

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092718\  
 Data File : P0049423.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Sep 2018 19:56  
 Operator : SM/SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 28 00:50:03 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0091918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 20 02:02:28 2018  
 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... | 4.389  | 3.520 | 4321007 | 4784434 | 23.272 | 23.152    |
| 2)                          | SA Decachlor... | 10.101 | 8.453 | 6229761 | 5314482 | 22.663 | 25.961    |
|                             |                 |        |       |         |         |        |           |
| Target Compounds            |                 |        |       |         |         |        |           |
| 7)                          | L1 AR-1016-5    | 0.000  | 5.044 | 0       | 3311440 | N.D.   | 478.391 # |
| 14)                         | L3 AR-1232-4    | 0.000  | 5.172 | 0       | 1211035 | N.D.   | 510.457 # |
| 19)                         | L4 AR-1242-4    | 0.000  | 5.215 | 0       | 249127  | N.D.   | 156.968 # |
| 22)                         | L5 AR-1248-2    | 0.000  | 5.406 | 0       | 209449  | N.D.   | 16.117 #  |
| 23)                         | L5 AR-1248-3    | 0.000  | 5.406 | 0       | 209449  | N.D.   | 22.639 #  |
| 28)                         | L6 AR-1254-3    | 0.000  | 6.225 | 0       | 647975  | N.D.   | 47.105 #  |
| 32)                         | L7 AR-1260-2    | 0.000  | 6.225 | 0       | 647975  | N.D.   | 36.549 #  |
| 39)                         | L8 AR-1262-4    | 0.000  | 7.406 | 0       | 659151  | N.D.   | 54.105 #  |
| 42)                         | L9 AR-1268-2    | 0.000  | 7.406 | 0       | 659151  | N.D.   | 19.853 #  |
| -----                       |                 |        |       |         |         |        |           |

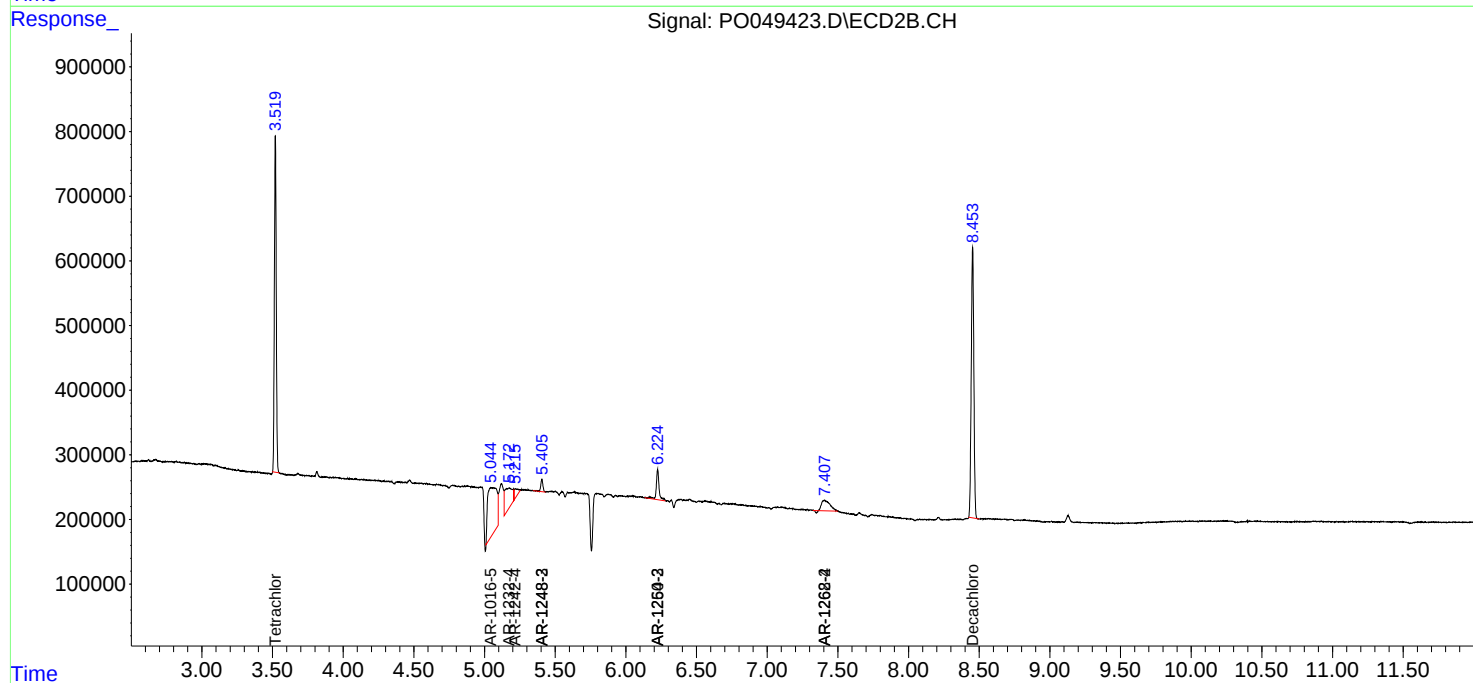
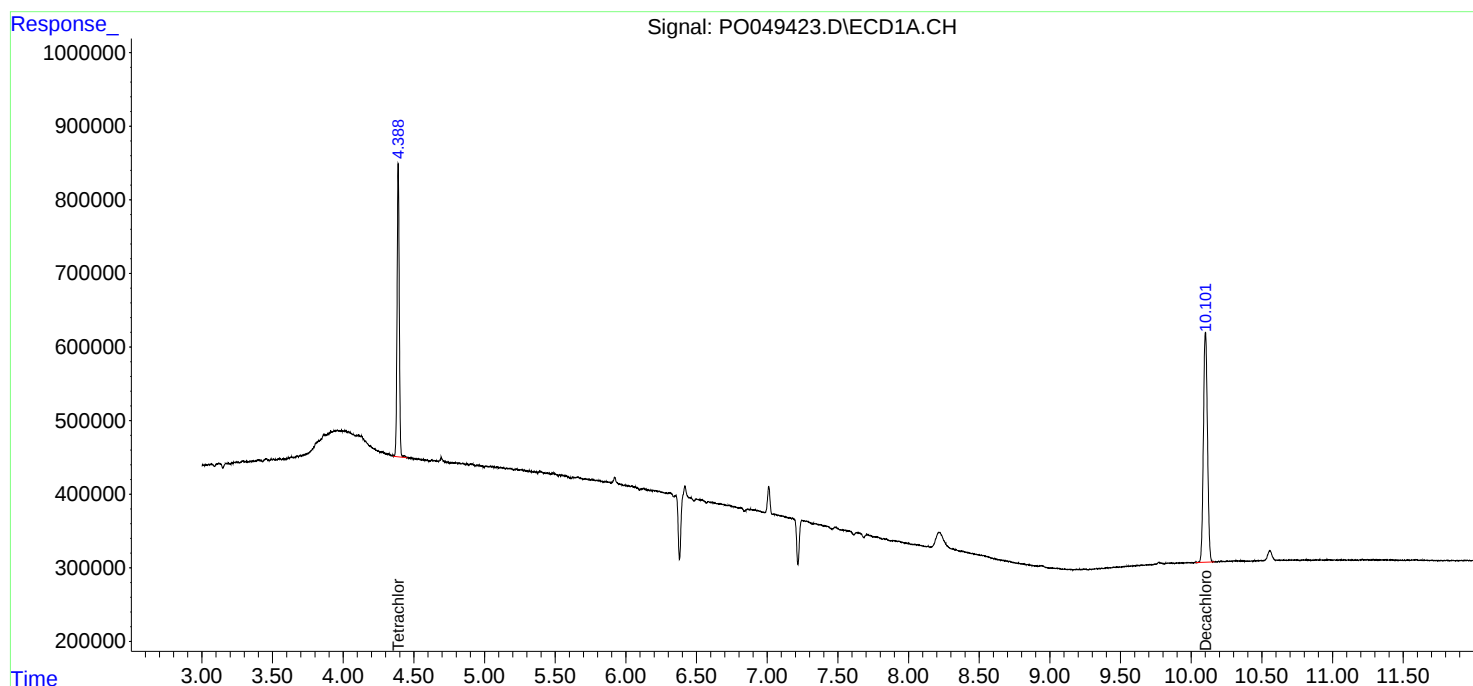
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

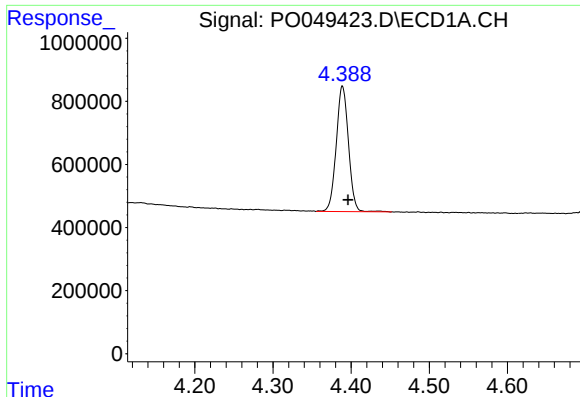
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092718\  
Data File : PO049423.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 27 Sep 2018 19:56  
Operator : SM/SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 28 00:50:03 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO091918.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 20 02:02:28 2018  
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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

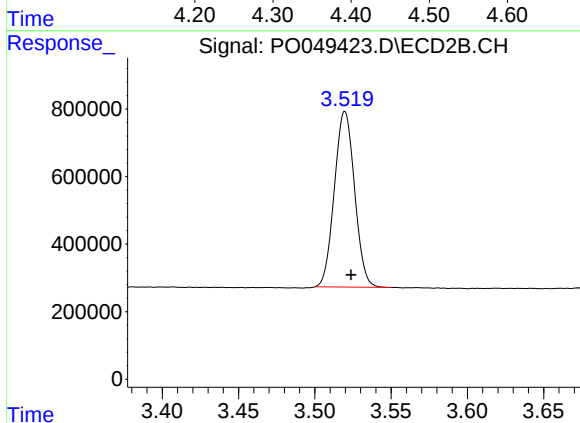




#1 Tetrachloro-m-xylene

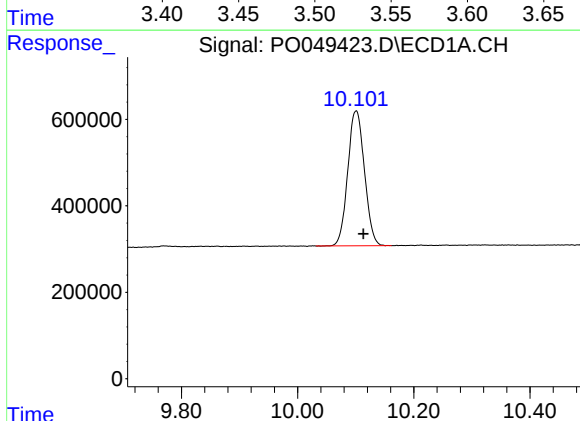
R.T.: 4.389 min  
Delta R.T.: -0.007 min  
Response: 4321007  
Conc: 23.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



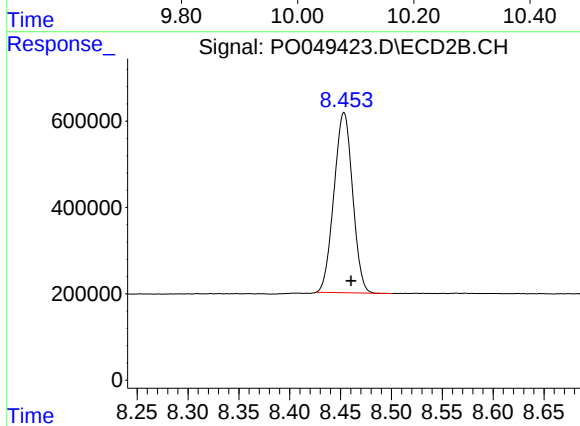
#1 Tetrachloro-m-xylene

R.T.: 3.520 min  
Delta R.T.: -0.004 min  
Response: 4784434  
Conc: 23.15 ng/ml



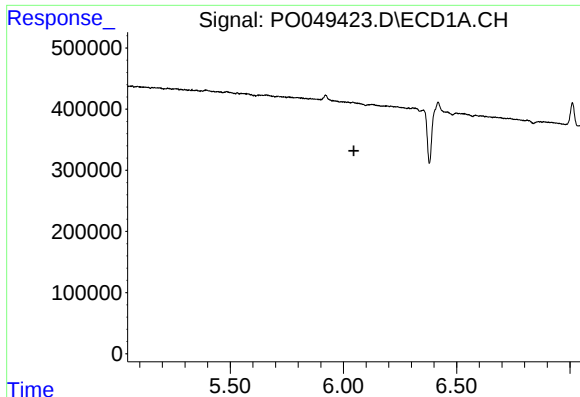
#2 Decachlorobiphenyl

R.T.: 10.101 min  
Delta R.T.: -0.013 min  
Response: 6229761  
Conc: 22.66 ng/ml



#2 Decachlorobiphenyl

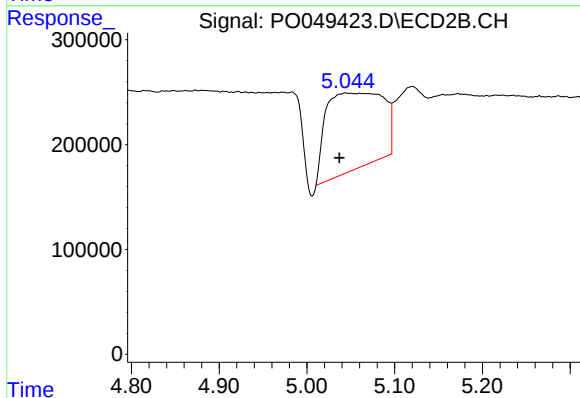
R.T.: 8.453 min  
Delta R.T.: -0.007 min  
Response: 5314482  
Conc: 25.96 ng/ml



#7 AR-1016-5

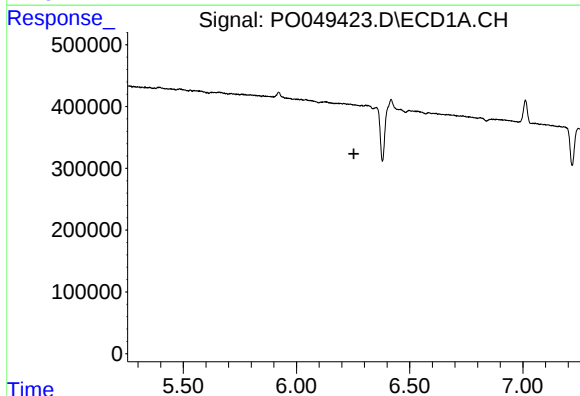
R.T.: 0.000 min  
Exp R.T.: 6.046 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



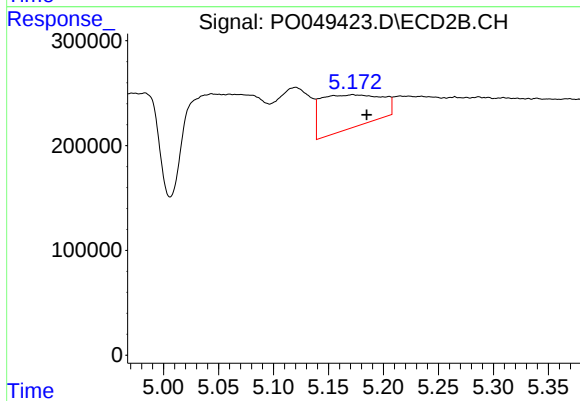
#7 AR-1016-5

R.T.: 5.044 min  
Delta R.T.: 0.007 min  
Response: 3311440  
Conc: 478.39 ng/ml



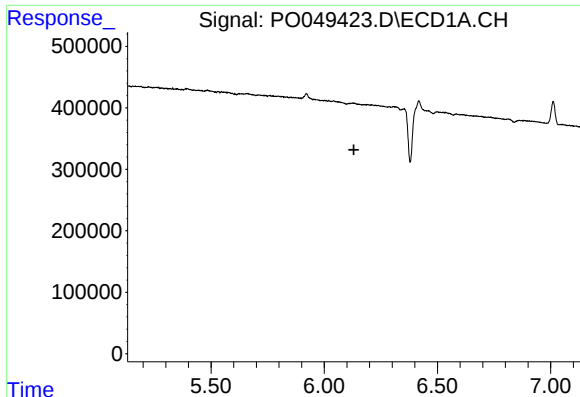
#14 AR-1232-4

R.T.: 0.000 min  
Exp R.T.: 6.254 min  
Response: 0  
Conc: N.D.



#14 AR-1232-4

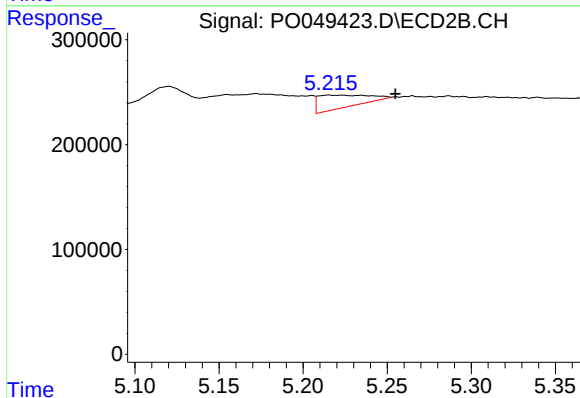
R.T.: 5.172 min  
Delta R.T.: -0.013 min  
Response: 1211035  
Conc: 510.46 ng/ml



#19 AR-1242-4

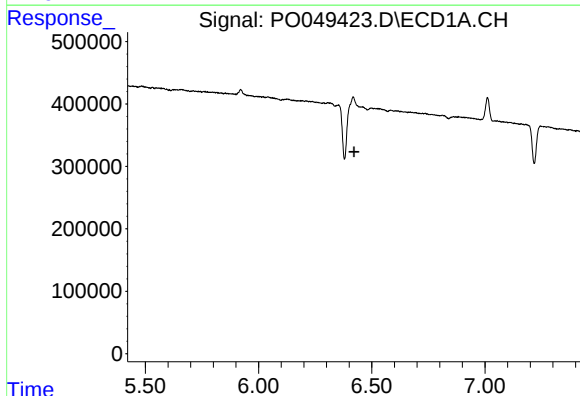
R.T.: 0.000 min  
Exp R.T.: 6.131 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



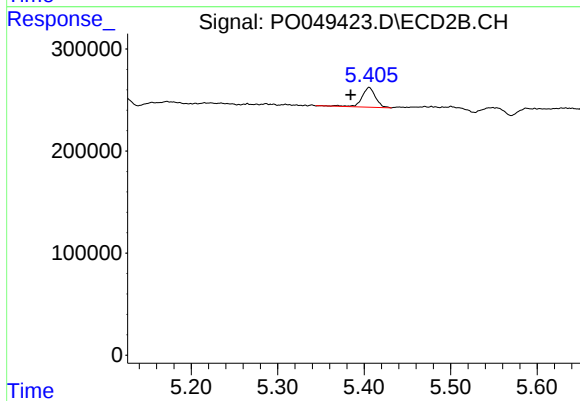
#19 AR-1242-4

R.T.: 5.215 min  
Delta R.T.: -0.039 min  
Response: 249127  
Conc: 156.97 ng/ml



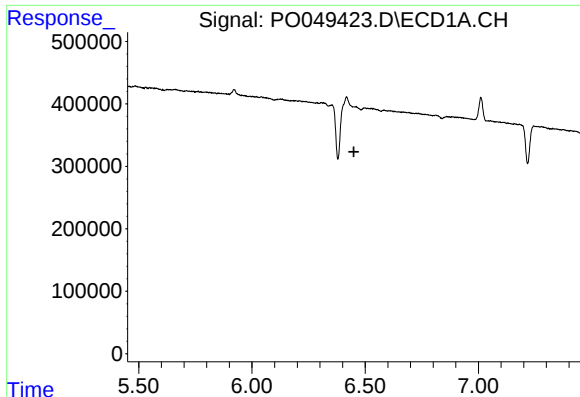
#22 AR-1248-2

R.T.: 0.000 min  
Exp R.T.: 6.421 min  
Response: 0  
Conc: N.D.



#22 AR-1248-2

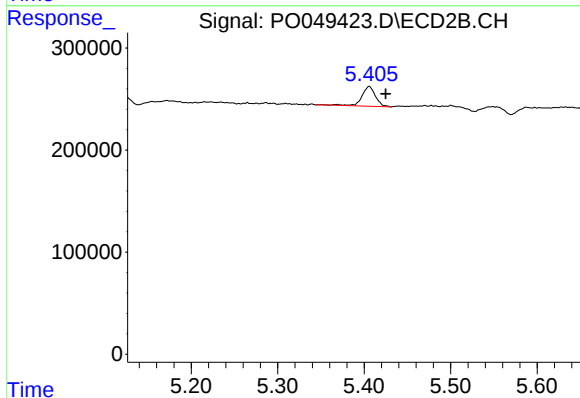
R.T.: 5.406 min  
Delta R.T.: 0.021 min  
Response: 209449  
Conc: 16.12 ng/ml



#23 AR-1248-3

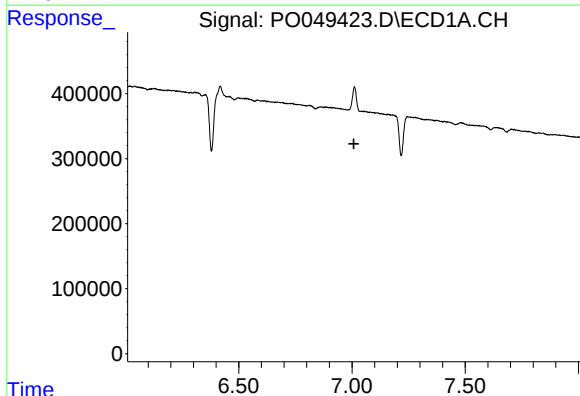
R.T.: 0.000 min  
Exp R.T.: 6.450 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



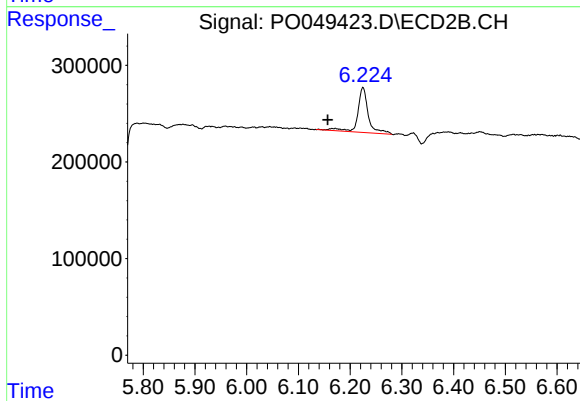
#23 AR-1248-3

R.T.: 5.406 min  
Delta R.T.: -0.019 min  
Response: 209449  
Conc: 22.64 ng/ml



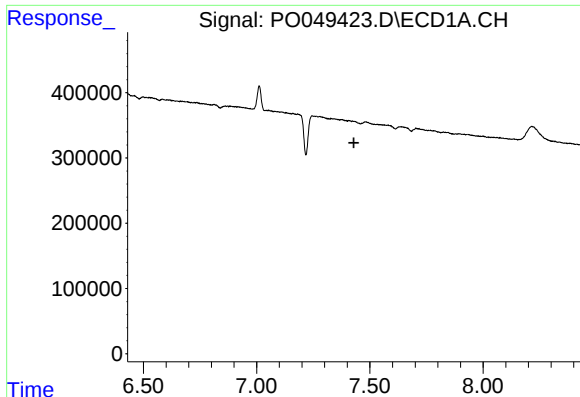
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T.: 7.009 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

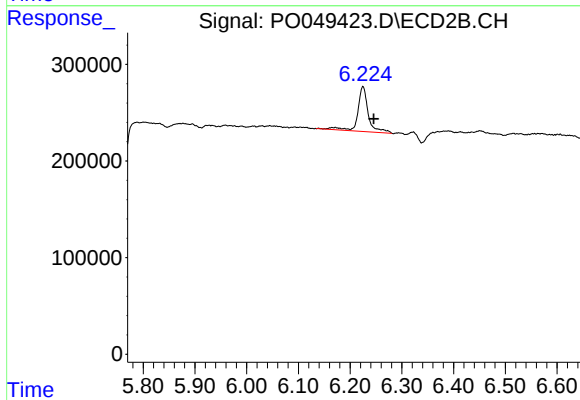
R.T.: 6.225 min  
Delta R.T.: 0.068 min  
Response: 647975  
Conc: 47.10 ng/ml



#32 AR-1260-2

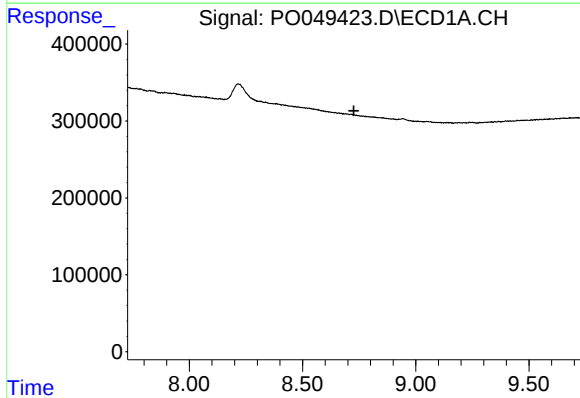
R.T.: 0.000 min  
Exp R.T.: 7.429 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



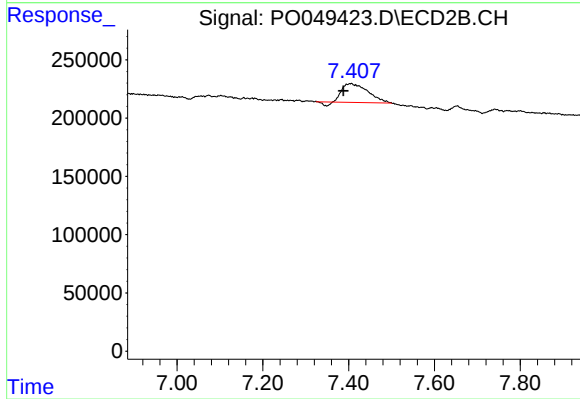
#32 AR-1260-2

R.T.: 6.225 min  
Delta R.T.: -0.021 min  
Response: 647975  
Conc: 36.55 ng/ml



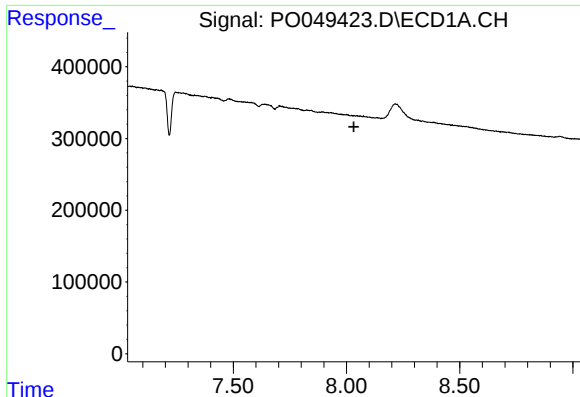
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T.: 8.727 min  
Response: 0  
Conc: N.D.



#39 AR-1262-4

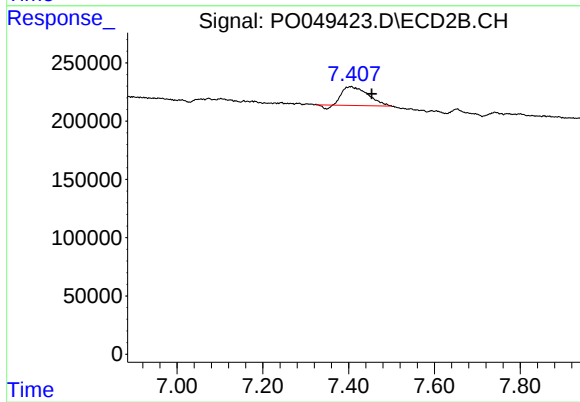
R.T.: 7.406 min  
Delta R.T.: 0.019 min  
Response: 659151  
Conc: 54.11 ng/ml



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T.: 8.033 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



#42 AR-1268-2

R.T.: 7.406 min  
Delta R.T.: -0.048 min  
Response: 659151  
Conc: 19.85 ng/ml