

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030521\  
 Data File : PP033699.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Mar 2021 13:52  
 Operator : DD\AJ  
 Sample : M1565-03  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 15:20:58 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 05 04:37:34 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... | 4.860  | 4.274 | 1740635 | 688157 | 15.153 | 17.285 |
| 2)                          | SA Decachlor... | 10.793 | 9.615 | 1146204 | 312727 | 12.666 | 13.387 |
|                             |                 |        |       |         |        |        |        |
| Target Compounds            |                 |        |       |         |        |        |        |
| 8)                          | L2 AR-1221-1    | 5.108  | 0.000 | 128011  | 0      | 55.188 | N.D. # |
| 24)                         | L5 AR-1248-4    | 7.082f | 0.000 | 22485   | 0      | 6.912  | N.D. # |
| 26)                         | L6 AR-1254-1    | 7.082  | 0.000 | 22485   | 0      | 6.463  | N.D. # |
| 27)                         | L6 AR-1254-2    | 7.310  | 0.000 | 68826   | 0      | 13.076 | N.D. # |
| 28)                         | L6 AR-1254-3    | 7.692  | 0.000 | 62009   | 0      | 11.111 | N.D. # |
| 29)                         | L6 AR-1254-4    | 7.983  | 0.000 | 17346   | 0      | 4.521  | N.D. # |
| 30)                         | L6 AR-1254-5    | 8.414  | 0.000 | 84996   | 0      | 20.274 | N.D. # |
| 32)                         | L7 AR-1260-2    | 8.120  | 0.000 | 104604  | 0      | 21.979 | N.D. # |
| 34)                         | L7 AR-1260-4    | 8.687f | 0.000 | 57019   | 0      | 12.888 | N.D. # |
| 35)                         | L7 AR-1260-5    | 9.033  | 0.000 | 21617   | 0      | 2.546  | N.D. # |
| 37)                         | L8 AR-1262-2    | 9.033  | 0.000 | 21617   | 0      | 2.340  | N.D. # |
| 39)                         | L8 AR-1262-4    | 9.424  | 0.000 | 56038   | 0      | 10.138 | N.D. # |
| 42)                         | L9 AR-1268-2    | 9.424  | 0.000 | 56038   | 0      | 4.832  | N.D. # |
| -----                       |                 |        |       |         |        |        |        |

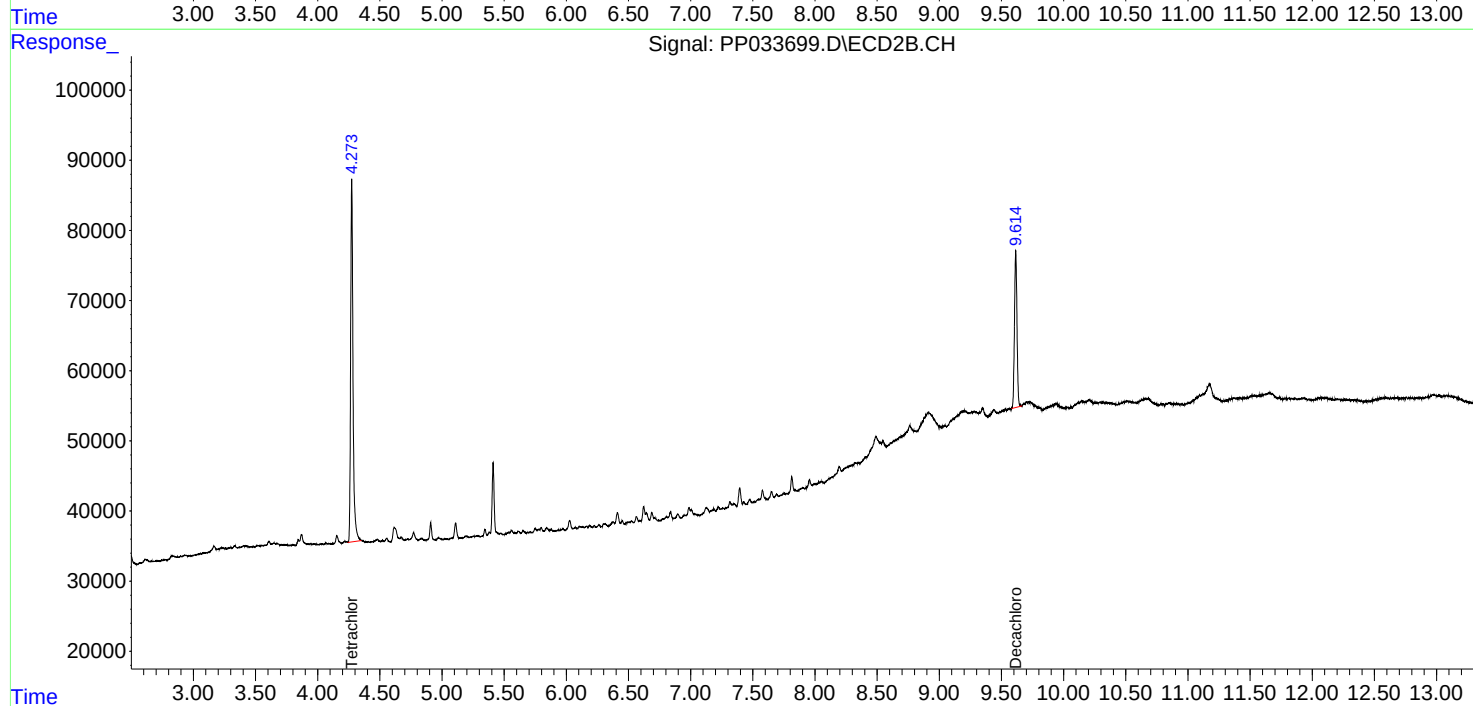
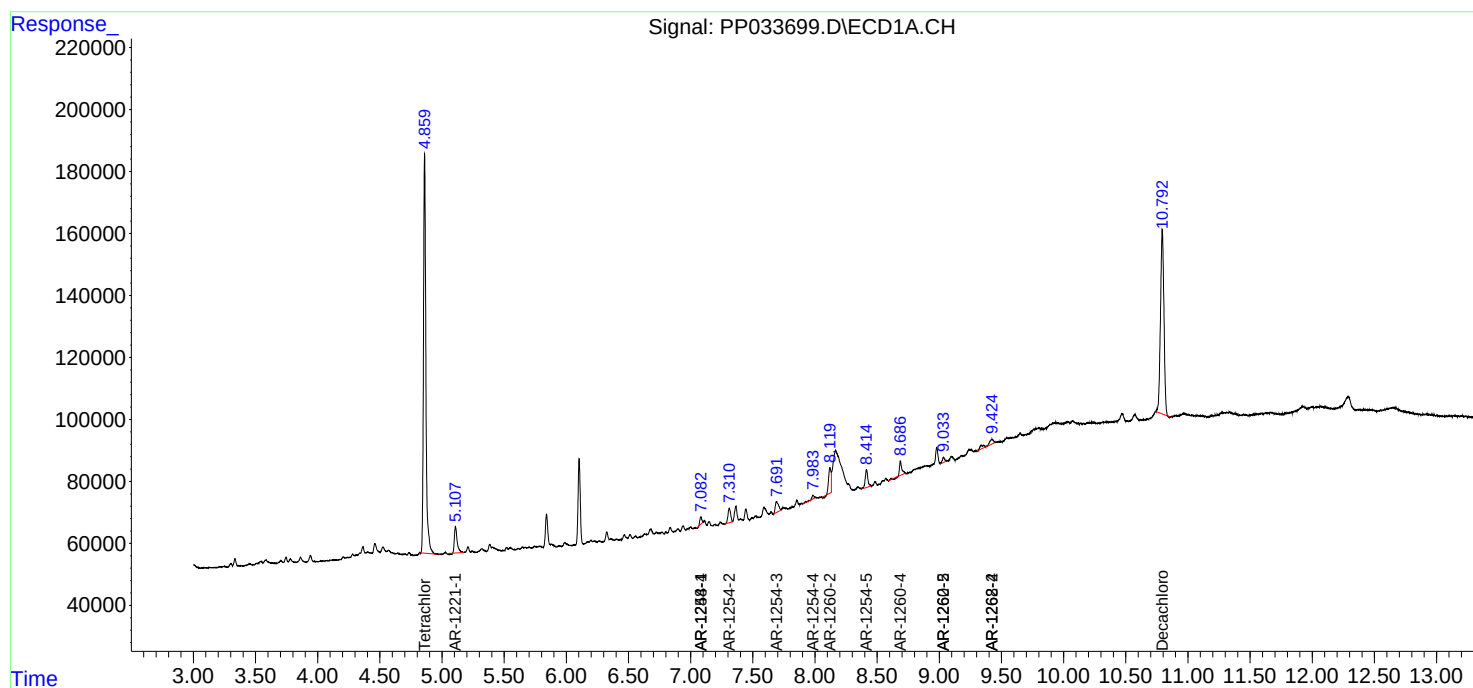
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

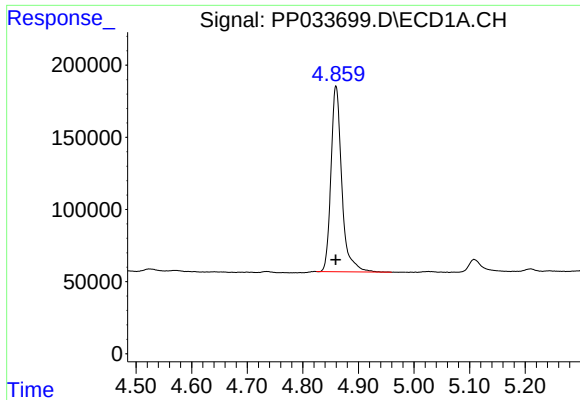
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030521\  
Data File : PP033699.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 05 Mar 2021 13:52  
Operator : DD\AJ  
Sample : M1565-03  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 05 15:20:58 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Mar 05 04:37:34 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

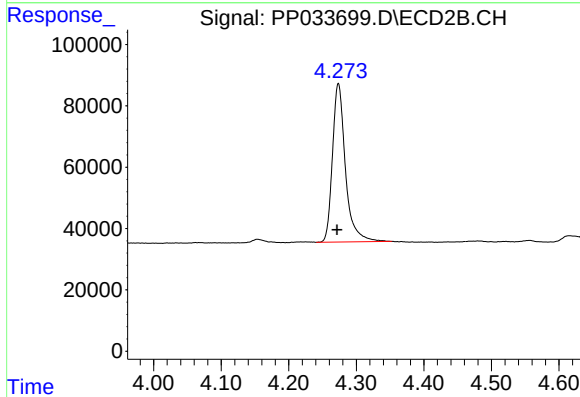




#1 Tetrachloro-m-xylene

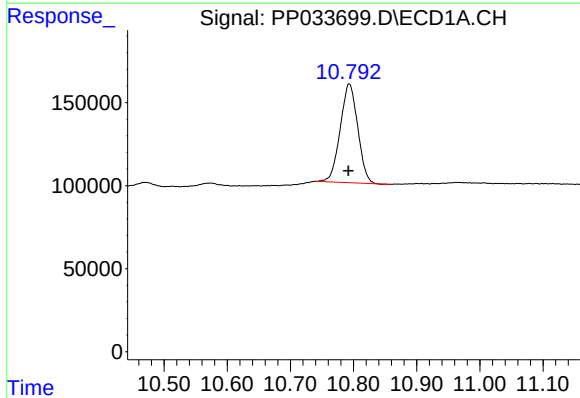
R.T.: 4.860 min  
Delta R.T.: 0.000 min  
Response: 1740635  
Conc: 15.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



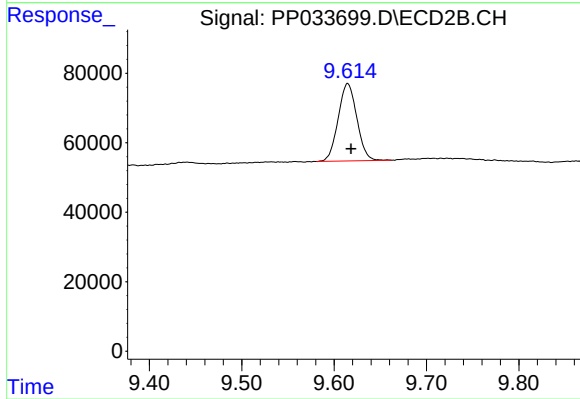
#1 Tetrachloro-m-xylene

R.T.: 4.274 min  
Delta R.T.: 0.002 min  
Response: 688157  
Conc: 17.28 ng/ml



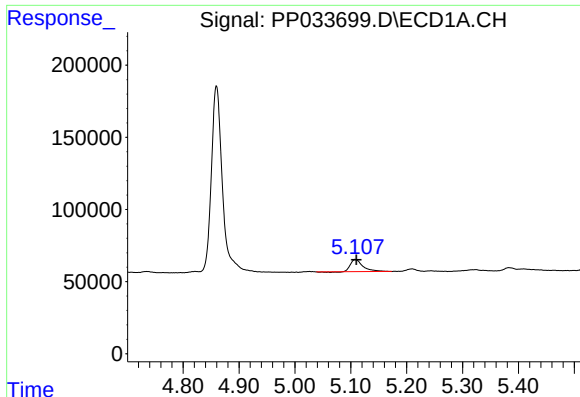
#2 Decachlorobiphenyl

R.T.: 10.793 min  
Delta R.T.: 0.001 min  
Response: 1146204  
Conc: 12.67 ng/ml



#2 Decachlorobiphenyl

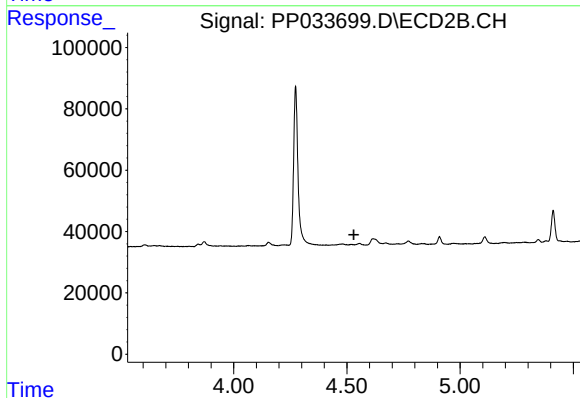
R.T.: 9.615 min  
Delta R.T.: -0.004 min  
Response: 312727  
Conc: 13.39 ng/ml



#8 AR-1221-1

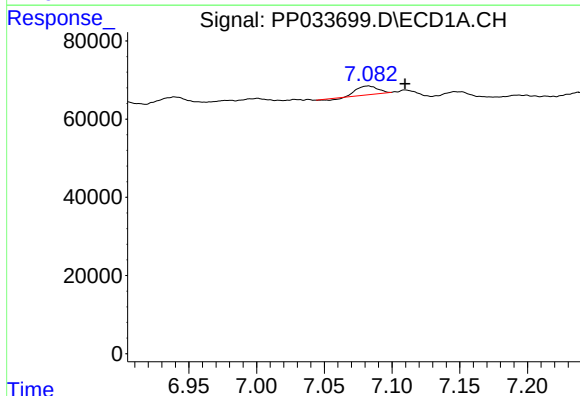
R.T.: 5.108 min  
Delta R.T.: -0.002 min  
Response: 128011  
Conc: 55.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



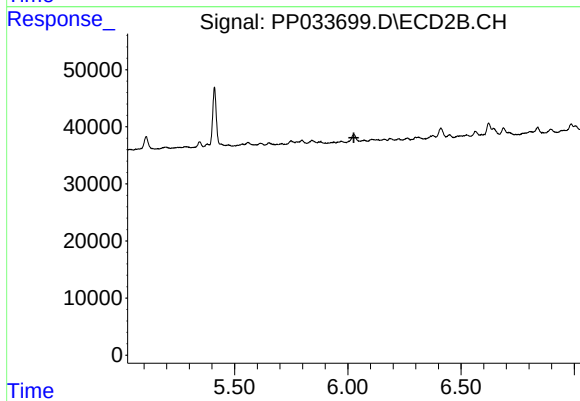
#8 AR-1221-1

R.T.: 0.000 min  
Exp R.T. : 4.531 min  
Response: 0  
Conc: N.D.



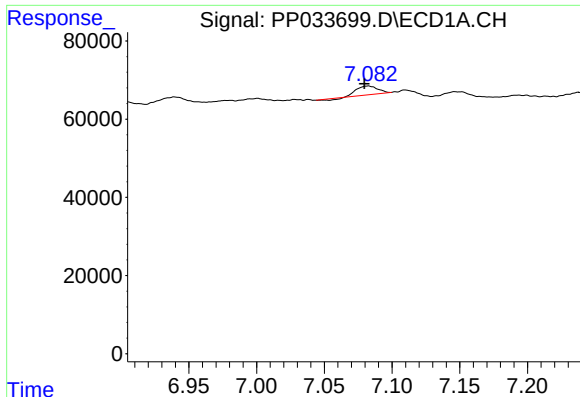
#24 AR-1248-4

R.T.: 7.082 min  
Delta R.T.: -0.027 min  
Response: 22485  
Conc: 6.91 ng/ml



#24 AR-1248-4

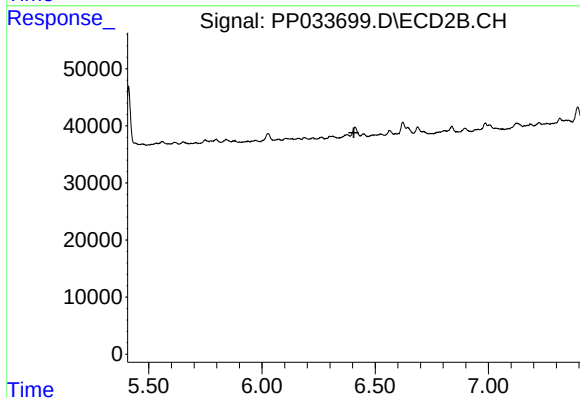
R.T.: 0.000 min  
Exp R.T. : 6.027 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

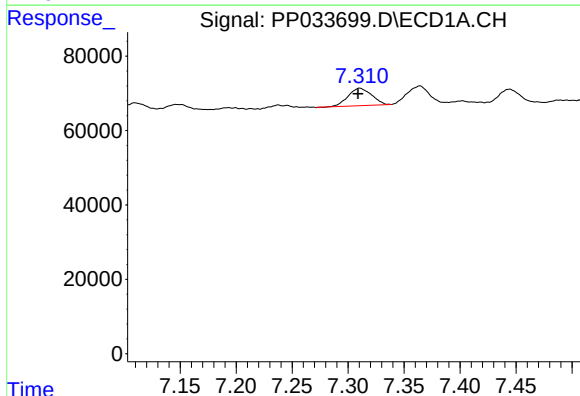
R.T.: 7.082 min  
Delta R.T.: 0.003 min  
Response: 22485  
Conc: 6.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



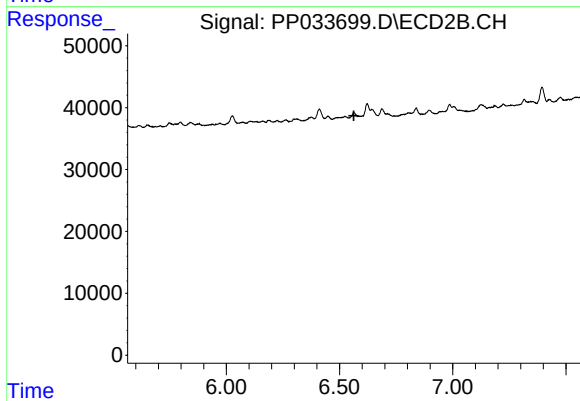
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T. : 6.406 min  
Response: 0  
Conc: N.D.



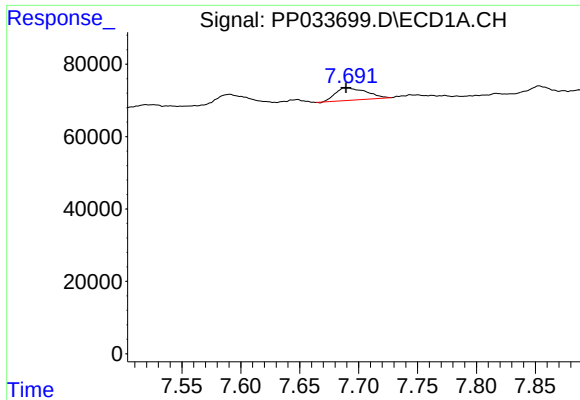
#27 AR-1254-2

R.T.: 7.310 min  
Delta R.T.: 0.002 min  
Response: 68826  
Conc: 13.08 ng/ml



#27 AR-1254-2

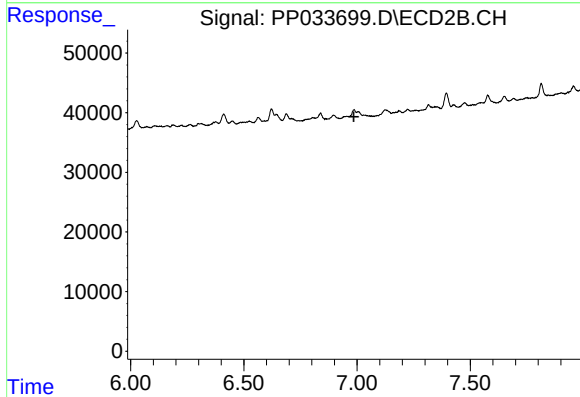
R.T.: 0.000 min  
Exp R.T. : 6.564 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

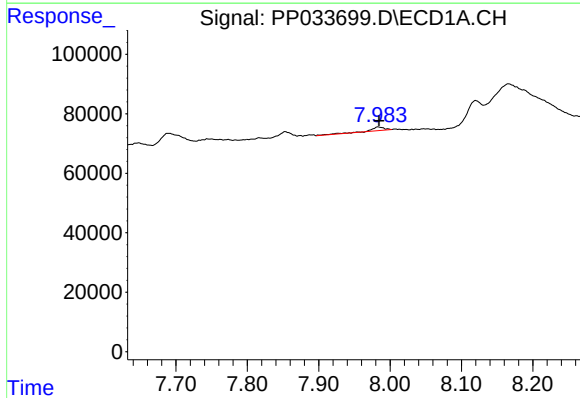
R.T.: 7.692 min  
Delta R.T.: 0.002 min  
Response: 62009  
Conc: 11.11 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



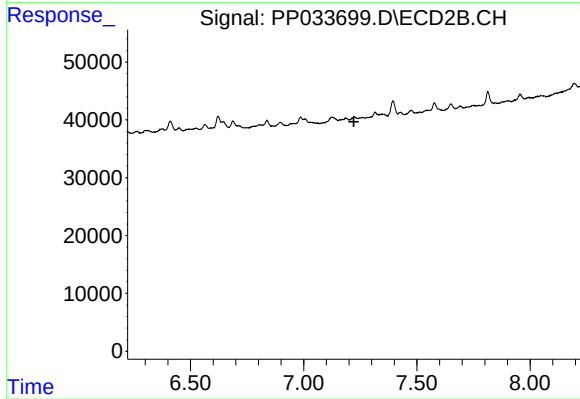
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.986 min  
Response: 0  
Conc: N.D.



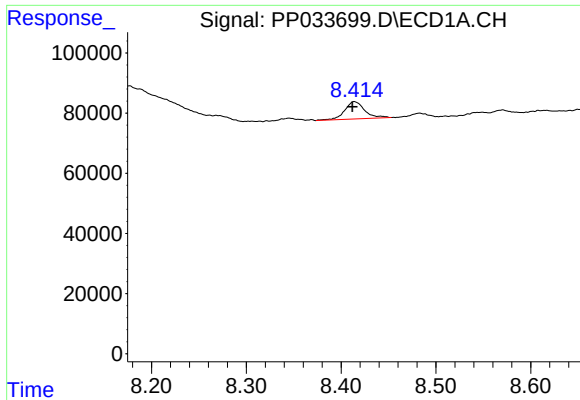
#29 AR-1254-4

R.T.: 7.983 min  
Delta R.T.: -0.002 min  
Response: 17346  
Conc: 4.52 ng/ml



#29 AR-1254-4

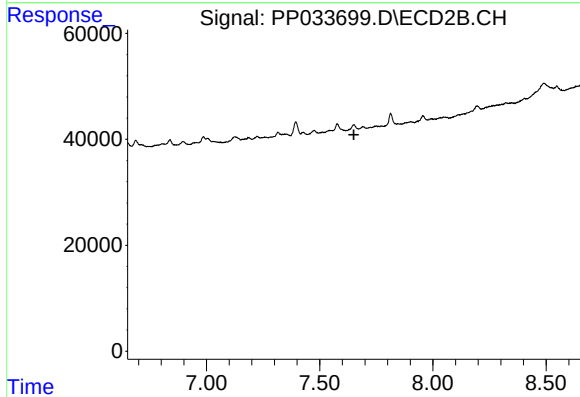
R.T.: 0.000 min  
Exp R.T. : 7.222 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

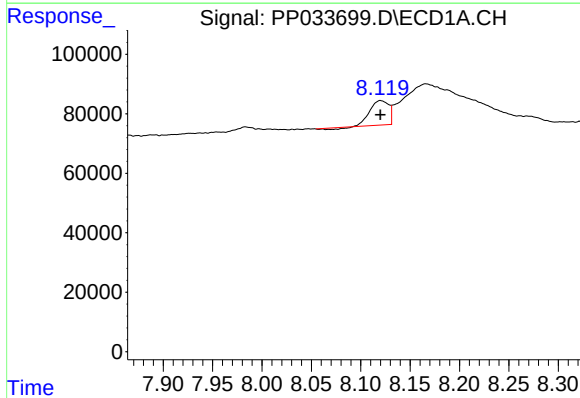
R.T.: 8.414 min  
Delta R.T.: 0.002 min  
Response: 84996  
Conc: 20.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



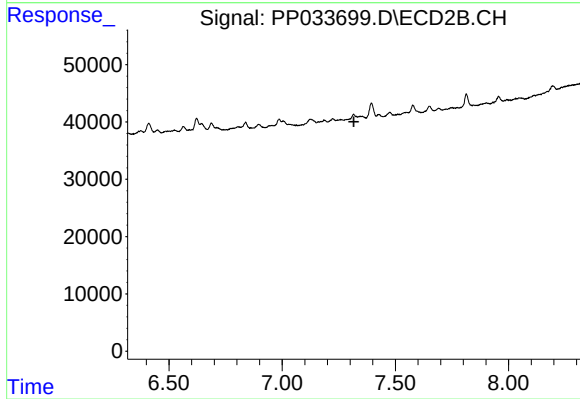
#30 AR-1254-5

R.T.: 0.000 min  
Exp R.T. : 7.651 min  
Response: 0  
Conc: N.D.



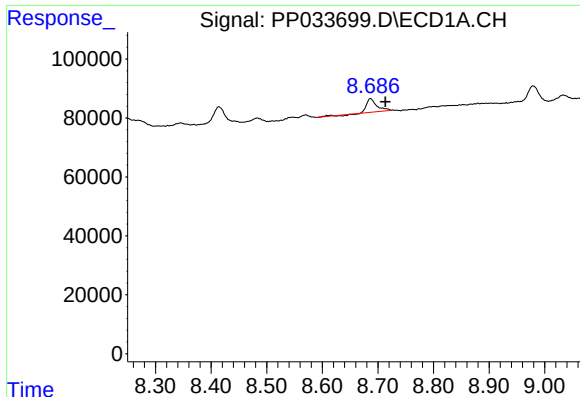
#32 AR-1260-2

R.T.: 8.120 min  
Delta R.T.: 0.000 min  
Response: 104604  
Conc: 21.98 ng/ml



#32 AR-1260-2

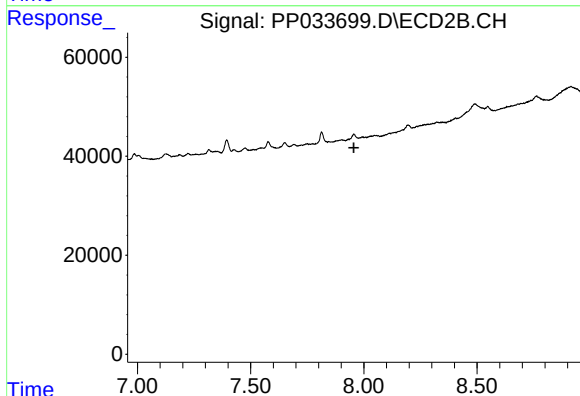
R.T.: 0.000 min  
Exp R.T. : 7.316 min  
Response: 0  
Conc: N.D.



#34 AR-1260-4

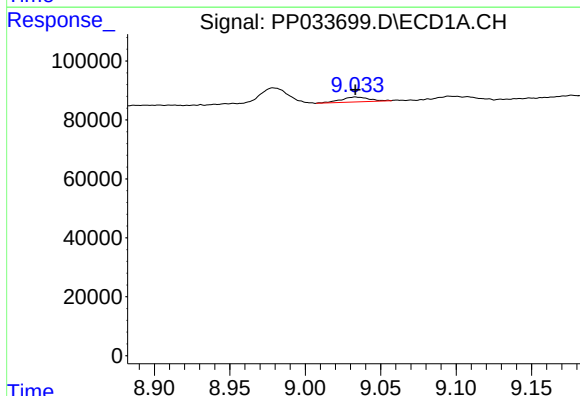
R.T.: 8.687 min  
Delta R.T.: -0.027 min  
Response: 57019  
Conc: 12.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



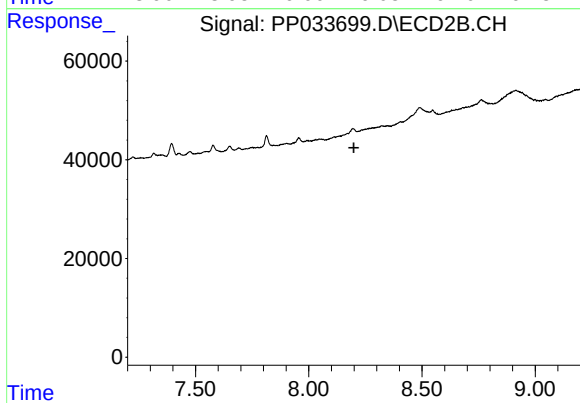
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T. : 7.956 min  
Response: 0  
Conc: N.D.



#35 AR-1260-5

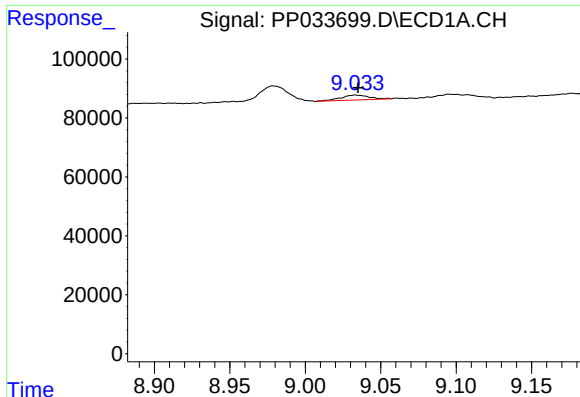
R.T.: 9.033 min  
Delta R.T.: 0.000 min  
Response: 21617  
Conc: 2.55 ng/ml



#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 8.200 min  
Response: 0  
Conc: N.D.

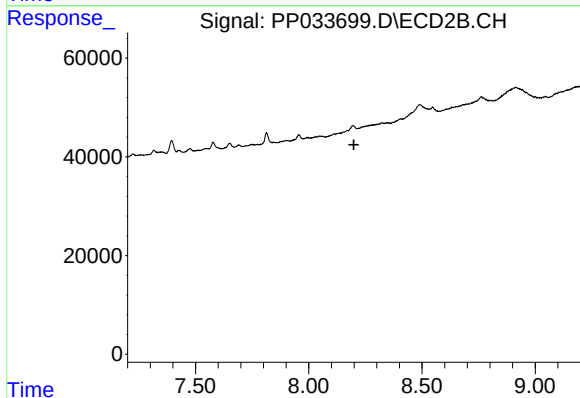




#37 AR-1262-2

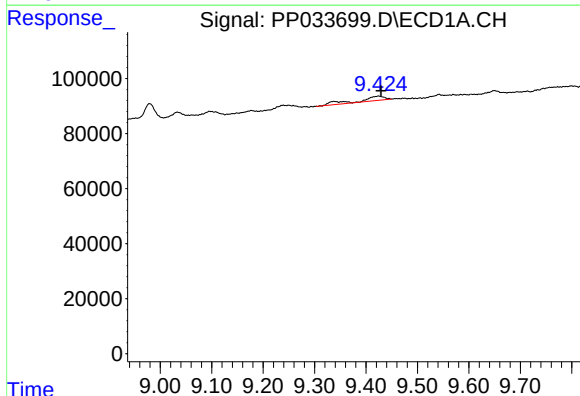
R.T.: 9.033 min  
Delta R.T.: -0.002 min  
Response: 21617  
Conc: 2.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



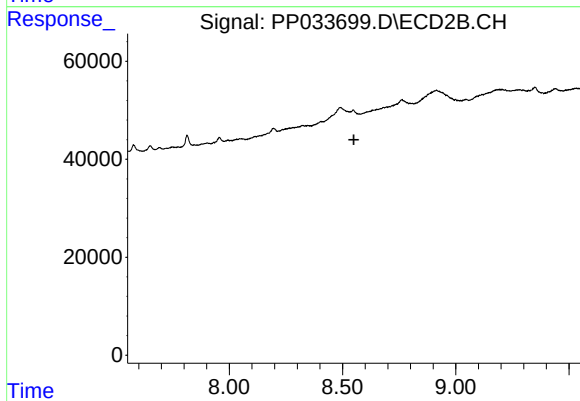
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 8.199 min  
Response: 0  
Conc: N.D.



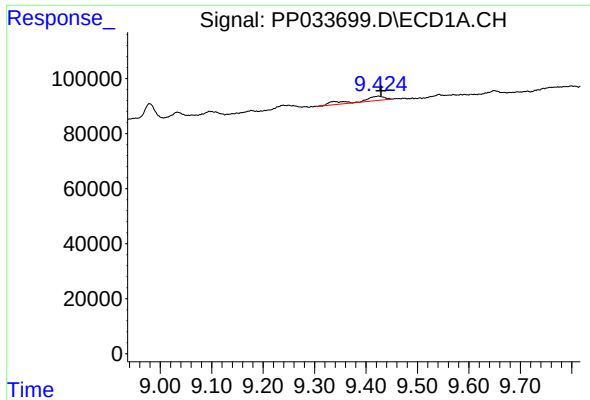
#39 AR-1262-4

R.T.: 9.424 min  
Delta R.T.: -0.005 min  
Response: 56038  
Conc: 10.14 ng/ml



#39 AR-1262-4

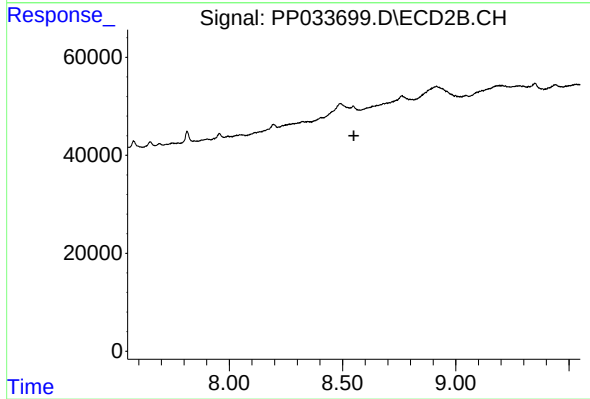
R.T.: 0.000 min  
Exp R.T. : 8.550 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

R.T.: 9.424 min  
Delta R.T.: -0.005 min  
Response: 56038  
Conc: 4.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T. : 8.550 min  
Response: 0  
Conc: N.D.