

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011322\  
 Data File : PP042847.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Jan 2022 11:59  
 Operator : AJ\MA  
 Sample : N1095-05 10X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 13 17:42:19 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP011222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 13 01:54:06 2022  
 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... | 4.873  | 4.044  | 35185  | 50436  | 1.487  | 2.019 #   |
| 2)                          | SA Decachlor... | 10.805 | 0.000  | 40121  | 0      | 2.745  | N.D. #    |
| Target Compounds            |                 |        |        |        |        |        |           |
| 20)                         | L4 AR-1242-5    | 0.000  | 6.212f | 0      | 135150 | N.D.   | 187.822 # |
| 25)                         | L5 AR-1248-5    | 0.000  | 6.212f | 0      | 135150 | N.D.   | 141.564 # |
| 26)                         | L6 AR-1254-1    | 7.085  | 6.212f | 15305  | 135150 | 19.505 | 87.154 #  |
| 28)                         | L6 AR-1254-3    | 7.688  | 0.000  | 66330  | 0      | 51.126 | N.D. #    |
| 29)                         | L6 AR-1254-4    | 7.980  | 0.000  | 23382  | 0      | 26.751 | N.D. #    |
| 32)                         | L7 AR-1260-2    | 8.118  | 7.084f | 45814  | 103777 | 44.360 | 66.440 #  |
| 35)                         | L7 AR-1260-5    | 9.019f | 0.000  | 7965   | 0      | 4.841  | N.D. #    |
| 36)                         | L8 AR-1262-1    | 8.520f | 0.000  | 52806  | 0      | 50.007 | N.D. #    |
| 37)                         | L8 AR-1262-2    | 9.019f | 0.000  | 7965   | 0      | 4.601  | N.D. #    |
| 38)                         | L8 AR-1262-3    | 0.000  | 8.301f | 0      | 105124 | N.D.   | 94.224 #  |
| 39)                         | L8 AR-1262-4    | 9.431  | 0.000  | 9136   | 0      | 16.937 | N.D. #    |
| 41)                         | L9 AR-1268-1    | 0.000  | 8.301f | 0      | 105124 | N.D.   | 34.107 #  |
| 42)                         | L9 AR-1268-2    | 9.431  | 0.000  | 9136   | 0      | 4.783  | N.D. #    |
| 43)                         | L9 AR-1268-3    | 9.681f | 0.000  | 16719  | 0      | 9.924  | N.D. #    |
| -----                       |                 |        |        |        |        |        |           |

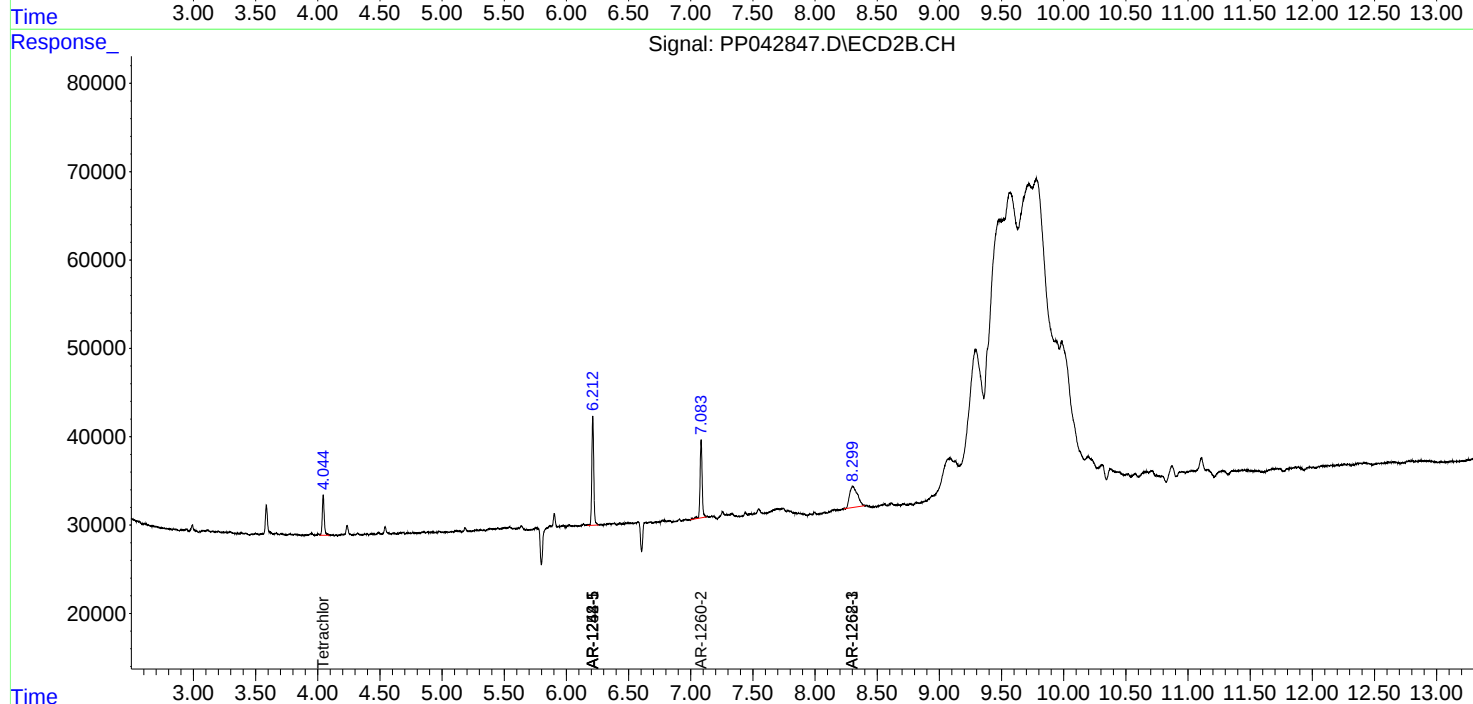
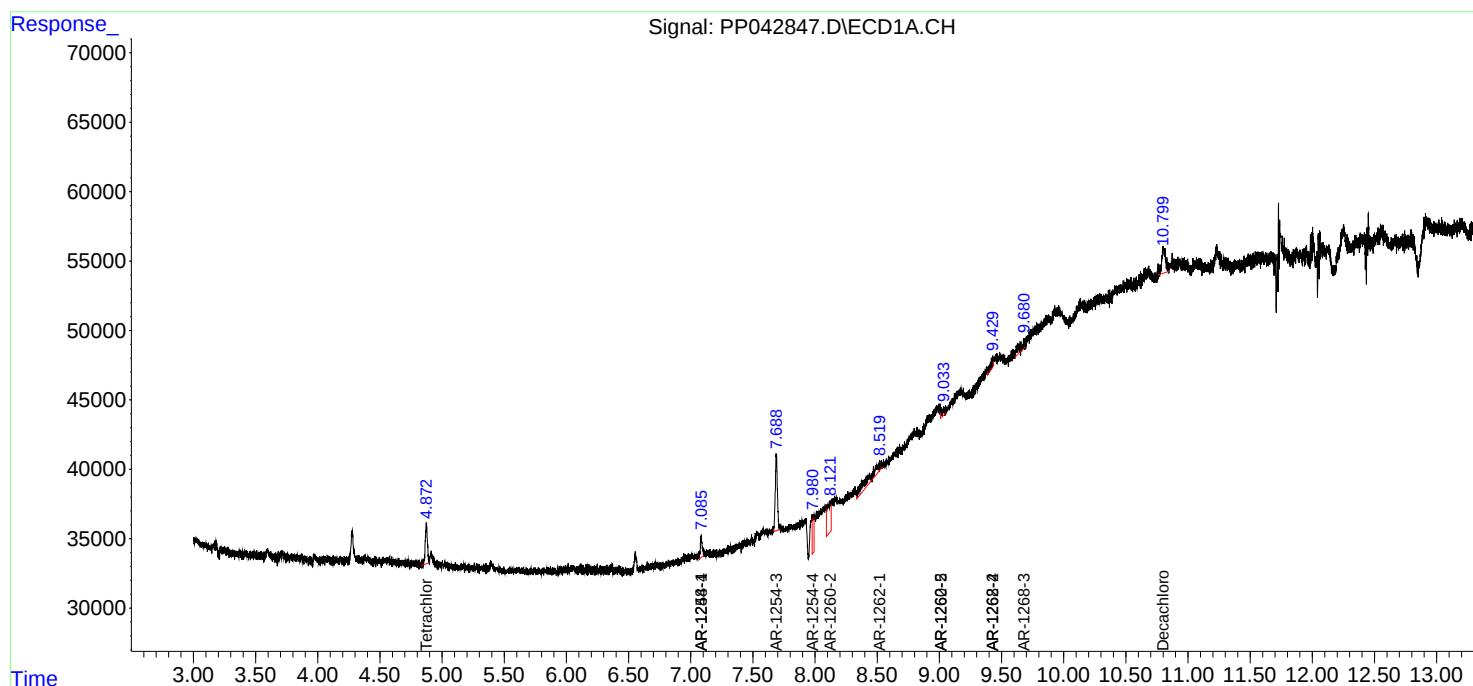
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

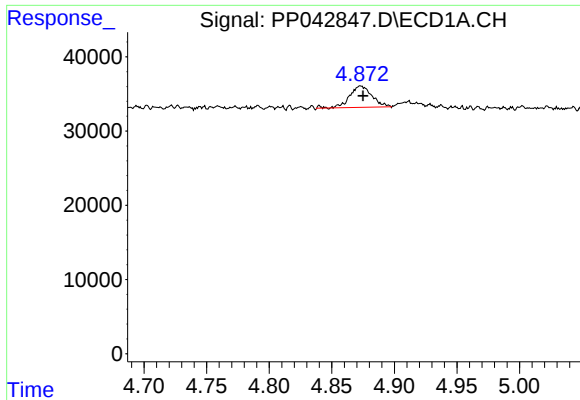
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011322\  
Data File : PP042847.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 13 Jan 2022 11:59  
Operator : AJ\MA  
Sample : N1095-05 10X  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 13 17:42:19 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP011222.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jan 13 01:54:06 2022  
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

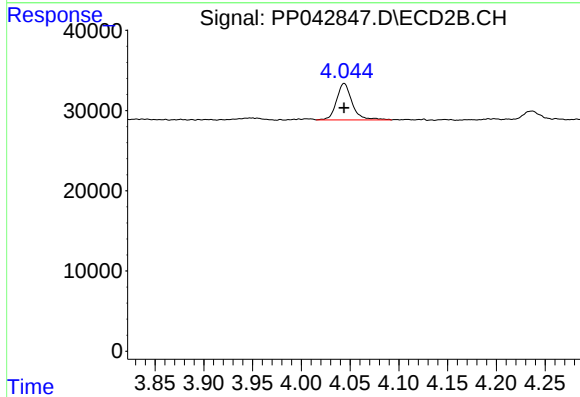




#1 Tetrachloro-m-xylene

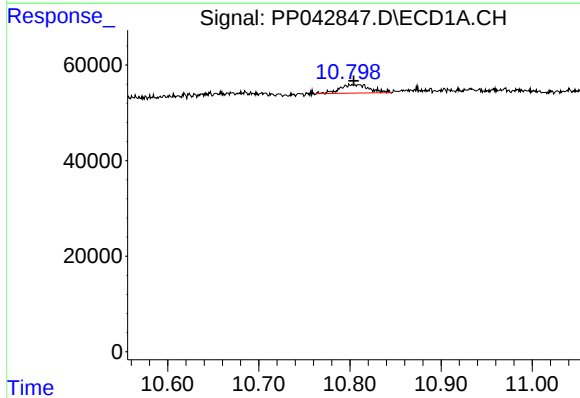
R.T.: 4.873 min  
Delta R.T.: -0.002 min  
Response: 35185  
Conc: 1.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



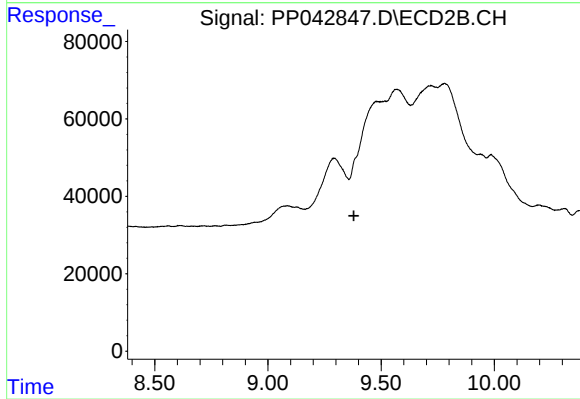
#1 Tetrachloro-m-xylene

R.T.: 4.044 min  
Delta R.T.: 0.000 min  
Response: 50436  
Conc: 2.02 ng/ml



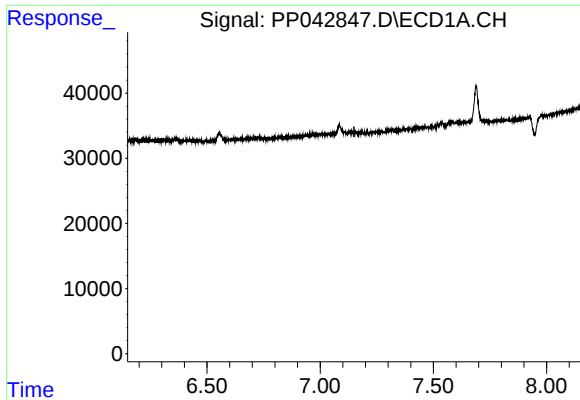
#2 Decachlorobiphenyl

R.T.: 10.805 min  
Delta R.T.: 0.000 min  
Response: 40121  
Conc: 2.74 ng/ml



#2 Decachlorobiphenyl

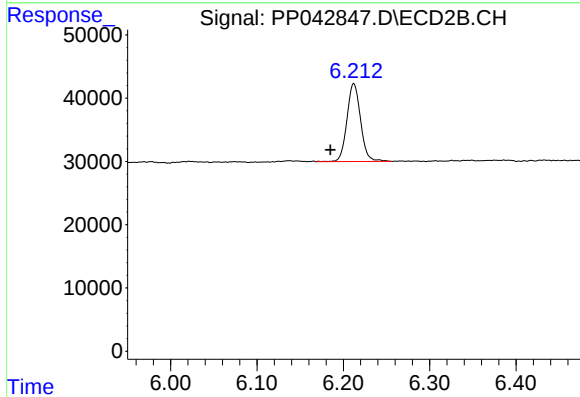
R.T.: 0.000 min  
Exp R.T. : 9.380 min  
Response: 0  
Conc: N.D.



#20 AR-1242-5

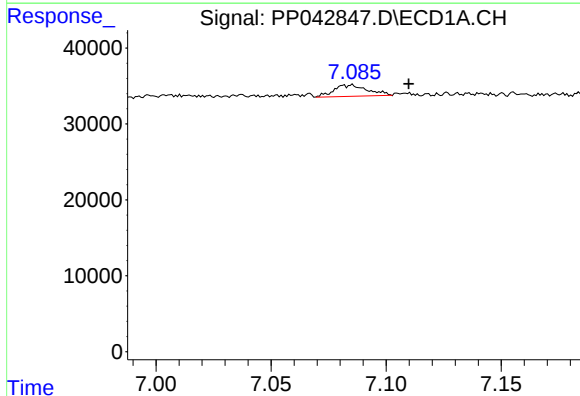
R.T.: 0.000 min  
Exp R.T.: 7.149 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



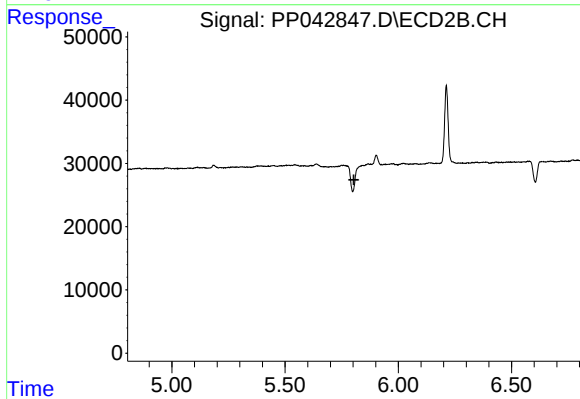
#20 AR-1242-5

R.T.: 6.212 min  
Delta R.T.: 0.027 min  
Response: 135150  
Conc: 187.82 ng/ml



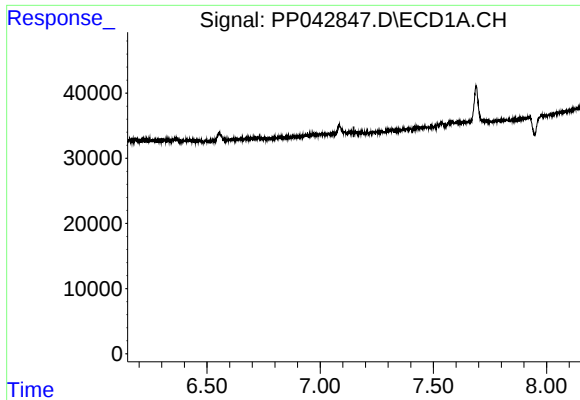
#24 AR-1248-4

R.T.: 7.085 min  
Delta R.T.: -0.025 min  
Response: 15305  
Conc: 21.22 ng/ml



#24 AR-1248-4

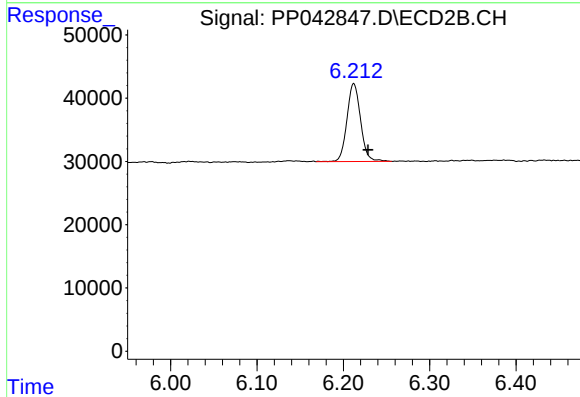
R.T.: 5.833 min  
Delta R.T.: 0.029 min  
Response: -23530  
Conc: N.D.



#25 AR-1248-5

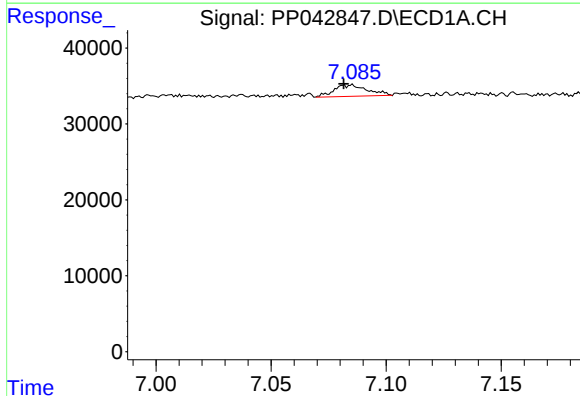
R.T.: 0.000 min  
Exp R.T.: 7.149 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



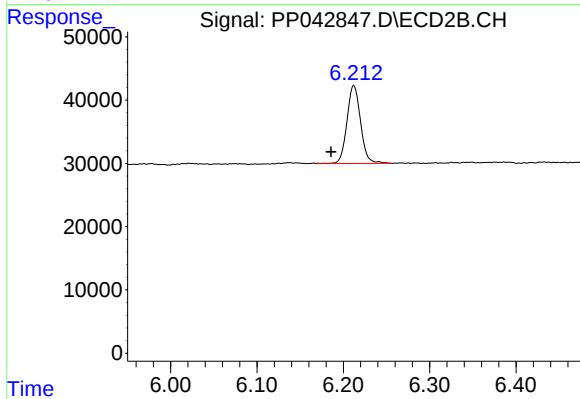
#25 AR-1248-5

R.T.: 6.212 min  
Delta R.T.: -0.017 min  
Response: 135150  
Conc: 141.56 ng/ml



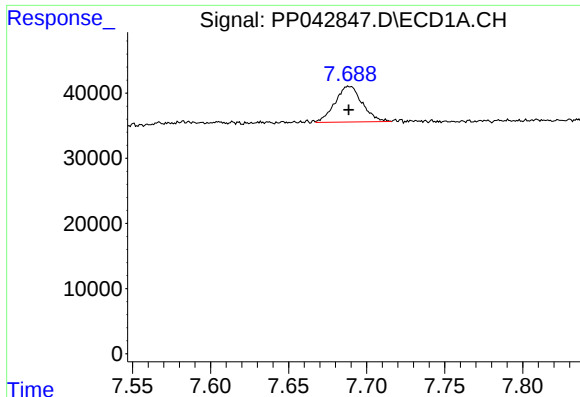
#26 AR-1254-1

R.T.: 7.085 min  
Delta R.T.: 0.004 min  
Response: 15305  
Conc: 19.51 ng/ml



#26 AR-1254-1

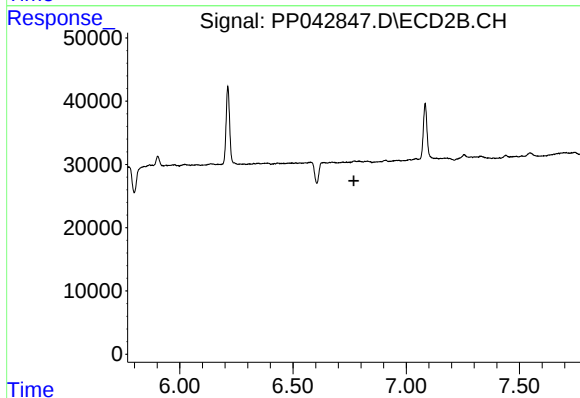
R.T.: 6.212 min  
Delta R.T.: 0.027 min  
Response: 135150  
Conc: 87.15 ng/ml



#28 AR-1254-3

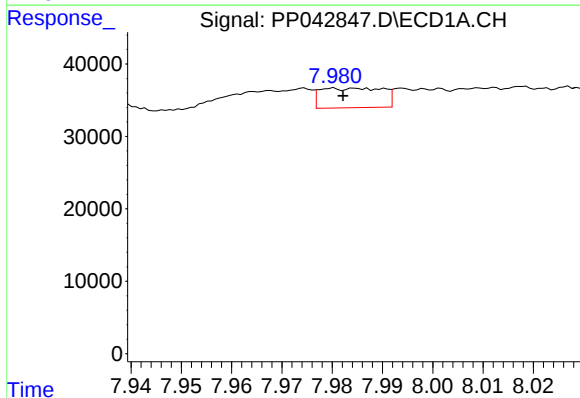
R.T.: 7.688 min  
Delta R.T.: 0.000 min  
Response: 66330  
Conc: 51.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



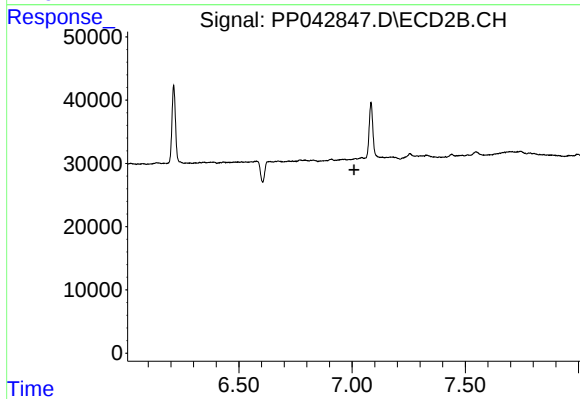
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.769 min  
Response: 0  
Conc: N.D.



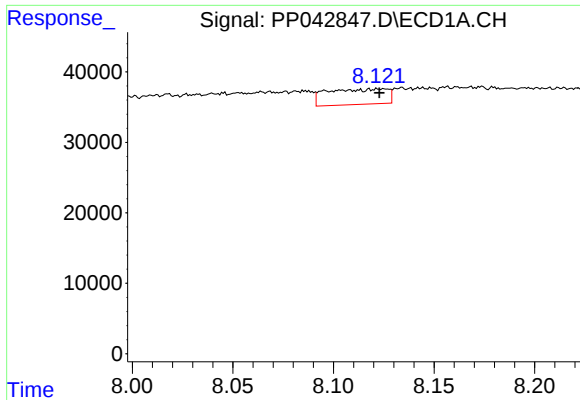
#29 AR-1254-4

R.T.: 7.980 min  
Delta R.T.: -0.002 min  
Response: 23382  
Conc: 26.75 ng/ml



#29 AR-1254-4

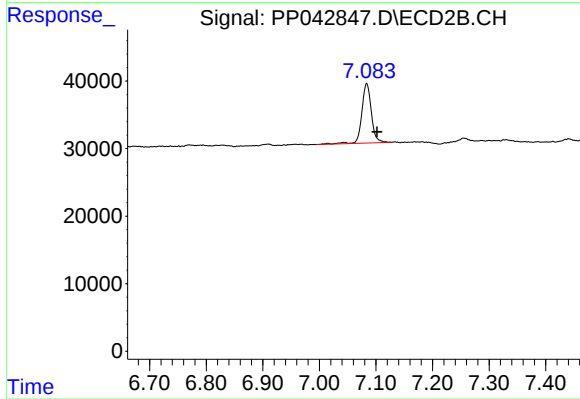
R.T.: 0.000 min  
Exp R.T. : 7.008 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

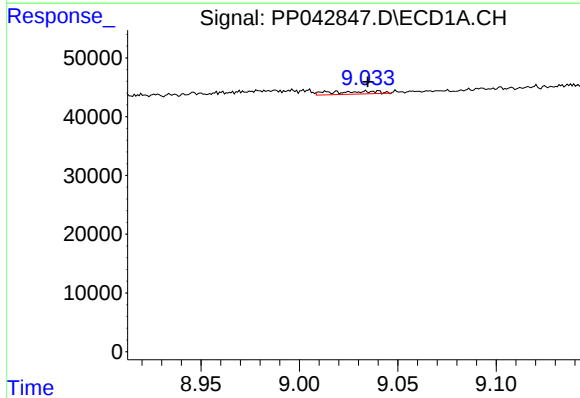
R.T.: 8.118 min  
Delta R.T.: -0.005 min  
Response: 45814  
Conc: 44.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



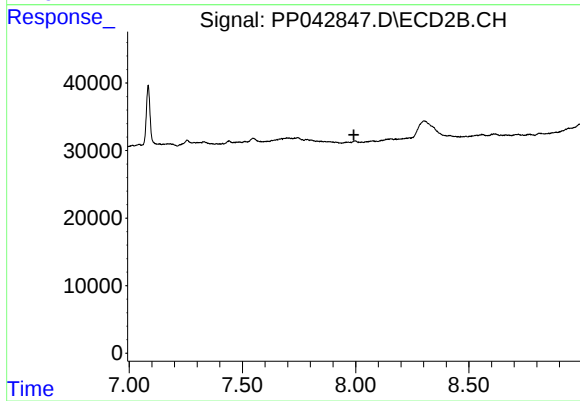
#32 AR-1260-2

R.T.: 7.084 min  
Delta R.T.: -0.018 min  
Response: 103777  
Conc: 66.44 ng/ml



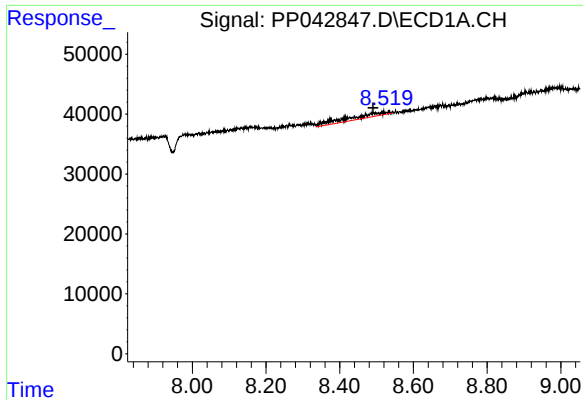
#35 AR-1260-5

R.T.: 9.019 min  
Delta R.T.: -0.016 min  
Response: 7965  
Conc: 4.84 ng/ml



#35 AR-1260-5

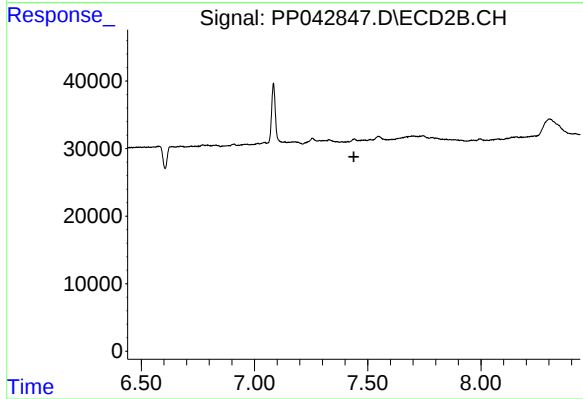
R.T.: 0.000 min  
Exp R.T.: 7.992 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

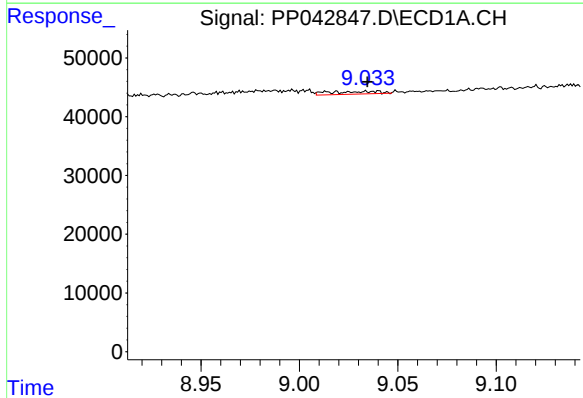
R.T.: 8.520 min  
Delta R.T.: 0.030 min  
Response: 52806  
Conc: 50.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



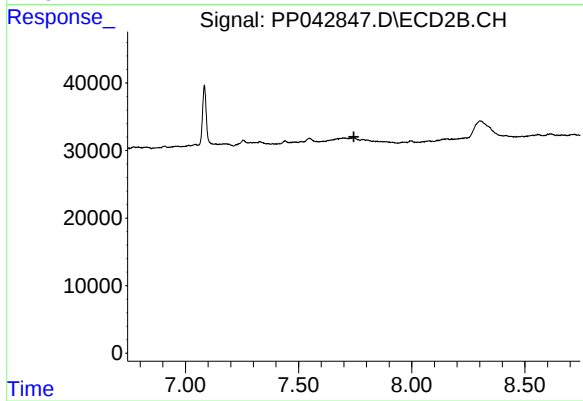
#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T. : 7.439 min  
Response: 0  
Conc: N.D.



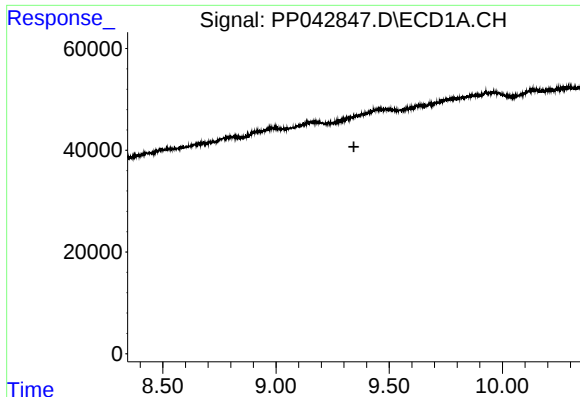
#37 AR-1262-2

R.T.: 9.019 min  
Delta R.T.: -0.016 min  
Response: 7965  
Conc: 4.60 ng/ml



#37 AR-1262-2

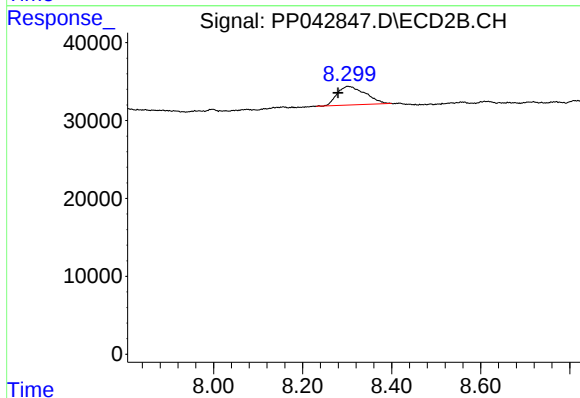
R.T.: 0.000 min  
Exp R.T. : 7.744 min  
Response: 0  
Conc: N.D.



#38 AR-1262-3

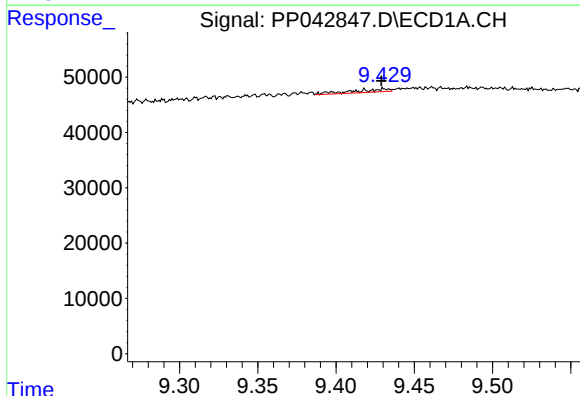
R.T.: 0.000 min  
Exp R.T.: 9.344 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



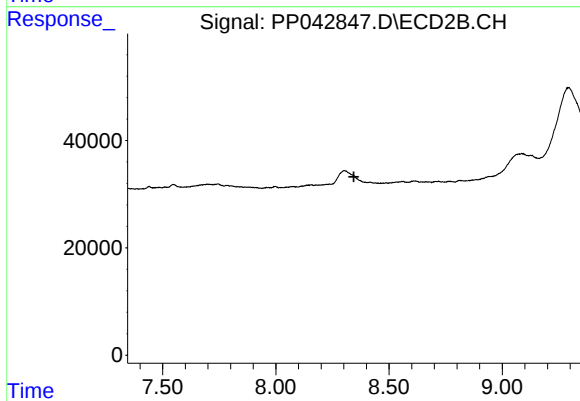
#38 AR-1262-3

R.T.: 8.301 min  
Delta R.T.: 0.021 min  
Response: 105124  
Conc: 94.22 ng/ml



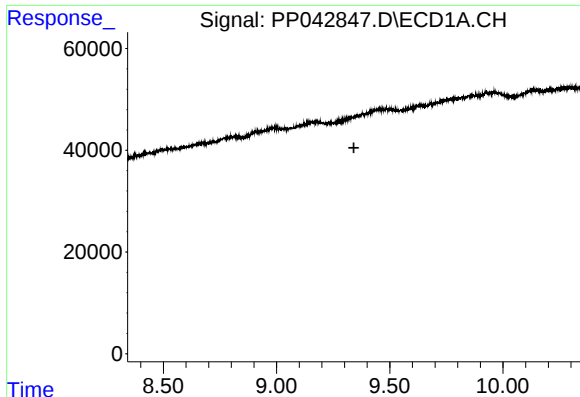
#39 AR-1262-4

R.T.: 9.431 min  
Delta R.T.: 0.002 min  
Response: 9136  
Conc: 16.94 ng/ml



#39 AR-1262-4

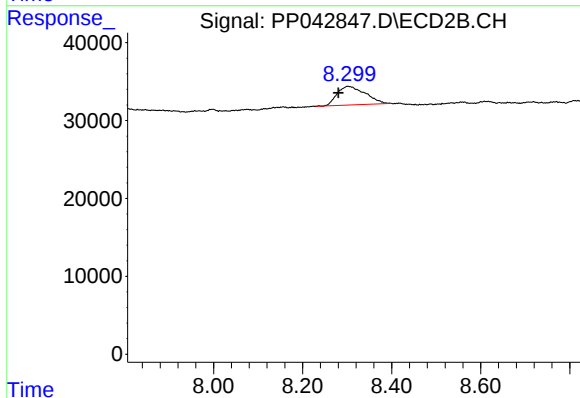
R.T.: 0.000 min  
Exp R.T.: 8.345 min  
Response: 0  
Conc: N.D.



#41 AR-1268-1

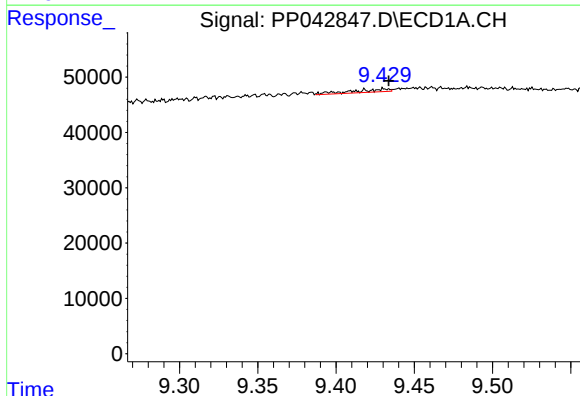
R.T.: 0.000 min  
Exp R.T.: 9.341 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



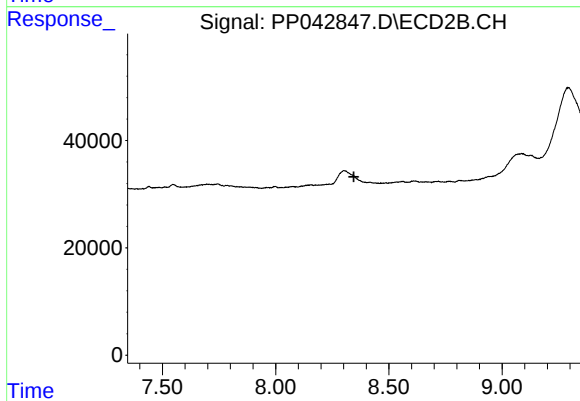
#41 AR-1268-1

R.T.: 8.301 min  
Delta R.T.: 0.021 min  
Response: 105124  
Conc: 34.11 ng/ml



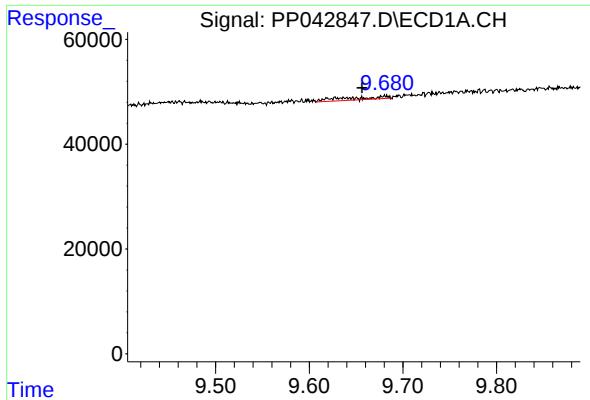
#42 AR-1268-2

R.T.: 9.431 min  
Delta R.T.: -0.002 min  
Response: 9136  
Conc: 4.78 ng/ml



#42 AR-1268-2

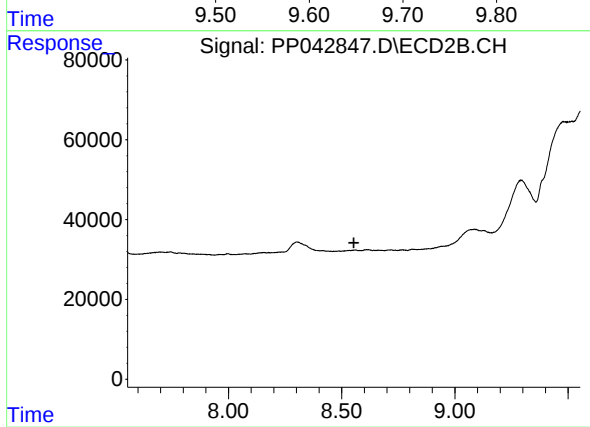
R.T.: 0.000 min  
Exp R.T.: 8.345 min  
Response: 0  
Conc: N.D.



#43 AR-1268-3

R.T.: 9.681 min  
Delta R.T.: 0.024 min  
Response: 16719  
Conc: 9.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T. : 8.554 min  
Response: 0  
Conc: N.D.