

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0062818\  
 Data File : P0046353.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Jun 2018 15:51  
 Operator : SM/UA  
 Sample : J3677-08RE  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 147-149-B1(6-8)RE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 28 16:08:51 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0062818.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 28 11:20:48 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...          | 4.384  | 3.611 | 6534473 | 2970124 | 15.892 | 17.618    |
| 2) SA Decachlor...          | 10.047 | 8.573 | 2781141 | 1142695 | 10.598 | 10.771    |
| Target Compounds            |        |       |         |         |        |           |
| 6) L1 AR-1016-4             | 0.000  | 5.151 | 0       | 2594008 | N.D.   | 527.750 # |
| 7) L1 AR-1016-5             | 6.393  | 0.000 | 279198  | 0       | 31.188 | N.D. #    |
| 19) L4 AR-1242-4            | 0.000  | 5.151 | 0       | 2594008 | N.D.   | 710.274 # |
| 21) L5 AR-1248-1            | 0.000  | 5.151 | 0       | 2594008 | N.D.   | 466.795 # |
| 23) L5 AR-1248-3            | 6.393  | 0.000 | 279198  | 0       | 20.578 | N.D. #    |
| 24) L5 AR-1248-4            | 6.393  | 0.000 | 279198  | 0       | 21.491 | N.D. #    |
| -----                       |        |       |         |         |        |           |

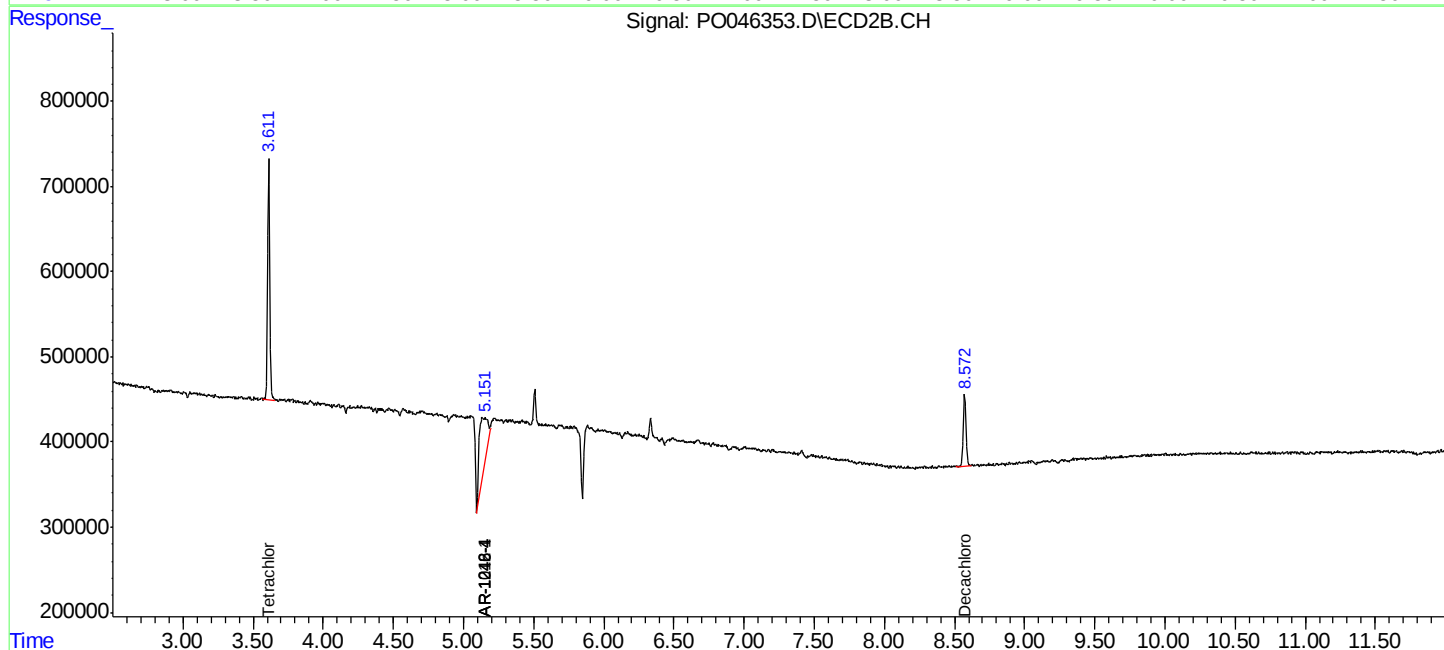
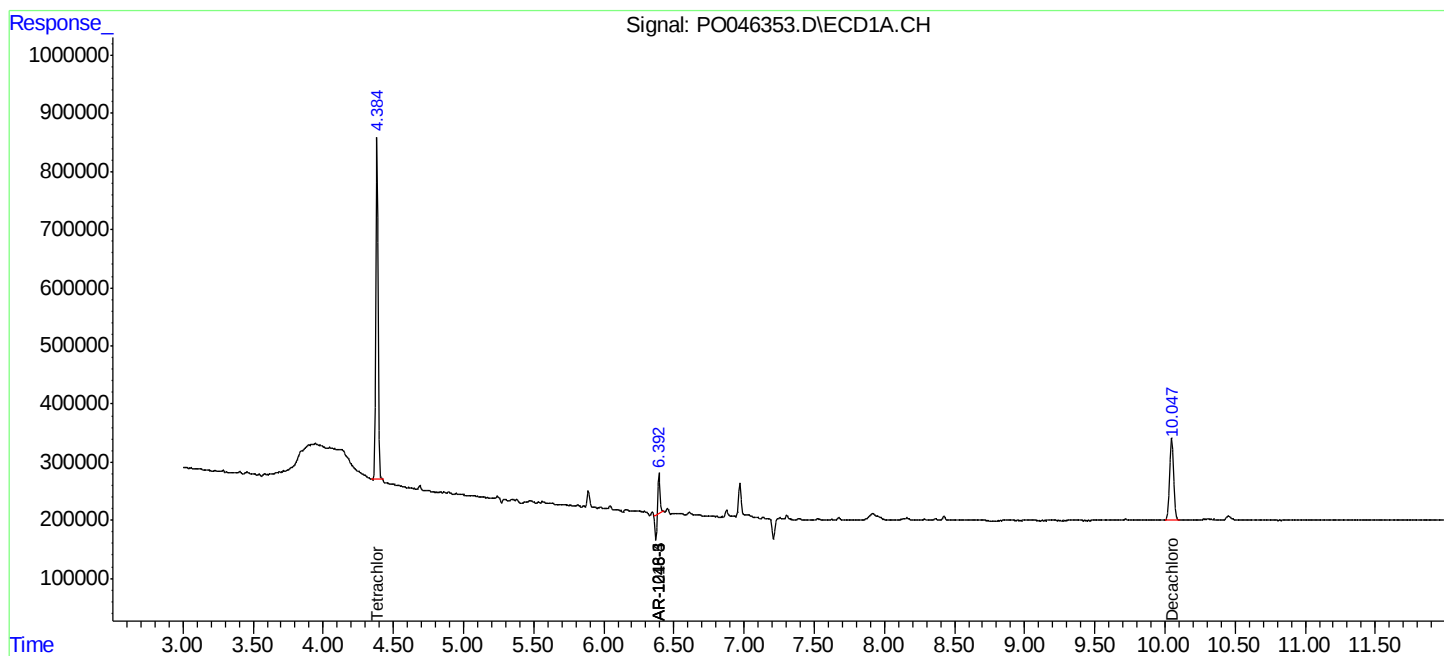
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

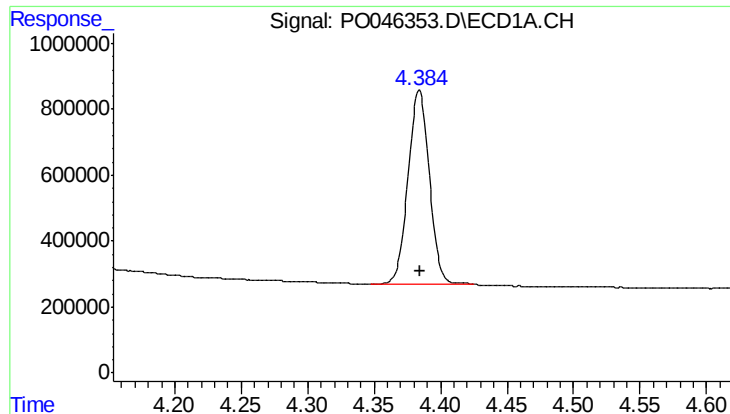
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062818\  
Data File : P0046353.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Jun 2018 15:51  
Operator : SM/UA  
Sample : J3677-08RE  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
147-149-B1(6-8)RE

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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QLast Update : Thu Jun 28 11:20:48 2018  
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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

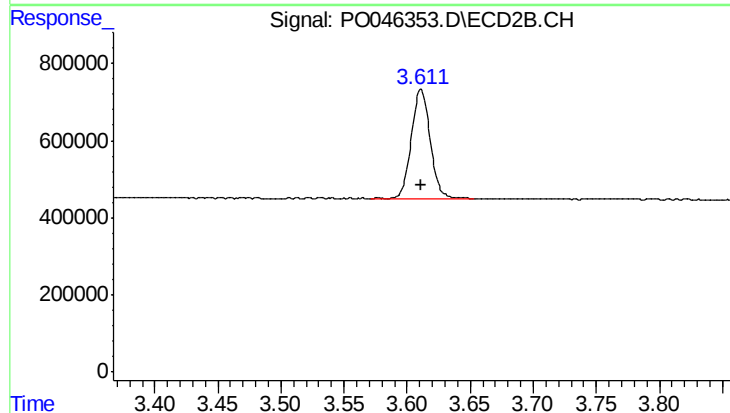




#1 Tetrachloro-m-xylene

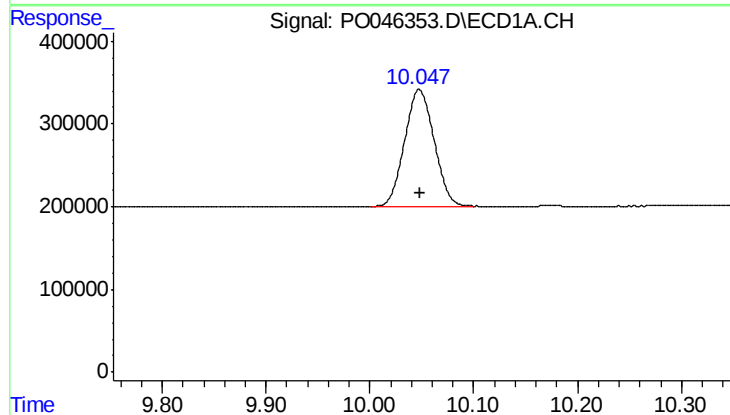
R.T.: 4.384 min  
Delta R.T.: 0.000 min  
Response: 6534473  
Conc: 15.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
147-149-B1(6-8)RE



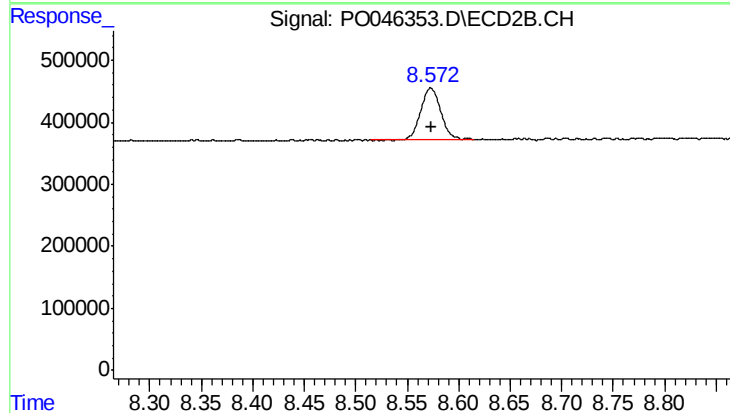
#1 Tetrachloro-m-xylene

R.T.: 3.611 min  
Delta R.T.: 0.000 min  
Response: 2970124  
Conc: 17.62 ng/ml



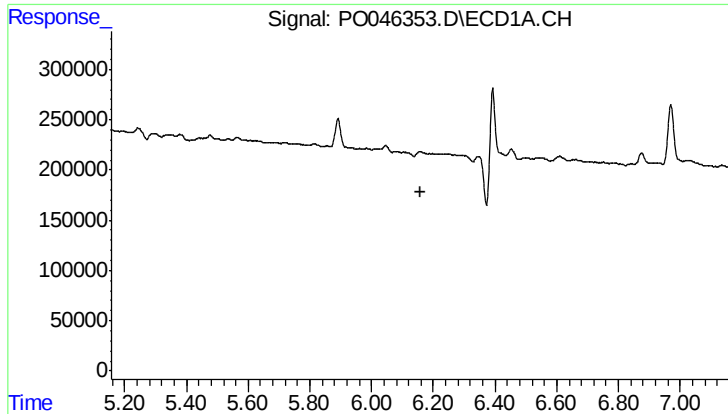
#2 Decachlorobiphenyl

R.T.: 10.047 min  
Delta R.T.: 0.000 min  
Response: 2781141  
Conc: 10.60 ng/ml



#2 Decachlorobiphenyl

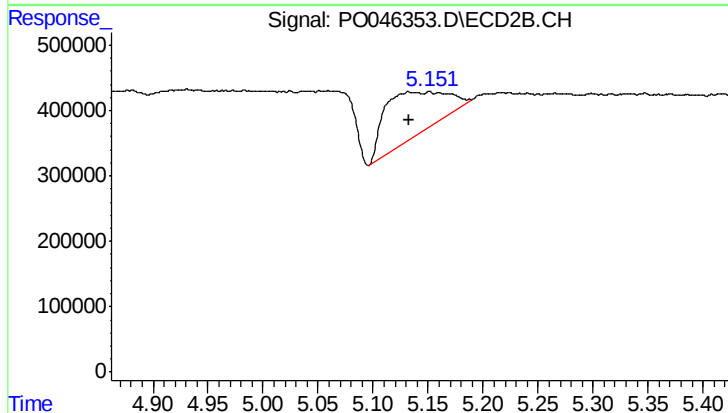
R.T.: 8.573 min  
Delta R.T.: 0.000 min  
Response: 1142695  
Conc: 10.77 ng/ml



#6 AR-1016-4

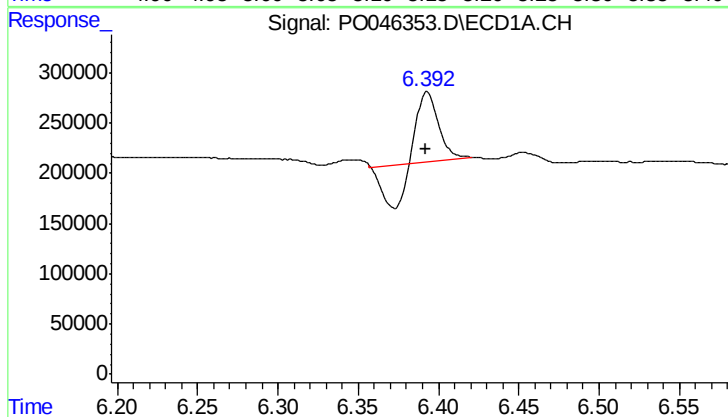
R.T.: 0.000 min  
Exp R.T.: 6.157 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
147-149-B1(6-8)RE



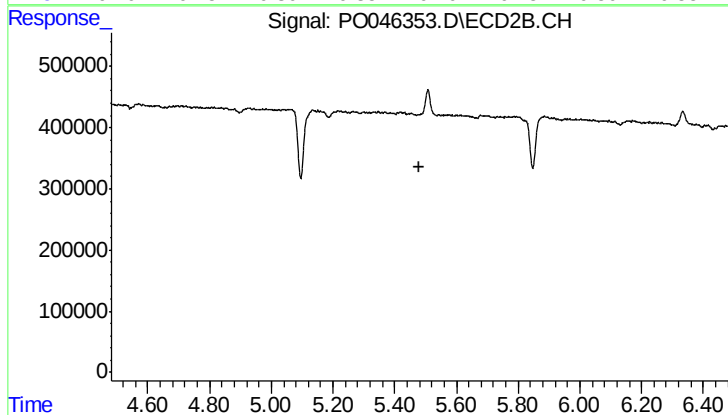
#6 AR-1016-4

R.T.: 5.151 min  
Delta R.T.: 0.018 min  
Response: 2594008  
Conc: 527.75 ng/ml



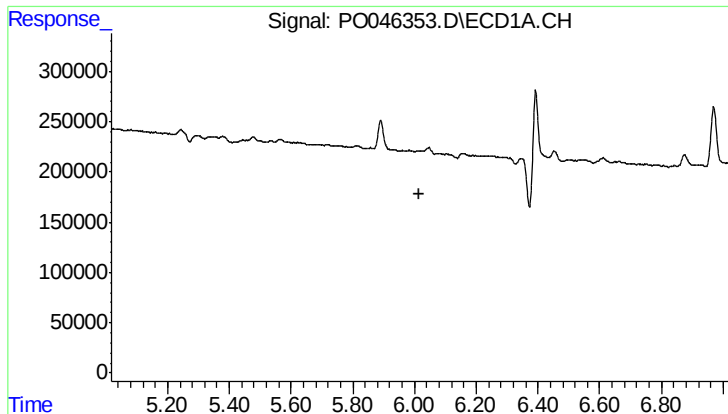
#7 AR-1016-5

R.T.: 6.393 min  
Delta R.T.: 0.000 min  
Response: 279198  
Conc: 31.19 ng/ml



#7 AR-1016-5

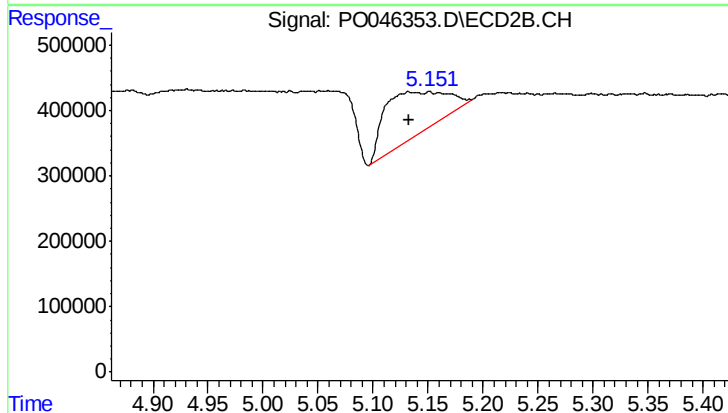
R.T.: 0.000 min  
Exp R.T.: 5.482 min  
Response: 0  
Conc: N.D.



#19 AR-1242-4

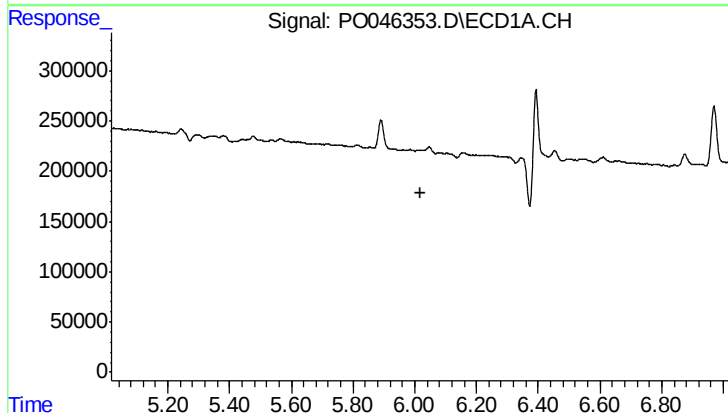
R.T.: 0.000 min  
Exp R.T.: 6.017 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
147-149-B1(6-8)RE



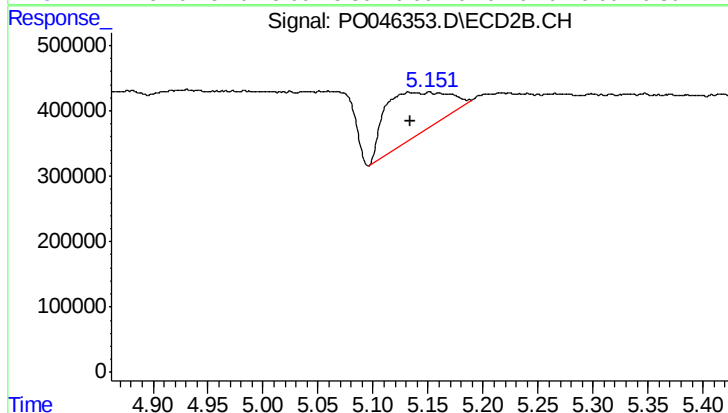
#19 AR-1242-4

R.T.: 5.151 min  
Delta R.T.: 0.018 min  
Response: 2594008  
Conc: 710.27 ng/ml



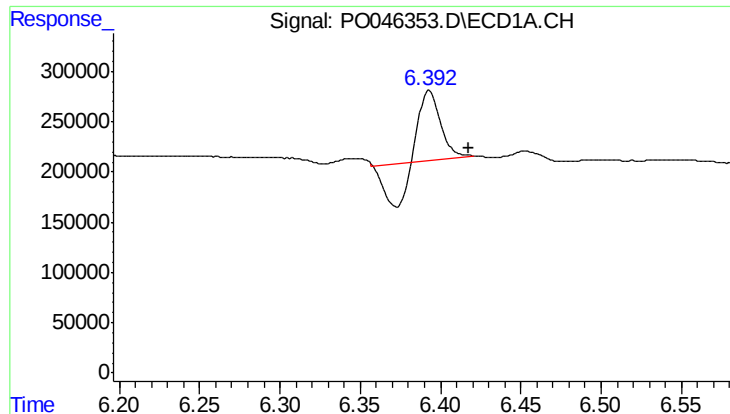
#21 AR-1248-1

R.T.: 0.000 min  
Exp R.T.: 6.017 min  
Response: 0  
Conc: N.D.



#21 AR-1248-1

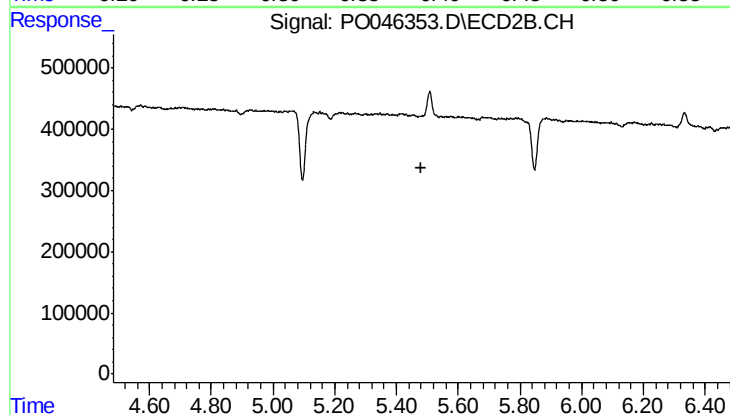
R.T.: 5.151 min  
Delta R.T.: 0.018 min  
Response: 2594008  
Conc: 466.80 ng/ml



#23 AR-1248-3

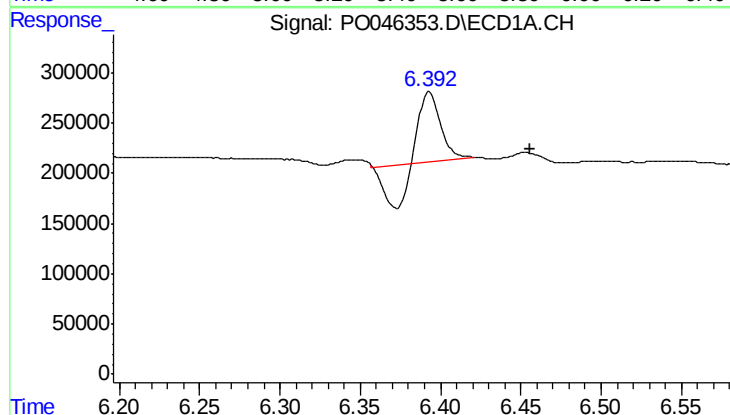
R.T.: 6.393 min  
Delta R.T.: -0.025 min  
Response: 279198  
Conc: 20.58 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
147-149-B1(6-8)RE



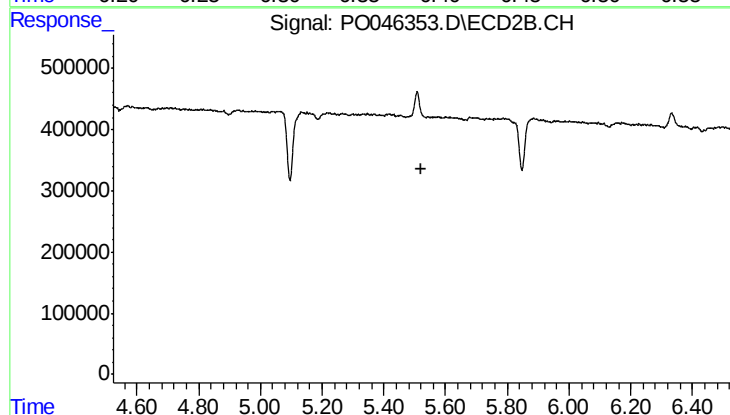
#23 AR-1248-3

R.T.: 0.000 min  
Exp R.T.: 5.482 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

R.T.: 6.393 min  
Delta R.T.: -0.063 min  
Response: 279198  
Conc: 21.49 ng/ml



#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T.: 5.523 min  
Response: 0  
Conc: N.D.