

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091520\  
 Data File : P0071350.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Sep 2020 13:48  
 Operator : DD\AJ  
 Sample : L3998-01  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 FK-EF-01-TEST1-ABCD-A

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 15 16:47:22 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090920.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 09 16:04:54 2020  
 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... | 4.343 | 3.528 | 1808391 | 1040578 | 25.518 | 26.653 |
| 2)                          | SA Decachlor... | 9.957 | 8.707 | 1821047 | 969886  | 19.528 | 17.607 |
|                             |                 |       |       |         |         |        |        |
| Target Compounds            |                 |       |       |         |         |        |        |
| 27)                         | L6 AR-1254-2    | 6.772 | 0.000 | 74712   | 0       | 12.993 | N.D. # |
| 28)                         | L6 AR-1254-3    | 7.143 | 0.000 | 9661    | 0       | 1.624  | N.D. # |
| 30)                         | L6 AR-1254-5    | 7.854 | 0.000 | 46923   | 0       | 8.412  | N.D. # |
| 32)                         | L7 AR-1260-2    | 7.577 | 0.000 | 154446  | 0       | 22.154 | N.D. # |
| 33)                         | L7 AR-1260-3    | 7.926 | 0.000 | 44814   | 0       | 7.395  | N.D. # |
| 35)                         | L7 AR-1260-5    | 8.471 | 0.000 | 37748   | 0       | 2.977  | N.D. # |
| 36)                         | L8 AR-1262-1    | 7.926 | 0.000 | 44814   | 0       | 5.282  | N.D. # |
| 37)                         | L8 AR-1262-2    | 8.471 | 0.000 | 37748   | 0       | 2.615  | N.D. # |
| 39)                         | L8 AR-1262-4    | 8.809 | 0.000 | 78212   | 0       | 12.301 | N.D. # |
| 42)                         | L9 AR-1268-2    | 8.809 | 0.000 | 78212   | 0       | 5.595  | N.D. # |
| -----                       |                 |       |       |         |         |        |        |

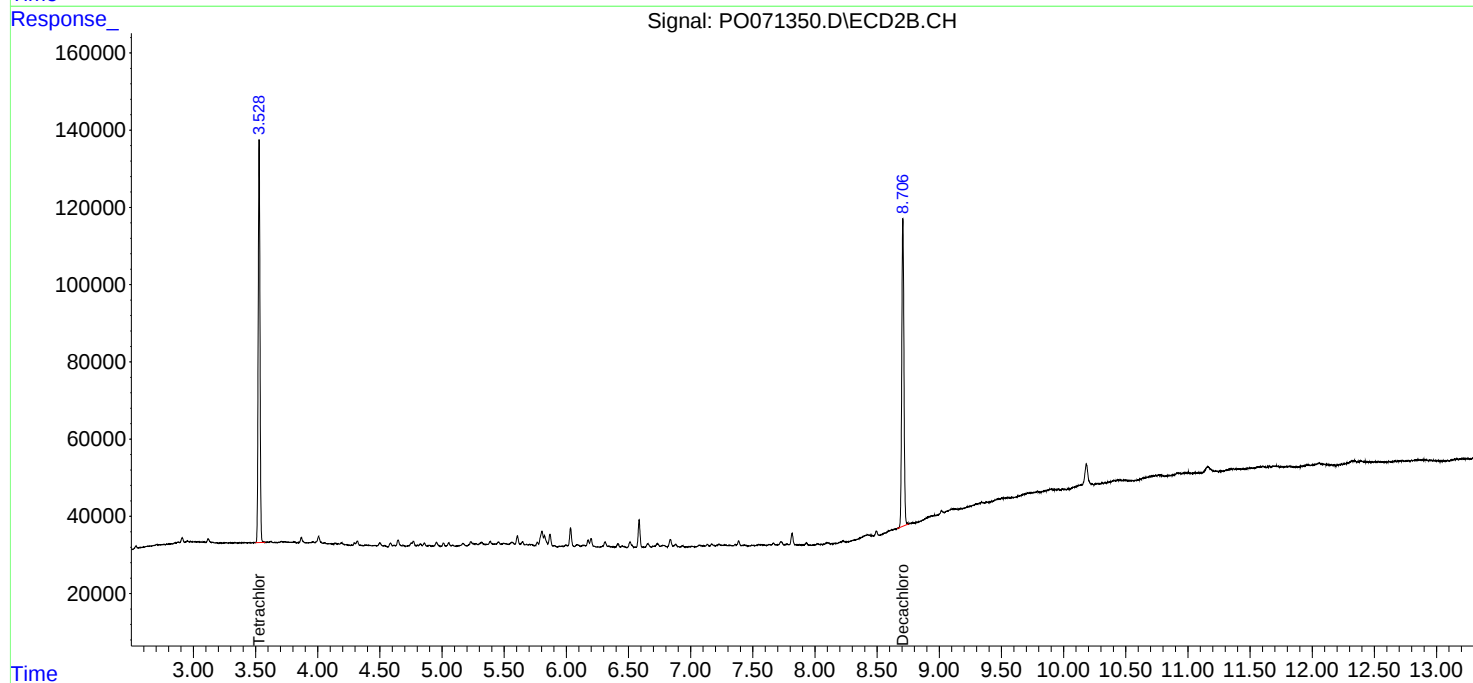
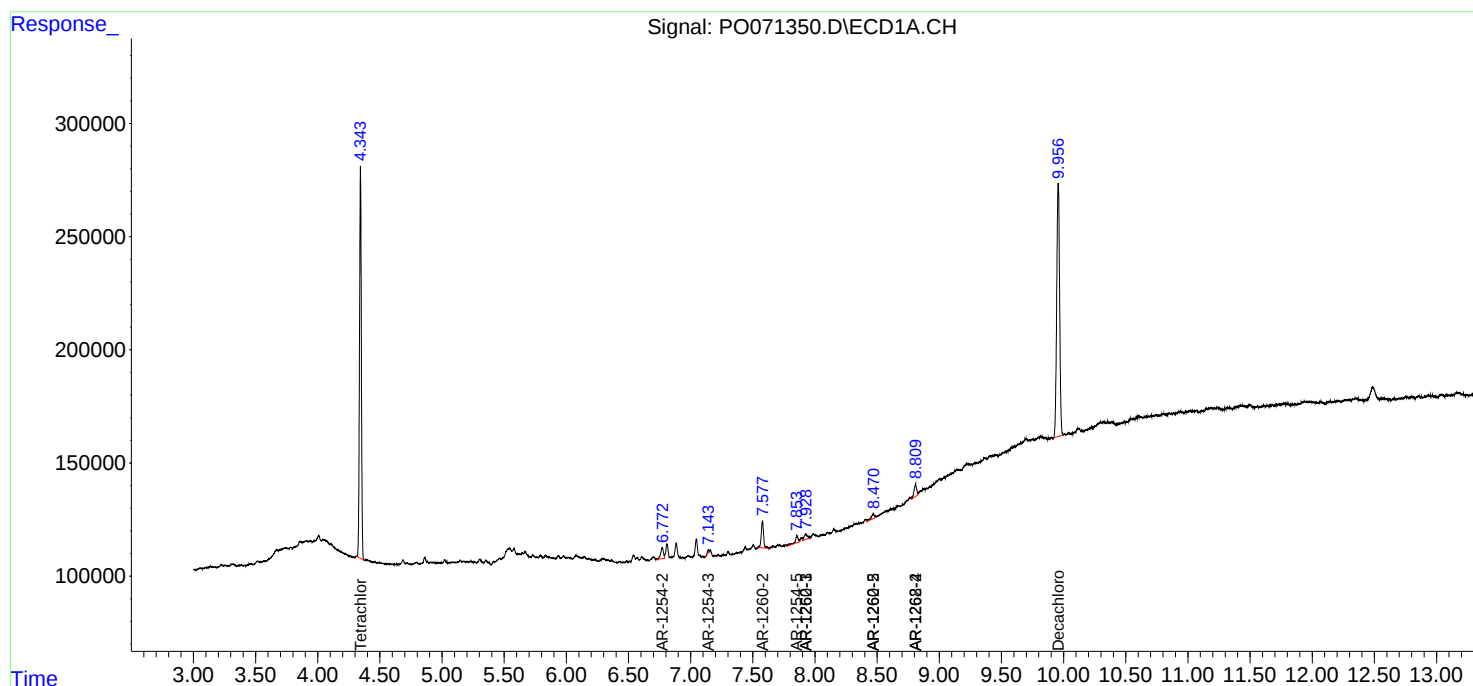
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

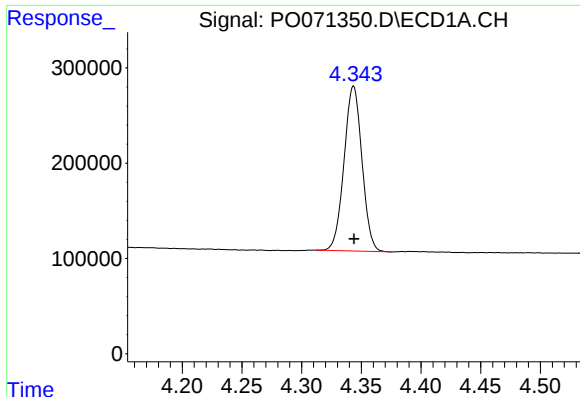
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091520\  
Data File : PO071350.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 15 Sep 2020 13:48  
Operator : DD\AJ  
Sample : L3998-01  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
FK-EF-01-TEST1-ABCD-A

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 15 16:47:22 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO090920.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 09 16:04:54 2020  
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

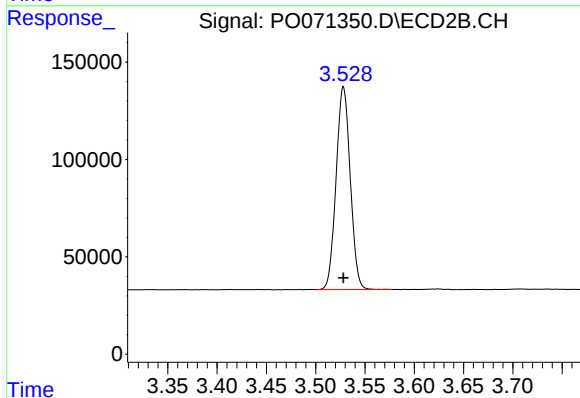




#1 Tetrachloro-m-xylene

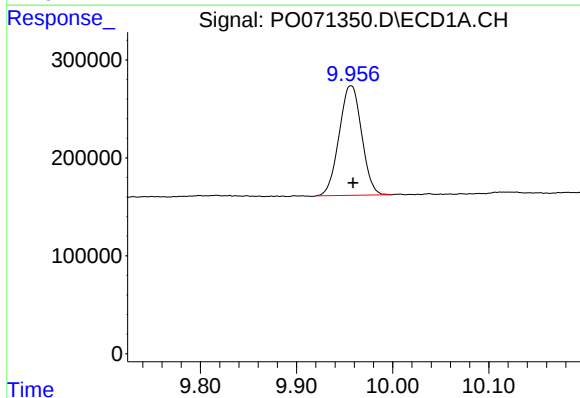
R.T.: 4.343 min  
Delta R.T.: 0.000 min  
Response: 1808391  
Conc: 25.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
FK-EF-01-TEST1-ABCD-A



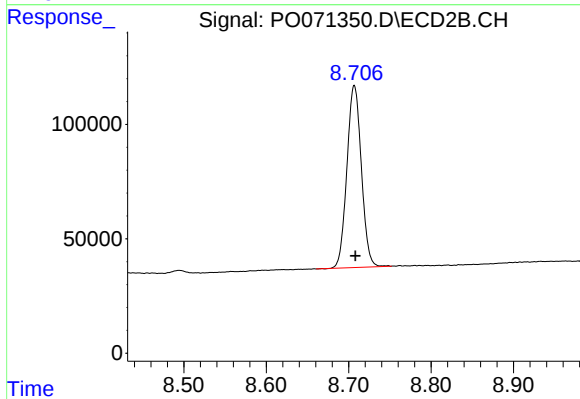
#1 Tetrachloro-m-xylene

R.T.: 3.528 min  
Delta R.T.: 0.000 min  
Response: 1040578  
Conc: 26.65 ng/ml



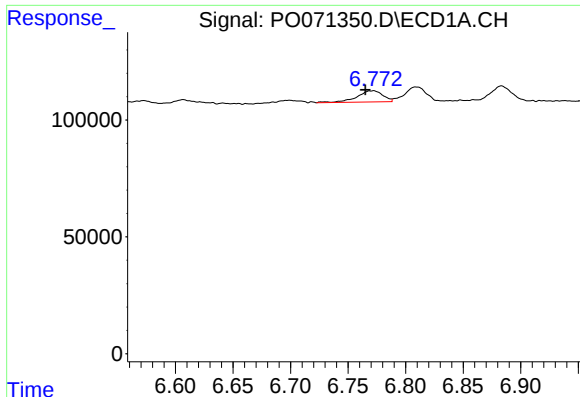
#2 Decachlorobiphenyl

R.T.: 9.957 min  
Delta R.T.: -0.002 min  
Response: 1821047  
Conc: 19.53 ng/ml



#2 Decachlorobiphenyl

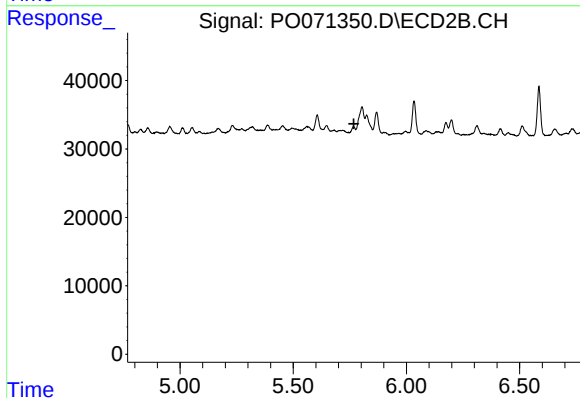
R.T.: 8.707 min  
Delta R.T.: -0.001 min  
Response: 969886  
Conc: 17.61 ng/ml



#27 AR-1254-2

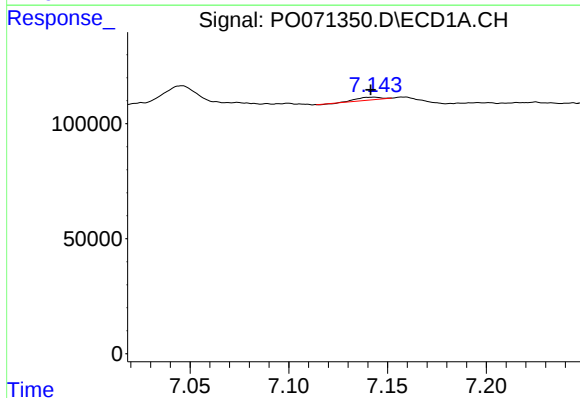
R.T.: 6.772 min  
Delta R.T.: 0.007 min  
Response: 74712  
Conc: 12.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
FK-EF-01-TEST1-ABCD-A



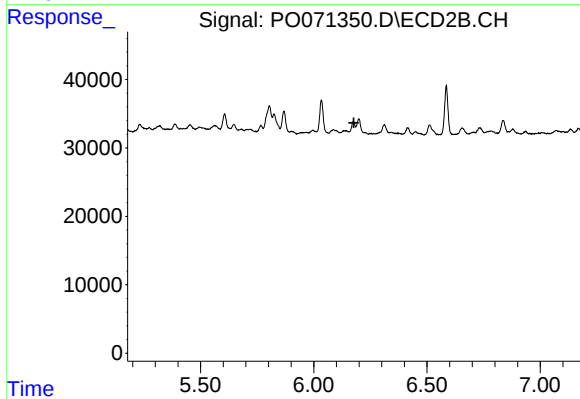
#27 AR-1254-2

R.T.: 0.000 min  
Exp R.T. : 5.768 min  
Response: 0  
Conc: N.D.



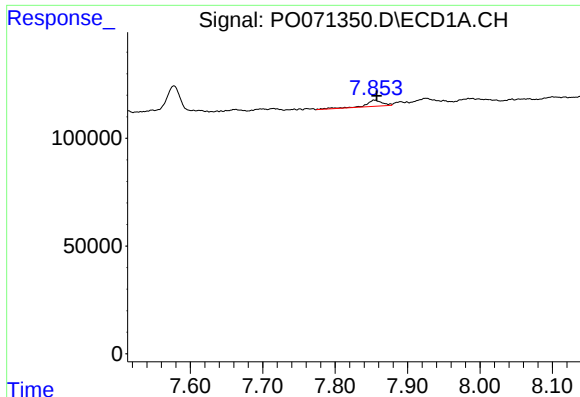
#28 AR-1254-3

R.T.: 7.143 min  
Delta R.T.: 0.001 min  
Response: 9661  
Conc: 1.62 ng/ml



#28 AR-1254-3

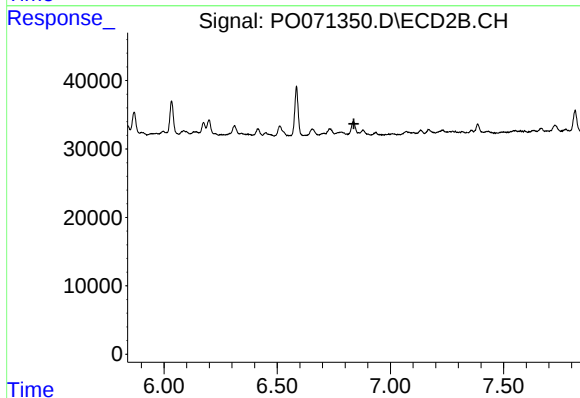
R.T.: 0.000 min  
Exp R.T. : 6.177 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

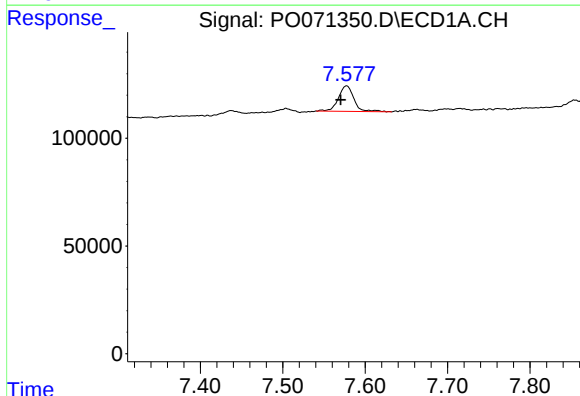
R.T.: 7.854 min  
Delta R.T.: -0.003 min  
Response: 46923  
Conc: 8.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
FK-EF-01-TEST1-ABCD-A



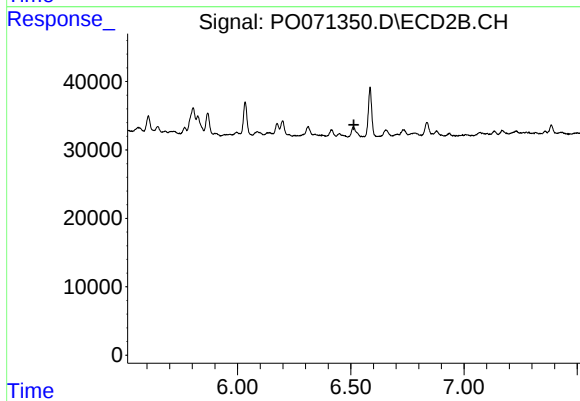
#30 AR-1254-5

R.T.: 0.000 min  
Exp R.T. : 6.839 min  
Response: 0  
Conc: N.D.



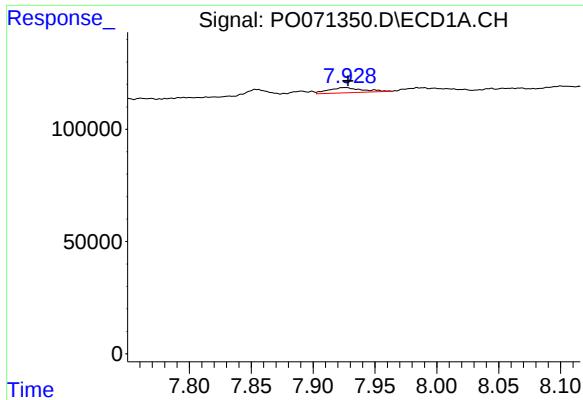
#32 AR-1260-2

R.T.: 7.577 min  
Delta R.T.: 0.007 min  
Response: 154446  
Conc: 22.15 ng/ml



#32 AR-1260-2

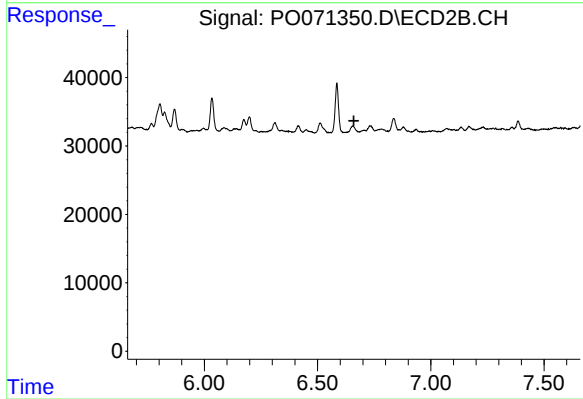
R.T.: 0.000 min  
Exp R.T. : 6.514 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

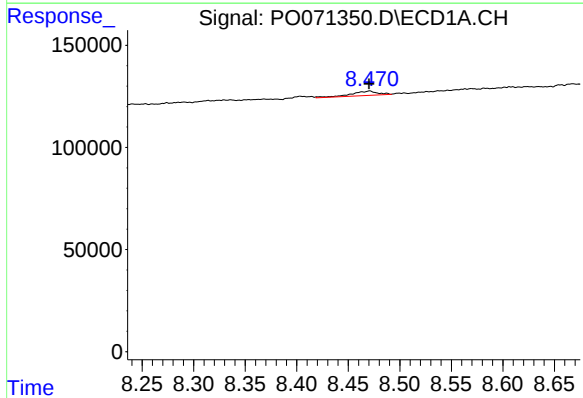
R.T.: 7.926 min  
Delta R.T.: -0.002 min  
Response: 44814  
Conc: 7.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
FK-EF-01-TEST1-ABCD-A



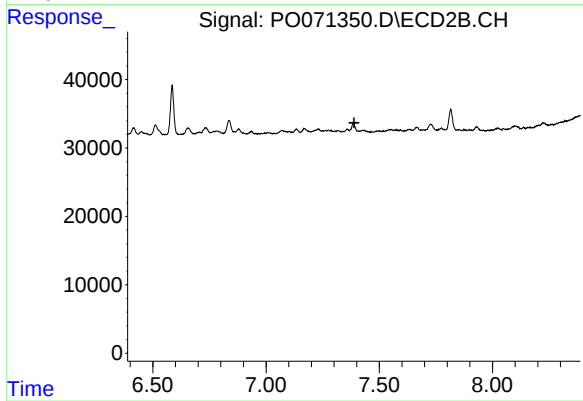
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T. : 6.660 min  
Response: 0  
Conc: N.D.



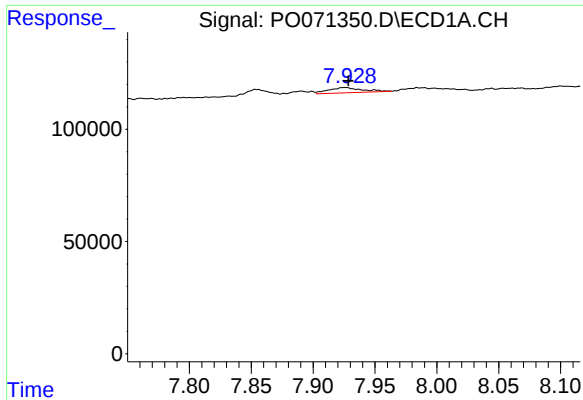
#35 AR-1260-5

R.T.: 8.471 min  
Delta R.T.: 0.000 min  
Response: 37748  
Conc: 2.98 ng/ml



#35 AR-1260-5

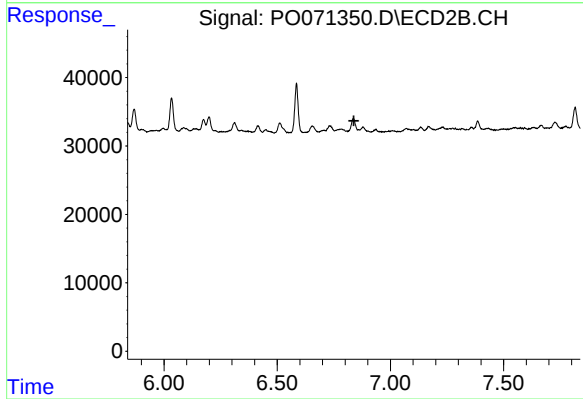
R.T.: 0.000 min  
Exp R.T. : 7.388 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

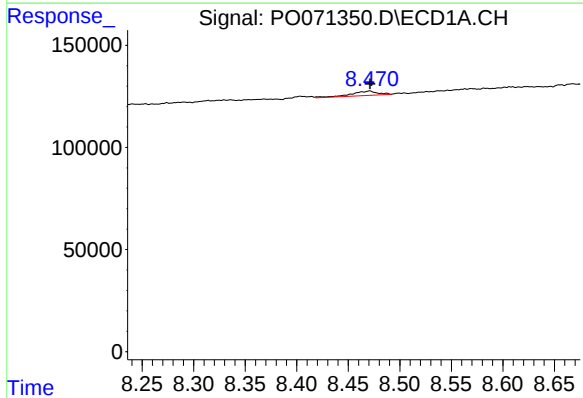
R.T.: 7.926 min  
Delta R.T.: -0.002 min  
Response: 44814  
Conc: 5.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
FK-EF-01-TEST1-ABCD-A



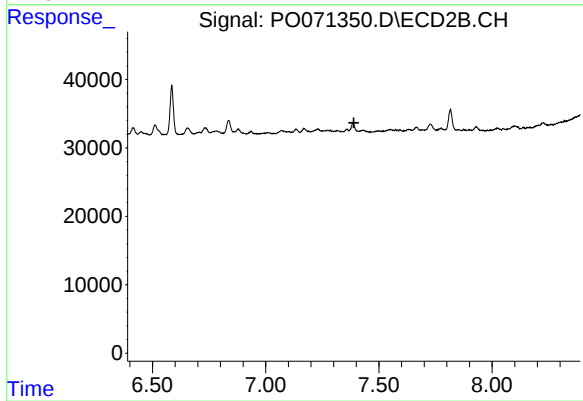
#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T. : 6.839 min  
Response: 0  
Conc: N.D.



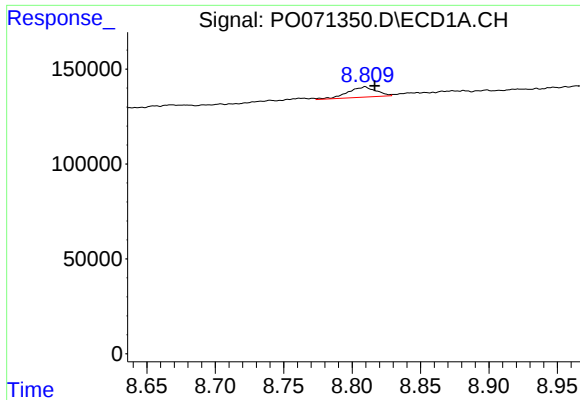
#37 AR-1262-2

R.T.: 8.471 min  
Delta R.T.: 0.000 min  
Response: 37748  
Conc: 2.61 ng/ml



#37 AR-1262-2

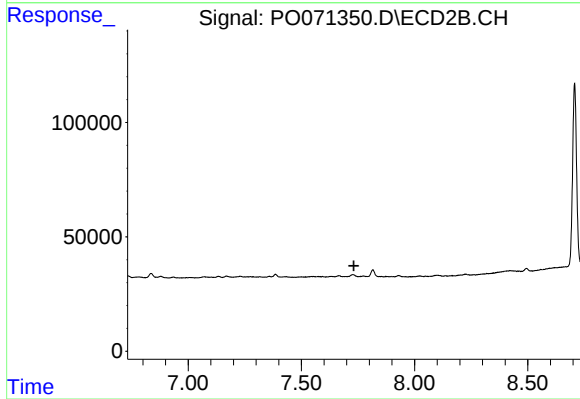
R.T.: 0.000 min  
Exp R.T. : 7.389 min  
Response: 0  
Conc: N.D.



#39 AR-1262-4

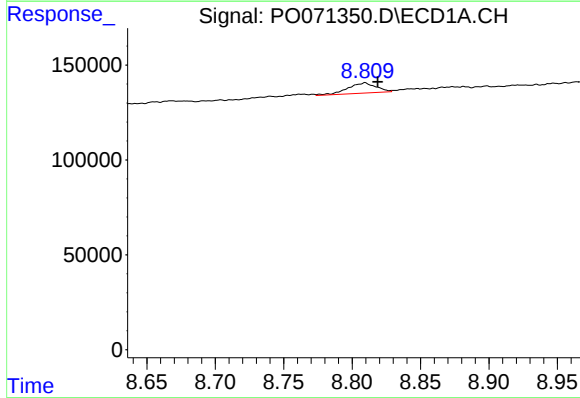
R.T.: 8.809 min  
Delta R.T.: -0.007 min  
Response: 78212  
Conc: 12.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
FK-EF-01-TEST1-ABCD-A



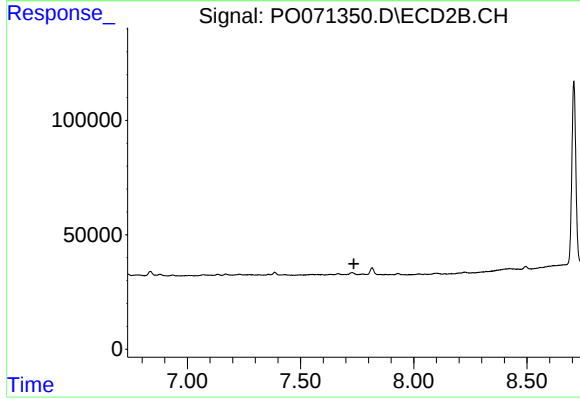
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T. : 7.732 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

R.T.: 8.809 min  
Delta R.T.: -0.009 min  
Response: 78212  
Conc: 5.59 ng/ml



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T. : 7.735 min  
Response: 0  
Conc: N.D.