

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091720\  
 Data File : P0071427.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Sep 2020 22:30  
 Operator : DD\AJ  
 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 18 04:42:30 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... | 4.344  | 3.528  | 1582581 | 823662  | 22.332  | 21.097    |
| 2)                          | SA Decachlor... | 9.961  | 8.709  | 2209884 | 1230094 | 23.697  | 22.331    |
|                             |                 |        |        |         |         |         |           |
| Target Compounds            |                 |        |        |         |         |         |           |
| 20)                         | L4 AR-1242-5    | 6.608  | 5.628f | 479637  | 140188  | 216.180 | 101.297 # |
| 24)                         | L5 AR-1248-4    | 6.552f | 0.000  | 936072  | 0       | 257.592 | N.D. #    |
| 25)                         | L5 AR-1248-5    | 6.608  | 5.628f | 479637  | 140188  | 144.135 | 81.792 #  |
| 26)                         | L6 AR-1254-1    | 6.552f | 5.628f | 936072  | 140188  | 266.807 | 52.702 #  |
| 28)                         | L6 AR-1254-3    | 7.170f | 0.000  | 452166  | 0       | 76.030  | N.D. #    |
| 30)                         | L6 AR-1254-5    | 7.841f | 0.000  | 113813  | 0       | 20.402  | N.D. #    |
| 39)                         | L8 AR-1262-4    | 8.810  | 0.000  | 85238   | 0       | 13.406  | N.D. #    |
| 42)                         | L9 AR-1268-2    | 8.810  | 0.000  | 85238   | 0       | 6.097   | N.D. #    |
| -----                       |                 |        |        |         |         |         |           |

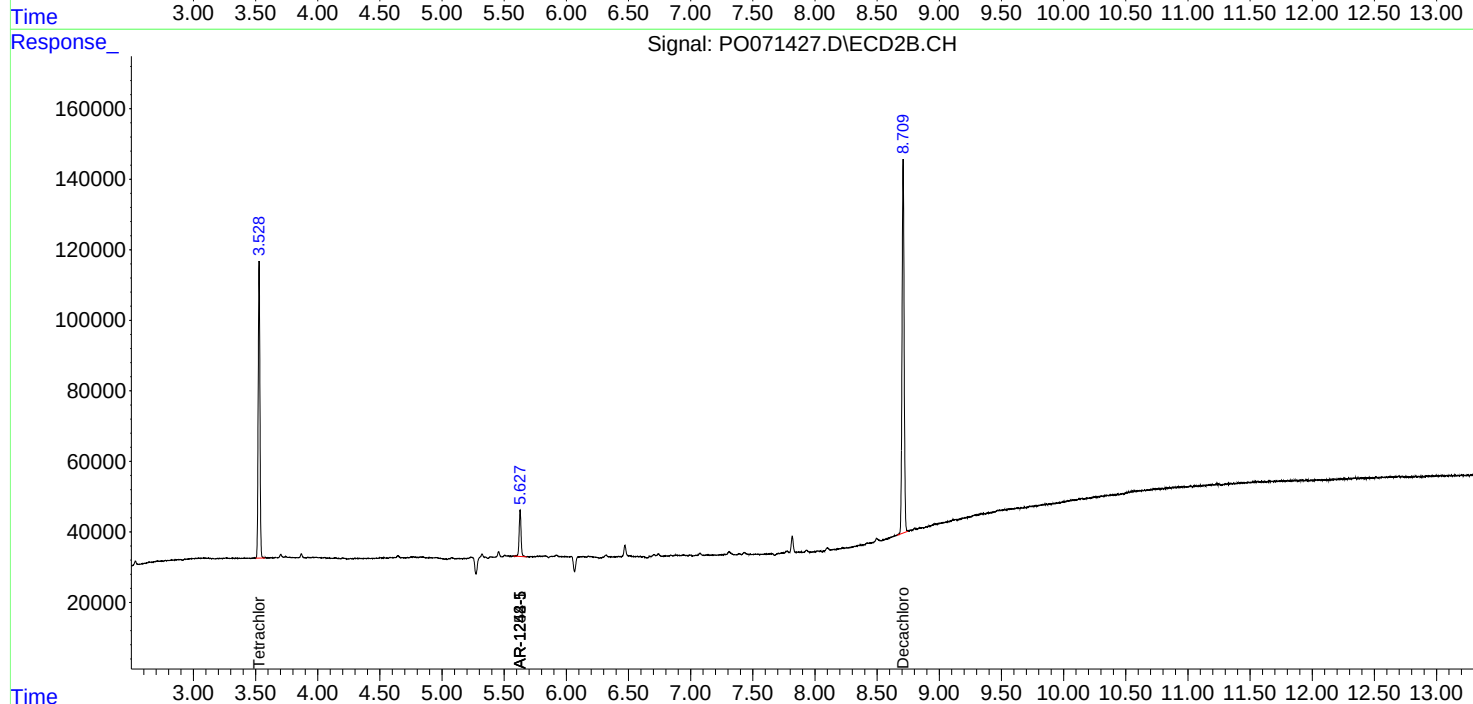
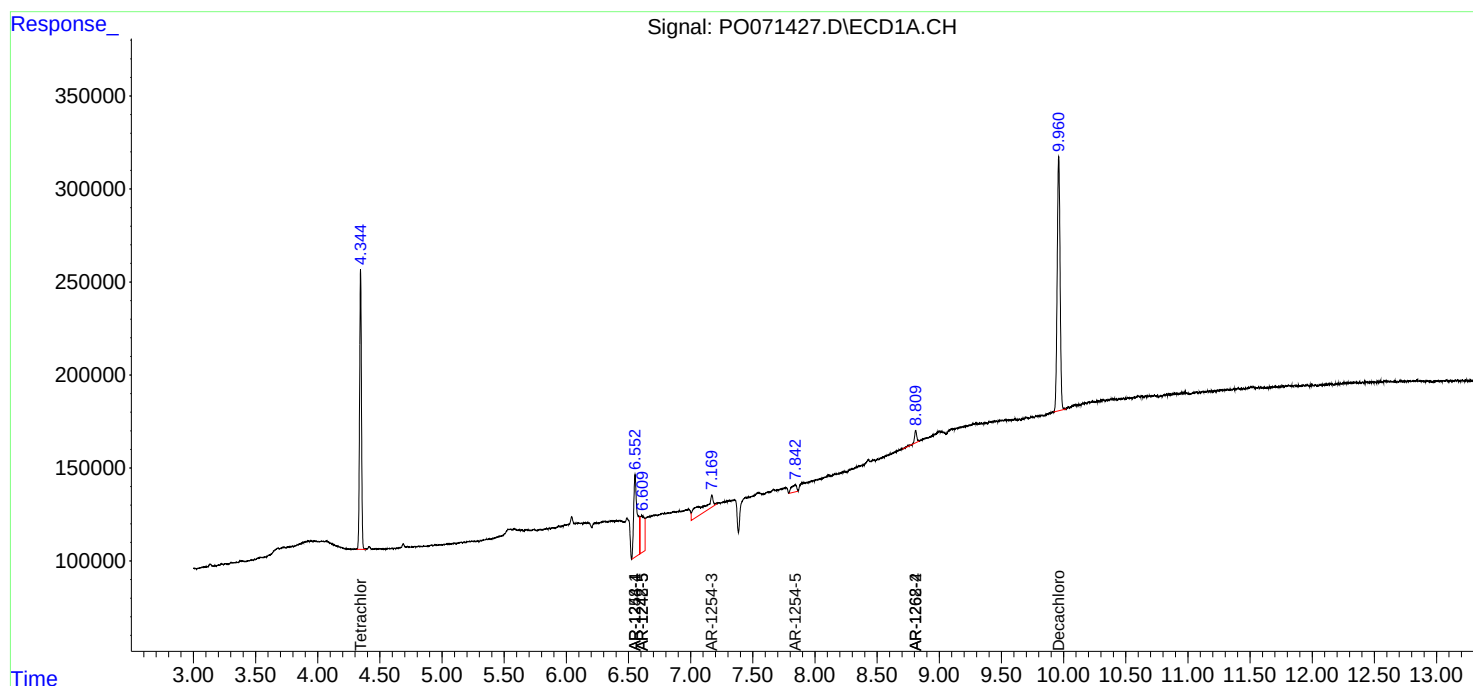
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

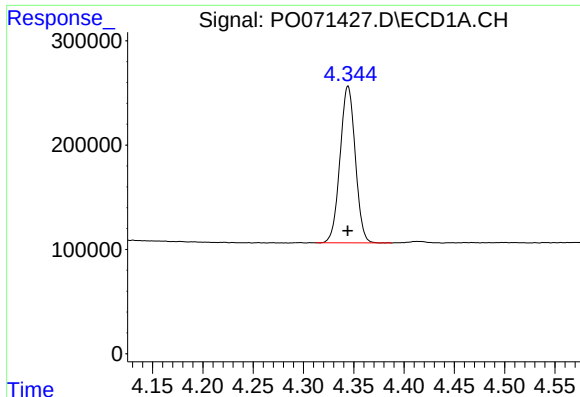
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091720\  
Data File : PO071427.D  
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Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

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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

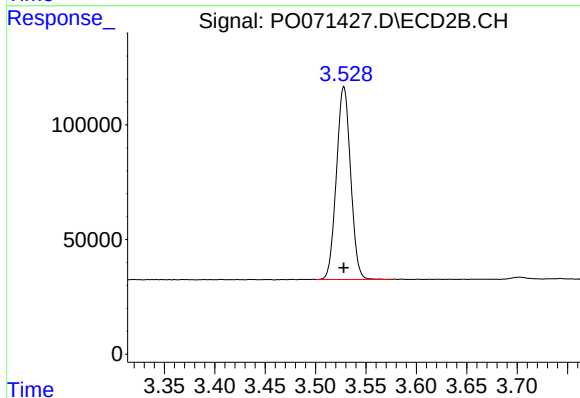




#1 Tetrachloro-m-xylene

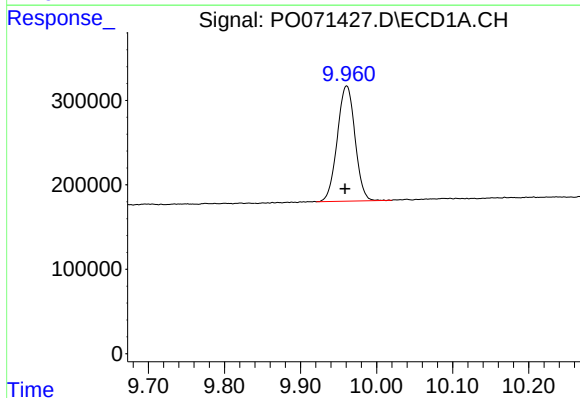
R.T.: 4.344 min  
Delta R.T.: 0.000 min  
Response: 1582581  
Conc: 22.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



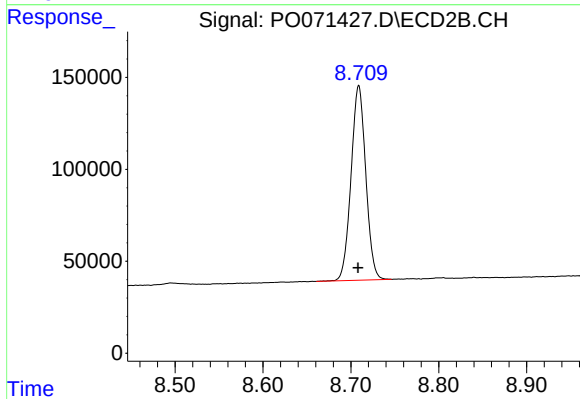
#1 Tetrachloro-m-xylene

R.T.: 3.528 min  
Delta R.T.: 0.000 min  
Response: 823662  
Conc: 21.10 ng/ml



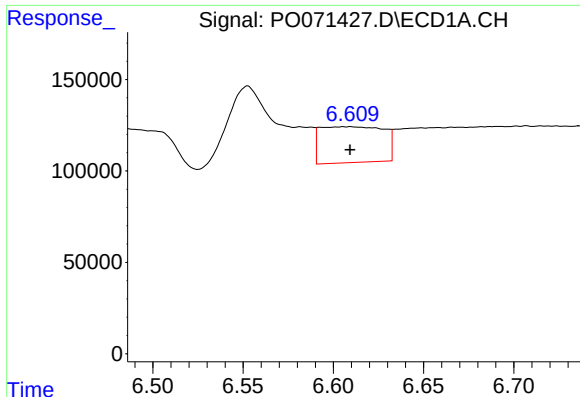
#2 Decachlorobiphenyl

R.T.: 9.961 min  
Delta R.T.: 0.002 min  
Response: 2209884  
Conc: 23.70 ng/ml



#2 Decachlorobiphenyl

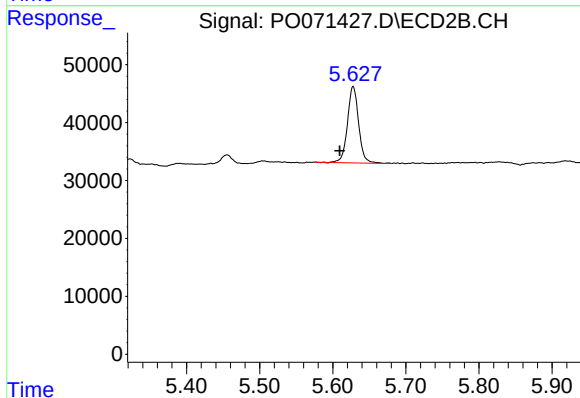
R.T.: 8.709 min  
Delta R.T.: 0.000 min  
Response: 1230094  
Conc: 22.33 ng/ml



#20 AR-1242-5

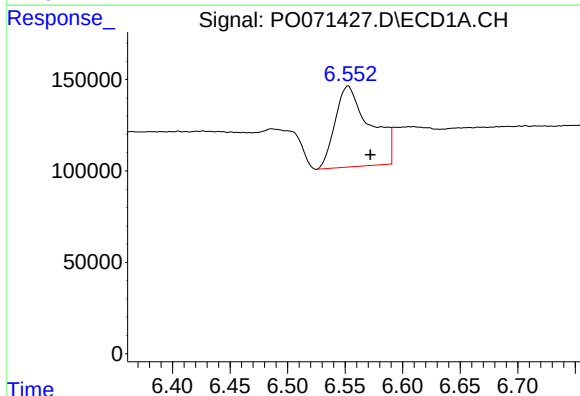
R.T.: 6.608 min  
Delta R.T.: -0.001 min  
Response: 479637  
Conc: 216.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



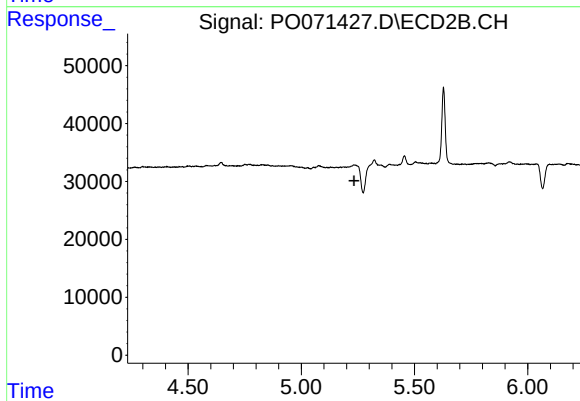
#20 AR-1242-5

R.T.: 5.628 min  
Delta R.T.: 0.019 min  
Response: 140188  
Conc: 101.30 ng/ml



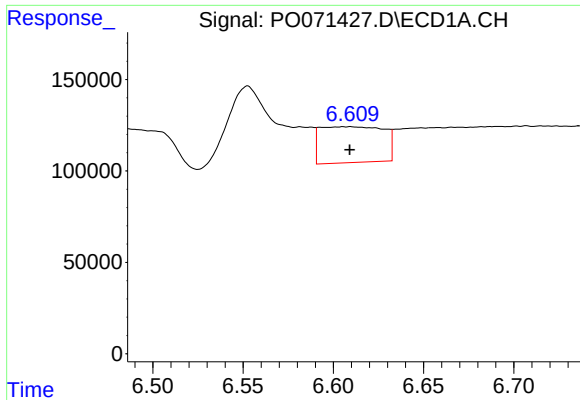
#24 AR-1248-4

R.T.: 6.552 min  
Delta R.T.: -0.020 min  
Response: 936072  
Conc: 257.59 ng/ml



#24 AR-1248-4

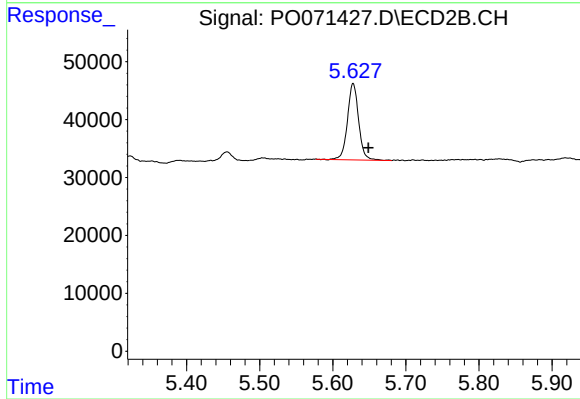
R.T.: 0.000 min  
Exp R.T.: 5.233 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

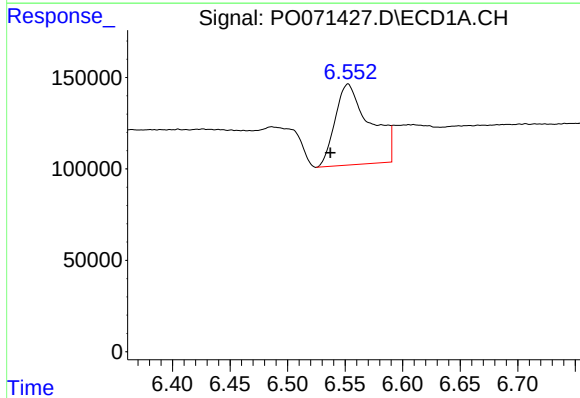
R.T.: 6.608 min  
Delta R.T.: -0.001 min  
Response: 479637  
Conc: 144.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



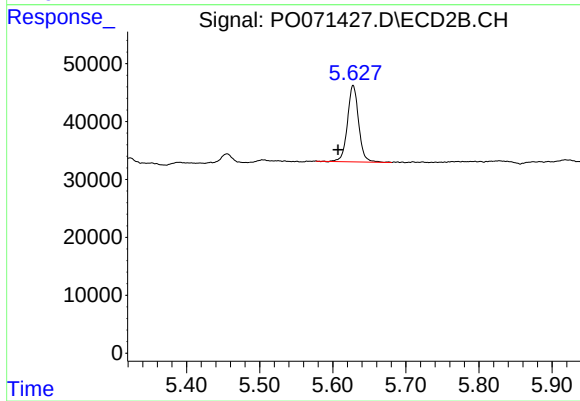
#25 AR-1248-5

R.T.: 5.628 min  
Delta R.T.: -0.021 min  
Response: 140188  
Conc: 81.79 ng/ml



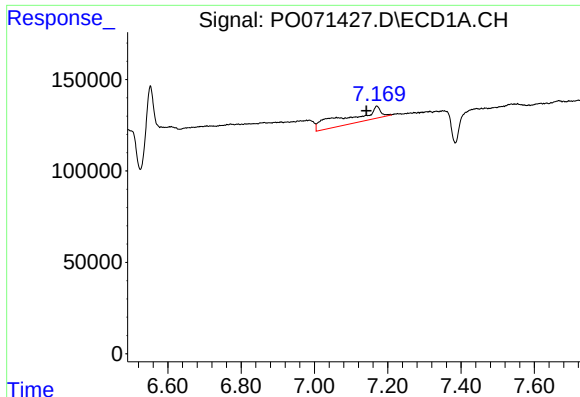
#26 AR-1254-1

R.T.: 6.552 min  
Delta R.T.: 0.015 min  
Response: 936072  
Conc: 266.81 ng/ml



#26 AR-1254-1

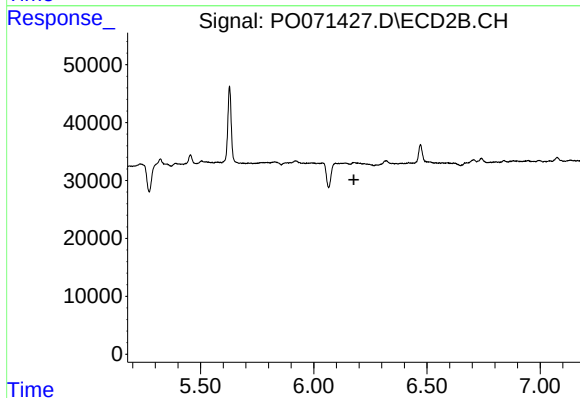
R.T.: 5.628 min  
Delta R.T.: 0.021 min  
Response: 140188  
Conc: 52.70 ng/ml



#28 AR-1254-3

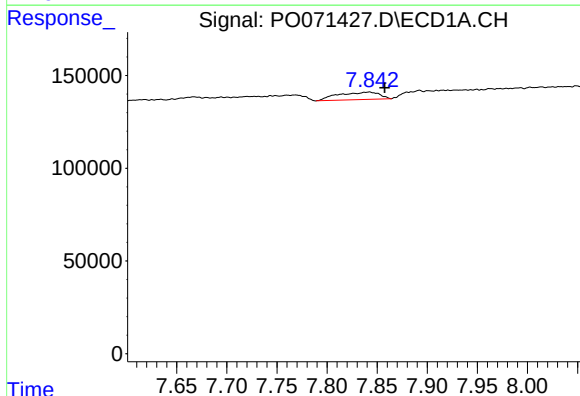
R.T.: 7.170 min  
Delta R.T.: 0.029 min  
Response: 452166  
Conc: 76.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



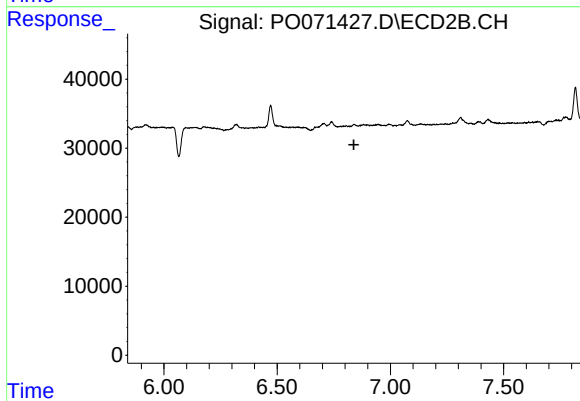
#28 AR-1254-3

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



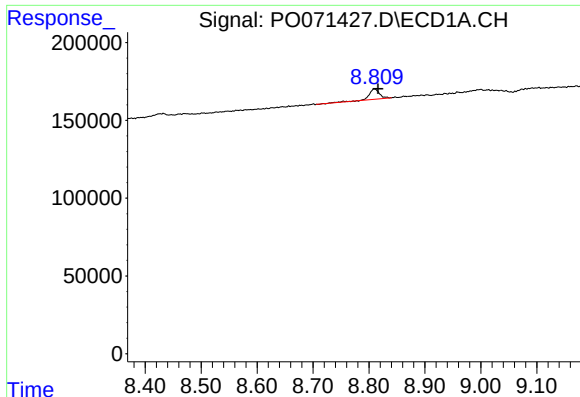
#30 AR-1254-5

R.T.: 7.841 min  
Delta R.T.: -0.016 min  
Response: 113813  
Conc: 20.40 ng/ml



#30 AR-1254-5

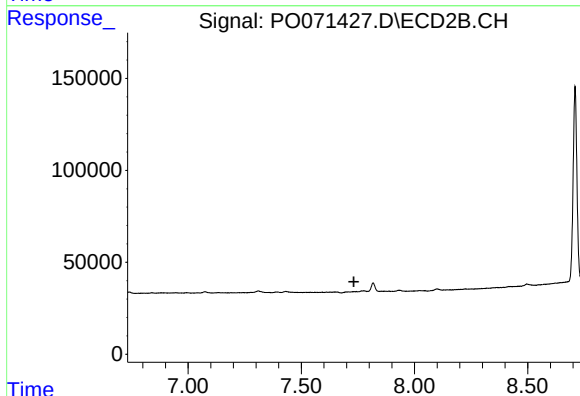
R.T.: 0.000 min  
Exp R.T. : 6.839 min  
Response: 0  
Conc: N.D.



#39 AR-1262-4

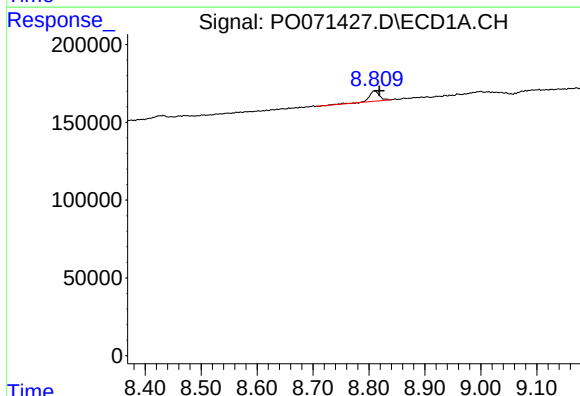
R.T.: 8.810 min  
Delta R.T.: -0.007 min  
Response: 85238  
Conc: 13.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



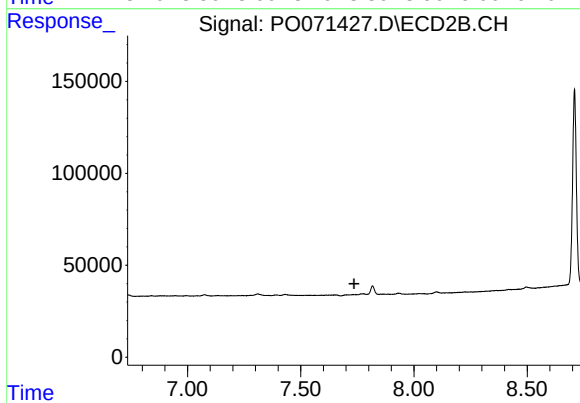
#39 AR-1262-4

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



#42 AR-1268-2

R.T.: 8.810 min  
Delta R.T.: -0.009 min  
Response: 85238  
Conc: 6.10 ng/ml



#42 AR-1268-2

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