

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030521\  
 Data File : P0075894.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Mar 2021 10:57  
 Operator : DD\AJ  
 Sample : M1553-01 10X  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 13:27:00 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0030421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 05 08:07:39 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... | 4.926  | 3.942  | 117754 | 116168 | 1.976   | 2.604 #   |
| 2)                          | SA Decachlor... | 10.941 | 9.223  | 96475  | 122596 | 2.937   | 3.372     |
|                             |                 |        |        |        |        |         |           |
| Target Compounds            |                 |        |        |        |        |         |           |
| 6)                          | L1 AR-1016-4    | 0.000  | 5.460  | 0      | 11900  | N.D.    | 11.338 #  |
| 9)                          | L2 AR-1221-2    | 5.281  | 0.000  | 10848  | 0      | 23.653  | N.D. #    |
| 12)                         | L3 AR-1232-2    | 5.981f | 0.000  | 83999  | 0      | 134.431 | N.D. #    |
| 14)                         | L3 AR-1232-4    | 0.000  | 5.532f | 0      | 61388  | N.D.    | 133.153 # |
| 19)                         | L4 AR-1242-4    | 0.000  | 5.532f | 0      | 61388  | N.D.    | 62.571 #  |
| 22)                         | L5 AR-1248-2    | 0.000  | 5.460  | 0      | 11900  | N.D.    | 8.317 #   |
| 23)                         | L5 AR-1248-3    | 0.000  | 5.532f | 0      | 61388  | N.D.    | 41.689 #  |
| 28)                         | L6 AR-1254-3    | 0.000  | 6.673f | 0      | 40675  | N.D.    | 11.691 #  |
| 34)                         | L7 AR-1260-4    | 8.839f | 0.000  | 23063  | 0      | 10.610  | N.D. #    |
| -----                       |                 |        |        |        |        |         |           |

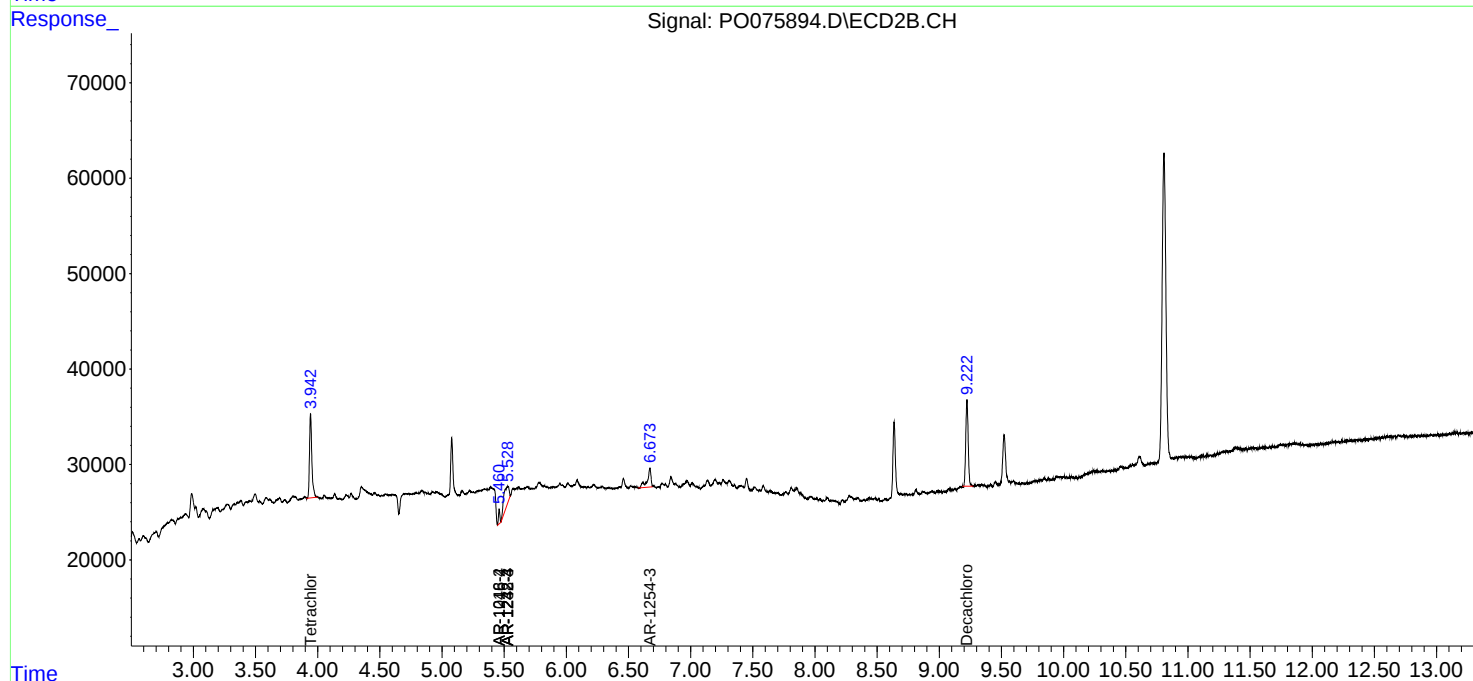
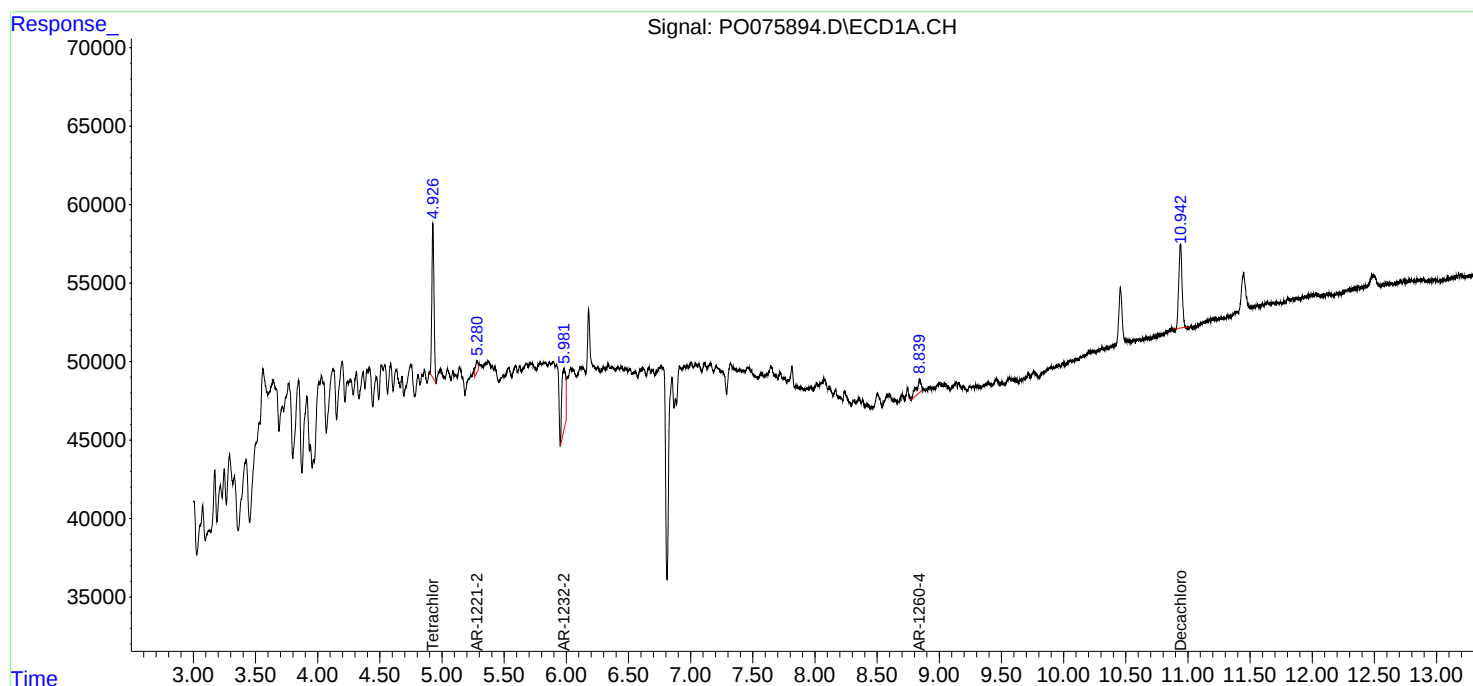
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

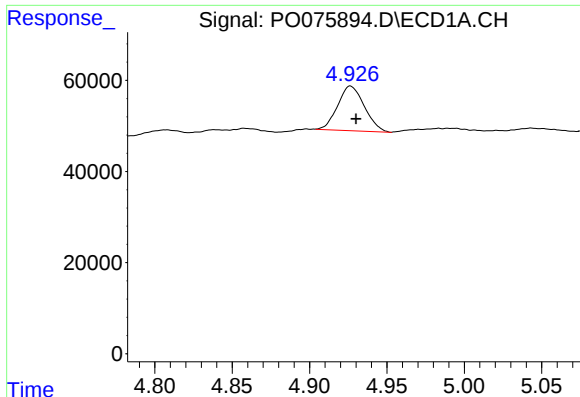
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO030521\  
Data File : PO075894.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 05 Mar 2021 10:57  
Operator : DD\AJ  
Sample : M1553-01 10X  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 05 13:27:00 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO030421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Mar 05 08:07:39 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

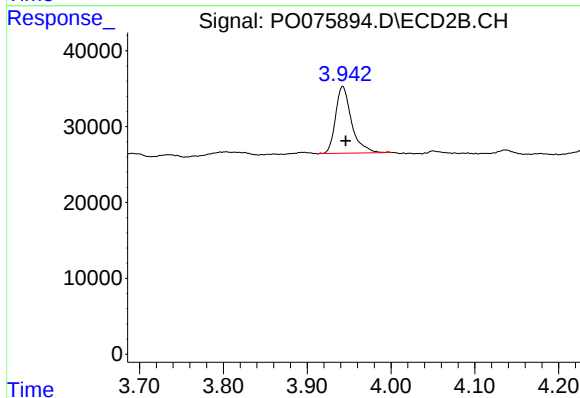




#1 Tetrachloro-m-xylene

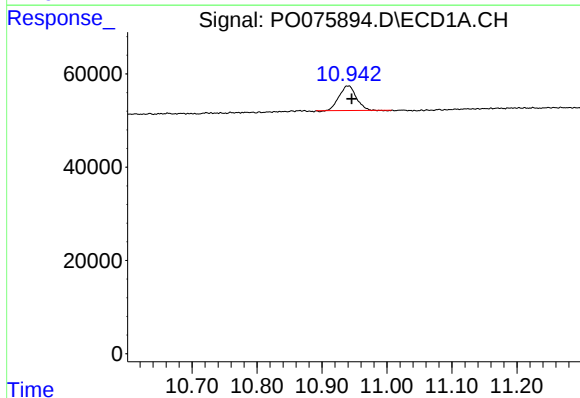
R.T.: 4.926 min  
Delta R.T.: -0.004 min  
Response: 117754  
Conc: 1.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



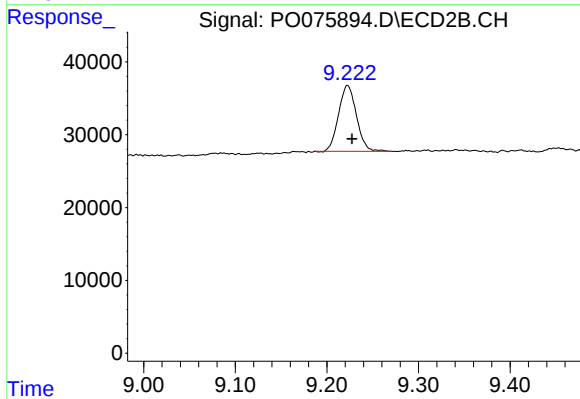
#1 Tetrachloro-m-xylene

R.T.: 3.942 min  
Delta R.T.: -0.004 min  
Response: 116168  
Conc: 2.60 ng/ml



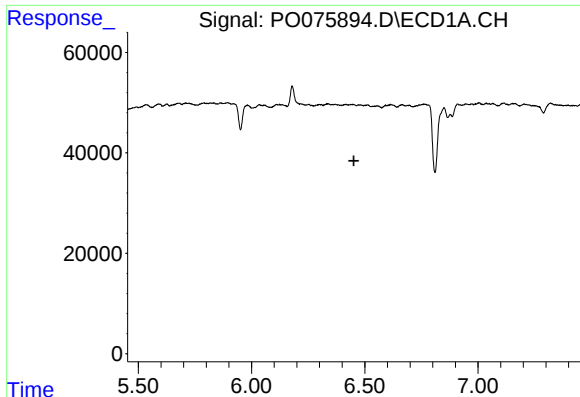
#2 Decachlorobiphenyl

R.T.: 10.941 min  
Delta R.T.: -0.005 min  
Response: 96475  
Conc: 2.94 ng/ml



#2 Decachlorobiphenyl

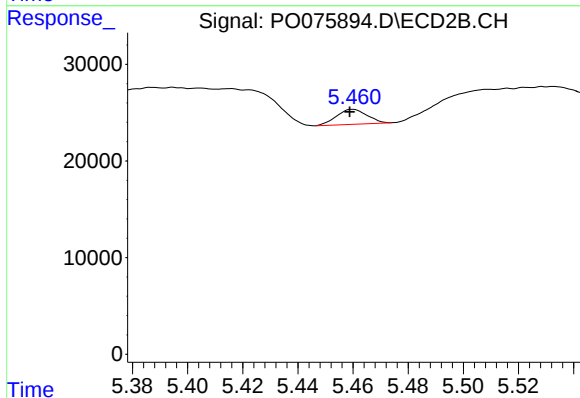
R.T.: 9.223 min  
Delta R.T.: -0.005 min  
Response: 122596  
Conc: 3.37 ng/ml



#6 AR-1016-4

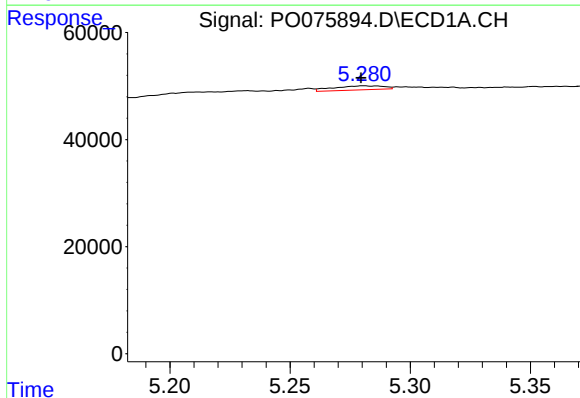
R.T.: 0.000 min  
Exp R.T.: 6.452 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



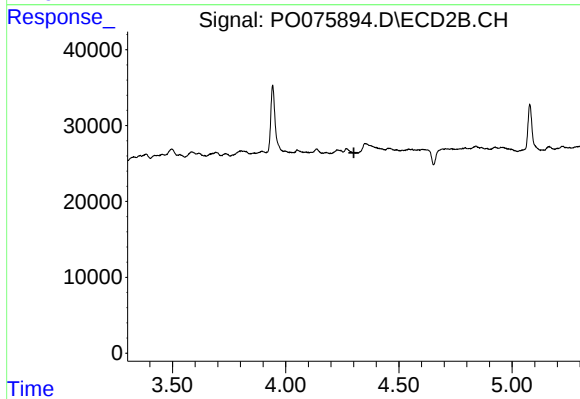
#6 AR-1016-4

R.T.: 5.460 min  
Delta R.T.: 0.001 min  
Response: 11900  
Conc: 11.34 ng/ml



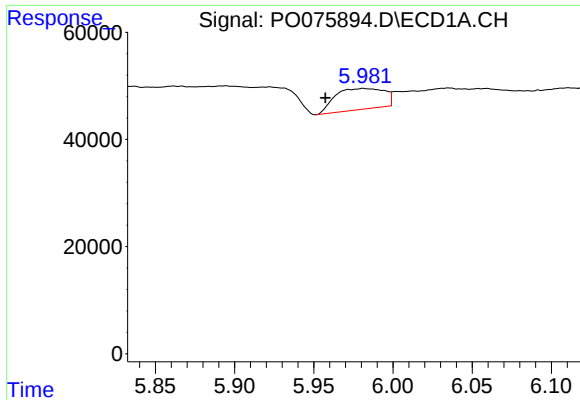
#9 AR-1221-2

R.T.: 5.281 min  
Delta R.T.: 0.001 min  
Response: 10848  
Conc: 23.65 ng/ml



#9 AR-1221-2

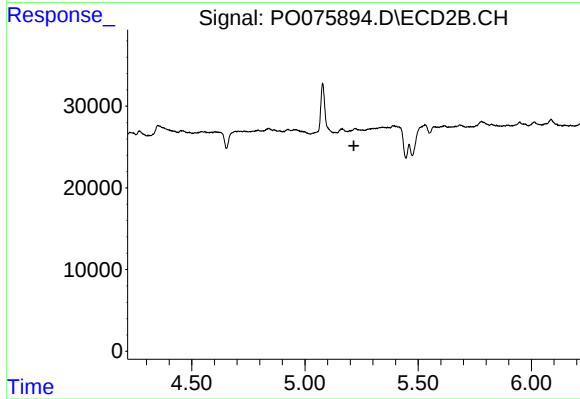
R.T.: 0.000 min  
Exp R.T.: 4.301 min  
Response: 0  
Conc: N.D.



#12 AR-1232-2

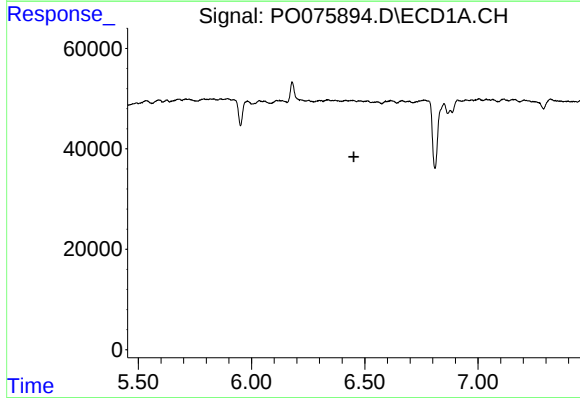
R.T.: 5.981 min  
Delta R.T.: 0.024 min  
Response: 83999  
Conc: 134.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



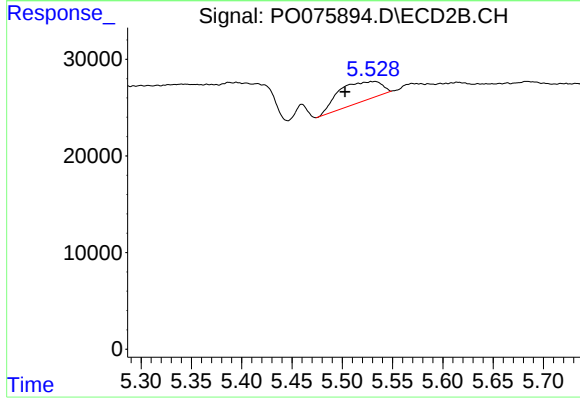
#12 AR-1232-2

R.T.: 0.000 min  
Exp R.T. : 5.216 min  
Response: 0  
Conc: N.D.



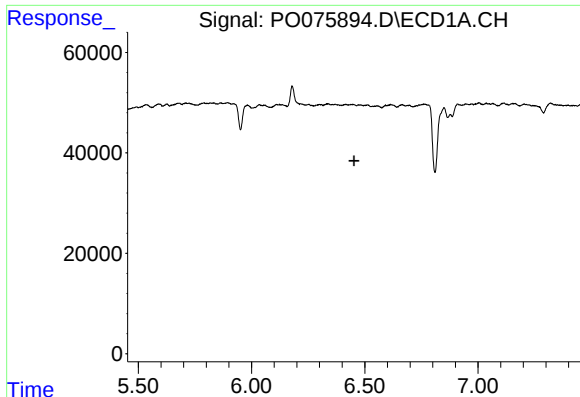
#14 AR-1232-4

R.T.: 0.000 min  
Exp R.T. : 6.452 min  
Response: 0  
Conc: N.D.



#14 AR-1232-4

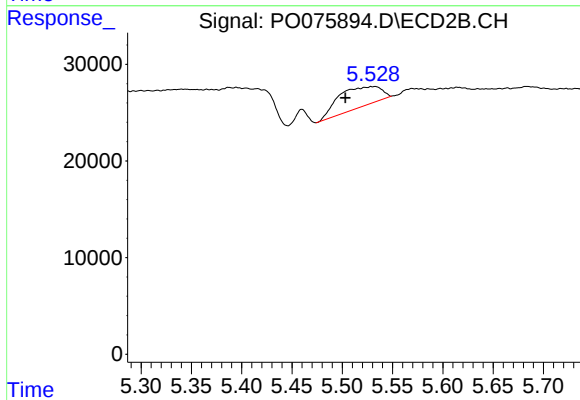
R.T.: 5.532 min  
Delta R.T.: 0.030 min  
Response: 61388  
Conc: 133.15 ng/ml



#19 AR-1242-4

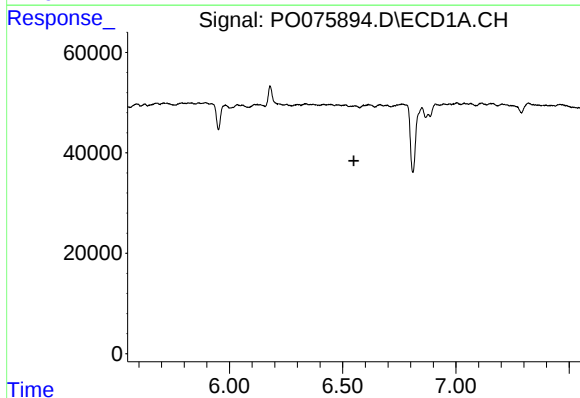
R.T.: 0.000 min  
Exp R.T. : 6.452 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



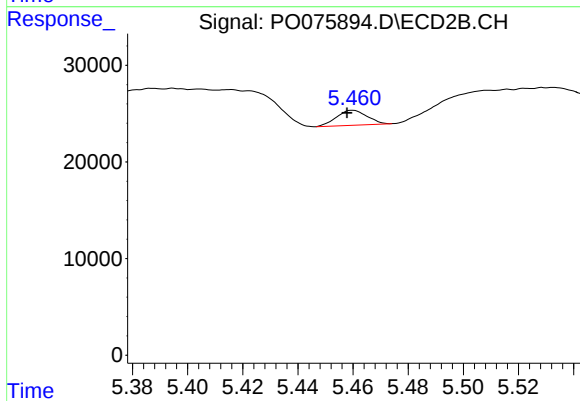
#19 AR-1242-4

R.T.: 5.532 min  
Delta R.T.: 0.029 min  
Response: 61388  
Conc: 62.57 ng/ml



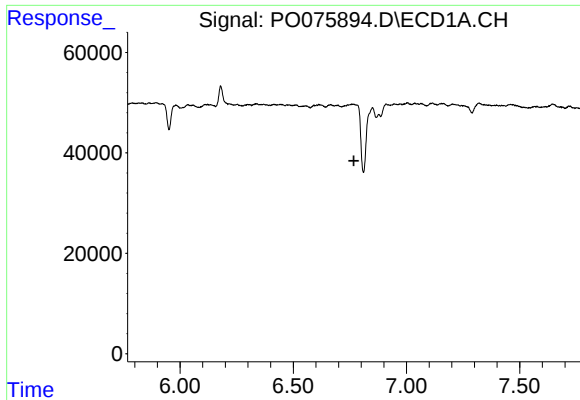
#22 AR-1248-2

R.T.: 0.000 min  
Exp R.T. : 6.550 min  
Response: 0  
Conc: N.D.



#22 AR-1248-2

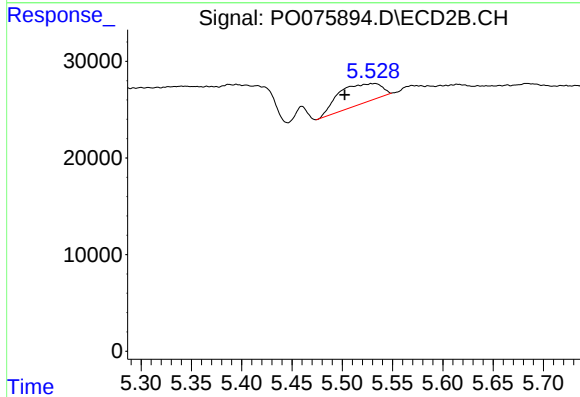
R.T.: 5.460 min  
Delta R.T.: 0.002 min  
Response: 11900  
Conc: 8.32 ng/ml



#23 AR-1248-3

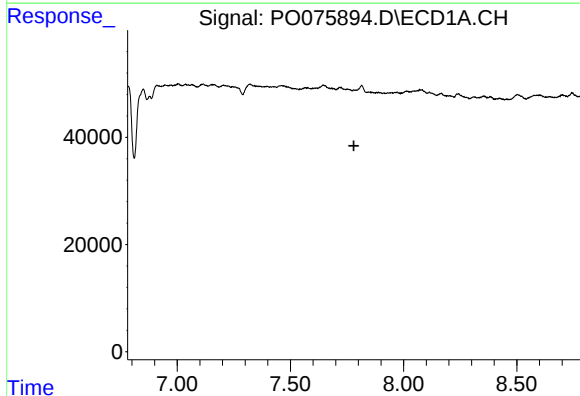
R.T.: 0.000 min  
Exp R.T.: 6.768 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



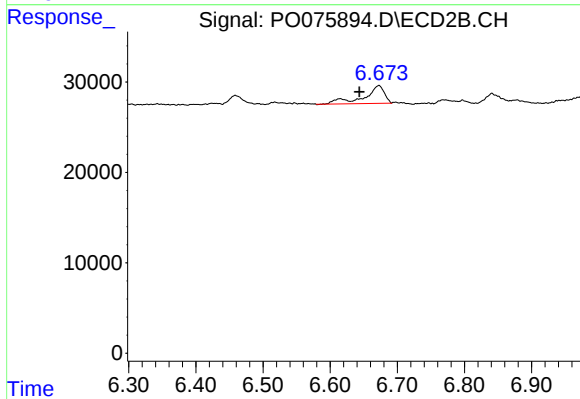
#23 AR-1248-3

R.T.: 5.532 min  
Delta R.T.: 0.030 min  
Response: 61388  
Conc: 41.69 ng/ml



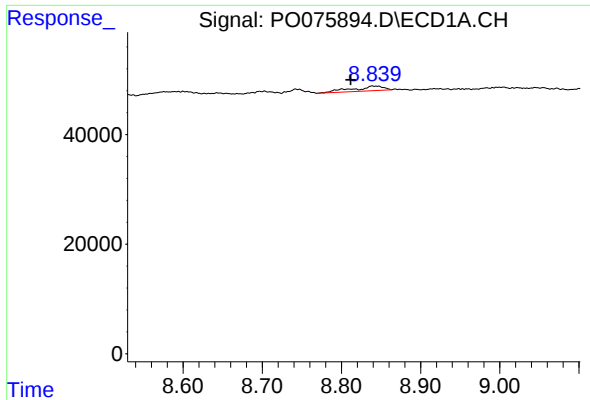
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T.: 7.780 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

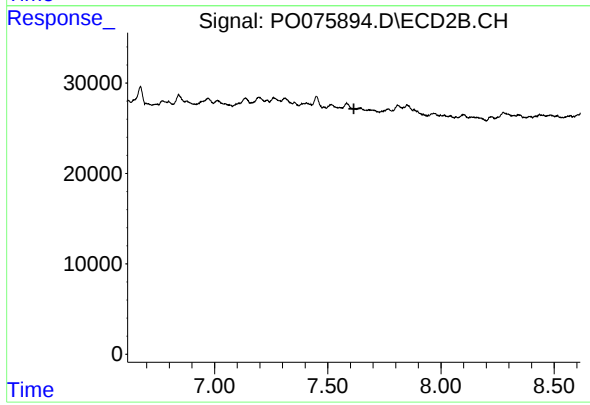
R.T.: 6.673 min  
Delta R.T.: 0.029 min  
Response: 40675  
Conc: 11.69 ng/ml



#34 AR-1260-4

R.T.: 8.839 min  
Delta R.T.: 0.027 min  
Response: 23063  
Conc: 10.61 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T. : 7.615 min  
Response: 0  
Conc: N.D.