

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030619\  
 Data File : P0054267.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Mar 2019 16:24  
 Operator : SM/SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 07 04:13:08 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0030419.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 05 06:51:55 2019  
 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...          | 4.031 | 3.117 | 96614866 | 6341367 | 17.375 | 20.184    |
| 2) SA Decachlor...          | 9.348 | 7.685 | 28932298 | 6730747 | 19.486 | 21.044    |
|                             |       |       |          |         |        |           |
| Target Compounds            |       |       |          |         |        |           |
| 7) L1 AR-1016-5             | 0.000 | 4.486 | 0        | 1587149 | N.D.   | 151.684 # |
| 15) L3 AR-1232-5            | 0.000 | 4.486 | 0        | 1587149 | N.D.   | 445.345 # |
| 20) L4 AR-1242-5            | 5.993 | 0.000 | 4305372  | 0       | 79.595 | N.D. #    |
| 24) L5 AR-1248-4            | 5.993 | 4.486 | 4305372  | 1587149 | 46.382 | 127.418 # |
| 25) L5 AR-1248-5            | 5.993 | 0.000 | 4305372  | 0       | 47.154 | N.D. #    |
| 26) L6 AR-1254-1            | 5.993 | 0.000 | 4305372  | 0       | 54.463 | N.D. #    |
| 31) L7 AR-1260-1            | 6.762 | 0.000 | 530998   | 0       | 5.412  | N.D. #    |
| -----                       |       |       |          |         |        |           |

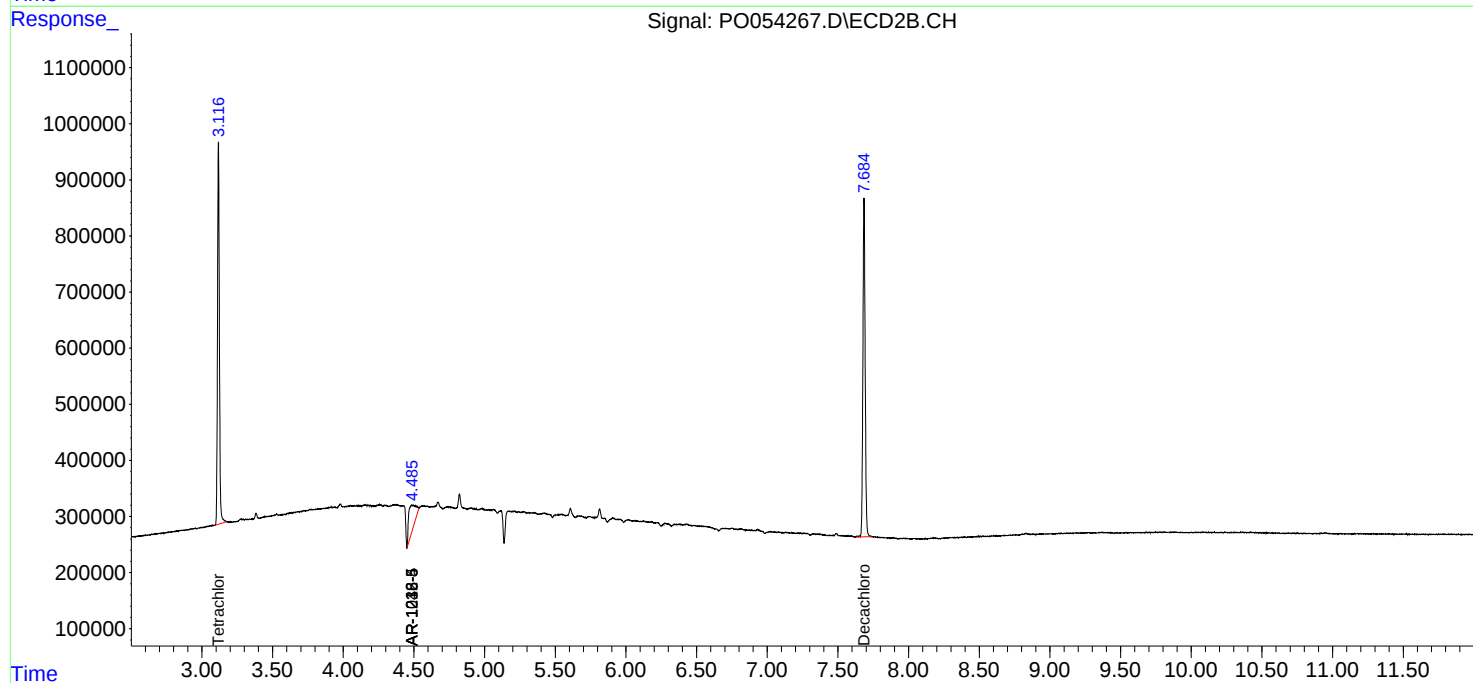
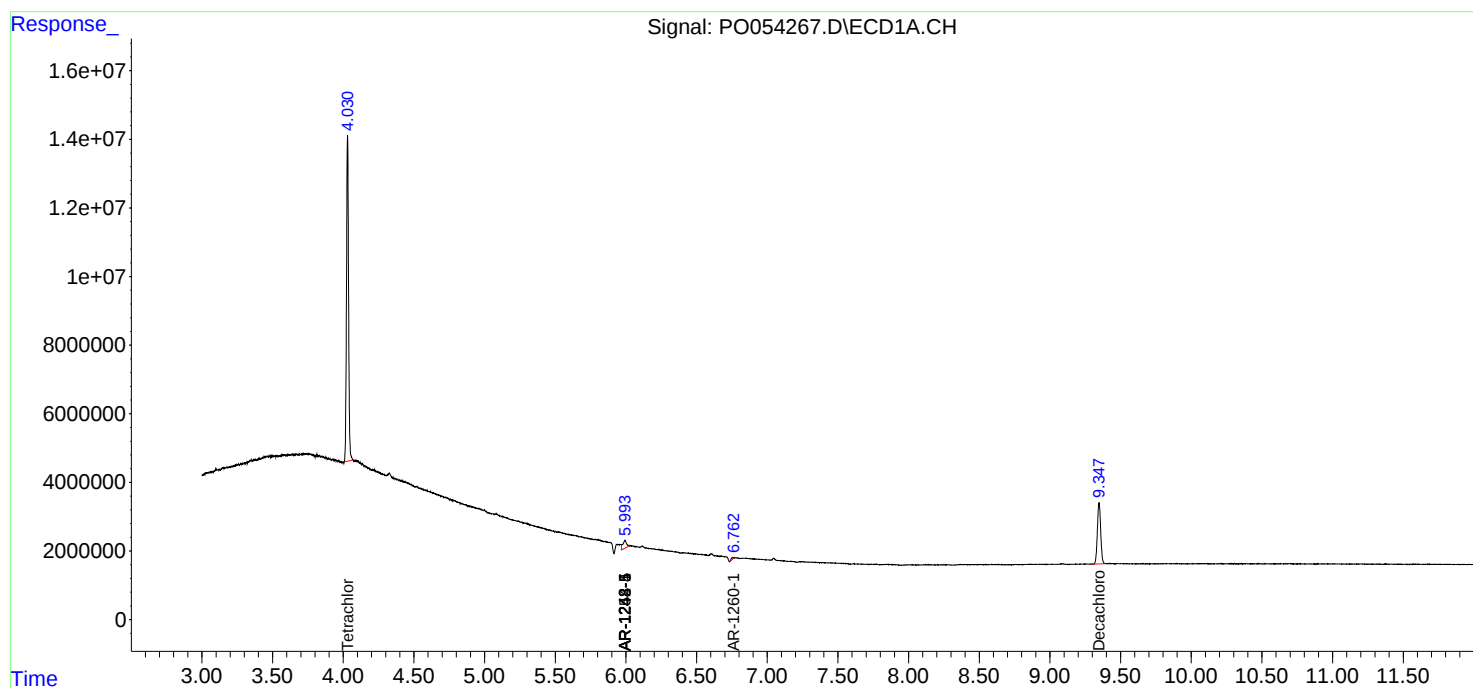
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

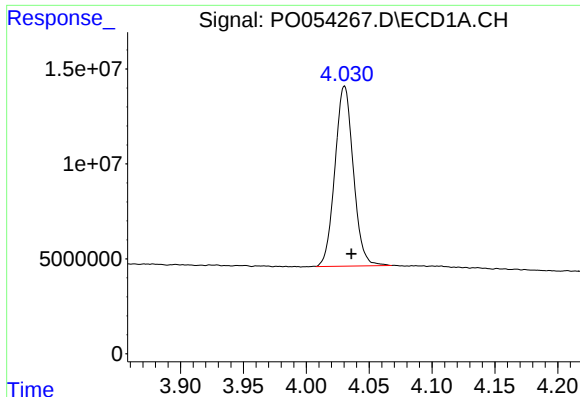
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030619\  
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 06 Mar 2019 16:24  
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ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

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Integration File signal 2: autoint2.e  
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

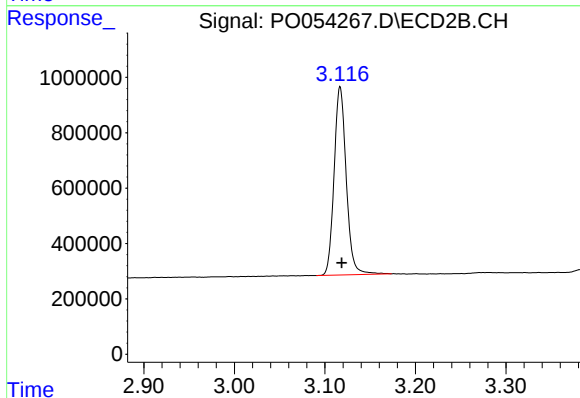




#1 Tetrachloro-m-xylene

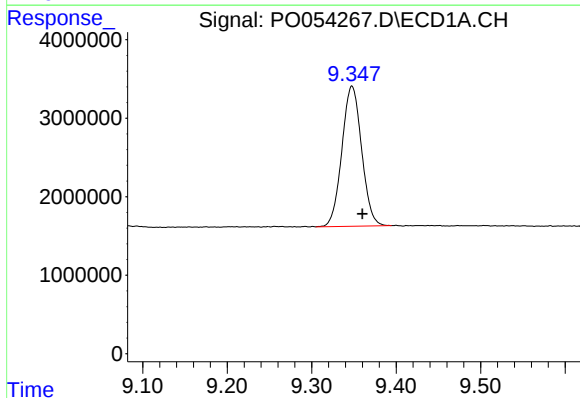
R.T.: 4.031 min  
Delta R.T.: -0.005 min  
Response: 96614866  
Conc: 17.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



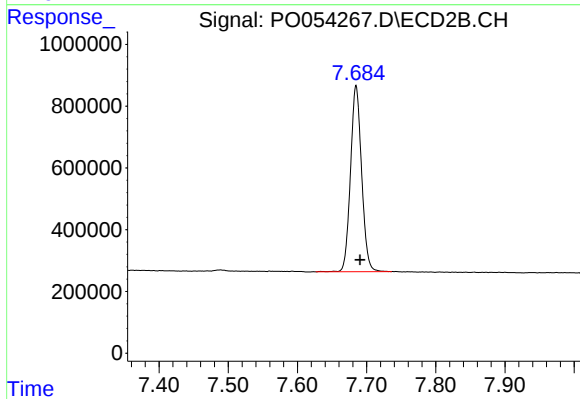
#1 Tetrachloro-m-xylene

R.T.: 3.117 min  
Delta R.T.: -0.002 min  
Response: 6341367  
Conc: 20.18 ng/ml



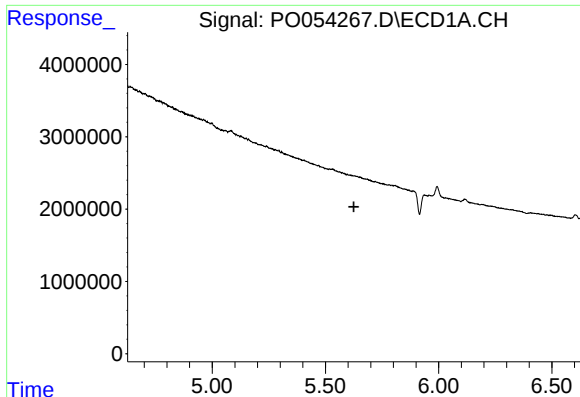
#2 Decachlorobiphenyl

R.T.: 9.348 min  
Delta R.T.: -0.012 min  
Response: 28932298  
Conc: 19.49 ng/ml



#2 Decachlorobiphenyl

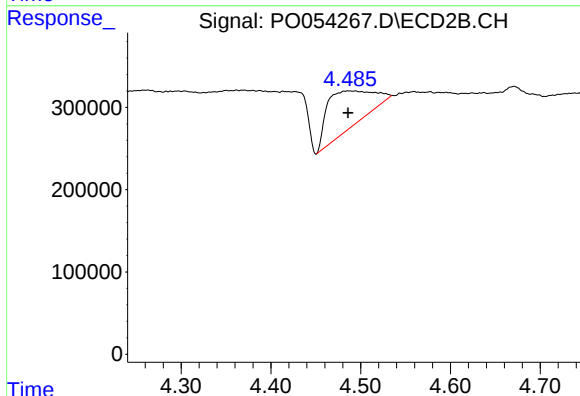
R.T.: 7.685 min  
Delta R.T.: -0.006 min  
Response: 6730747  
Conc: 21.04 ng/ml



#7 AR-1016-5

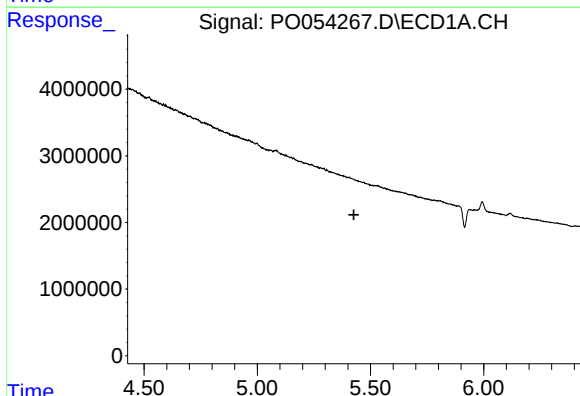
R.T.: 0.000 min  
Exp R.T.: 5.626 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



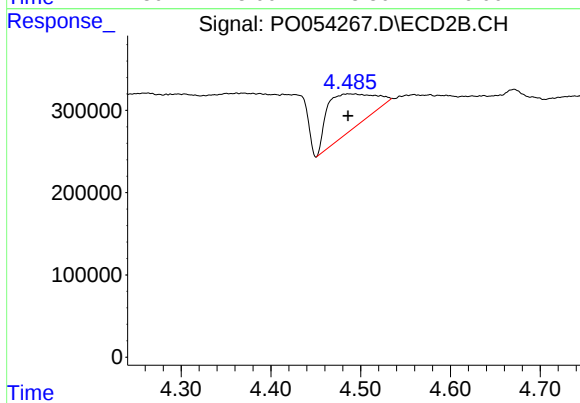
#7 AR-1016-5

R.T.: 4.486 min  
Delta R.T.: 0.000 min  
Response: 1587149  
Conc: 151.68 ng/ml



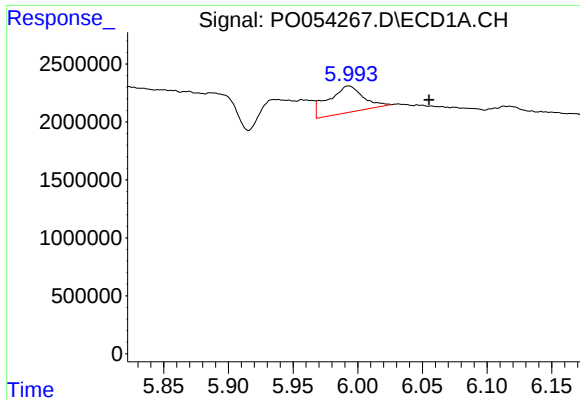
#15 AR-1232-5

R.T.: 0.000 min  
Exp R.T.: 5.427 min  
Response: 0  
Conc: N.D.



#15 AR-1232-5

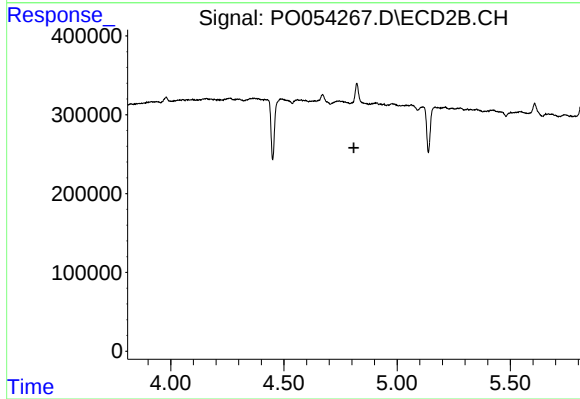
R.T.: 4.486 min  
Delta R.T.: 0.000 min  
Response: 1587149  
Conc: 445.35 ng/ml



#20 AR-1242-5

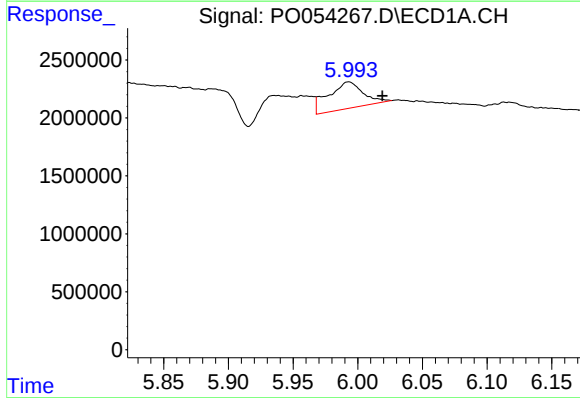
R.T.: 5.993 min  
Delta R.T.: -0.062 min  
Response: 4305372  
Conc: 79.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



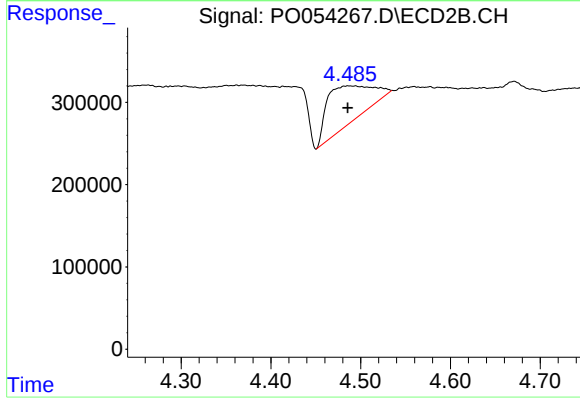
#20 AR-1242-5

R.T.: 0.000 min  
Exp R.T. : 4.809 min  
Response: 0  
Conc: N.D.



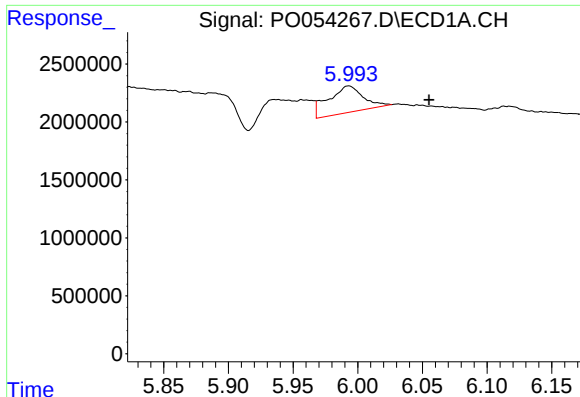
#24 AR-1248-4

R.T.: 5.993 min  
Delta R.T.: -0.026 min  
Response: 4305372  
Conc: 46.38 ng/ml



#24 AR-1248-4

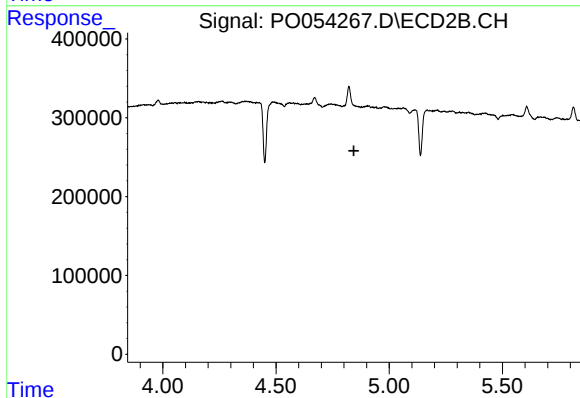
R.T.: 4.486 min  
Delta R.T.: 0.000 min  
Response: 1587149  
Conc: 127.42 ng/ml



#25 AR-1248-5

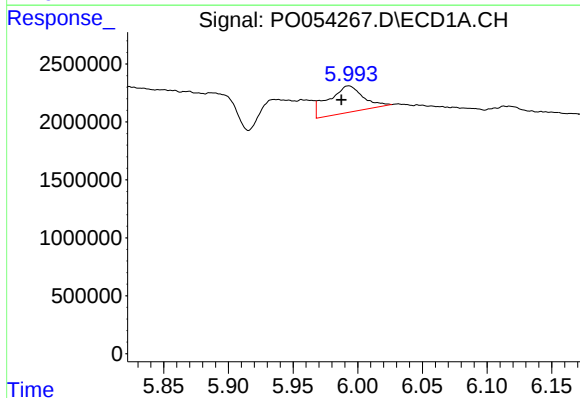
R.T.: 5.993 min  
Delta R.T.: -0.062 min  
Response: 4305372  
Conc: 47.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



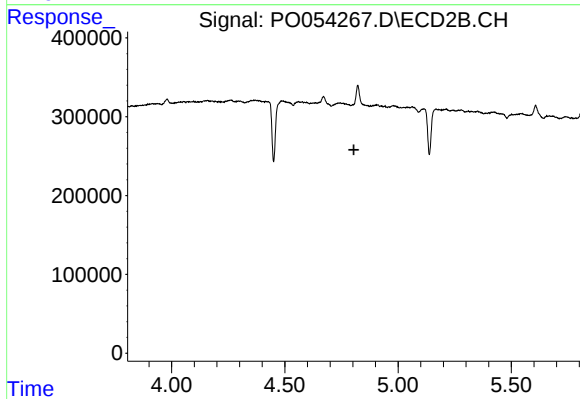
#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T. : 4.844 min  
Response: 0  
Conc: N.D.



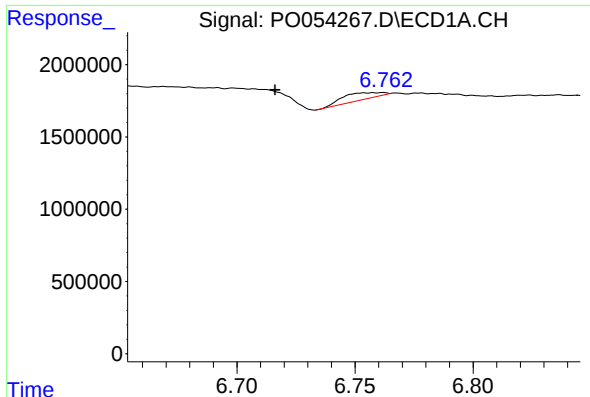
#26 AR-1254-1

R.T.: 5.993 min  
Delta R.T.: 0.006 min  
Response: 4305372  
Conc: 54.46 ng/ml



#26 AR-1254-1

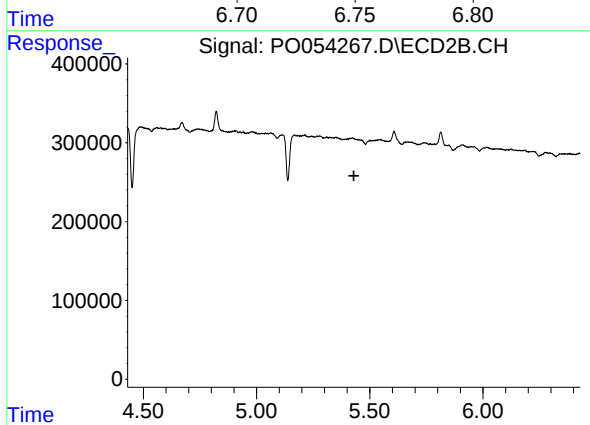
R.T.: 0.000 min  
Exp R.T. : 4.805 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

R.T.: 6.762 min  
Delta R.T.: 0.046 min  
Response: 530998  
Conc: 5.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



#31 AR-1260-1

R.T.: 0.000 min  
Exp R.T. : 5.430 min  
Response: 0  
Conc: N.D.