

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120821\
 Data File : PP041801.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2021 4:23
 Operator : AJ\MA
 Sample : M4965-38
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 06:09:22 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...	4.743	3.746	458774	610291	20.345	20.091
2)	SA Decachlor...	10.635	9.000	439642	305101	20.418	19.741
Target Compounds							
8)	L2 AR-1221-1	5.001	0.000	15431	0	58.710	N.D. #
9)	L2 AR-1221-2	5.093	4.097	5152	27131	27.492	98.555 #
20)	L4 AR-1242-5	0.000	5.864	0	11228	N.D.	17.252 #
24)	L5 AR-1248-4	6.995	0.000	7075	0	8.446	N.D. #
26)	L6 AR-1254-1	6.972	5.864	5105	11228	6.015	8.066 #
27)	L6 AR-1254-2	7.200	0.000	13603	0	10.326	N.D. #
28)	L6 AR-1254-3	7.587	6.461	24546	16023	17.232	9.051 #
29)	L6 AR-1254-4	7.869	0.000	6898	0	6.649	N.D. #
30)	L6 AR-1254-5	8.324f	7.106	59253	43662	52.795	29.945 #
31)	L7 AR-1260-1	7.742	0.000	9460	0	9.583	N.D. #
32)	L7 AR-1260-2	8.007	0.000	71557	0	56.954	N.D. #
33)	L7 AR-1260-3	8.373	0.000	6290	0	6.946	N.D. #
35)	L7 AR-1260-5	8.917	0.000	29467	0	14.222	N.D. #
36)	L8 AR-1262-1	8.373	7.106	6290	43662	4.953	58.417 #
37)	L8 AR-1262-2	8.917	0.000	29467	0	13.042	N.D. #
39)	L8 AR-1262-4	0.000	8.015	0	13676	N.D.	8.516 #
42)	L9 AR-1268-2	0.000	8.015	0	13676	N.D.	6.039 #

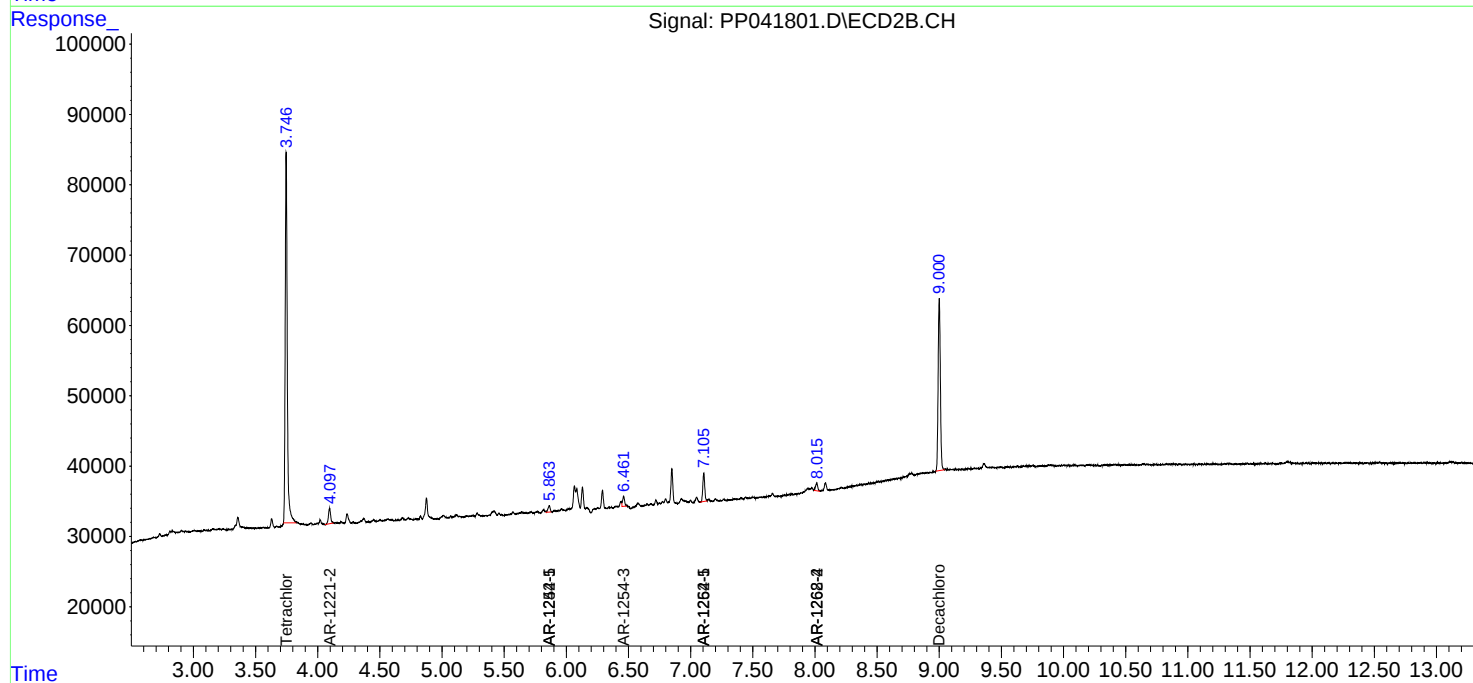
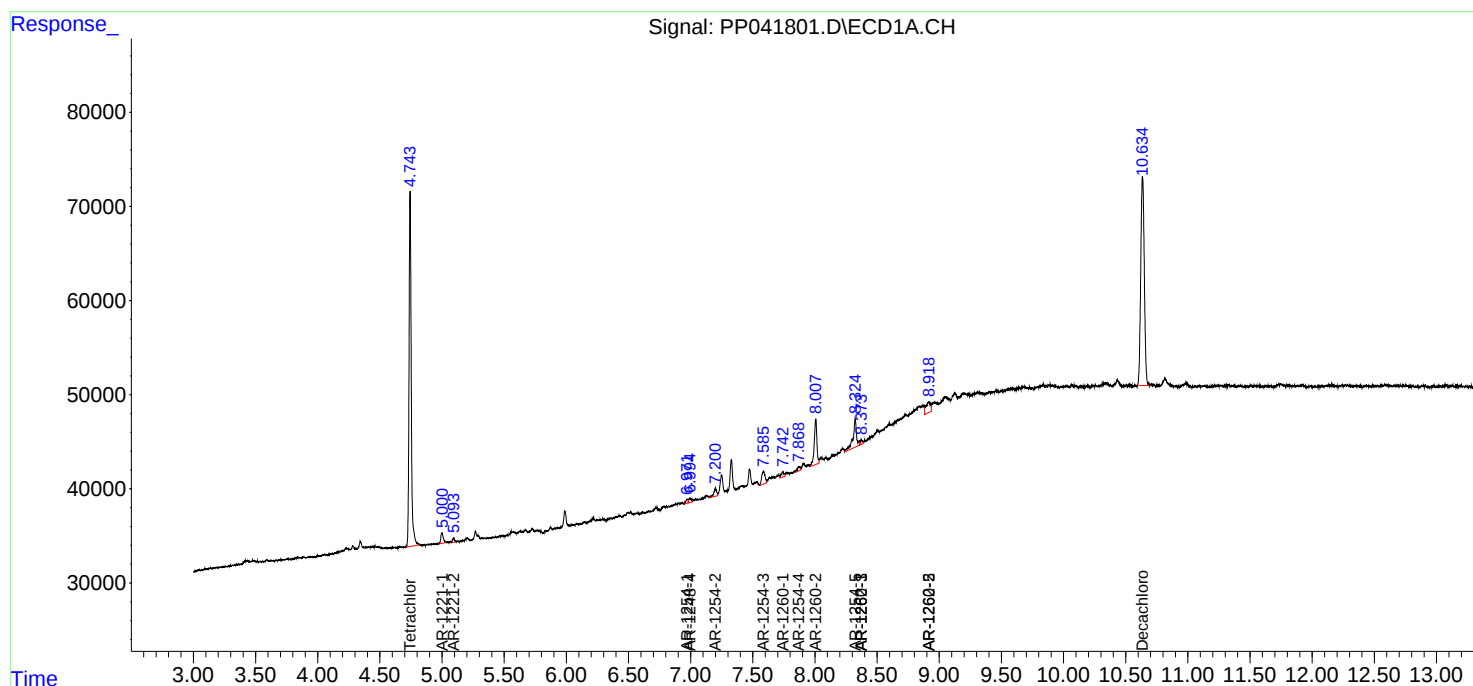
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

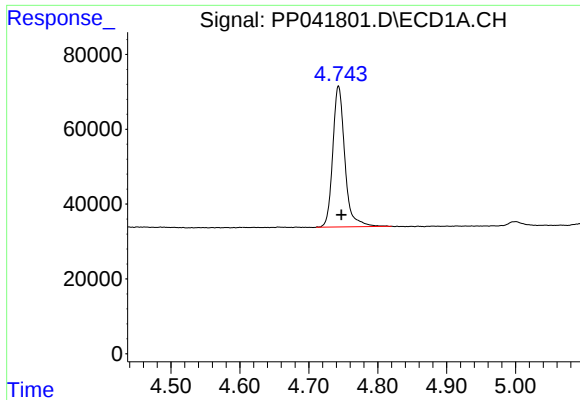
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120821\
Data File : PP041801.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Dec 2021 4:23
Operator : AJ\MA
Sample : M4965-38
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 06:09:22 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

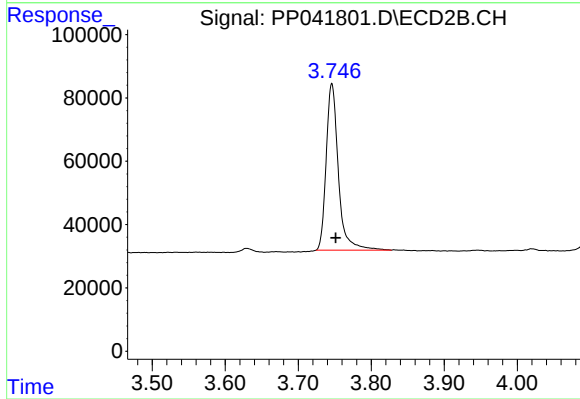




#1 Tetrachloro-m-xylene

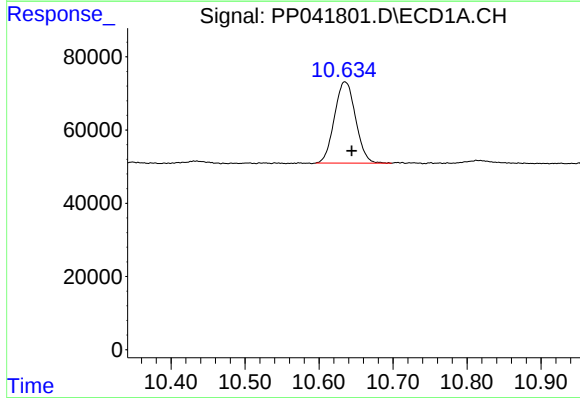
R.T.: 4.743 min
Delta R.T.: -0.004 min
Response: 458774
Conc: 20.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



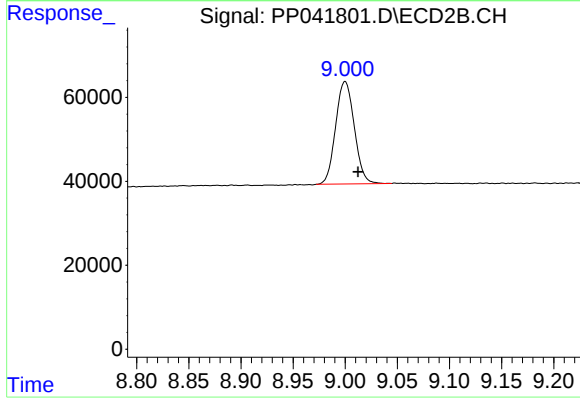
#1 Tetrachloro-m-xylene

R.T.: 3.746 min
Delta R.T.: -0.005 min
Response: 610291
Conc: 20.09 ng/ml



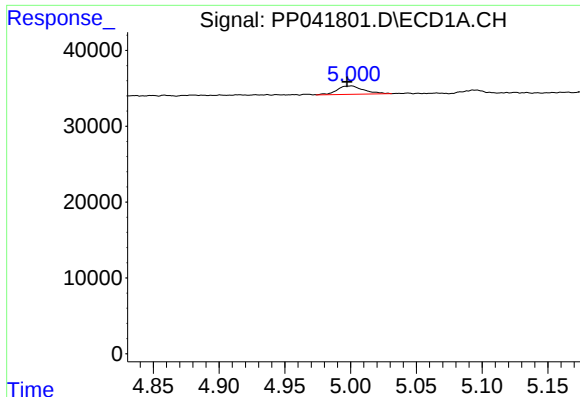
#2 Decachlorobiphenyl

R.T.: 10.635 min
Delta R.T.: -0.009 min
Response: 439642
Conc: 20.42 ng/ml



#2 Decachlorobiphenyl

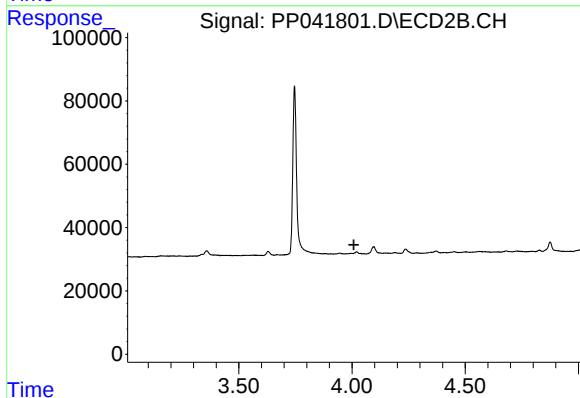
R.T.: 9.000 min
Delta R.T.: -0.012 min
Response: 305101
Conc: 19.74 ng/ml



#8 AR-1221-1

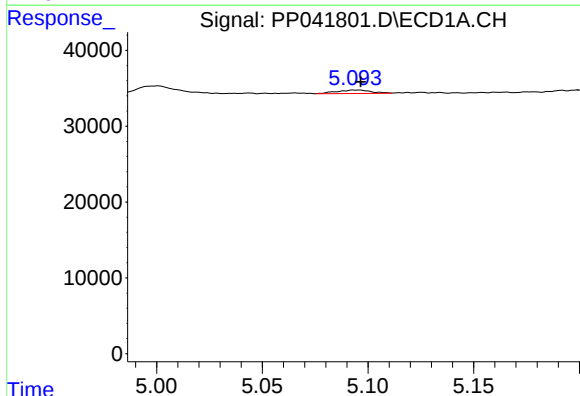
R.T.: 5.001 min
Delta R.T.: 0.003 min
Response: 15431
Conc: 58.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



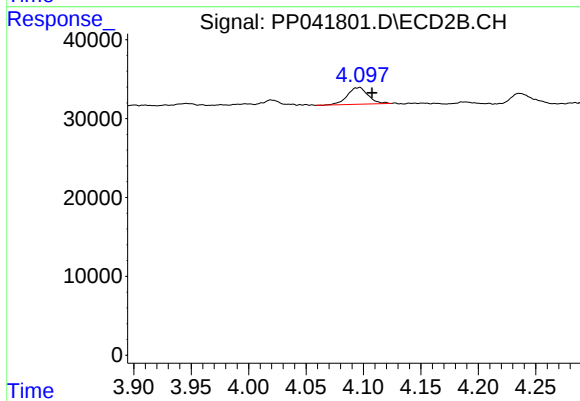
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



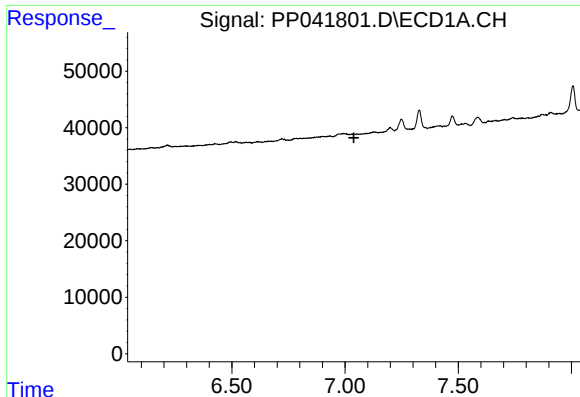
#9 AR-1221-2

R.T.: 5.093 min
Delta R.T.: -0.003 min
Response: 5152
Conc: 27.49 ng/ml



#9 AR-1221-2

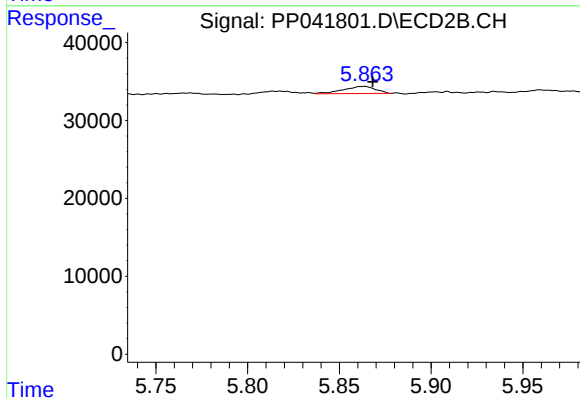
R.T.: 4.097 min
Delta R.T.: -0.011 min
Response: 27131
Conc: 98.55 ng/ml



#20 AR-1242-5

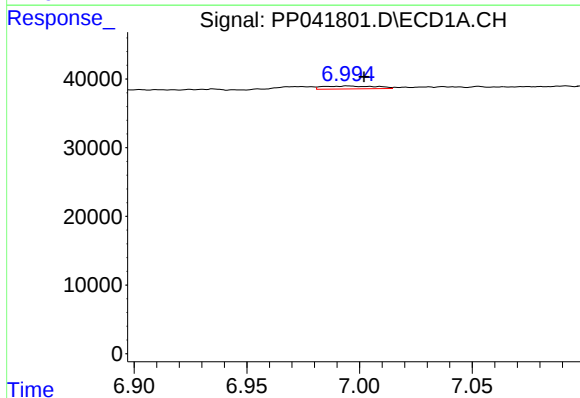
R.T.: 0.000 min
Exp R.T.: 7.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



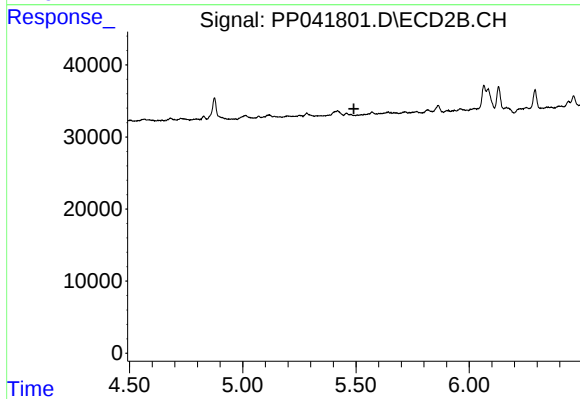
#20 AR-1242-5

R.T.: 5.864 min
Delta R.T.: -0.004 min
Response: 11228
Conc: 17.25 ng/ml



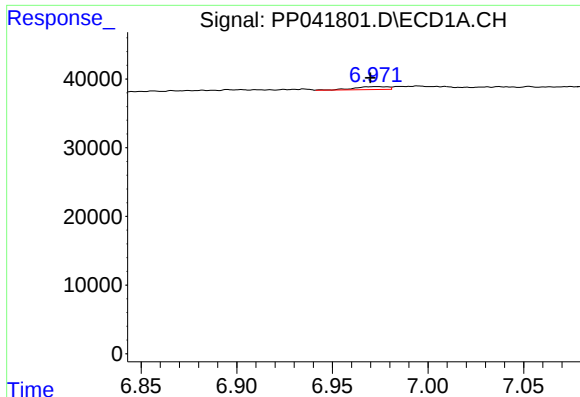
#24 AR-1248-4

R.T.: 6.995 min
Delta R.T.: -0.007 min
Response: 7075
Conc: 8.45 ng/ml



#24 AR-1248-4

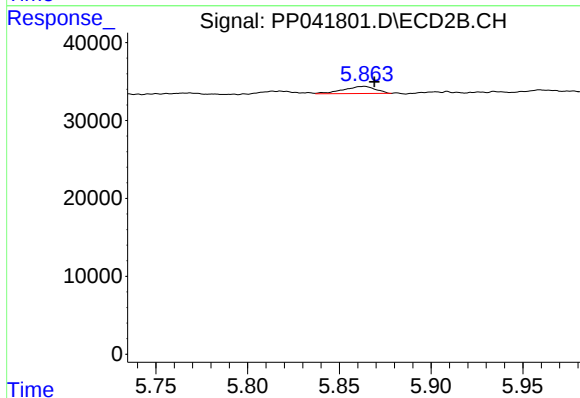
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.



#26 AR-1254-1

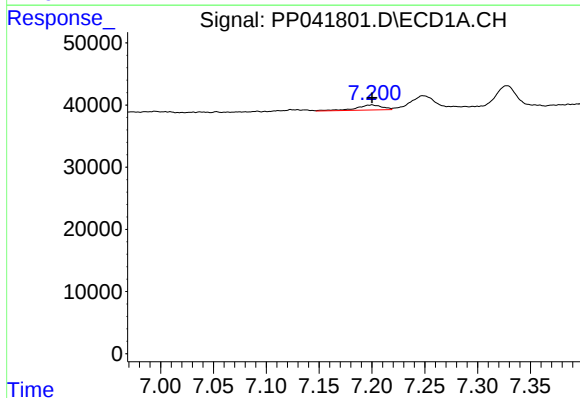
R.T.: 6.972 min
Delta R.T.: 0.002 min
Response: 5105
Conc: 6.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



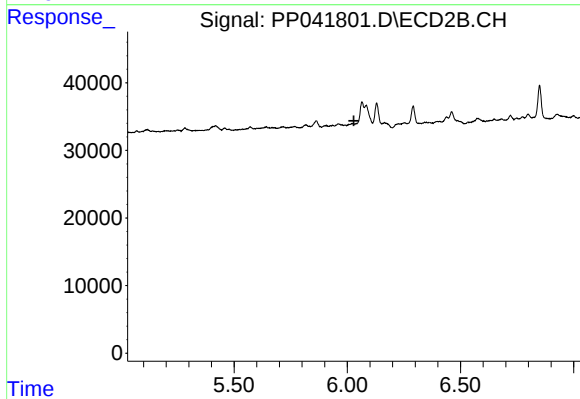
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 11228
Conc: 8.07 ng/ml



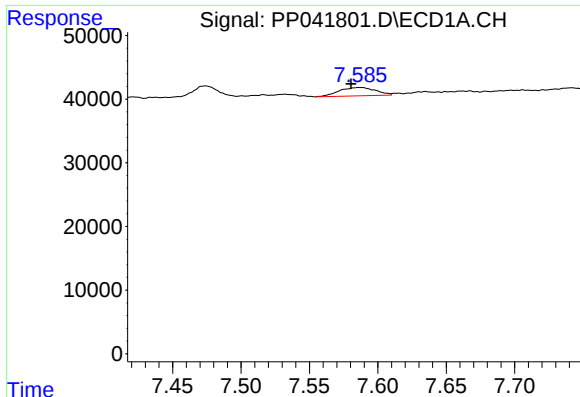
#27 AR-1254-2

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 13603
Conc: 10.33 ng/ml



#27 AR-1254-2

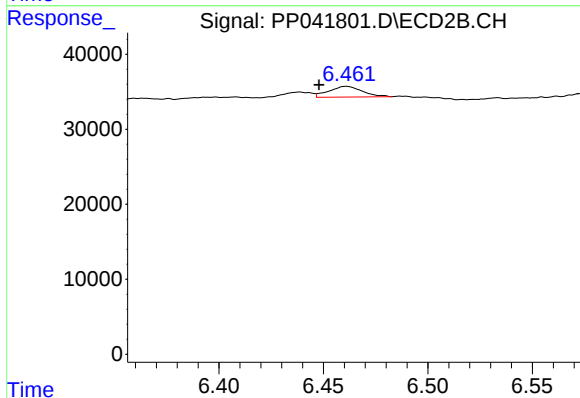
R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



#28 AR-1254-3

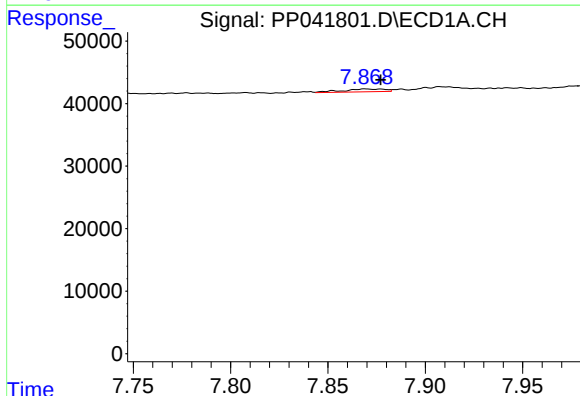
R.T.: 7.587 min
Delta R.T.: 0.006 min
Response: 24546
Conc: 17.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



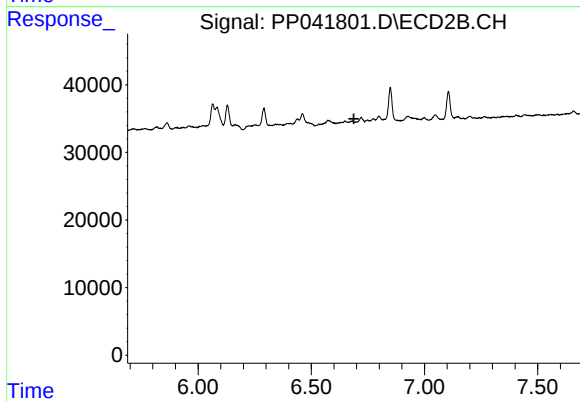
#28 AR-1254-3

R.T.: 6.461 min
Delta R.T.: 0.013 min
Response: 16023
Conc: 9.05 ng/ml



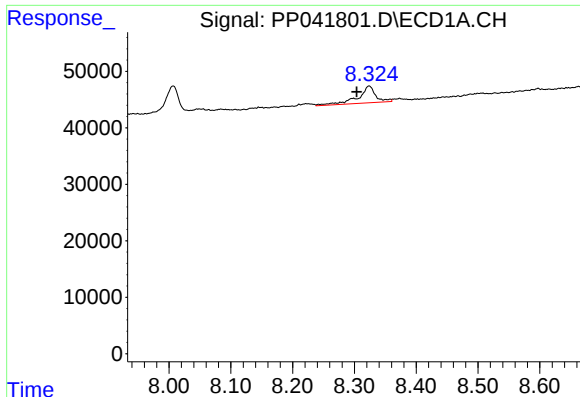
#29 AR-1254-4

R.T.: 7.869 min
Delta R.T.: -0.008 min
Response: 6898
Conc: 6.65 ng/ml



#29 AR-1254-4

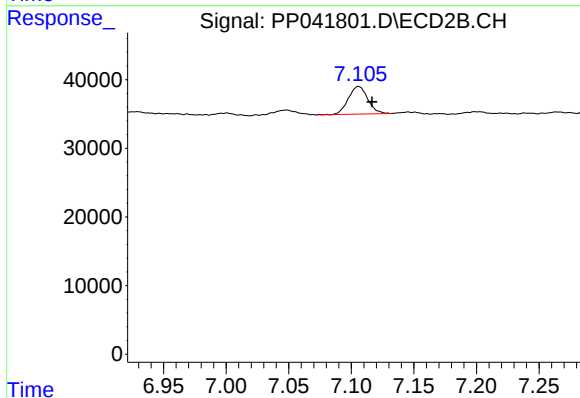
R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



#30 AR-1254-5

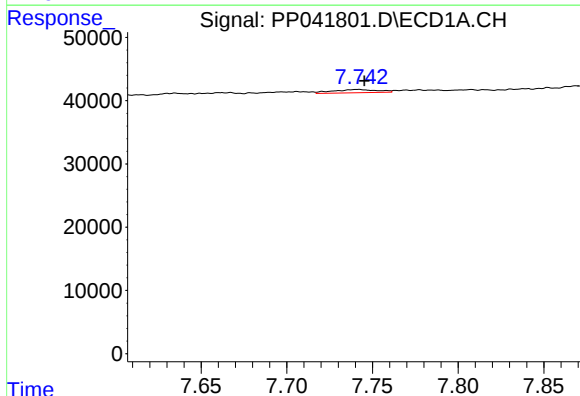
R.T.: 8.324 min
Delta R.T.: 0.020 min
Response: 59253
Conc: 52.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



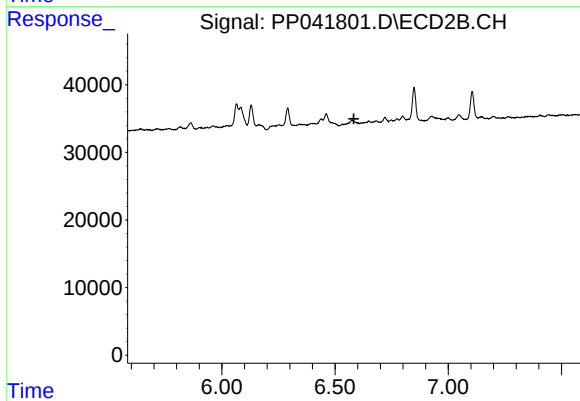
#30 AR-1254-5

R.T.: 7.106 min
Delta R.T.: -0.011 min
Response: 43662
Conc: 29.95 ng/ml



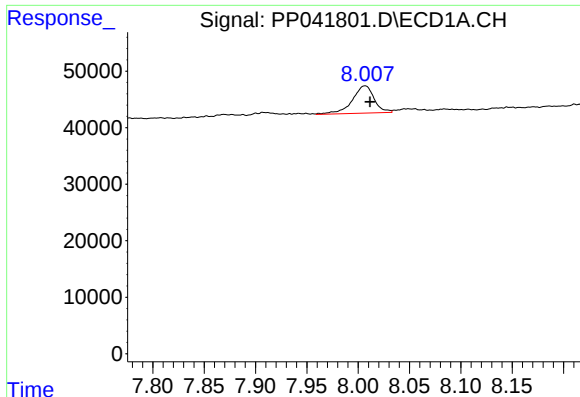
#31 AR-1260-1

R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 9460
Conc: 9.58 ng/ml



#31 AR-1260-1

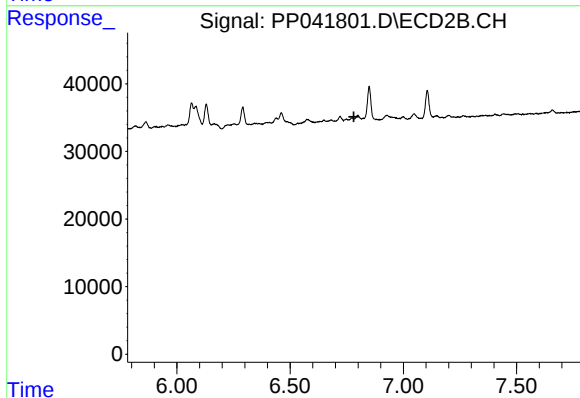
R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.



#32 AR-1260-2

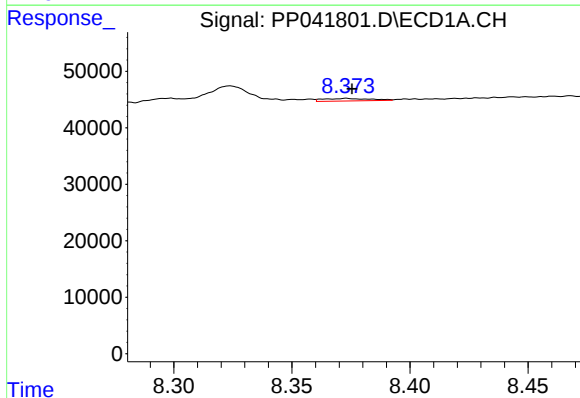
R.T.: 8.007 min
Delta R.T.: -0.005 min
Response: 71557
Conc: 56.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



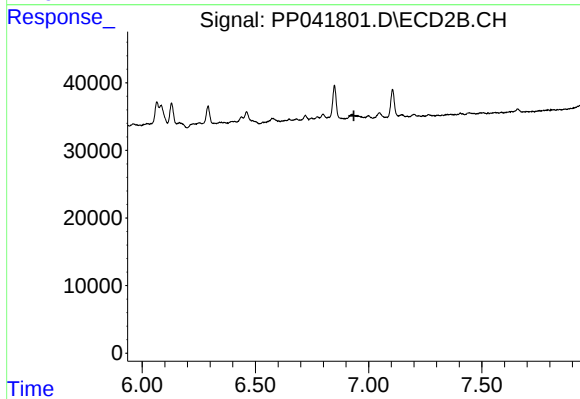
#32 AR-1260-2

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



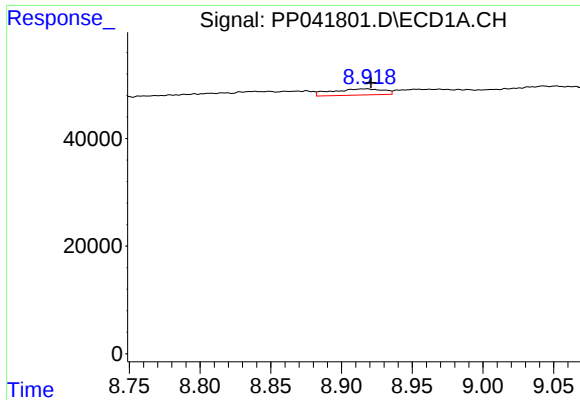
#33 AR-1260-3

R.T.: 8.373 min
Delta R.T.: -0.002 min
Response: 6290
Conc: 6.95 ng/ml



#33 AR-1260-3

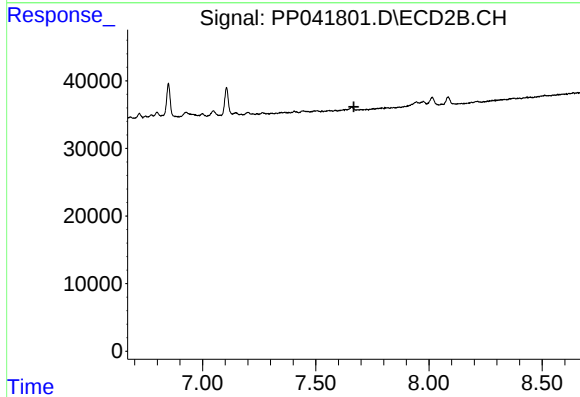
R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



#35 AR-1260-5

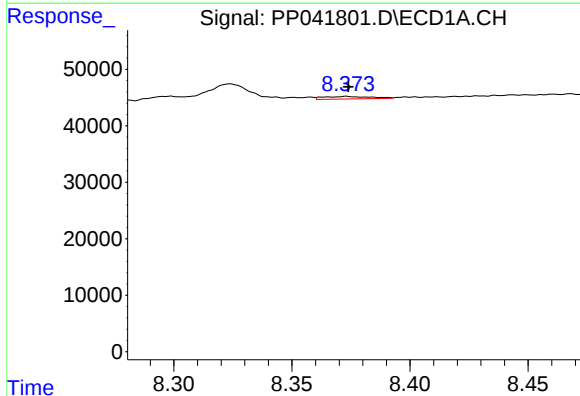
R.T.: 8.917 min
Delta R.T.: -0.004 min
Response: 29467
Conc: 14.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



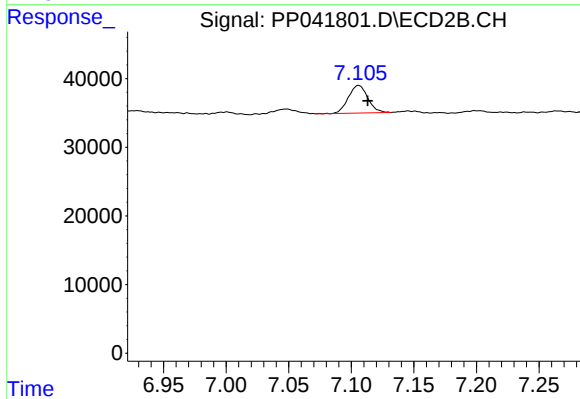
#35 AR-1260-5

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



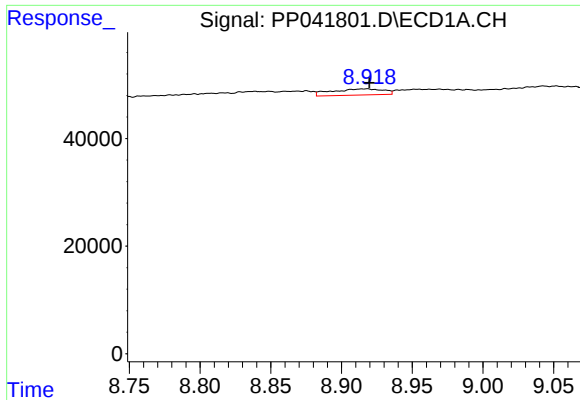
#36 AR-1262-1

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 6290
Conc: 4.95 ng/ml



#36 AR-1262-1

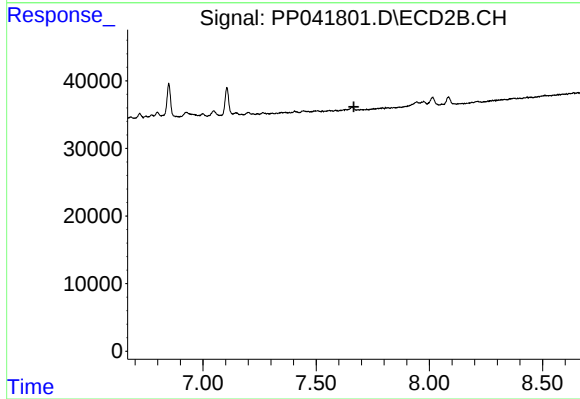
R.T.: 7.106 min
Delta R.T.: -0.007 min
Response: 43662
Conc: 58.42 ng/ml



#37 AR-1262-2

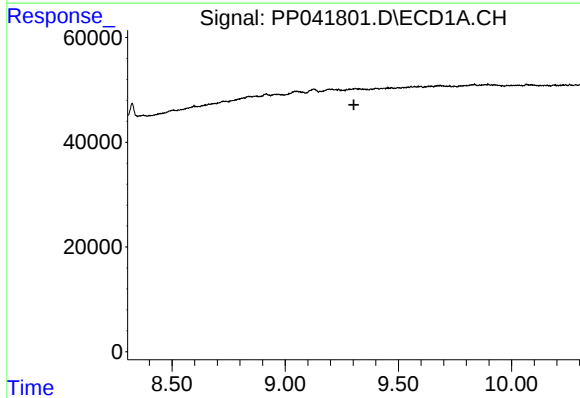
R.T.: 8.917 min
Delta R.T.: -0.003 min
Response: 29467
Conc: 13.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



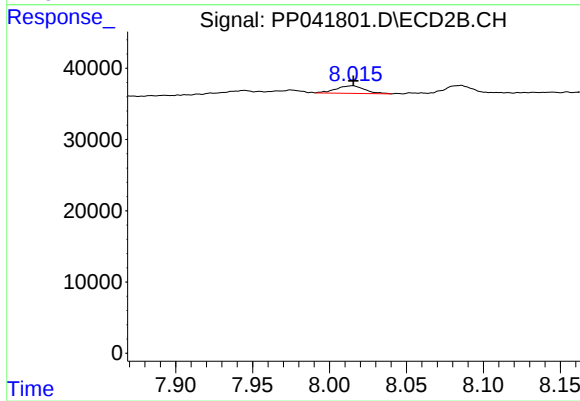
#37 AR-1262-2

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



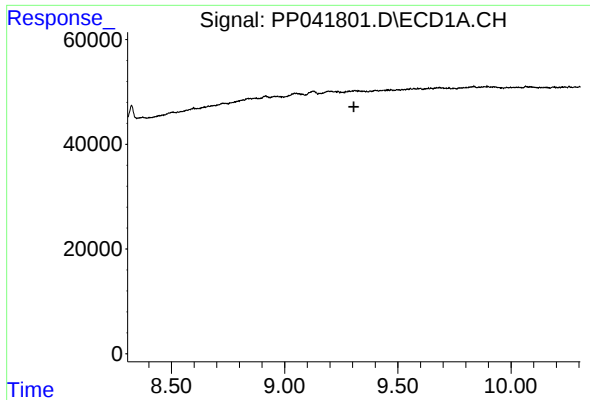
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.303 min
Response: 0
Conc: N.D.



#39 AR-1262-4

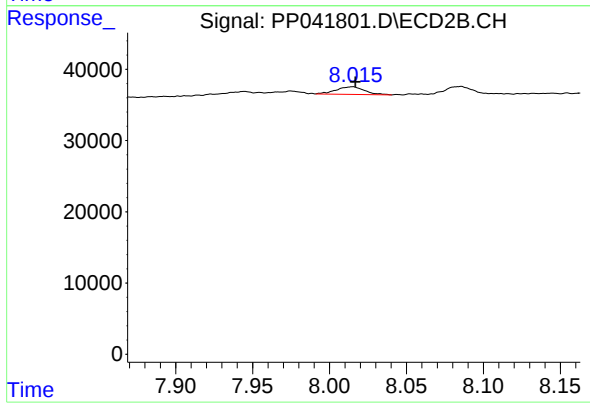
R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 13676
Conc: 8.52 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.015 min
Delta R.T.: -0.002 min
Response: 13676
Conc: 6.04 ng/ml