

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072722\
 Data File : PP049884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2022 17:38
 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: Jul 28 00:22:16 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	3.616	27482790	49788323	18.939	20.369
2)	SA Decachlor...	10.099	8.579	27346871	22721867	19.334	19.511
Target Compounds							
3)	L1 AR-1016-1	0.000	4.695f	0	1097575	N.D.	12.313 #
4)	L1 AR-1016-2	0.000	4.695	0	1097575	N.D.	8.725 #
6)	L1 AR-1016-4	0.000	4.927f	0	386802	N.D.	7.276 #
7)	L1 AR-1016-5	0.000	5.131	0	10531	N.D.	0.153 #
9)	L2 AR-1221-2	0.000	3.911	0	703491	N.D.	30.798 #
12)	L3 AR-1232-2	0.000	4.695	0	1097575	N.D.	22.886 #
14)	L3 AR-1232-4	0.000	4.954	0	76955	N.D.	3.364 #
15)	L3 AR-1232-5	0.000	5.131	0	10531	N.D.	0.409 #
16)	L4 AR-1242-1	0.000	4.695f	0	1097575	N.D.	15.649 #
17)	L4 AR-1242-2	0.000	4.695	0	1097575	N.D.	11.123 #
19)	L4 AR-1242-4	0.000	4.954	0	76955	N.D.	1.468 #
20)	L4 AR-1242-5	0.000	5.447f	0	170813	N.D.	2.687 #
21)	L5 AR-1248-1	0.000	4.695f	0	1097575	N.D.	19.519 #
22)	L5 AR-1248-2	0.000	4.927f	0	386802	N.D.	5.197 #
23)	L5 AR-1248-3	0.000	4.954	0	76955	N.D.	1.008 #
26)	L6 AR-1254-1	0.000	5.447f	0	170813	N.D.	1.347 #
30)	L6 AR-1254-5	0.000	6.674	0	118263	N.D.	0.892 #
32)	L7 AR-1260-2	0.000	6.336	0	705109	N.D.	5.860 #
33)	L7 AR-1260-3	0.000	6.496	0	124411	N.D.	1.099 #
35)	L7 AR-1260-5	8.304	7.209	5803447	132804	37.746	0.777 #
36)	L8 AR-1262-1	0.000	6.674f	0	118263	N.D.	0.998 #
37)	L8 AR-1262-2	8.304	0.000	5803447	0	32.590	N.D. #
43)	L9 AR-1268-3	8.935	0.000	8509943	0	53.984	N.D. #
45)	L9 AR-1268-5	9.788f	0.000	3887683	0	7.550	N.D. #

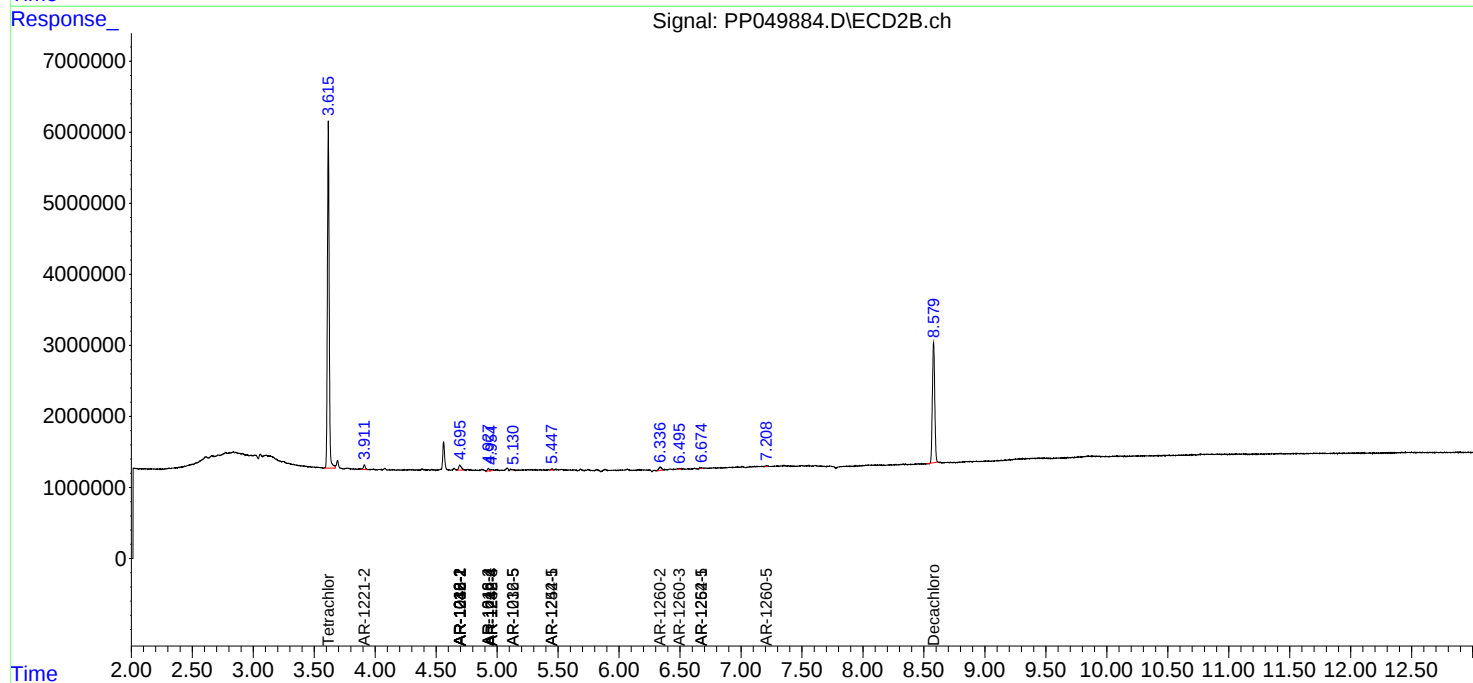
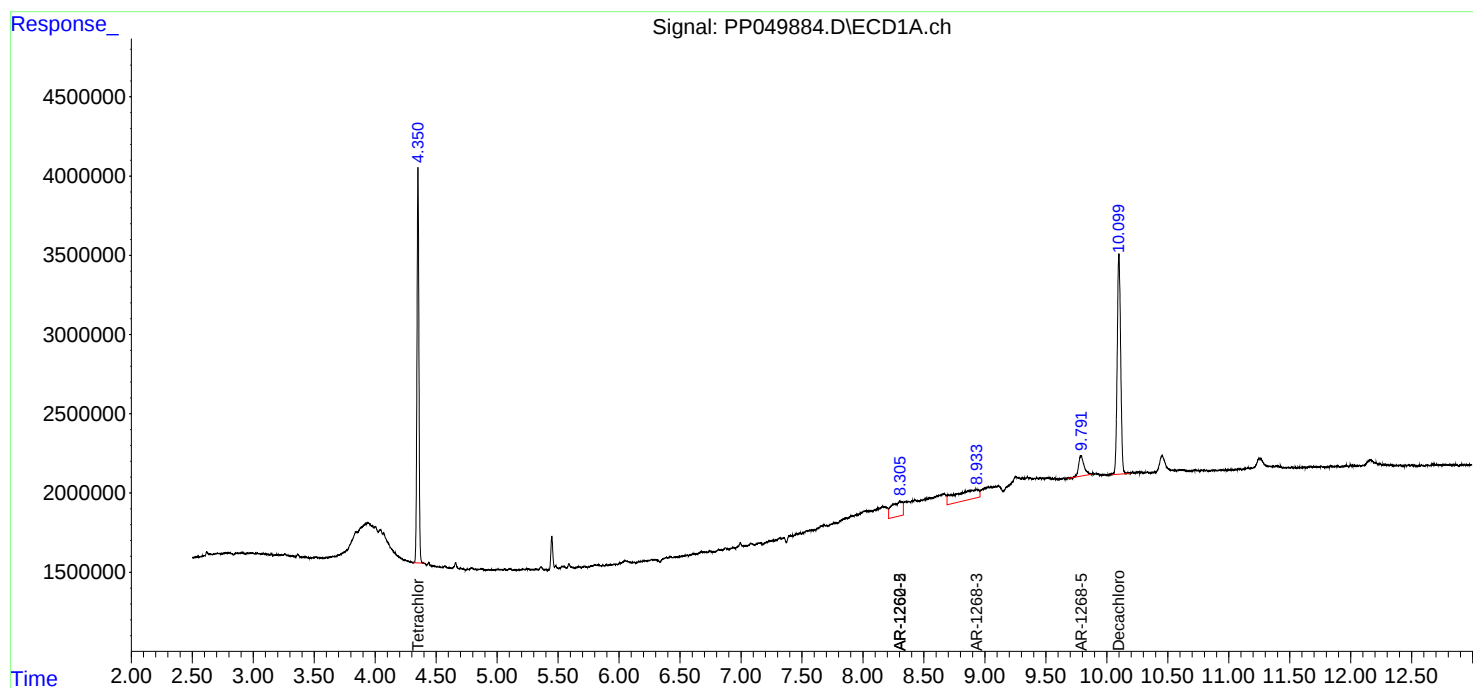
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

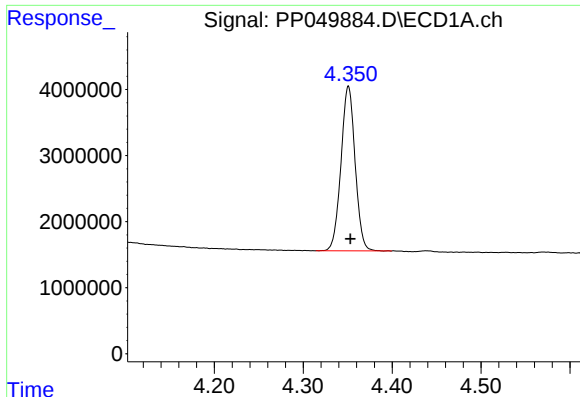
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072722\
Data File : PP049884.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2022 17:38
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 00:22:16 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

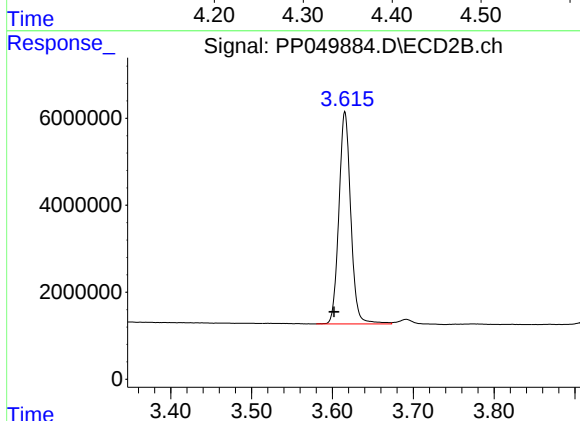




#1 Tetrachloro-m-xylene

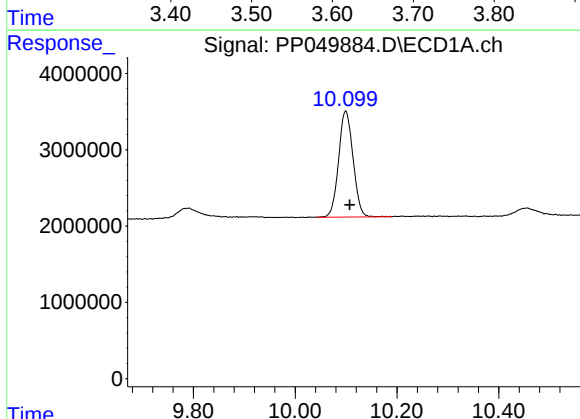
R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 27482790
Conc: 18.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



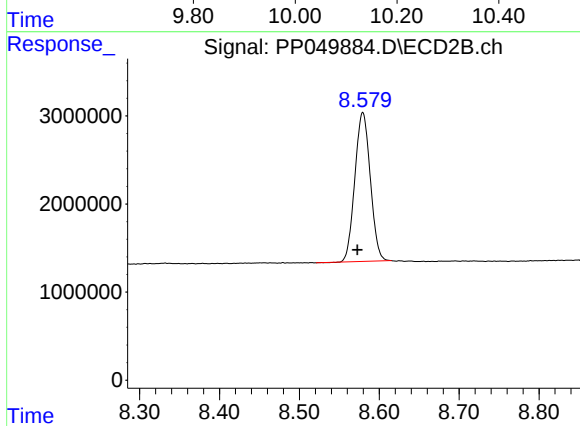
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: 0.014 min
Response: 49788323
Conc: 20.37 ng/ml



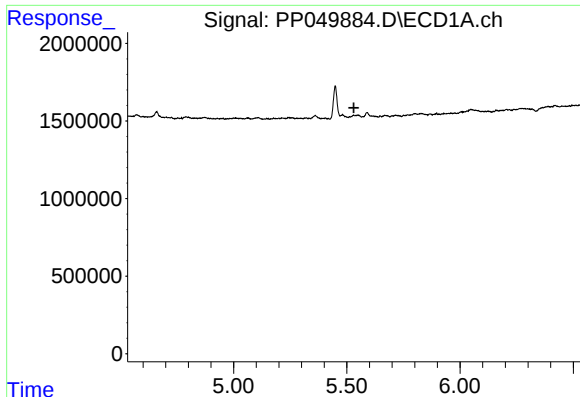
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: -0.008 min
Response: 27346871
Conc: 19.33 ng/ml



#2 Decachlorobiphenyl

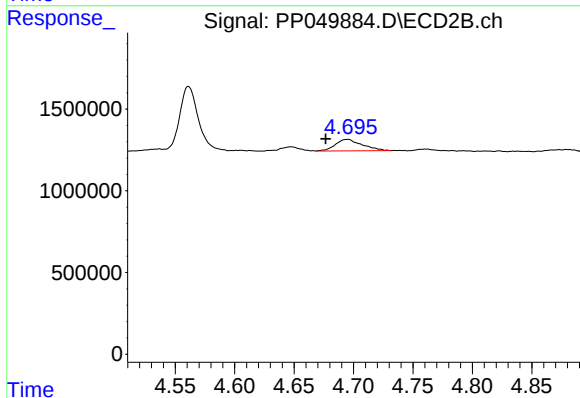
R.T.: 8.579 min
Delta R.T.: 0.007 min
Response: 22721867
Conc: 19.51 ng/ml



#3 AR-1016-1

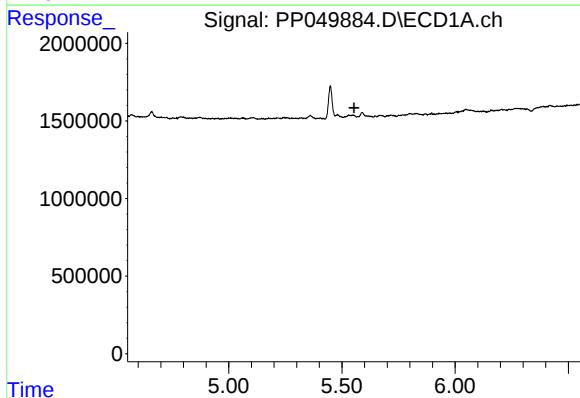
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



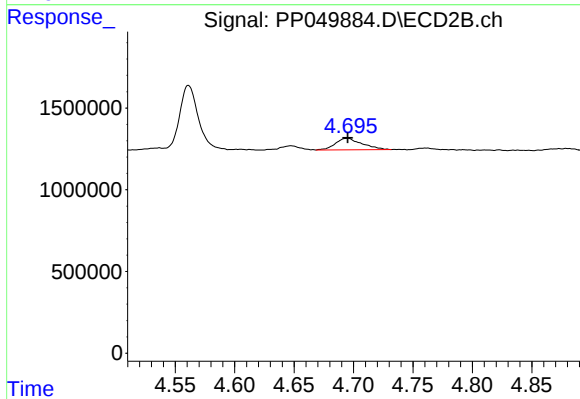
#3 AR-1016-1

R.T.: 4.695 min
Delta R.T.: 0.019 min
Response: 1097575
Conc: 12.31 ng/ml



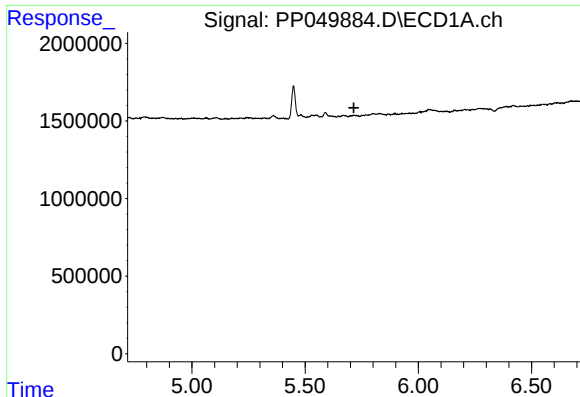
#4 AR-1016-2

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



#4 AR-1016-2

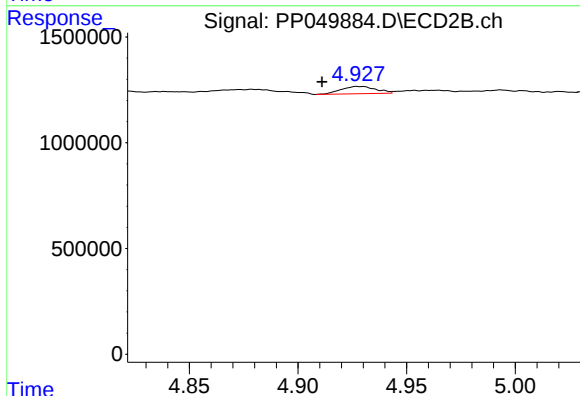
R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 1097575
Conc: 8.72 ng/ml



#6 AR-1016-4

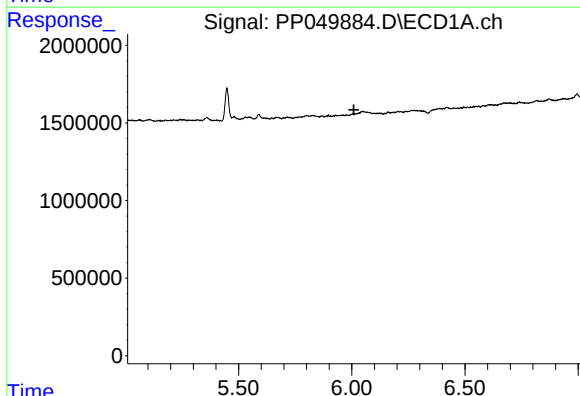
R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



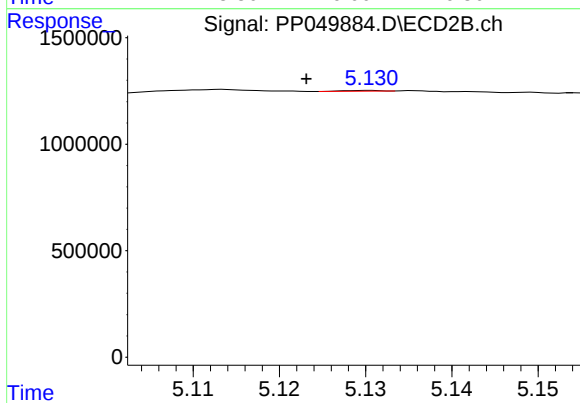
#6 AR-1016-4

R.T.: 4.927 min
Delta R.T.: 0.016 min
Response: 386802
Conc: 7.28 ng/ml



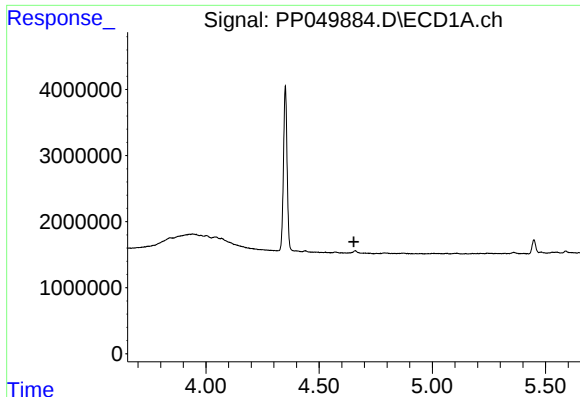
#7 AR-1016-5

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



#7 AR-1016-5

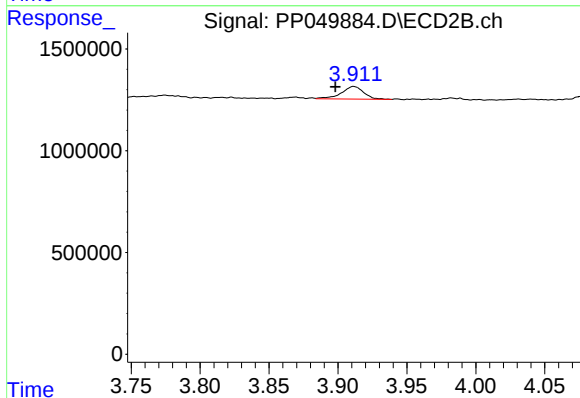
R.T.: 5.131 min
Delta R.T.: 0.007 min
Response: 10531
Conc: 0.15 ng/ml



#9 AR-1221-2

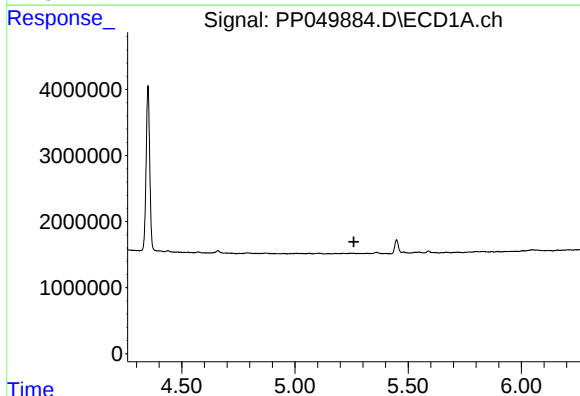
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



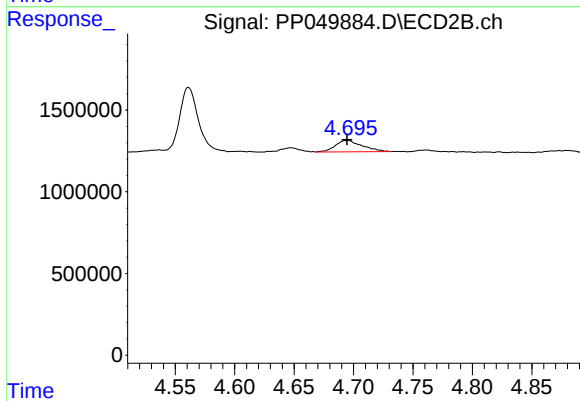
#9 AR-1221-2

R.T.: 3.911 min
Delta R.T.: 0.013 min
Response: 703491
Conc: 30.80 ng/ml



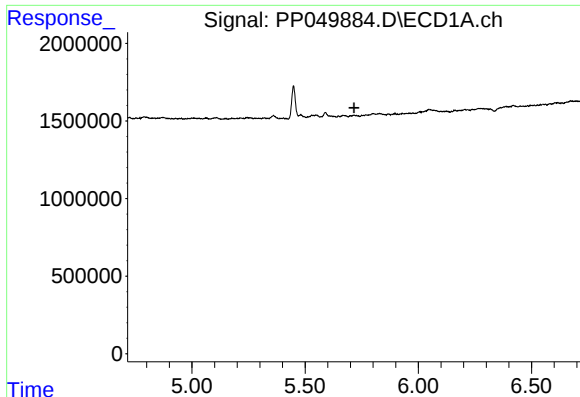
#12 AR-1232-2

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



#12 AR-1232-2

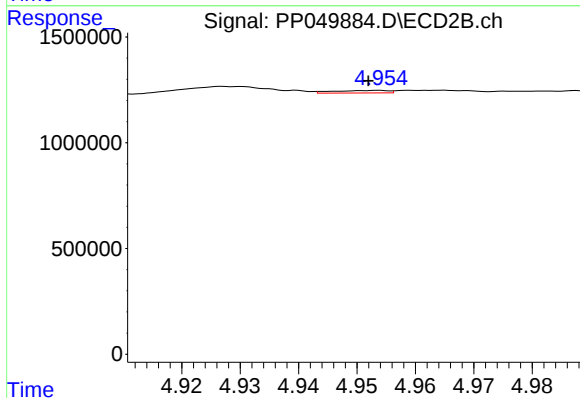
R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 1097575
Conc: 22.89 ng/ml



#14 AR-1232-4

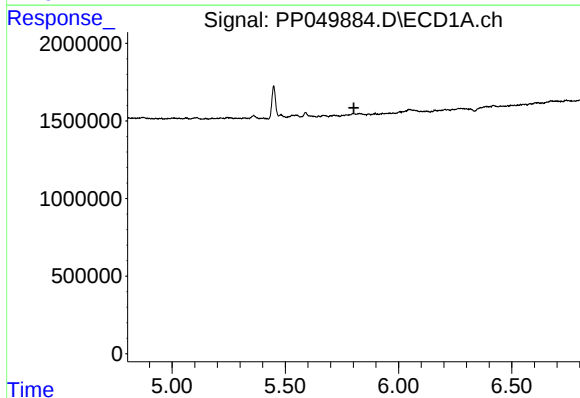
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



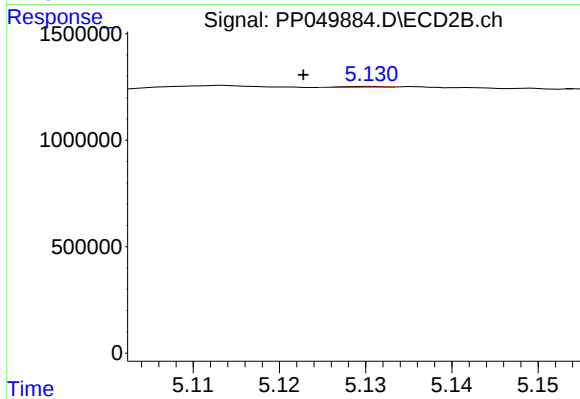
#14 AR-1232-4

R.T.: 4.954 min
Delta R.T.: 0.002 min
Response: 76955
Conc: 3.36 ng/ml



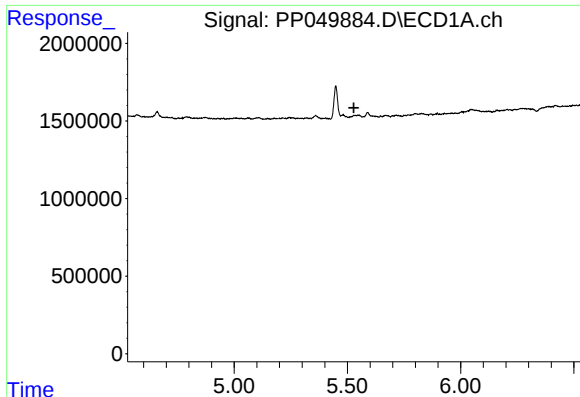
#15 AR-1232-5

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



#15 AR-1232-5

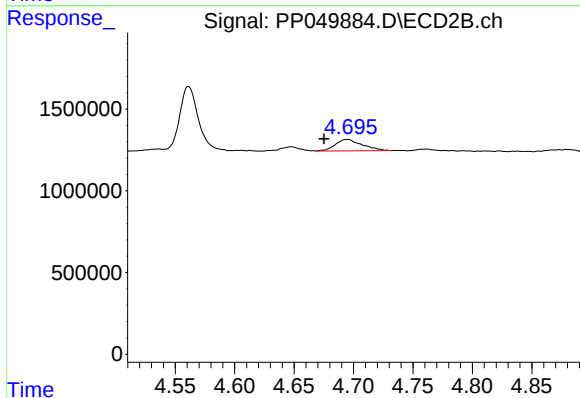
R.T.: 5.131 min
Delta R.T.: 0.008 min
Response: 10531
Conc: 0.41 ng/ml



#16 AR-1242-1

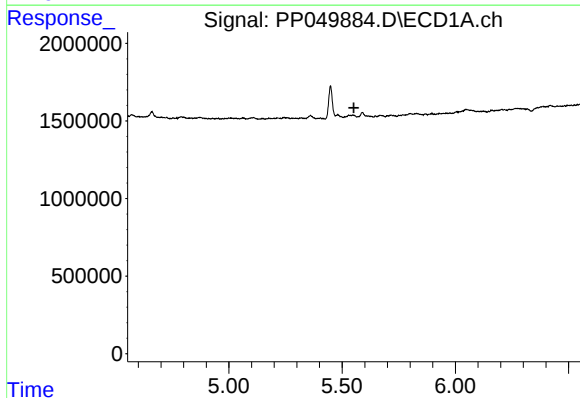
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



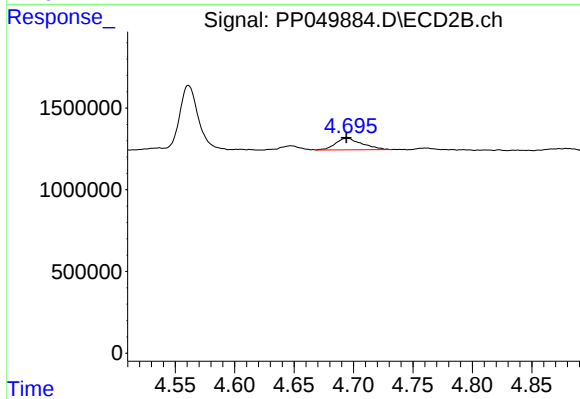
#16 AR-1242-1

R.T.: 4.695 min
Delta R.T.: 0.020 min
Response: 1097575
Conc: 15.65 ng/ml



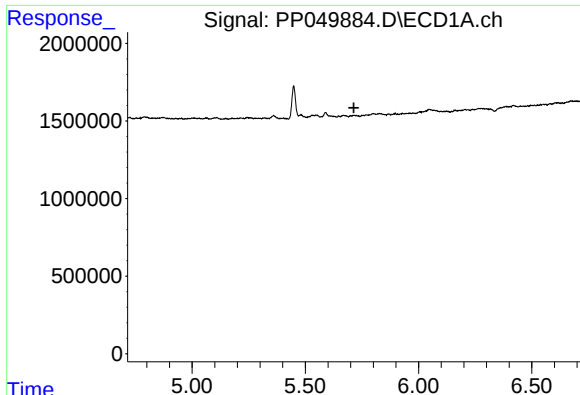
#17 AR-1242-2

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



#17 AR-1242-2

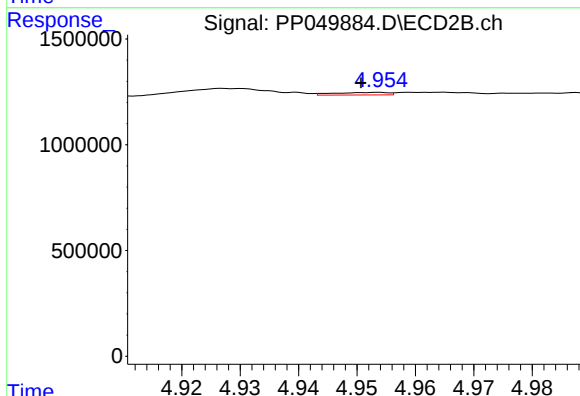
R.T.: 4.695 min
Delta R.T.: 0.001 min
Response: 1097575
Conc: 11.12 ng/ml



#19 AR-1242-4

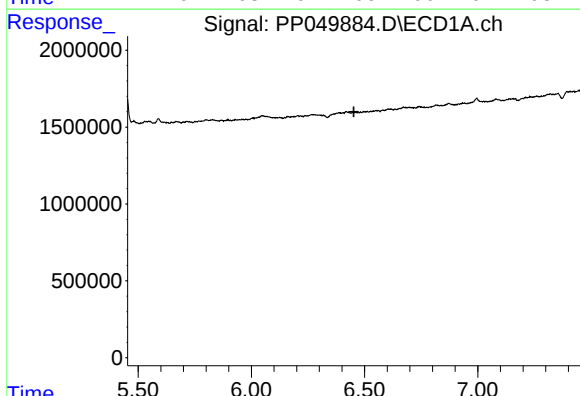
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



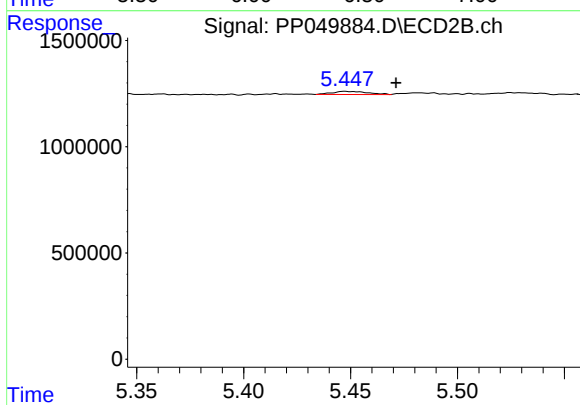
#19 AR-1242-4

R.T.: 4.954 min
Delta R.T.: 0.003 min
Response: 76955
Conc: 1.47 ng/ml



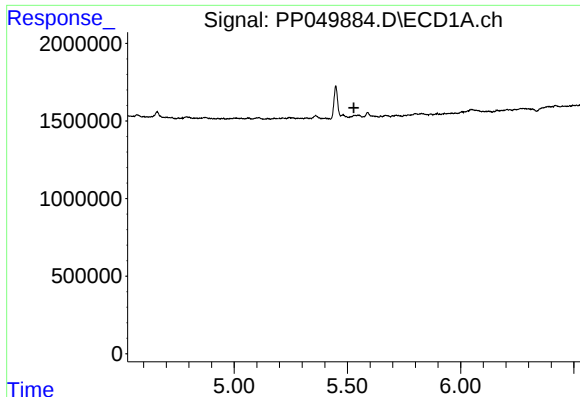
#20 AR-1242-5

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



#20 AR-1242-5

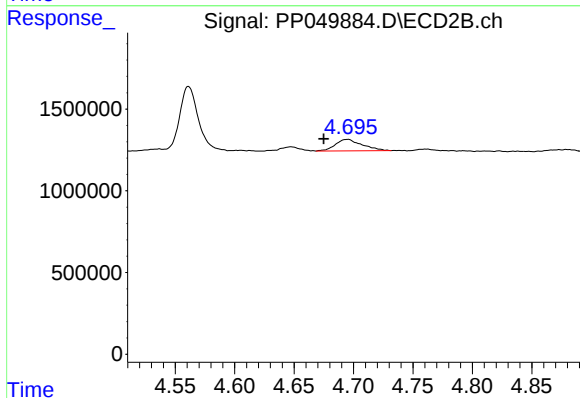
R.T.: 5.447 min
Delta R.T.: -0.024 min
Response: 170813
Conc: 2.69 ng/ml



#21 AR-1248-1

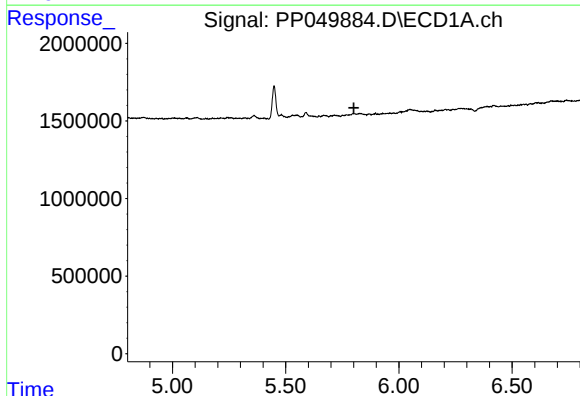
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



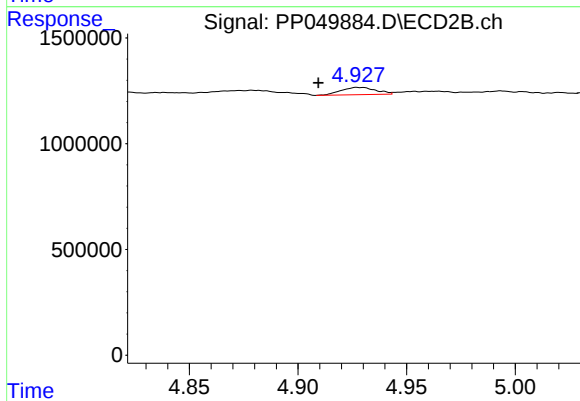
#21 AR-1248-1

R.T.: 4.695 min
Delta R.T.: 0.020 min
Response: 1097575
Conc: 19.52 ng/ml



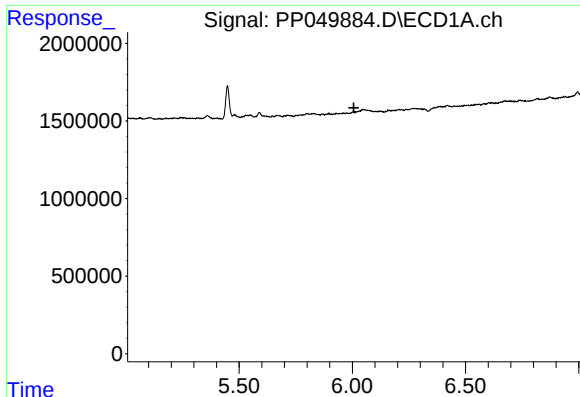
#22 AR-1248-2

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



#22 AR-1248-2

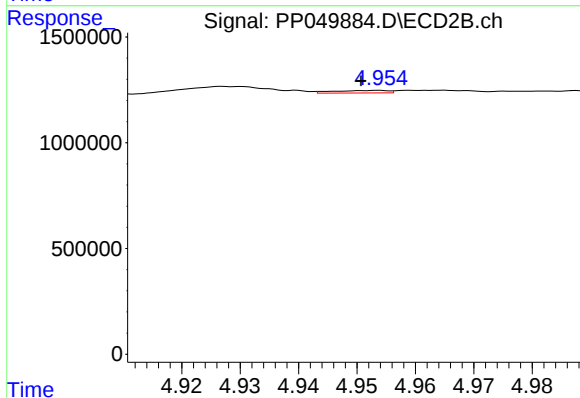
R.T.: 4.927 min
Delta R.T.: 0.018 min
Response: 386802
Conc: 5.20 ng/ml



#23 AR-1248-3

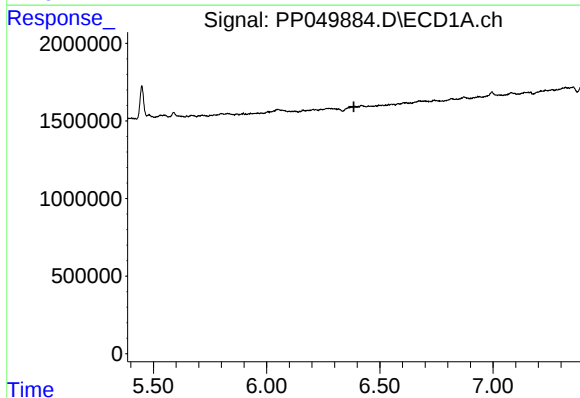
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



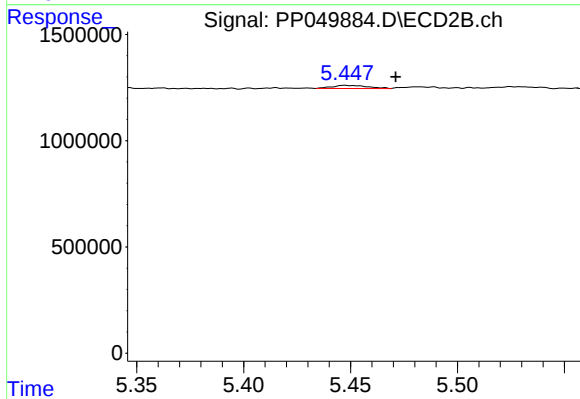
#23 AR-1248-3

R.T.: 4.954 min
Delta R.T.: 0.003 min
Response: 76955
Conc: 1.01 ng/ml



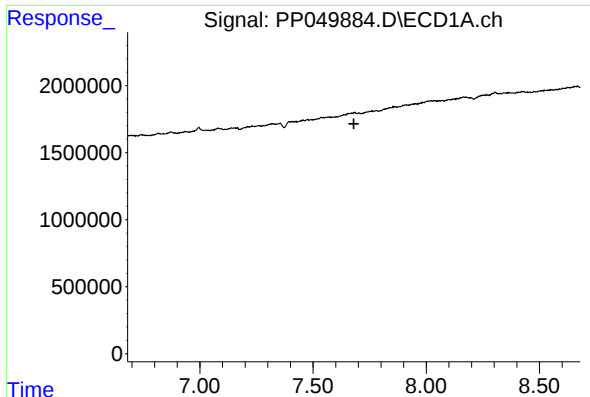
#26 AR-1254-1

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



#26 AR-1254-1

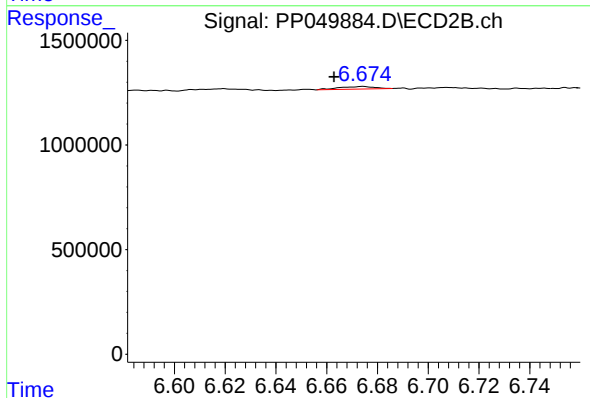
R.T.: 5.447 min
Delta R.T.: -0.024 min
Response: 170813
Conc: 1.35 ng/ml



#30 AR-1254-5

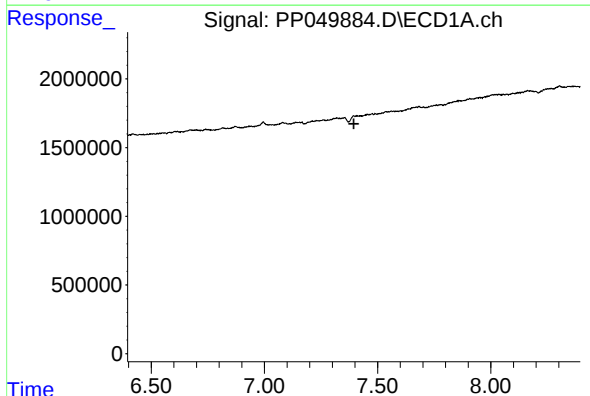
R.T.: 0.000 min
Exp R.T.: 7.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



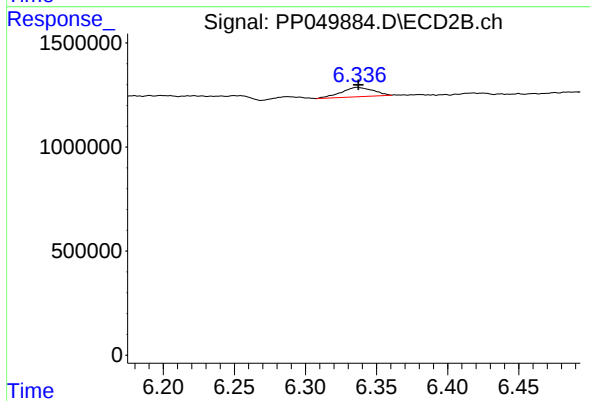
#30 AR-1254-5

R.T.: 6.674 min
Delta R.T.: 0.011 min
Response: 118263
Conc: 0.89 ng/ml



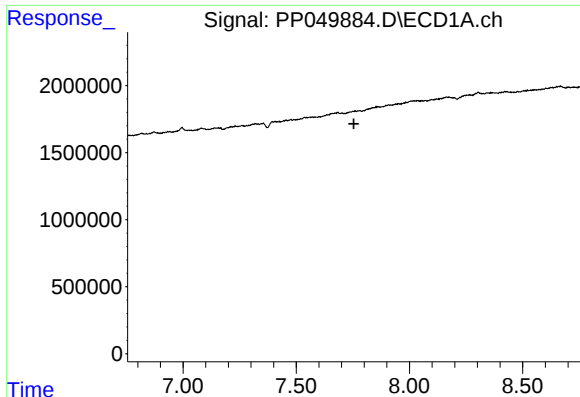
#32 AR-1260-2

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



#32 AR-1260-2

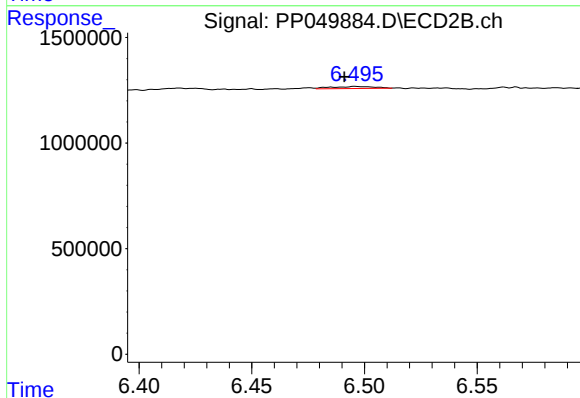
R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 705109
Conc: 5.86 ng/ml



#33 AR-1260-3

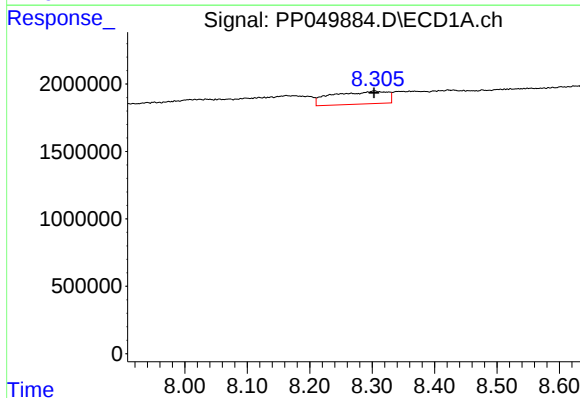
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



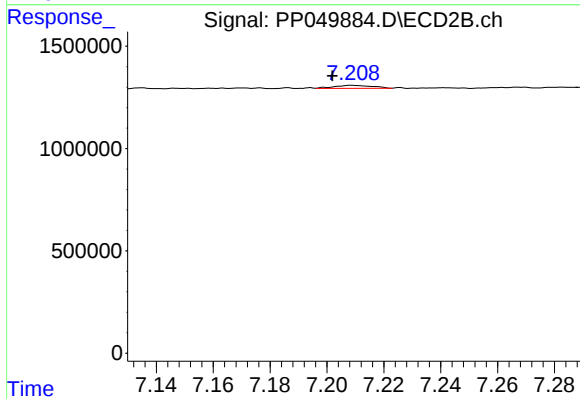
#33 AR-1260-3

R.T.: 6.496 min
Delta R.T.: 0.005 min
Response: 124411
Conc: 1.10 ng/ml



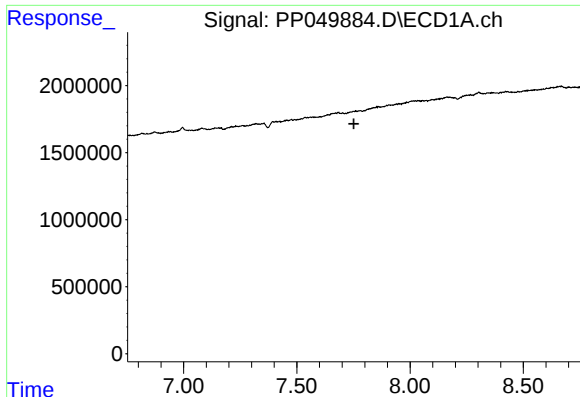
#35 AR-1260-5

R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 5803447
Conc: 37.75 ng/ml



#35 AR-1260-5

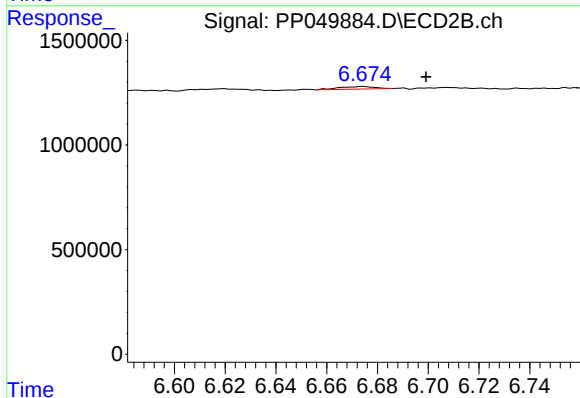
R.T.: 7.209 min
Delta R.T.: 0.007 min
Response: 132804
Conc: 0.78 ng/ml



#36 AR-1262-1

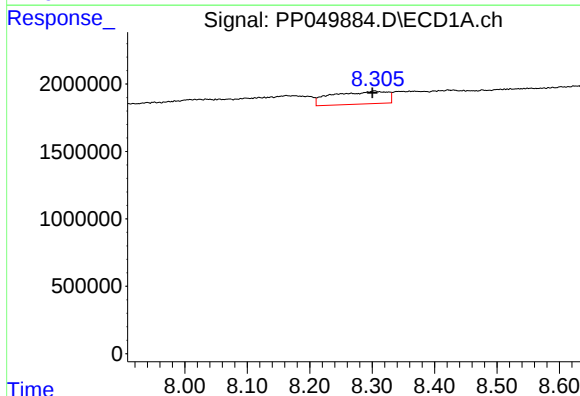
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



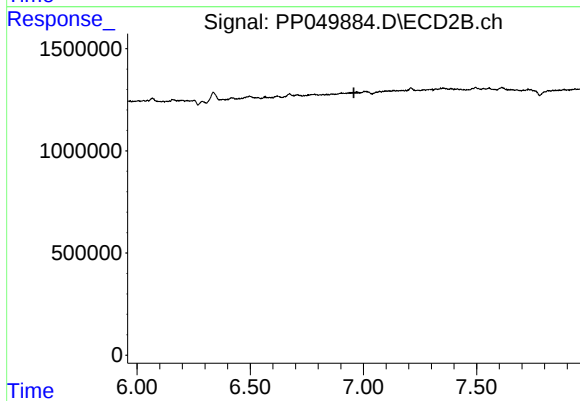
#36 AR-1262-1

R.T.: 6.674 min
Delta R.T.: -0.025 min
Response: 118263
Conc: 1.00 ng/ml



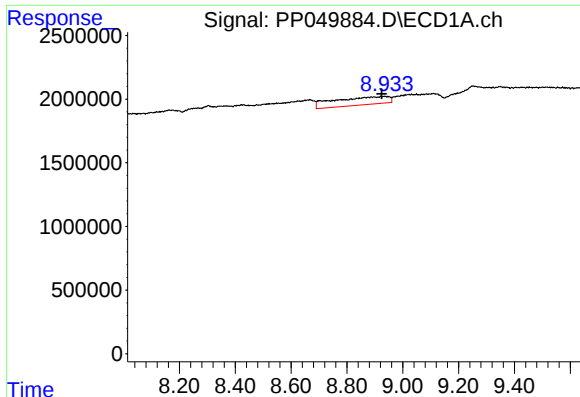
#37 AR-1262-2

R.T.: 8.304 min
Delta R.T.: 0.003 min
Response: 5803447
Conc: 32.59 ng/ml



#37 AR-1262-2

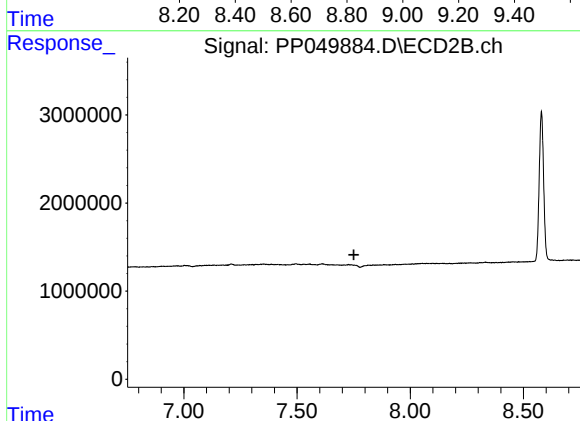
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.



#43 AR-1268-3

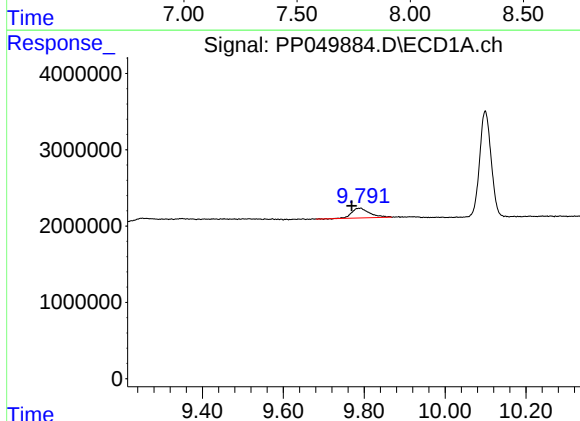
R.T.: 8.935 min
Delta R.T.: 0.010 min
Response: 8509943
Conc: 53.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



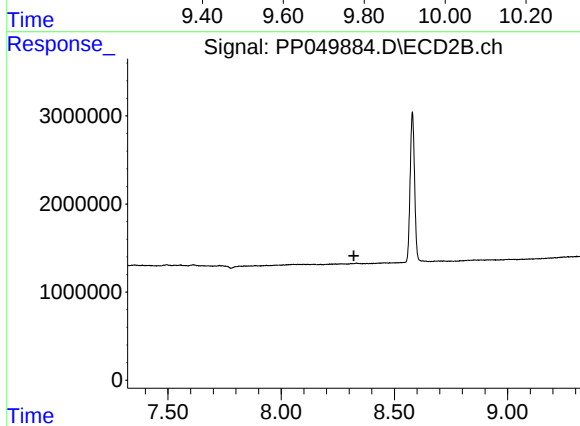
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.788 min
Delta R.T.: 0.019 min
Response: 3887683
Conc: 7.55 ng/ml



#45 AR-1268-5

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