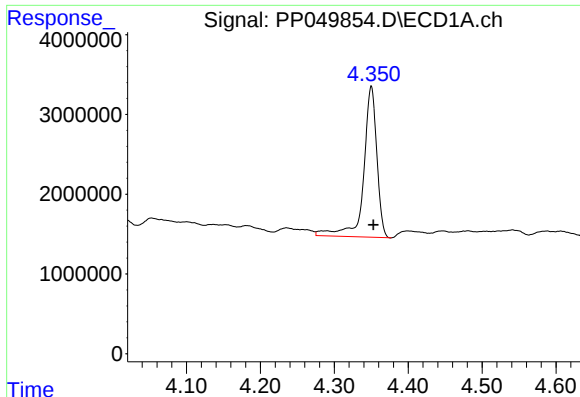
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072622\
Data File : PP049854.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2022 19:00
Operator : YP\AJ
Sample : N3887-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MW-12

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 00:36:46 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

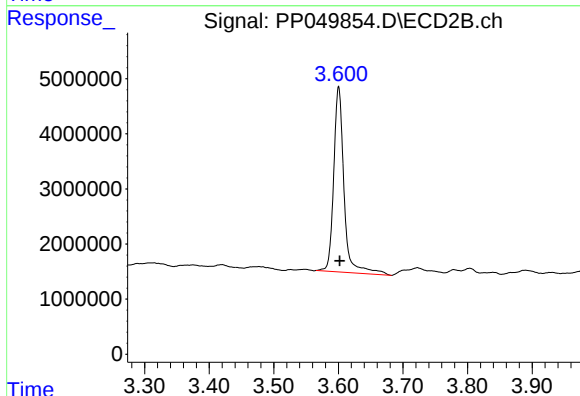




#1 Tetrachloro-m-xylene

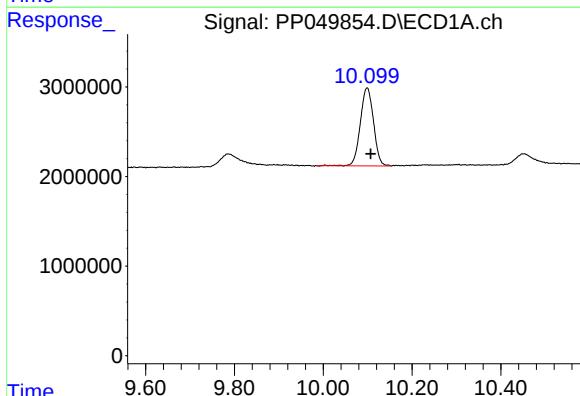
R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 23567165
Conc: 16.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-12



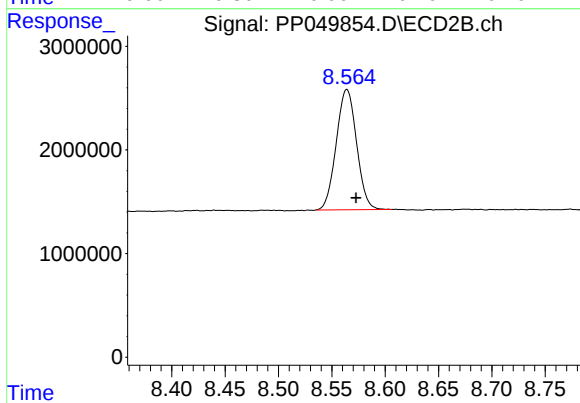
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.001 min
Response: 37413930
Conc: 15.31 ng/ml



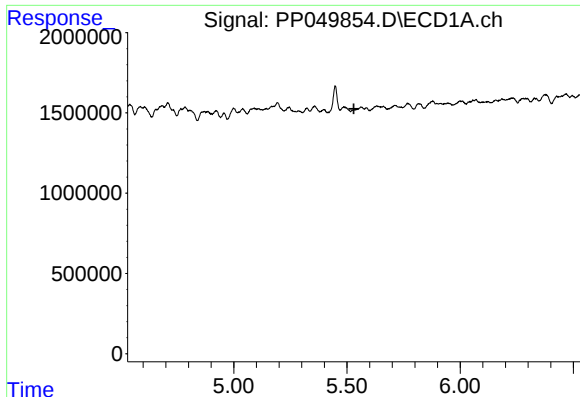
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: -0.008 min
Response: 17907864
Conc: 12.66 ng/ml



#2 Decachlorobiphenyl

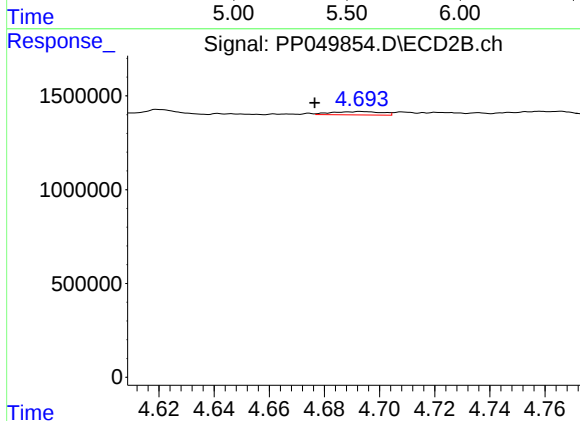
R.T.: 8.564 min
Delta R.T.: -0.009 min
Response: 15414568
Conc: 13.24 ng/ml



#3 AR-1016-1

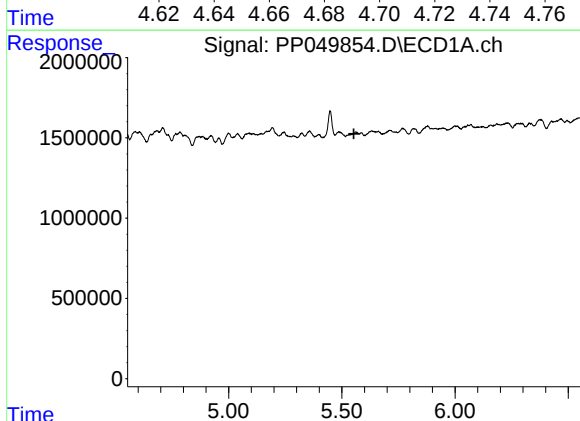
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-12



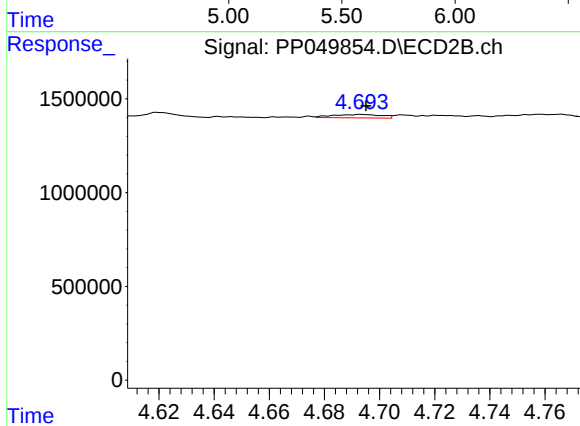
#3 AR-1016-1

R.T.: 4.693 min
Delta R.T.: 0.017 min
Response: 229349
Conc: 2.57 ng/ml



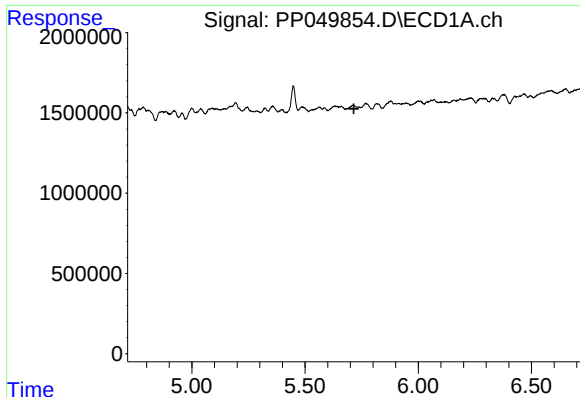
#4 AR-1016-2

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



#4 AR-1016-2

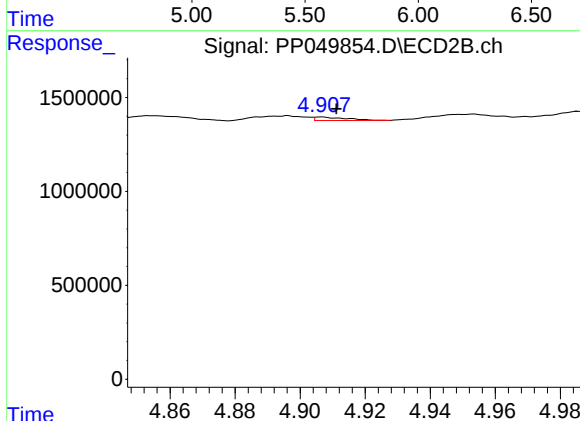
R.T.: 4.693 min
Delta R.T.: -0.002 min
Response: 229349
Conc: 1.82 ng/ml



#6 AR-1016-4

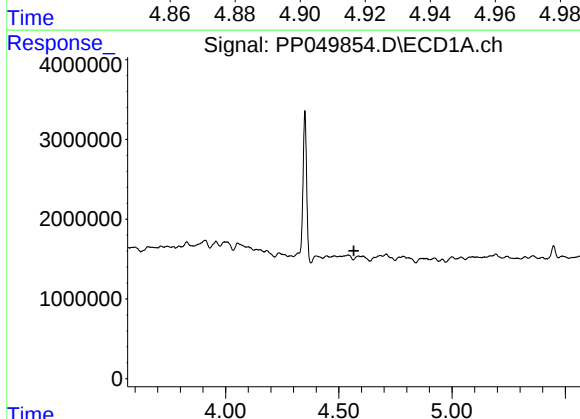
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-12



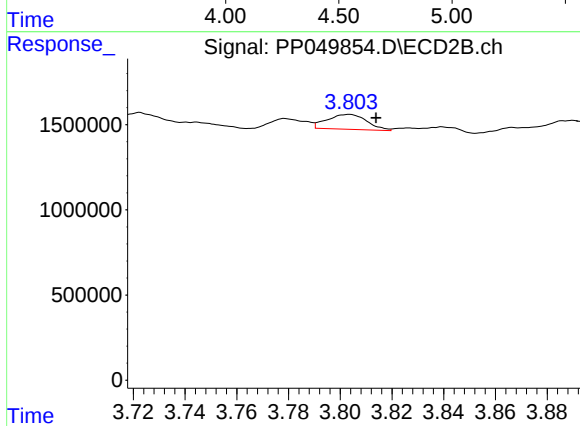
#6 AR-1016-4

R.T.: 4.907 min
Delta R.T.: -0.004 min
Response: 126602
Conc: 2.38 ng/ml



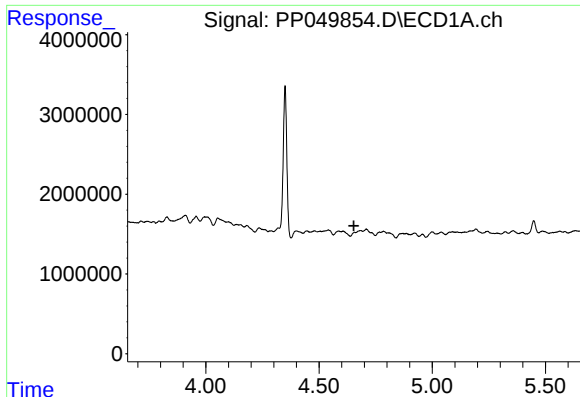
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.566 min
Response: 0
Conc: N.D.



#8 AR-1221-1

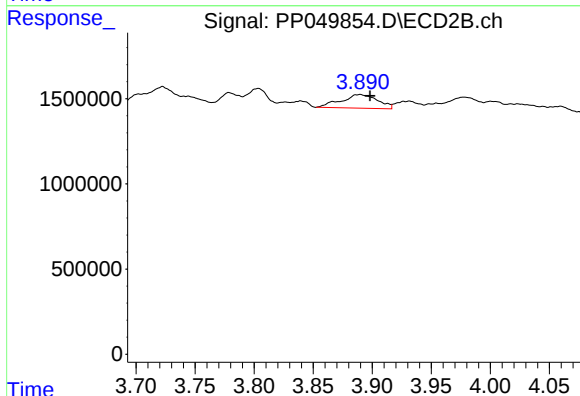
R.T.: 3.804 min
Delta R.T.: -0.010 min
Response: 938709
Conc: 31.10 ng/ml



#9 AR-1221-2

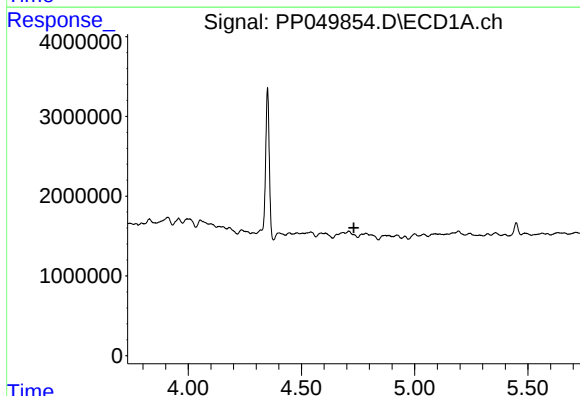
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-12



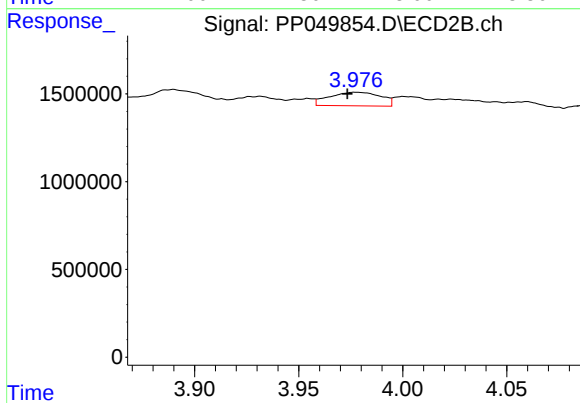
#9 AR-1221-2

R.T.: 3.890 min
Delta R.T.: -0.008 min
Response: 1721780
Conc: 75.38 ng/ml



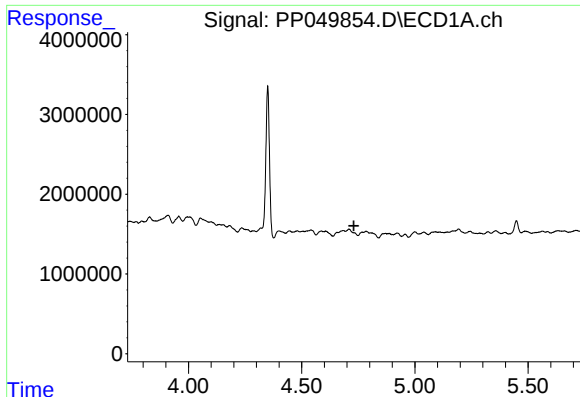
#10 AR-1221-3

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



#10 AR-1221-3

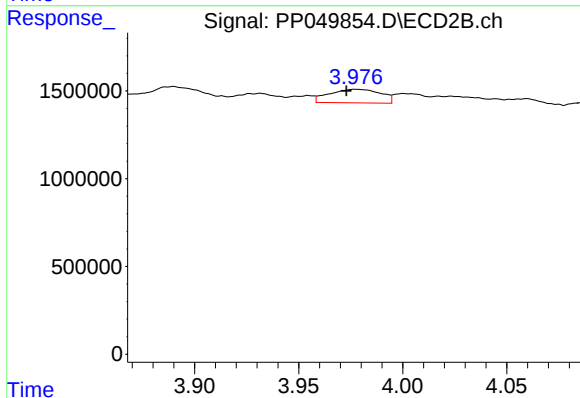
R.T.: 3.977 min
Delta R.T.: 0.004 min
Response: 1327839
Conc: 19.51 ng/ml



#11 AR-1232-1

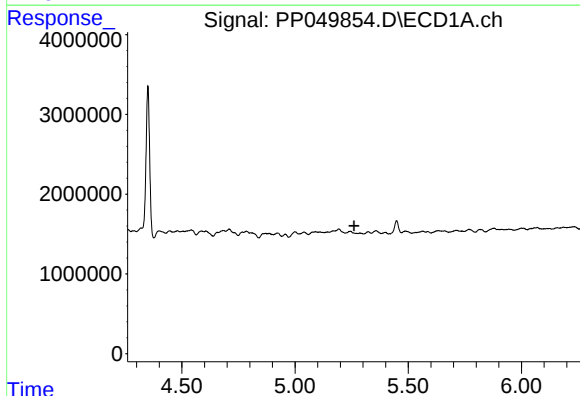
R.T.: 0.000 min
Exp R.T.: 4.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-12



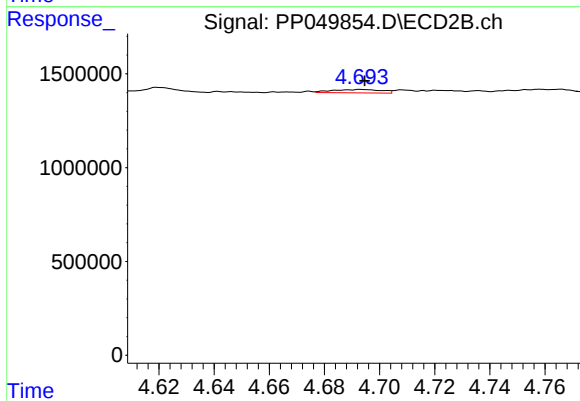
#11 AR-1232-1

R.T.: 3.977 min
Delta R.T.: 0.004 min
Response: 1327839
Conc: 25.88 ng/ml



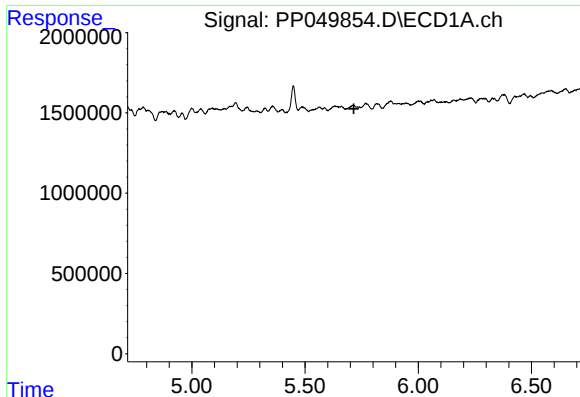
#12 AR-1232-2

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



#12 AR-1232-2

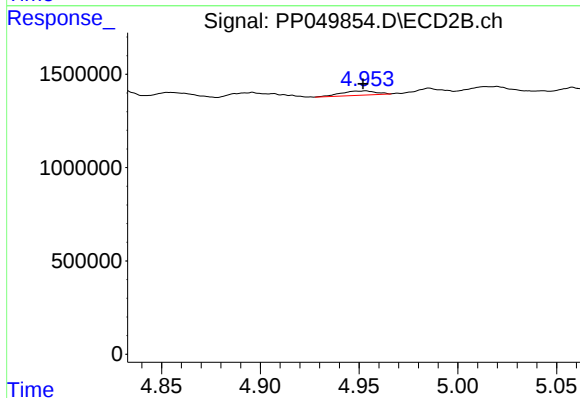
R.T.: 4.693 min
Delta R.T.: -0.002 min
Response: 229349
Conc: 4.78 ng/ml



#14 AR-1232-4

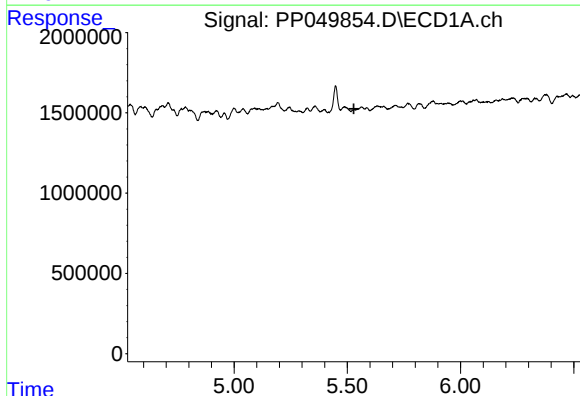
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-12



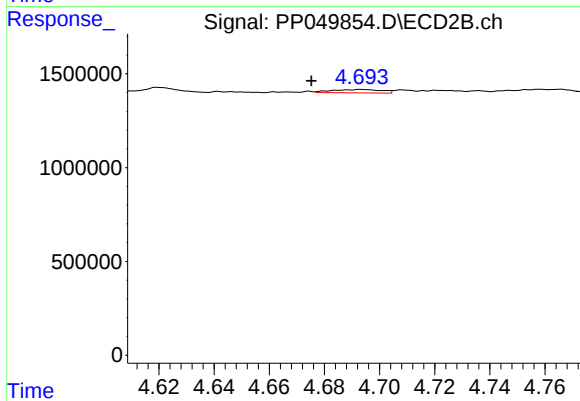
#14 AR-1232-4

R.T.: 4.953 min
Delta R.T.: 0.001 min
Response: 280690
Conc: 12.27 ng/ml



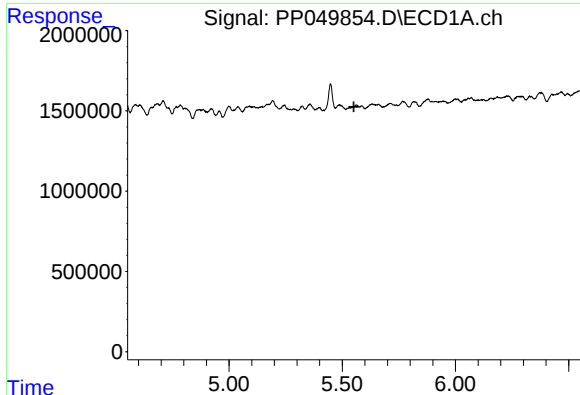
#16 AR-1242-1

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



#16 AR-1242-1

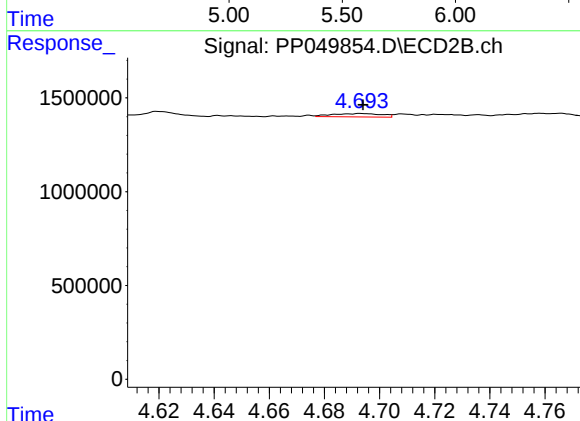
R.T.: 4.693 min
Delta R.T.: 0.018 min
Response: 229349
Conc: 3.27 ng/ml



#17 AR-1242-2

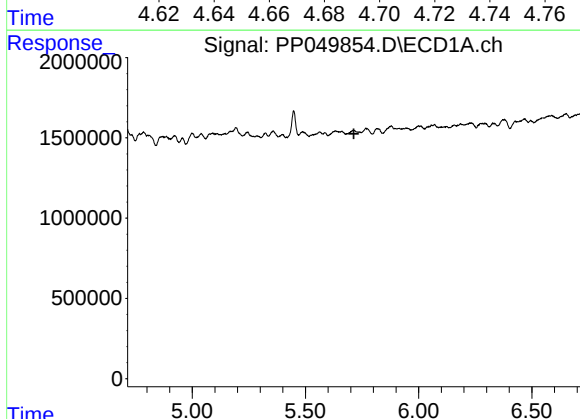
R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-12



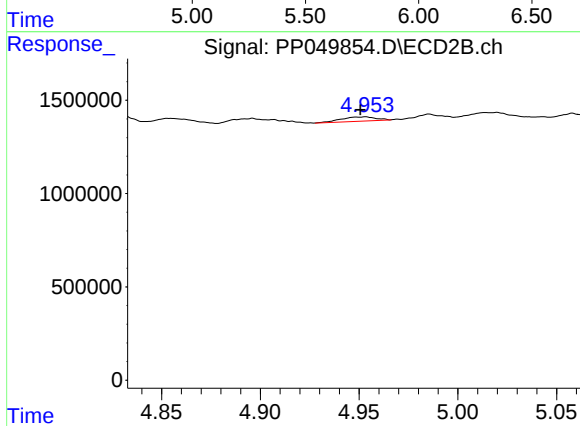
#17 AR-1242-2

R.T.: 4.693 min
Delta R.T.: 0.000 min
Response: 229349
Conc: 2.32 ng/ml



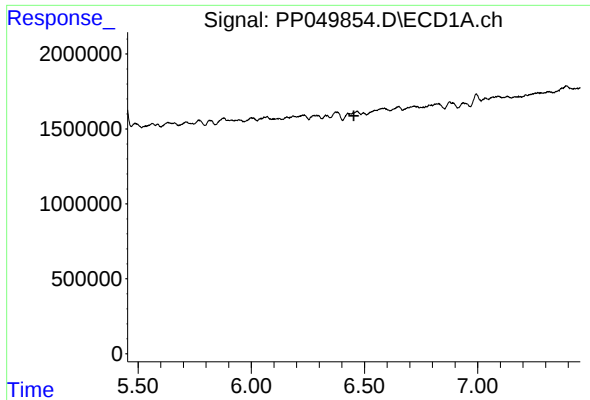
#19 AR-1242-4

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



#19 AR-1242-4

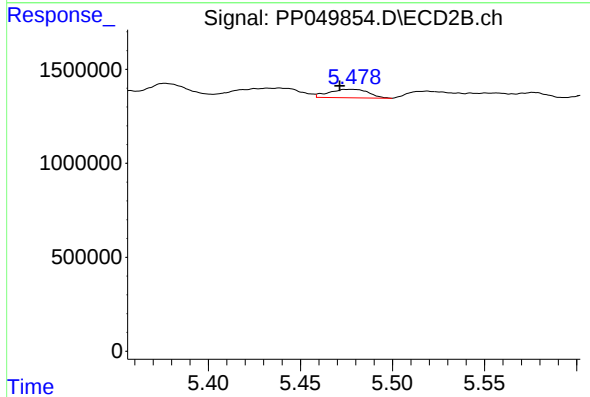
R.T.: 4.953 min
Delta R.T.: 0.003 min
Response: 280690
Conc: 5.36 ng/ml



#20 AR-1242-5

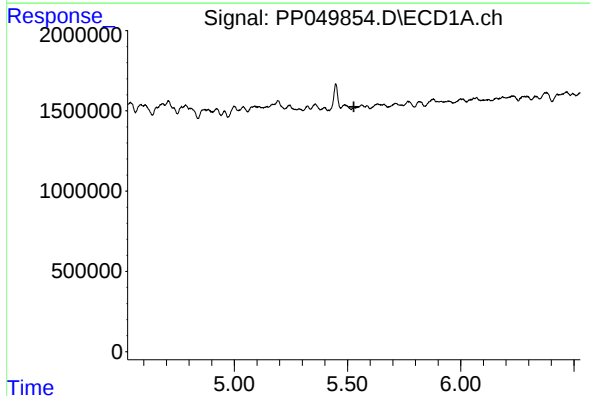
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-12



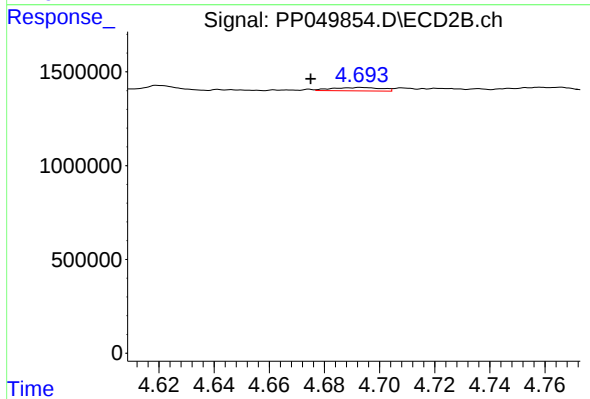
#20 AR-1242-5

R.T.: 5.478 min
Delta R.T.: 0.006 min
Response: 675167
Conc: 10.62 ng/ml



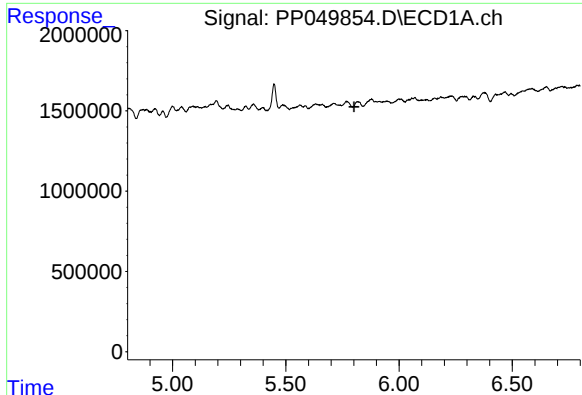
#21 AR-1248-1

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



#21 AR-1248-1

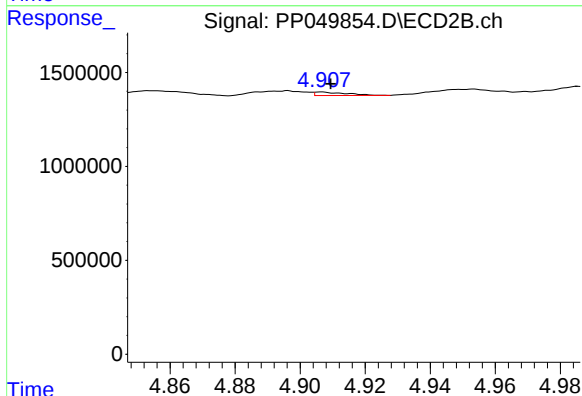
R.T.: 4.693 min
Delta R.T.: 0.018 min
Response: 229349
Conc: 4.08 ng/ml



#22 AR-1248-2

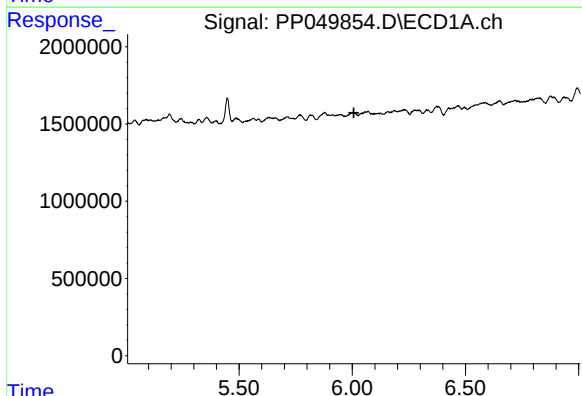
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-12



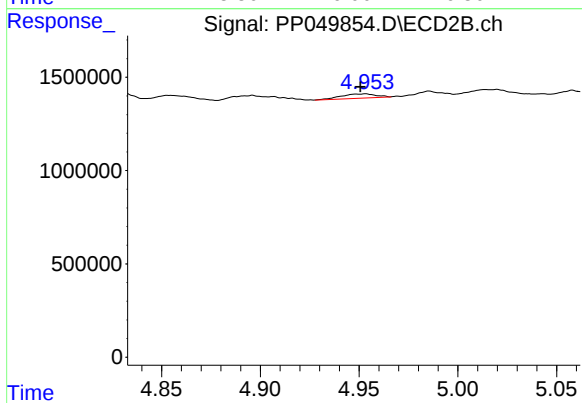
#22 AR-1248-2

R.T.: 4.907 min
Delta R.T.: -0.003 min
Response: 126602
Conc: 1.70 ng/ml



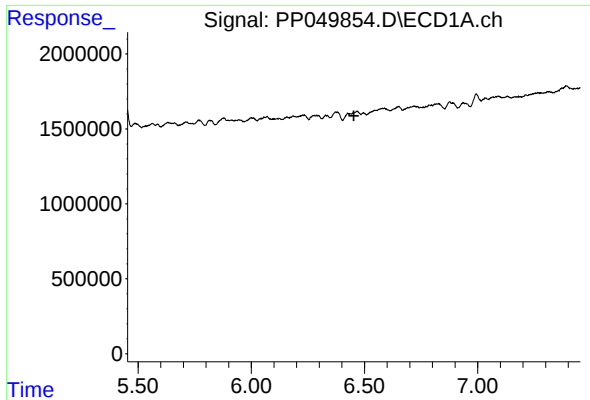
#23 AR-1248-3

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



#23 AR-1248-3

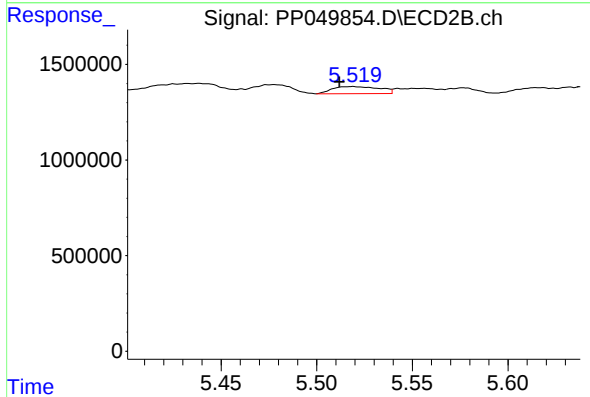
R.T.: 4.953 min
Delta R.T.: 0.003 min
Response: 280690
Conc: 3.68 ng/ml



#25 AR-1248-5

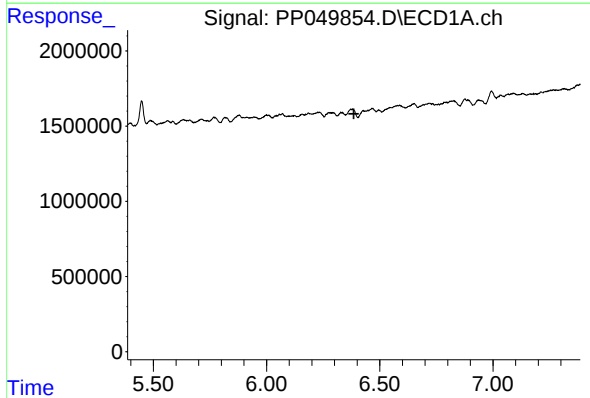
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-12



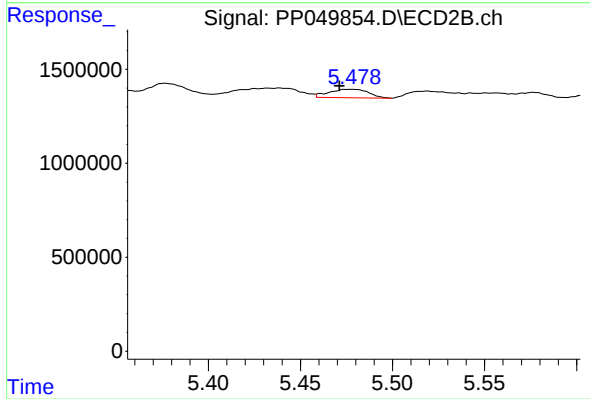
#25 AR-1248-5

R.T.: 5.519 min
Delta R.T.: 0.007 min
Response: 634368
Conc: 7.61 ng/ml



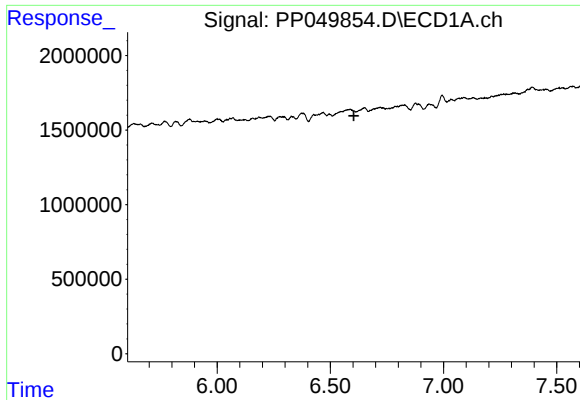
#26 AR-1254-1

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



#26 AR-1254-1

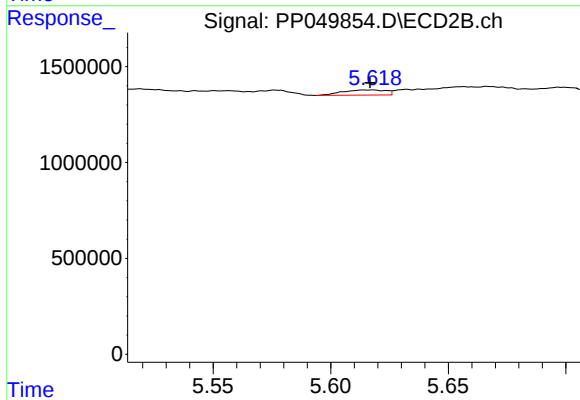
R.T.: 5.478 min
Delta R.T.: 0.007 min
Response: 675167
Conc: 5.32 ng/ml



#27 AR-1254-2

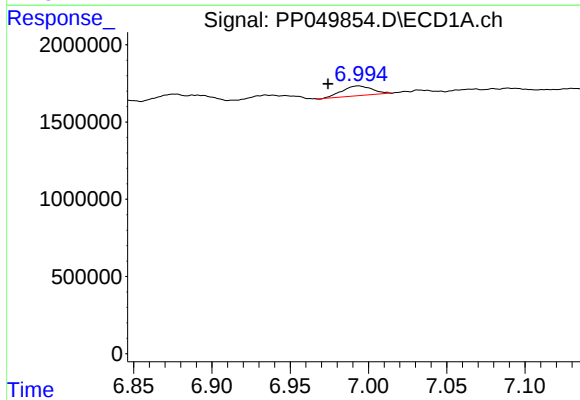
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-12



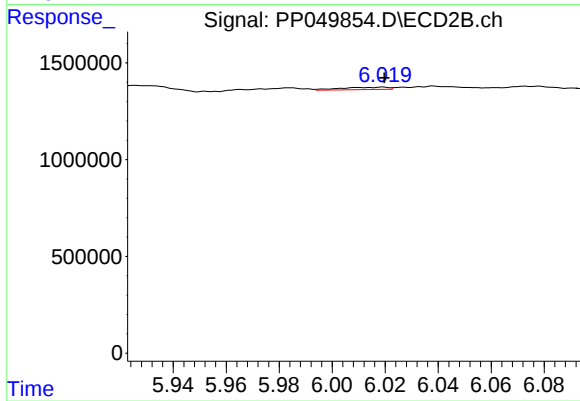
#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: -0.002 min
Response: 341579
Conc: 3.09 ng/ml



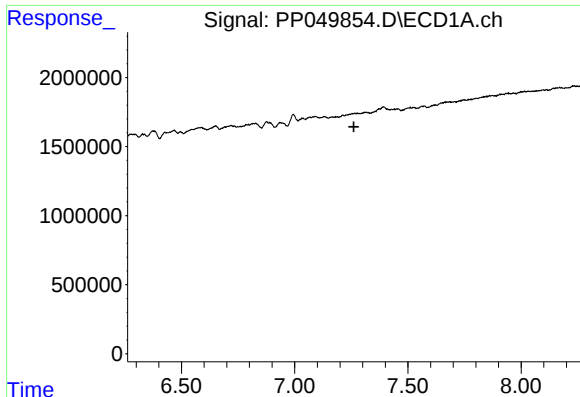
#28 AR-1254-3

R.T.: 6.994 min
Delta R.T.: 0.020 min
Response: 832465
Conc: 8.06 ng/ml



#28 AR-1254-3

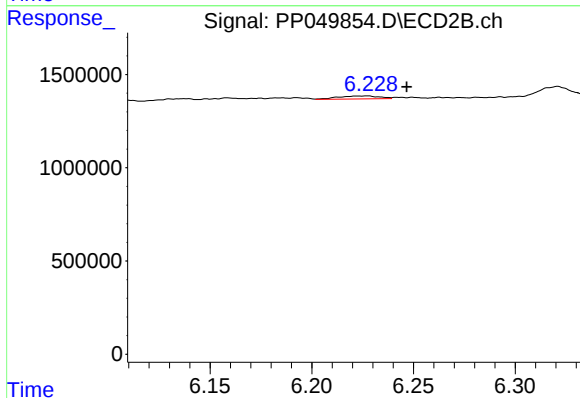
R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 147917
Conc: 0.91 ng/ml



#29 AR-1254-4

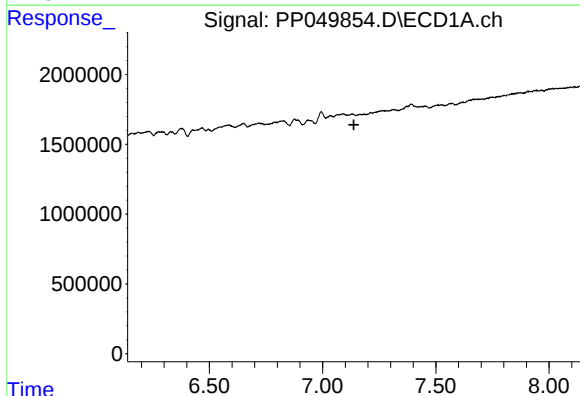
R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-12



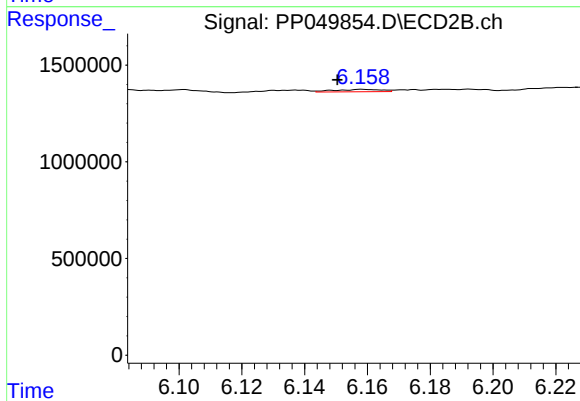
#29 AR-1254-4

R.T.: 6.228 min
Delta R.T.: -0.019 min
Response: 222399
Conc: 2.30 ng/ml



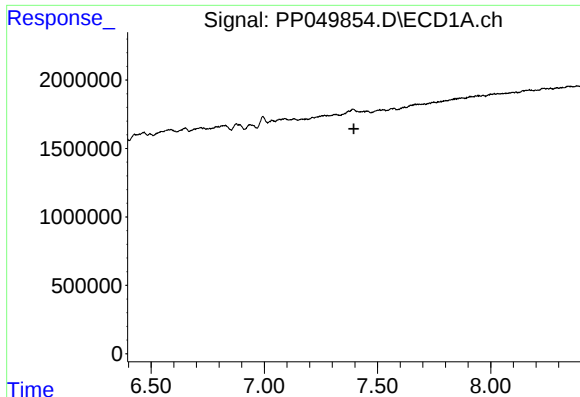
#31 AR-1260-1

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



#31 AR-1260-1

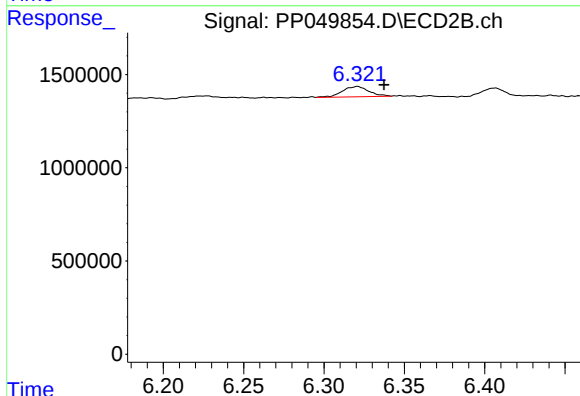
R.T.: 6.158 min
Delta R.T.: 0.008 min
Response: 127420
Conc: 1.22 ng/ml



#32 AR-1260-2

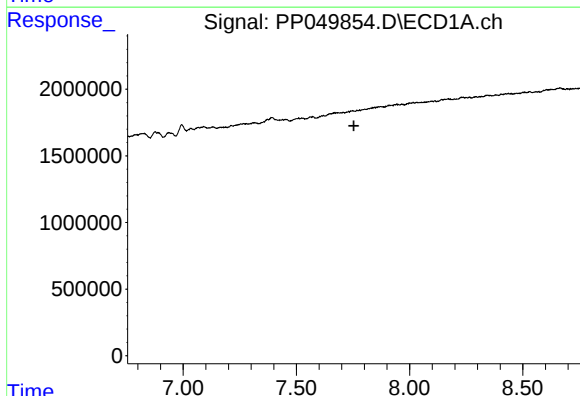
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-12



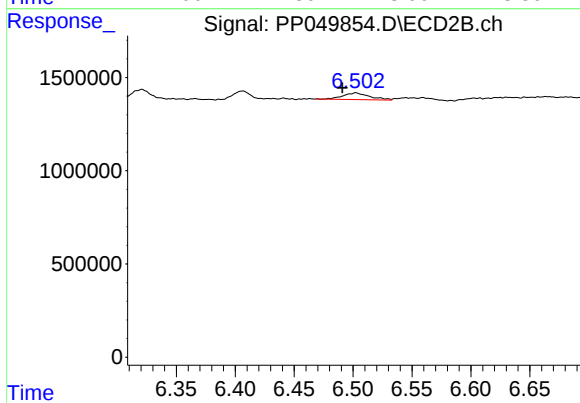
#32 AR-1260-2

R.T.: 6.321 min
Delta R.T.: -0.016 min
Response: 629646
Conc: 5.23 ng/ml



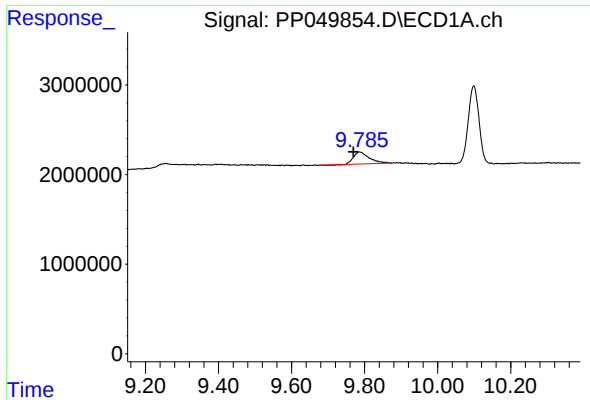
#33 AR-1260-3

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



#33 AR-1260-3

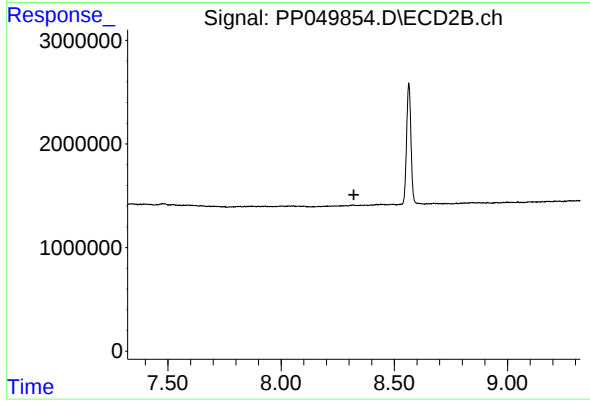
R.T.: 6.502 min
Delta R.T.: 0.011 min
Response: 573181
Conc: 5.07 ng/ml



#45 AR-1268-5

R.T.: 9.787 min
Delta R.T.: 0.018 min
Response: 3971543
Conc: 7.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-12



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.321 min
Response: 0
Conc: N.D.