

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120821\
 Data File : PP041768.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Dec 2021 18:18
 Operator : AJ\MA
 Sample : M4965-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 00:00:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.744	3.747	467569	591743	20.735	19.481
2)	SA Decachlor...	10.637	9.003	465079	322363	21.599	20.858
Target Compounds							
8)	L2 AR-1221-1	4.998	4.022	3889	11281	14.795	32.145 #
9)	L2 AR-1221-2	5.096	4.096	4915	14966	26.227	54.363 #
10)	L2 AR-1221-3	5.203f	0.000	11689	0	18.745	N.D. #
11)	L3 AR-1232-1	5.203f	0.000	11689	0	22.620	N.D. #
20)	L4 AR-1242-5	0.000	5.861	0	14307	N.D.	21.982 #
24)	L5 AR-1248-4	7.003	0.000	1697	0	2.026	N.D. #
26)	L6 AR-1254-1	6.973	5.861	2968	14307	3.497	10.278 #
27)	L6 AR-1254-2	7.199	0.000	9191	0	6.976	N.D. #
28)	L6 AR-1254-3	7.578	0.000	5591	0	3.925	N.D. #
29)	L6 AR-1254-4	7.873	0.000	11850	0	11.421	N.D. #
30)	L6 AR-1254-5	8.307	7.109	2475	13552	2.206	9.295 #
31)	L7 AR-1260-1	7.749	0.000	1645	0	1.667	N.D. #
32)	L7 AR-1260-2	8.004	0.000	27574	0	21.947	N.D. #
33)	L7 AR-1260-3	8.359f	6.945	1255	26479	1.386	19.796 #
34)	L7 AR-1260-4	8.604	0.000	1702	0	1.590	N.D. #
35)	L7 AR-1260-5	8.915	0.000	592	0	0.286	N.D. #
36)	L8 AR-1262-1	8.359f	7.109	1255	13552	0.989	18.132 #
37)	L8 AR-1262-2	8.915	0.000	592	0	0.262	N.D. #

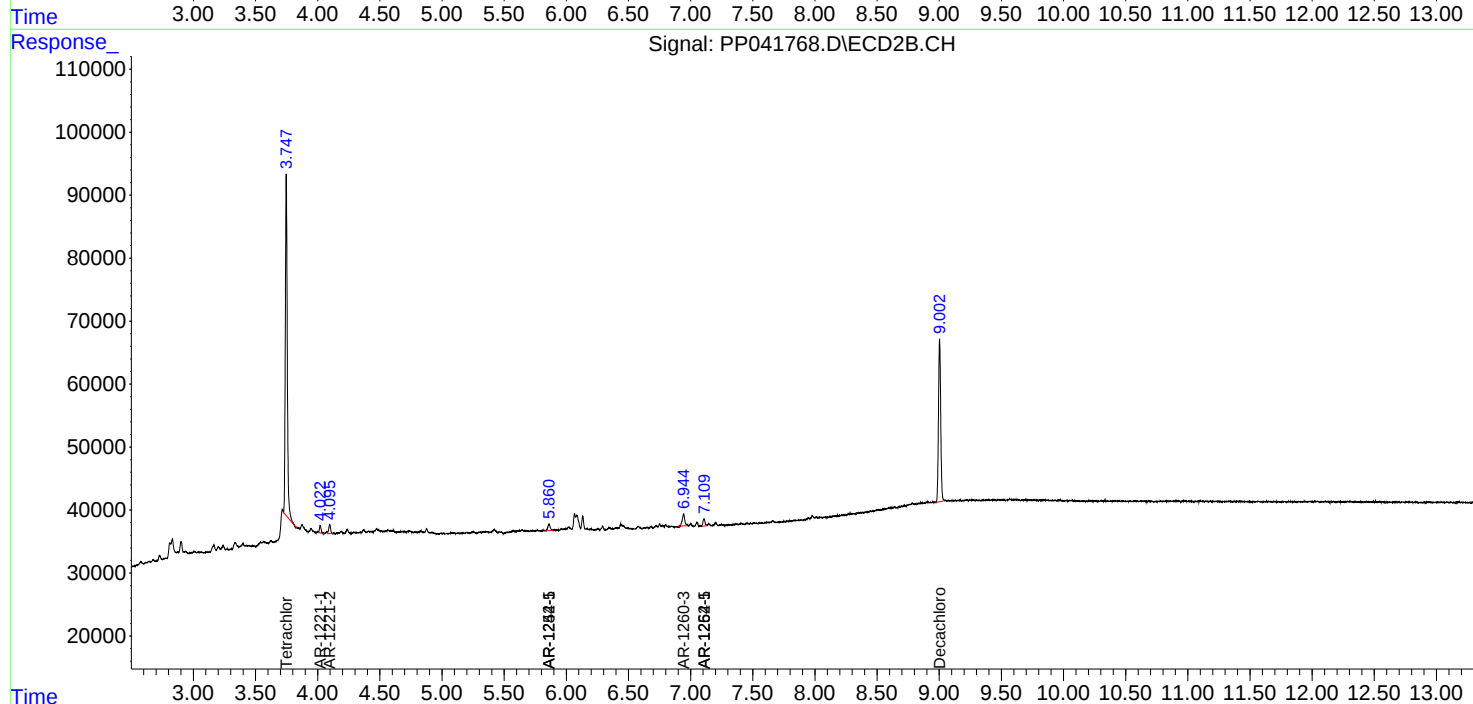
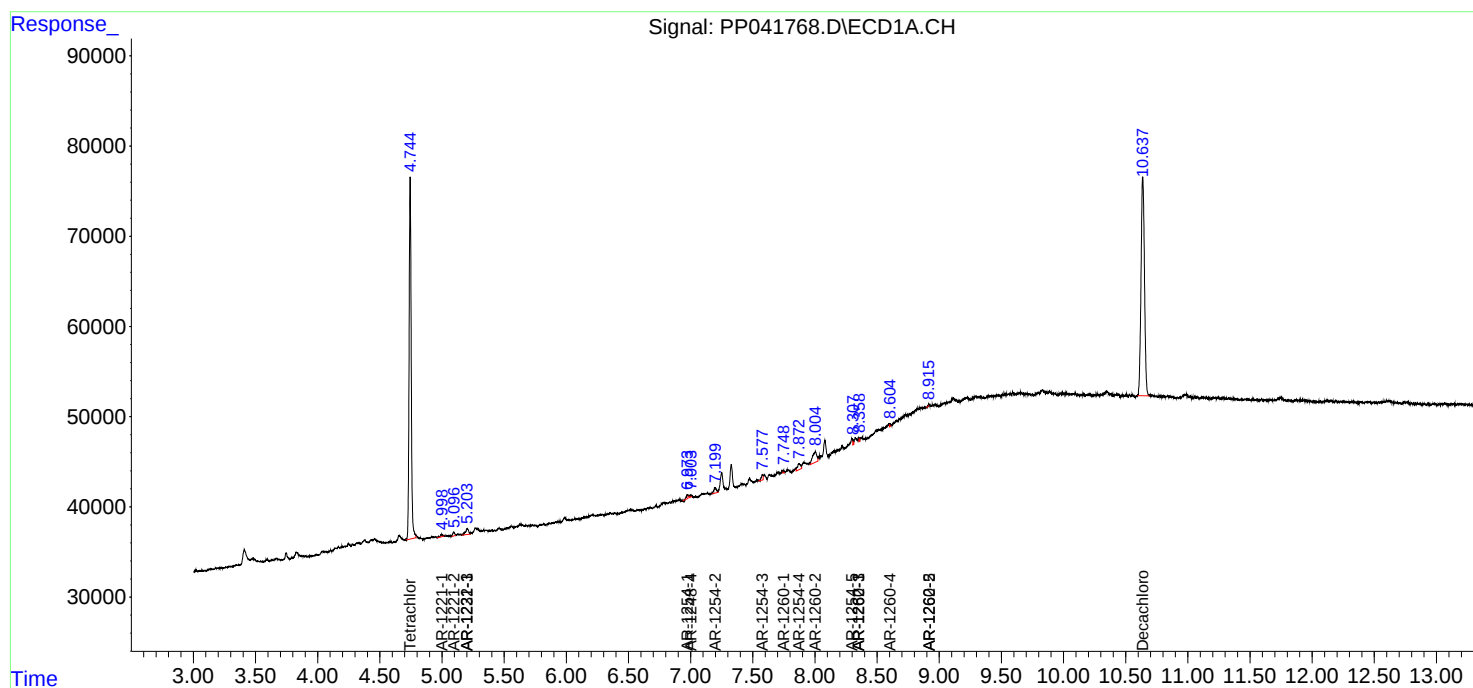
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

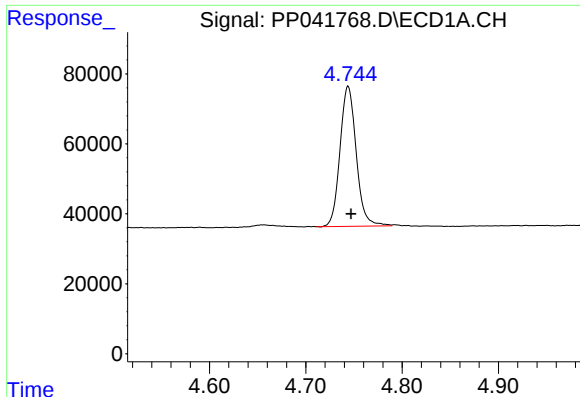
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120821\
Data File : PP041768.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Dec 2021 18:18
Operator : AJ\MA
Sample : M4965-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 00:00:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

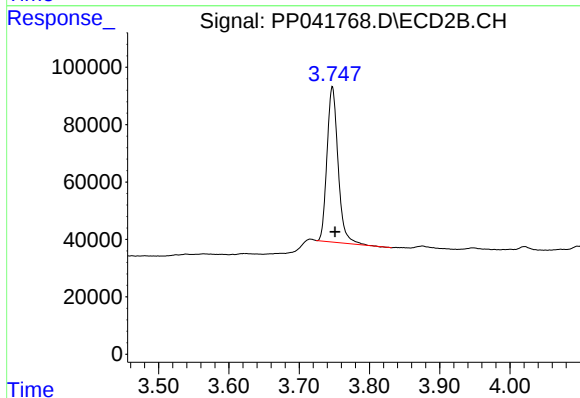




#1 Tetrachloro-m-xylene

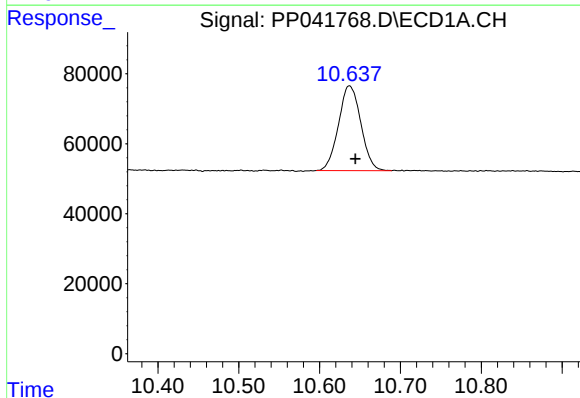
R.T.: 4.744 min
Delta R.T.: -0.003 min
Response: 467569
Conc: 20.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



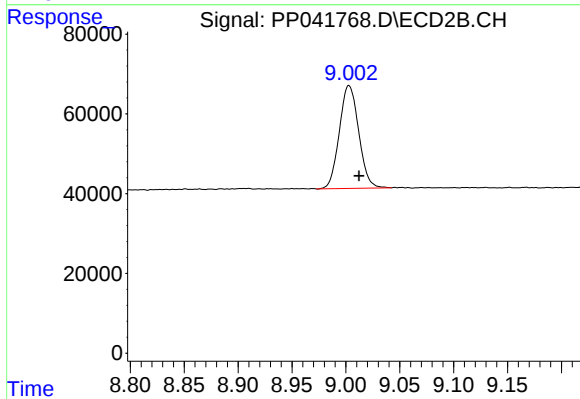
#1 Tetrachloro-m-xylene

R.T.: 3.747 min
Delta R.T.: -0.004 min
Response: 591743
Conc: 19.48 ng/ml



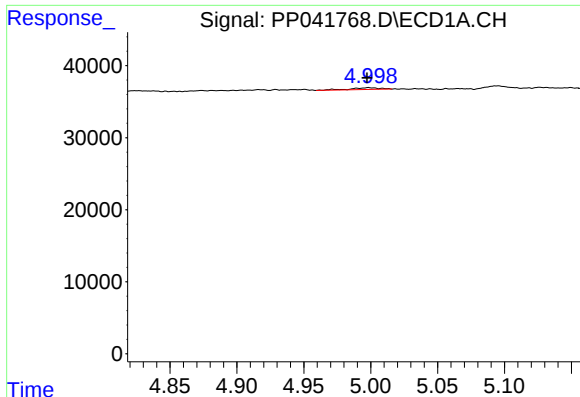
#2 Decachlorobiphenyl

R.T.: 10.637 min
Delta R.T.: -0.007 min
Response: 465079
Conc: 21.60 ng/ml



#2 Decachlorobiphenyl

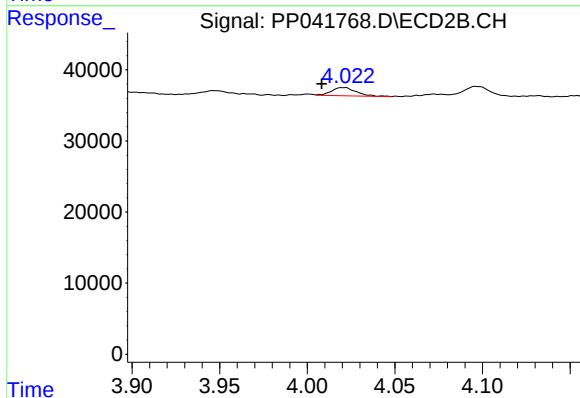
R.T.: 9.003 min
Delta R.T.: -0.010 min
Response: 322363
Conc: 20.86 ng/ml



#8 AR-1221-1

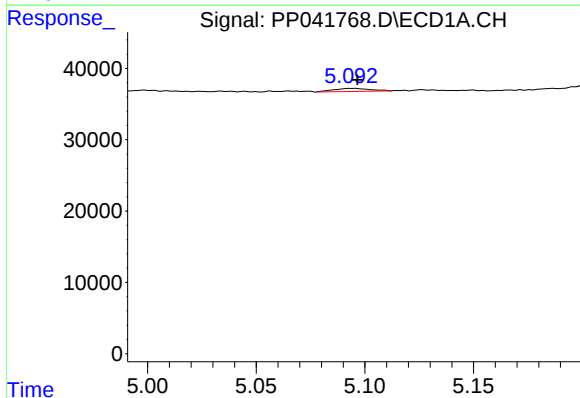
R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 3889
Conc: 14.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



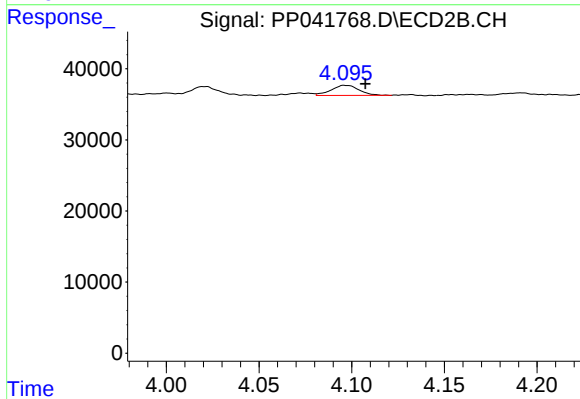
#8 AR-1221-1

R.T.: 4.022 min
Delta R.T.: 0.013 min
Response: 11281
Conc: 32.15 ng/ml



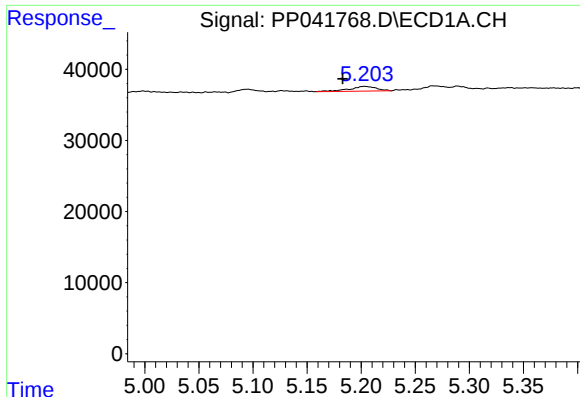
#9 AR-1221-2

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 4915
Conc: 26.23 ng/ml



#9 AR-1221-2

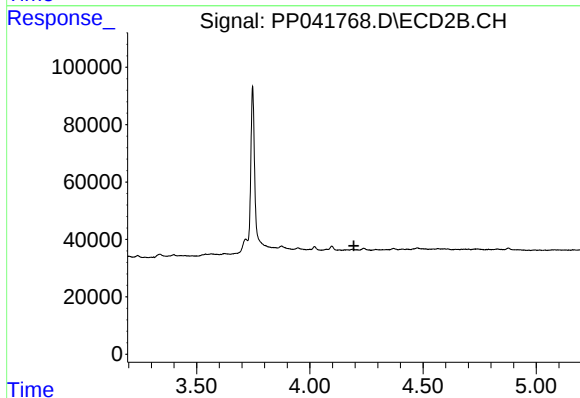
R.T.: 4.096 min
Delta R.T.: -0.012 min
Response: 14966
Conc: 54.36 ng/ml



#10 AR-1221-3

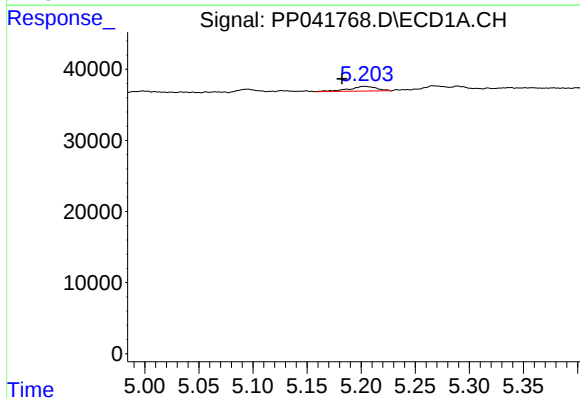
R.T.: 5.203 min
Delta R.T.: 0.020 min
Response: 11689
Conc: 18.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



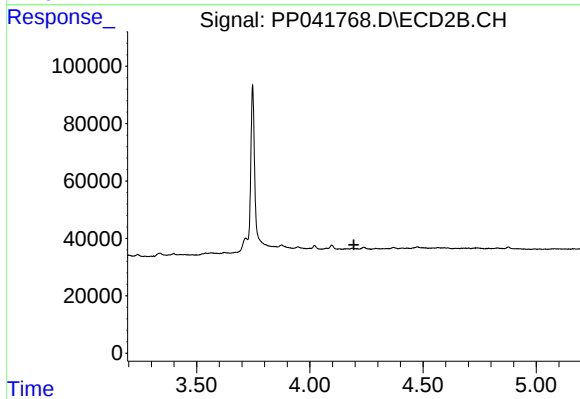
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



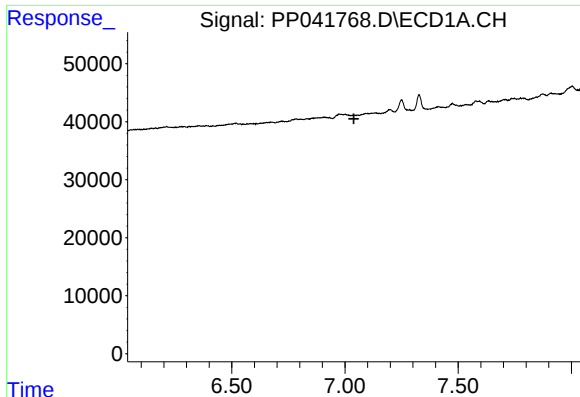
#11 AR-1232-1

R.T.: 5.203 min
Delta R.T.: 0.021 min
Response: 11689
Conc: 22.62 ng/ml



#11 AR-1232-1

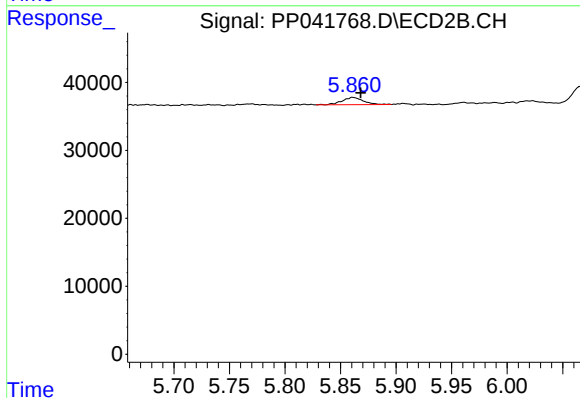
R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#20 AR-1242-5

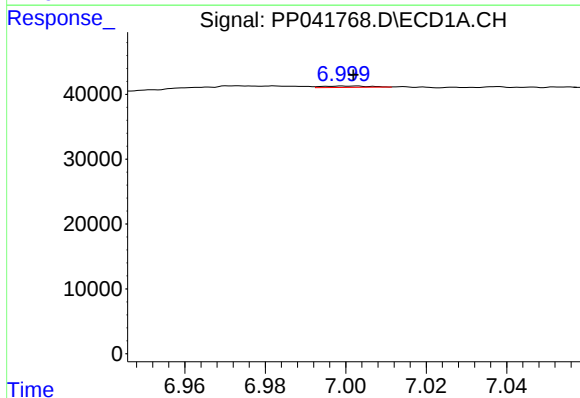
R.T.: 0.000 min
Exp R.T.: 7.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



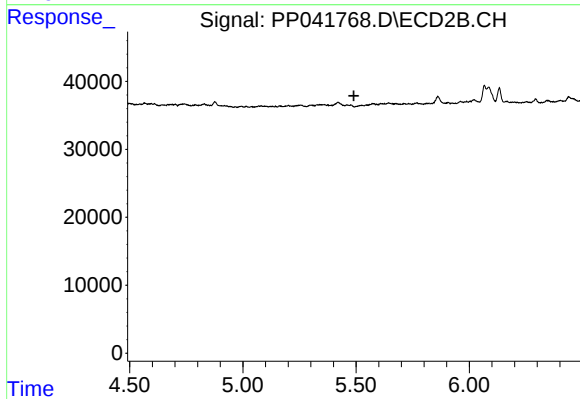
#20 AR-1242-5

R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 14307
Conc: 21.98 ng/ml



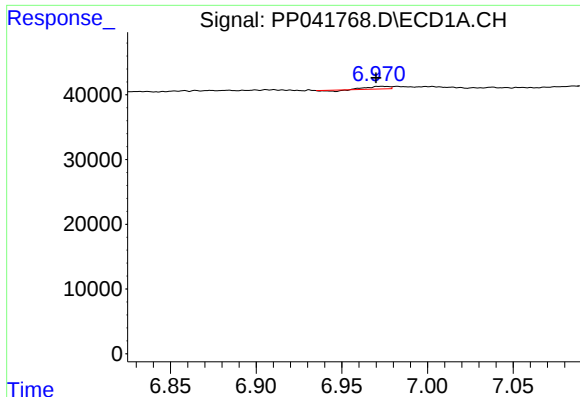
#24 AR-1248-4

R.T.: 7.003 min
Delta R.T.: 0.001 min
Response: 1697
Conc: 2.03 ng/ml



#24 AR-1248-4

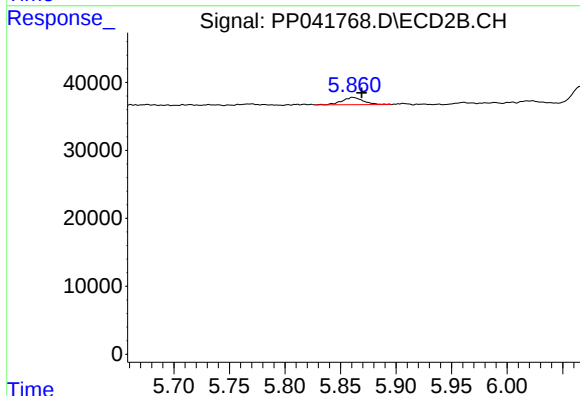
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.



#26 AR-1254-1

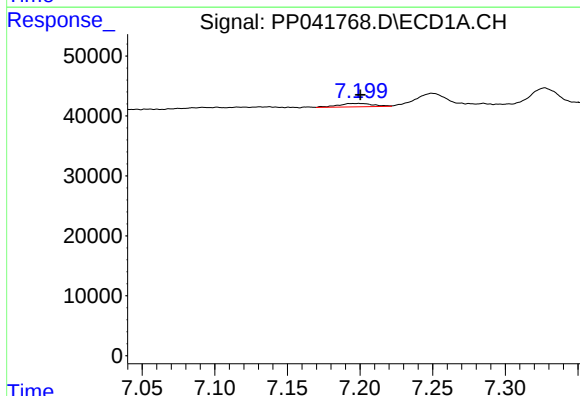
R.T.: 6.973 min
Delta R.T.: 0.003 min
Response: 2968
Conc: 3.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



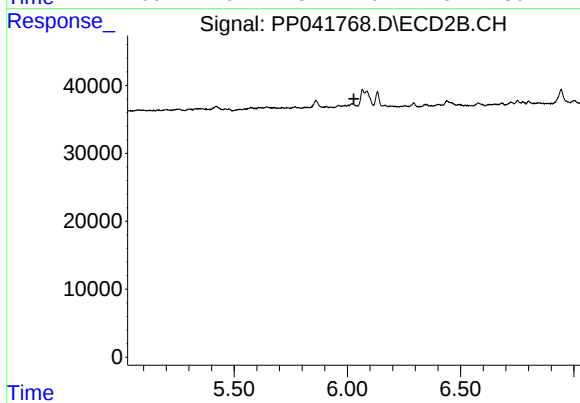
#26 AR-1254-1

R.T.: 5.861 min
Delta R.T.: -0.008 min
Response: 14307
Conc: 10.28 ng/ml



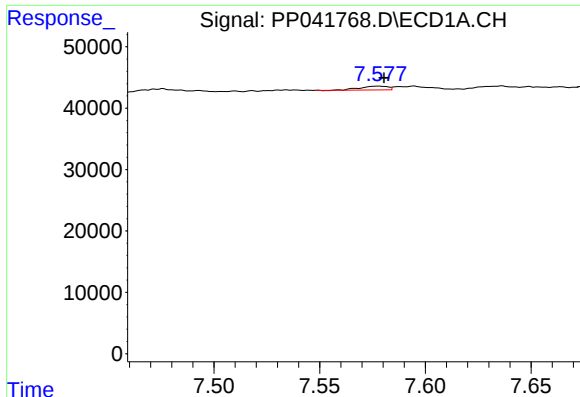
#27 AR-1254-2

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 9191
Conc: 6.98 ng/ml



#27 AR-1254-2

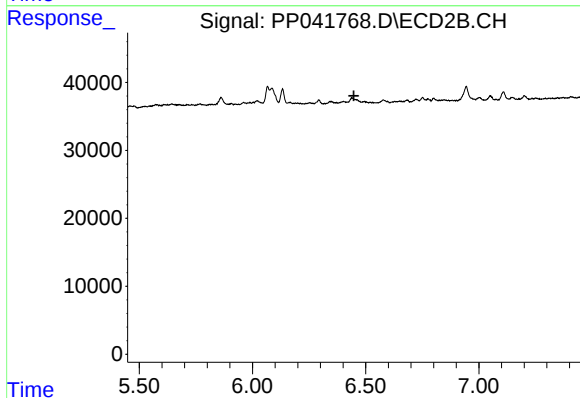
R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.



#28 AR-1254-3

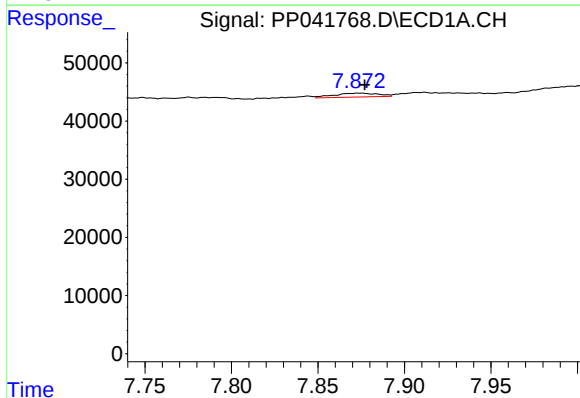
R.T.: 7.578 min
Delta R.T.: -0.003 min
Response: 5591
Conc: 3.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



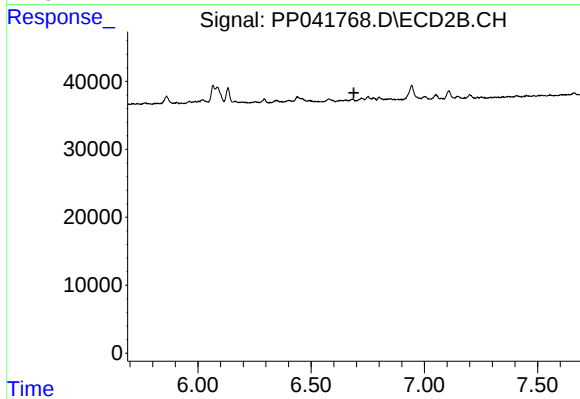
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



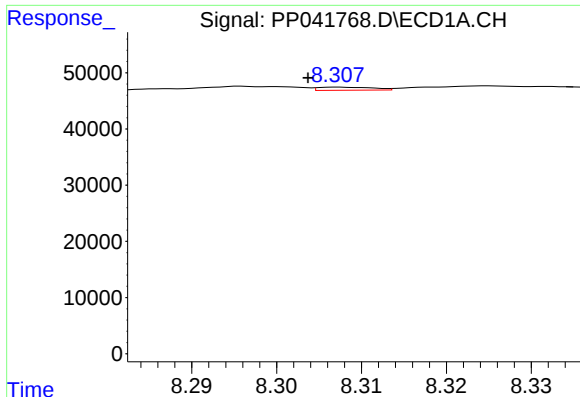
#29 AR-1254-4

R.T.: 7.873 min
Delta R.T.: -0.004 min
Response: 11850
Conc: 11.42 ng/ml



#29 AR-1254-4

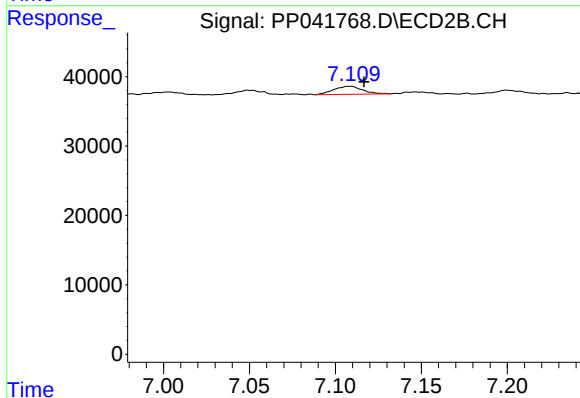
R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



#30 AR-1254-5

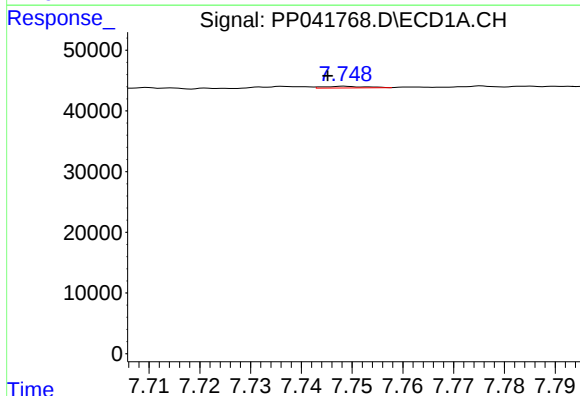
R.T.: 8.307 min
Delta R.T.: 0.004 min
Response: 2475
Conc: 2.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



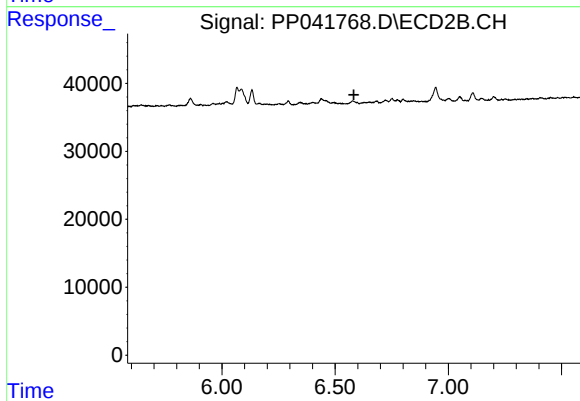
#30 AR-1254-5

R.T.: 7.109 min
Delta R.T.: -0.008 min
Response: 13552
Conc: 9.29 ng/ml



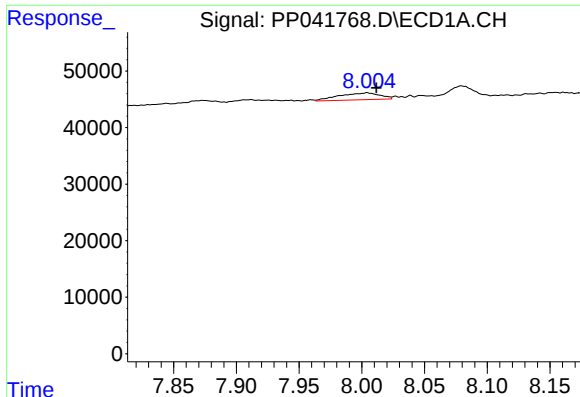
#31 AR-1260-1

R.T.: 7.749 min
Delta R.T.: 0.003 min
Response: 1645
Conc: 1.67 ng/ml



#31 AR-1260-1

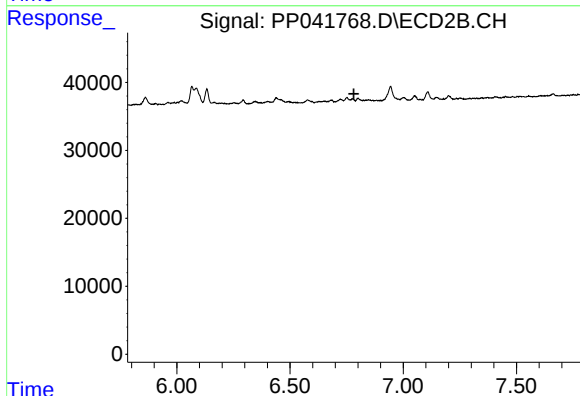
R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.



#32 AR-1260-2

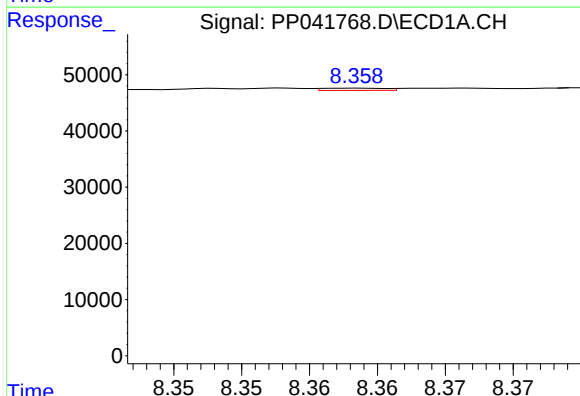
R.T.: 8.004 min
Delta R.T.: -0.007 min
Response: 27574
Conc: 21.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



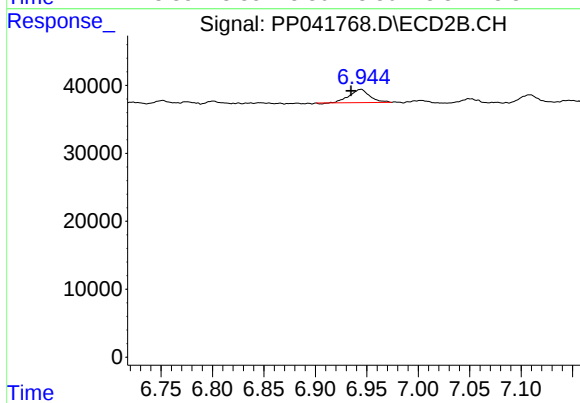
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



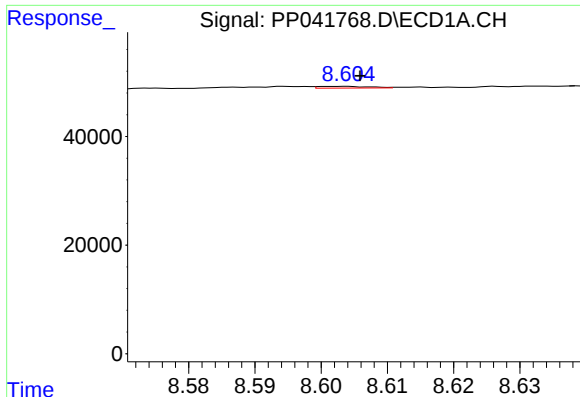
#33 AR-1260-3

R.T.: 8.359 min
Delta R.T.: -0.017 min
Response: 1255
Conc: 1.39 ng/ml



#33 AR-1260-3

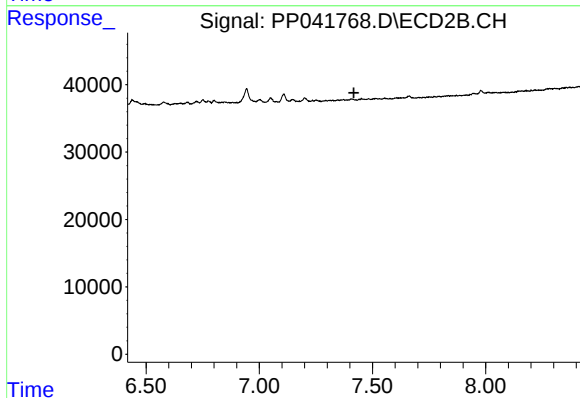
R.T.: 6.945 min
Delta R.T.: 0.010 min
Response: 26479
Conc: 19.80 ng/ml



#34 AR-1260-4

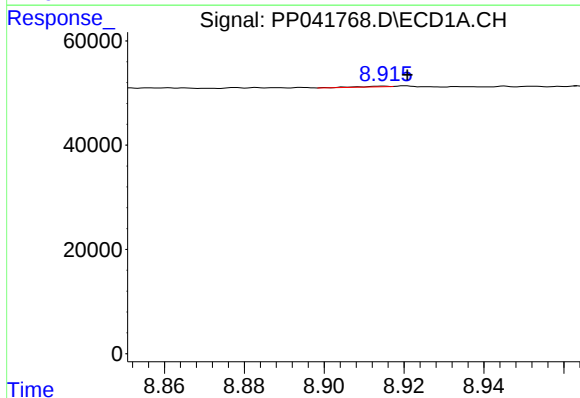
R.T.: 8.604 min
Delta R.T.: -0.002 min
Response: 1702
Conc: 1.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



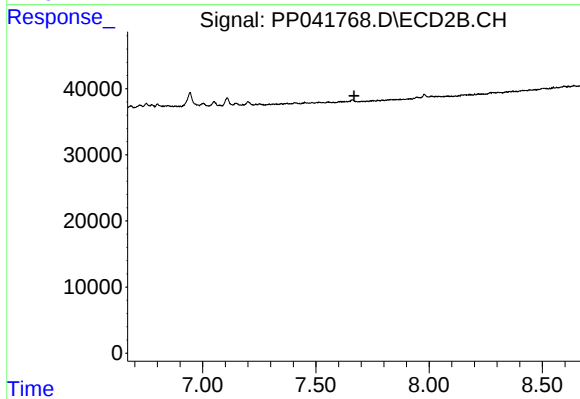
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.418 min
Response: 0
Conc: N.D.



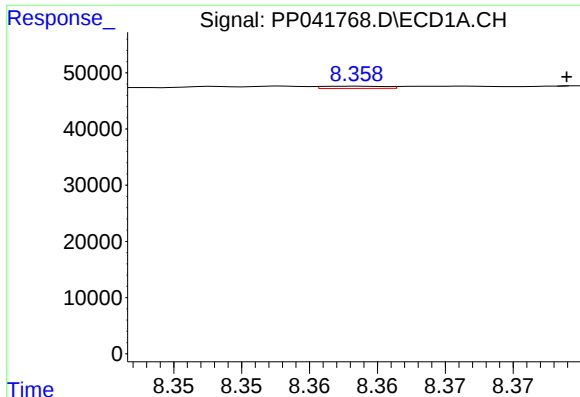
#35 AR-1260-5

R.T.: 8.915 min
Delta R.T.: -0.006 min
Response: 592
Conc: 0.29 ng/ml



#35 AR-1260-5

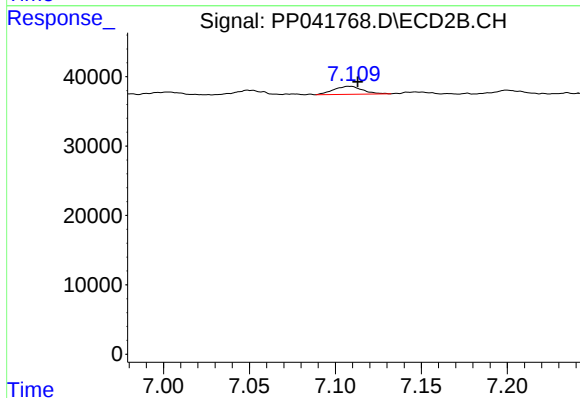
R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



#36 AR-1262-1

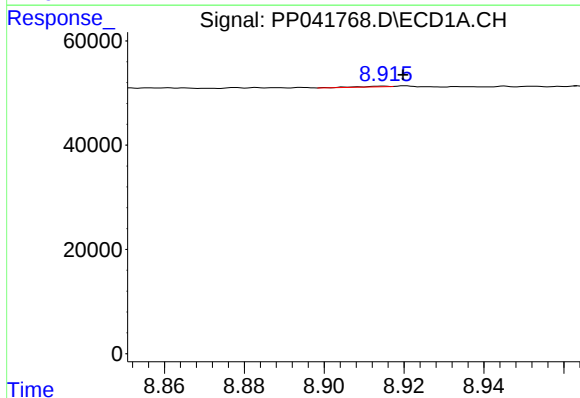
R.T.: 8.359 min
Delta R.T.: -0.015 min
Response: 1255
Conc: 0.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



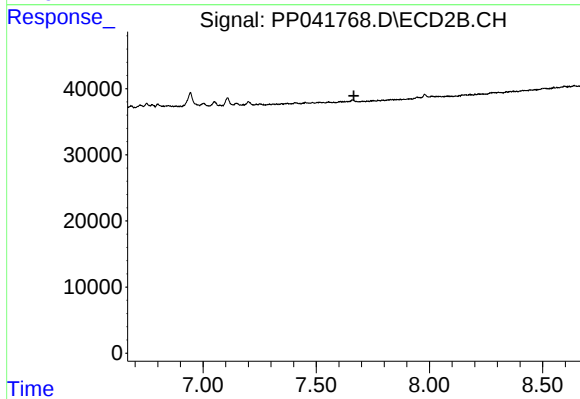
#36 AR-1262-1

R.T.: 7.109 min
Delta R.T.: -0.004 min
Response: 13552
Conc: 18.13 ng/ml



#37 AR-1262-2

R.T.: 8.915 min
Delta R.T.: -0.005 min
Response: 592
Conc: 0.26 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.