

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092421\  
 Data File : P0081541.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 Sep 2021 10:47  
 Operator : AJ\MA  
 Sample : M3846-08 10X  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 01:26:39 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 24 02:21:54 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... | 4.870  | 3.985  | 150093 | 47786  | 1.683  | 1.794    |
| 2)                          | SA Decachlor... | 10.879 | 9.331  | 159335 | 49237  | 2.139  | 2.120    |
| Target Compounds            |                 |        |        |        |        |        |          |
| 6)                          | L1 AR-1016-4    | 0.000  | 5.540  | 0      | 16635  | N.D.   | 26.856 # |
| 8)                          | L2 AR-1221-1    | 5.113  | 0.000  | 33100  | 0      | 30.247 | N.D. #   |
| 10)                         | L2 AR-1221-3    | 0.000  | 4.426  | 0      | 15934  | N.D.   | 20.535 # |
| 11)                         | L3 AR-1232-1    | 0.000  | 4.426  | 0      | 15934  | N.D.   | 26.574 # |
| 14)                         | L3 AR-1232-4    | 0.000  | 5.540f | 0      | 16635  | N.D.   | 55.358 # |
| 19)                         | L4 AR-1242-4    | 0.000  | 5.540f | 0      | 16635  | N.D.   | 28.971 # |
| 22)                         | L5 AR-1248-2    | 0.000  | 5.540  | 0      | 16635  | N.D.   | 18.746 # |
| 23)                         | L5 AR-1248-3    | 0.000  | 5.540f | 0      | 16635  | N.D.   | 19.027 # |
| 32)                         | L7 AR-1260-2    | 8.152  | 0.000  | 29207  | 0      | 5.627  | N.D. #   |
| -----                       |                 |        |        |        |        |        |          |

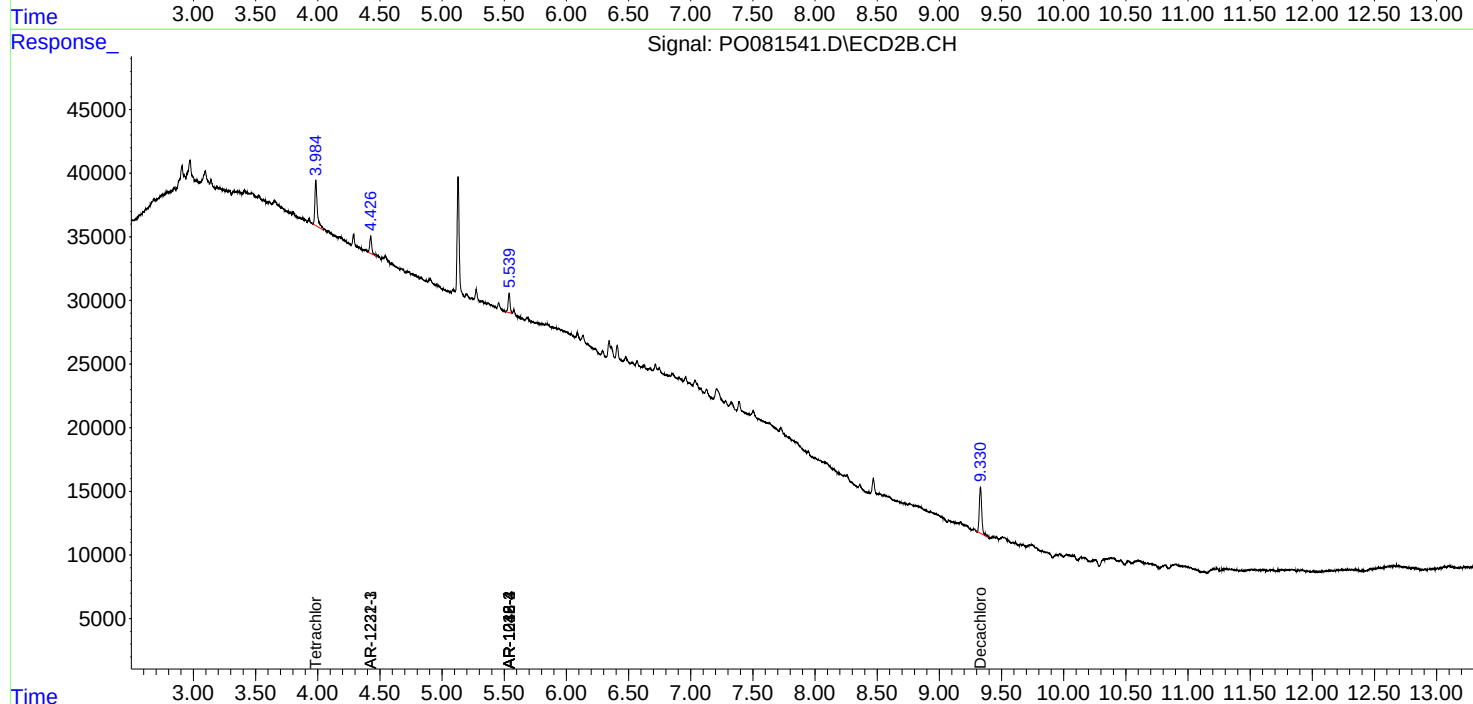
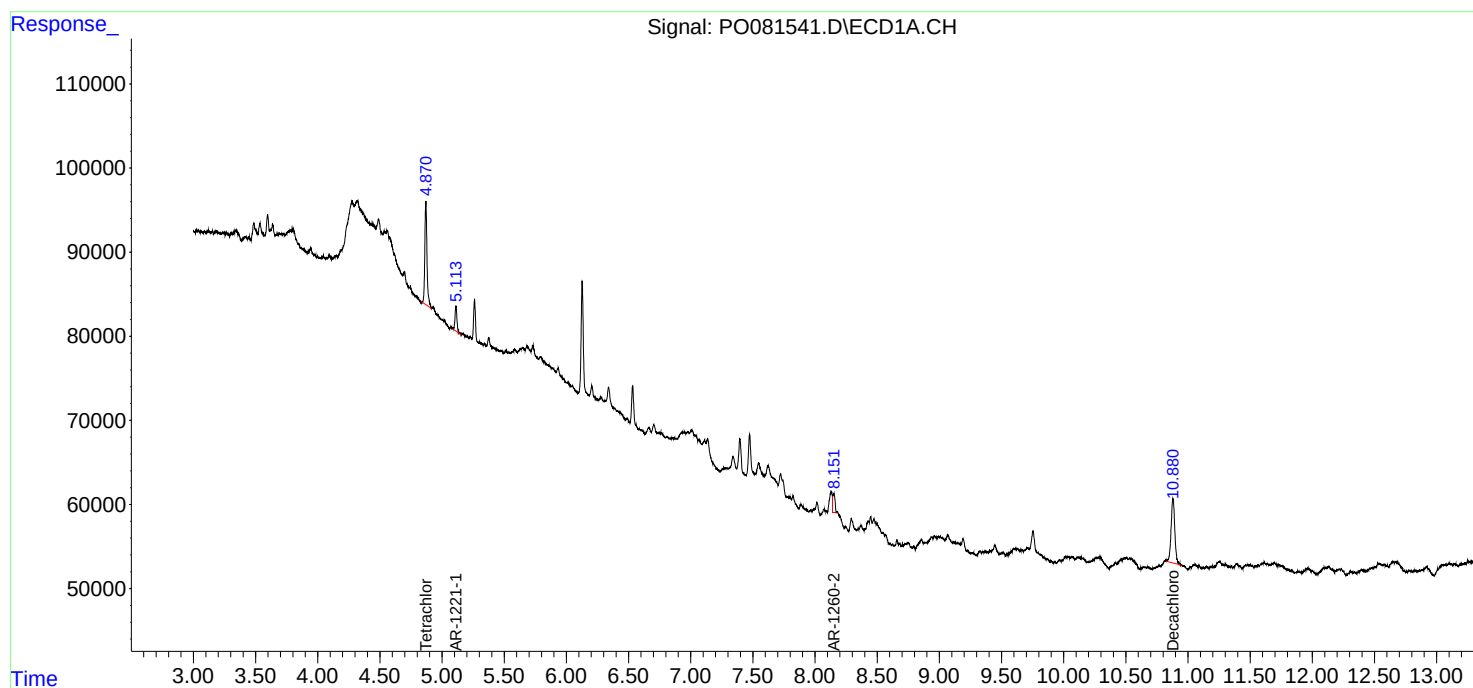
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

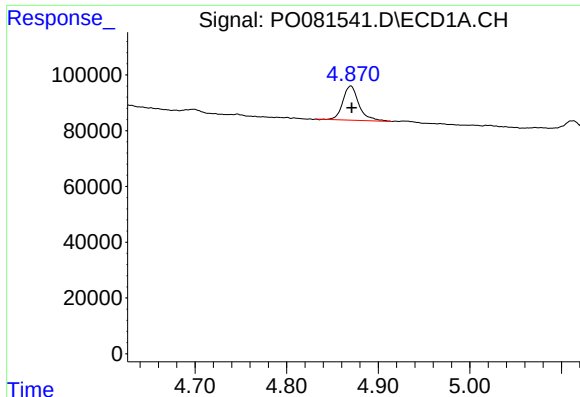
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092421\  
Data File : PO081541.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 25 Sep 2021 10:47  
Operator : AJ\MA  
Sample : M3846-08 10X  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 27 01:26:39 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO092321.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 24 02:21:54 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

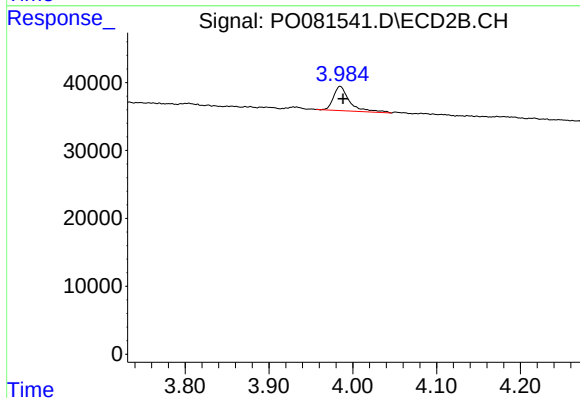




#1 Tetrachloro-m-xylene

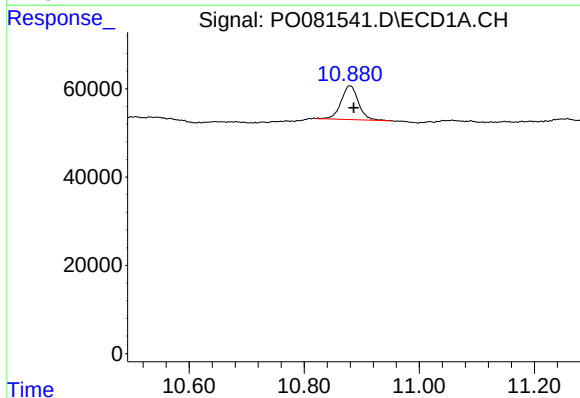
R.T.: 4.870 min  
Delta R.T.: 0.000 min  
Response: 150093  
Conc: 1.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



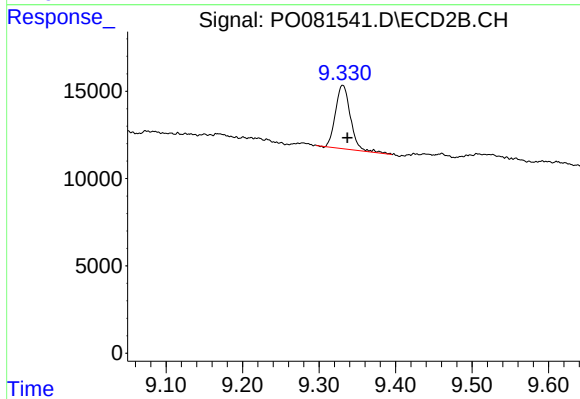
#1 Tetrachloro-m-xylene

R.T.: 3.985 min  
Delta R.T.: -0.003 min  
Response: 47786  
Conc: 1.79 ng/ml



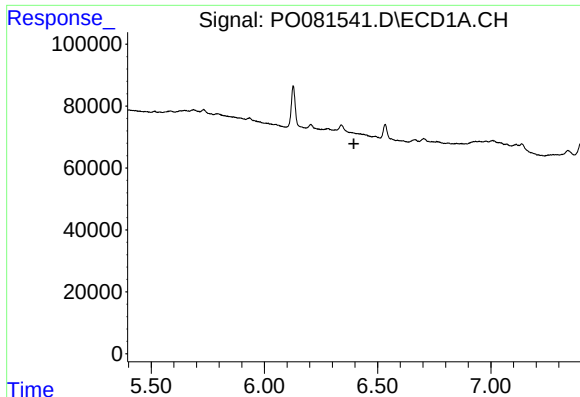
#2 Decachlorobiphenyl

R.T.: 10.879 min  
Delta R.T.: -0.007 min  
Response: 159335  
Conc: 2.14 ng/ml



#2 Decachlorobiphenyl

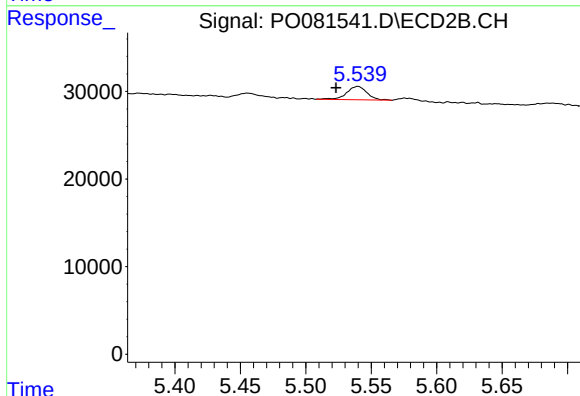
R.T.: 9.331 min  
Delta R.T.: -0.006 min  
Response: 49237  
Conc: 2.12 ng/ml



#6 AR-1016-4

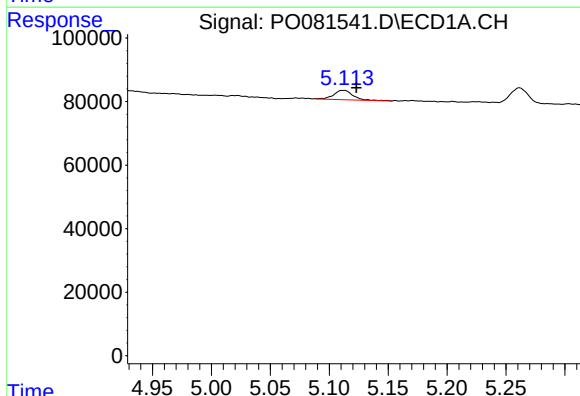
R.T.: 0.000 min  
Exp R.T.: 6.395 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



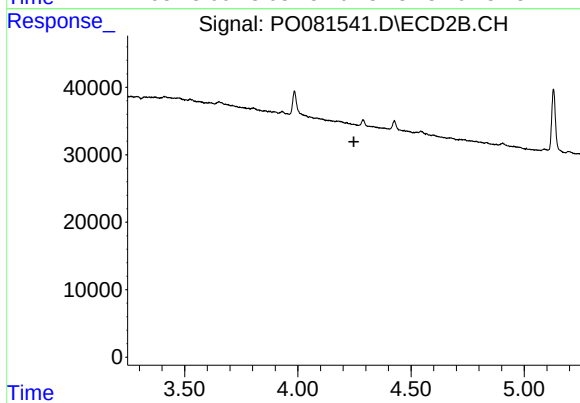
#6 AR-1016-4

R.T.: 5.540 min  
Delta R.T.: 0.017 min  
Response: 16635  
Conc: 26.86 ng/ml



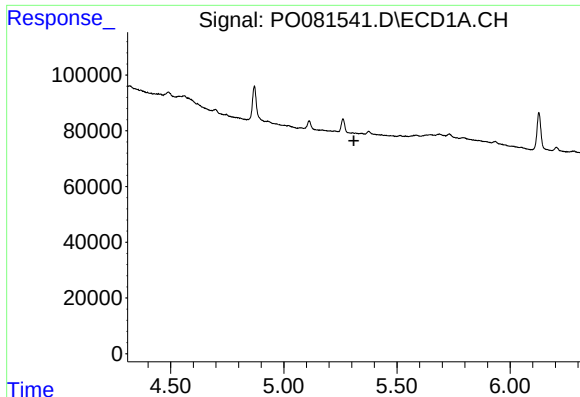
#8 AR-1221-1

R.T.: 5.113 min  
Delta R.T.: -0.010 min  
Response: 33100  
Conc: 30.25 ng/ml



#8 AR-1221-1

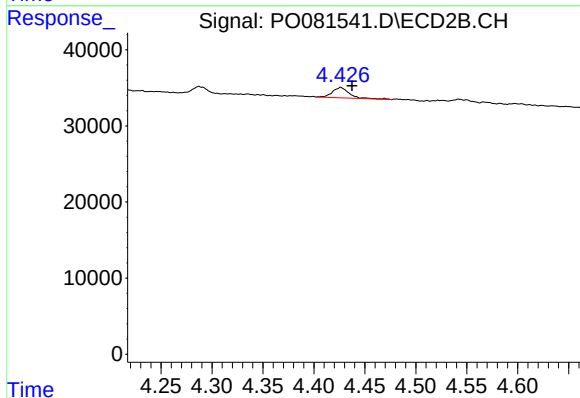
R.T.: 0.000 min  
Exp R.T.: 4.248 min  
Response: 0  
Conc: N.D.



#10 AR-1221-3

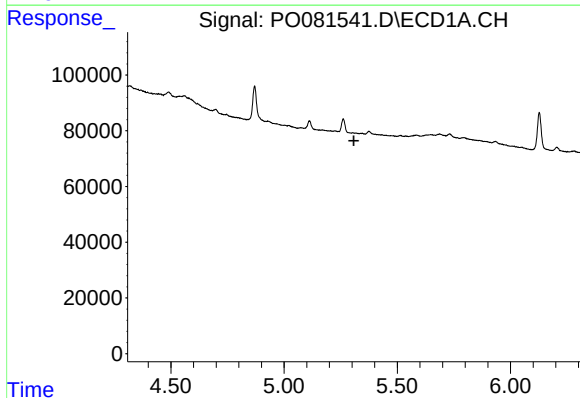
R.T.: 0.000 min  
Exp R.T.: 5.310 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



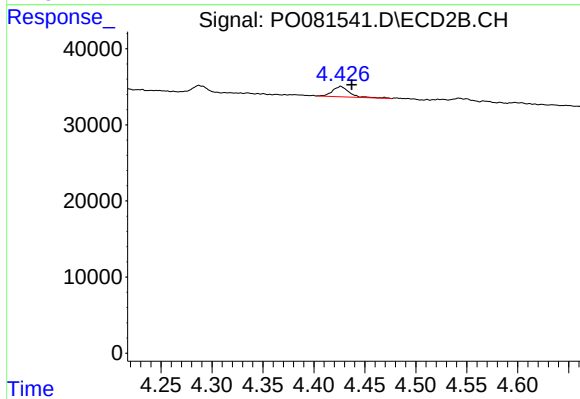
#10 AR-1221-3

R.T.: 4.426 min  
Delta R.T.: -0.011 min  
Response: 15934  
Conc: 20.54 ng/ml



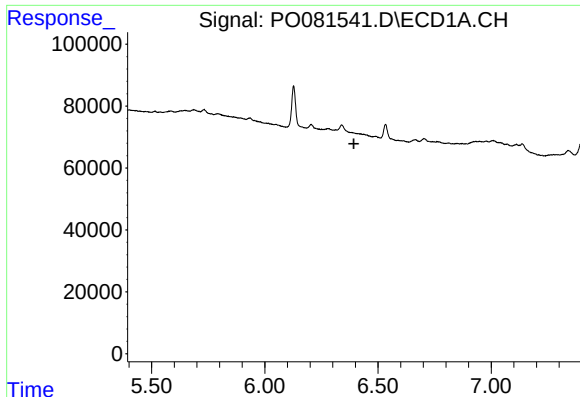
#11 AR-1232-1

R.T.: 0.000 min  
Exp R.T.: 5.309 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

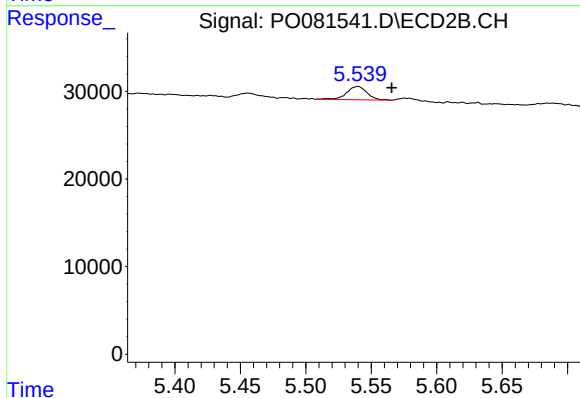
R.T.: 4.426 min  
Delta R.T.: -0.011 min  
Response: 15934  
Conc: 26.57 ng/ml



#14 AR-1232-4

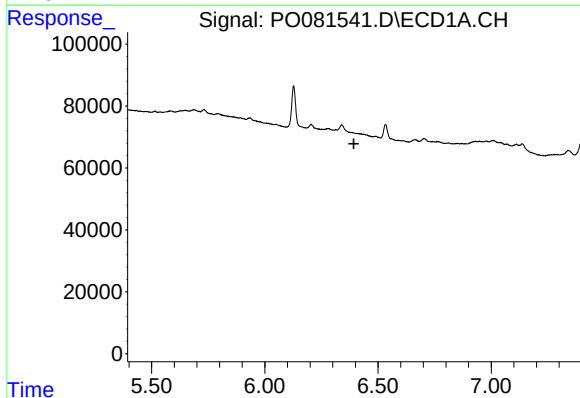
R.T.: 0.000 min  
Exp R.T. : 6.394 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



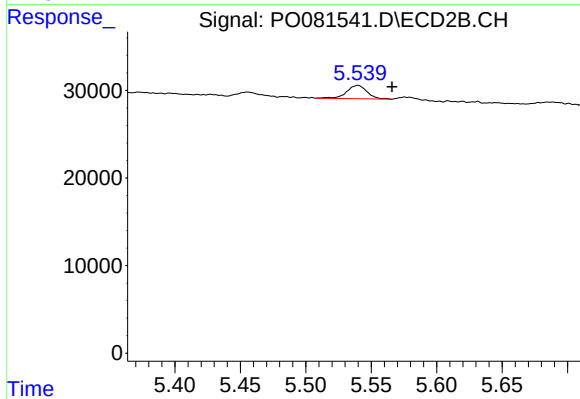
#14 AR-1232-4

R.T.: 5.540 min  
Delta R.T.: -0.026 min  
Response: 16635  
Conc: 55.36 ng/ml



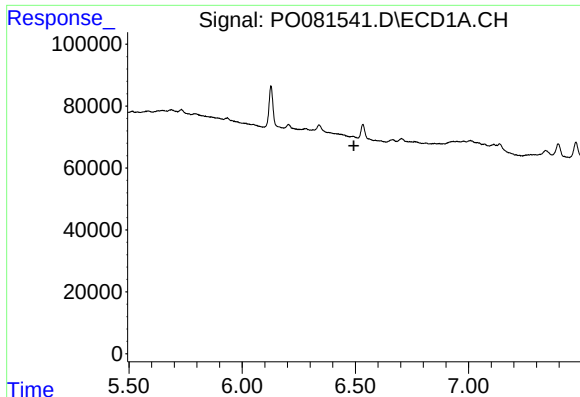
#19 AR-1242-4

R.T.: 0.000 min  
Exp R.T. : 6.393 min  
Response: 0  
Conc: N.D.



#19 AR-1242-4

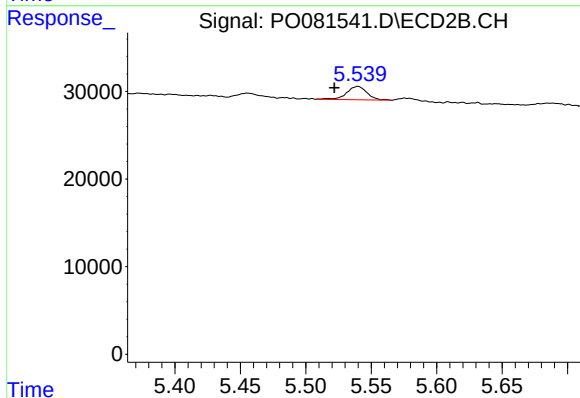
R.T.: 5.540 min  
Delta R.T.: -0.026 min  
Response: 16635  
Conc: 28.97 ng/ml



#22 AR-1248-2

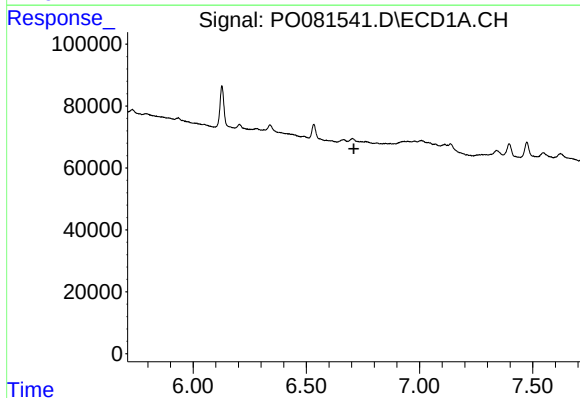
R.T.: 0.000 min  
Exp R.T.: 6.493 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



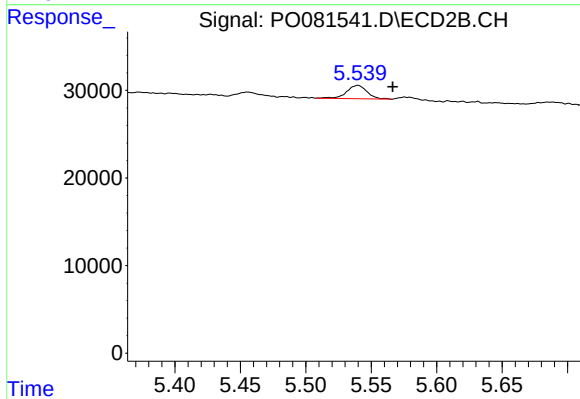
#22 AR-1248-2

R.T.: 5.540 min  
Delta R.T.: 0.018 min  
Response: 16635  
Conc: 18.75 ng/ml



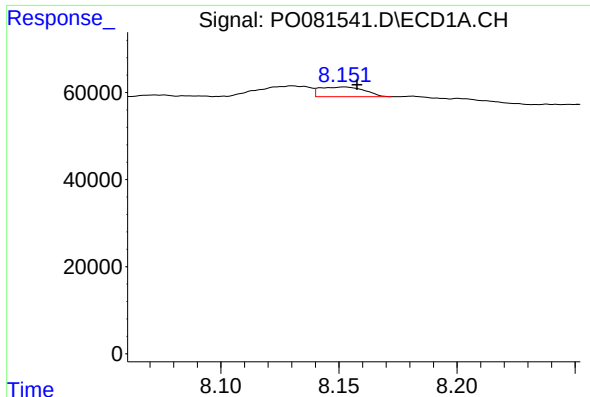
#23 AR-1248-3

R.T.: 0.000 min  
Exp R.T.: 6.710 min  
Response: 0  
Conc: N.D.



#23 AR-1248-3

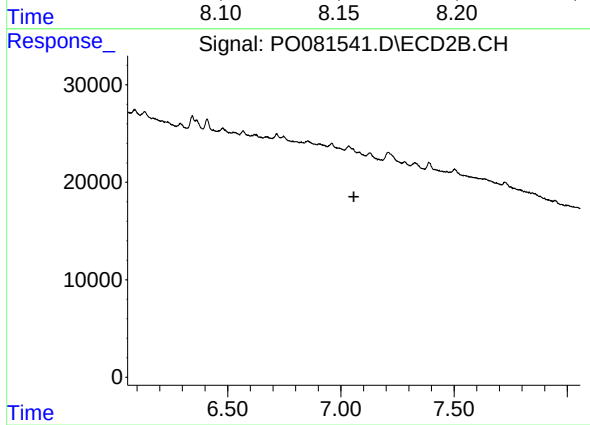
R.T.: 5.540 min  
Delta R.T.: -0.026 min  
Response: 16635  
Conc: 19.03 ng/ml



#32 AR-1260-2

R.T.: 8.152 min  
Delta R.T.: -0.005 min  
Response: 29207  
Conc: 5.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 7.057 min  
Response: 0  
Conc: N.D.