

Data Path : P:\HPCHEM1\ECD\_0\Data\P0040518\  
 Data File : P0043594.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Apr 2018 8:15  
 Operator : SM/UA  
 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: Apr 05 09:11:40 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0040418.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 04 15:17:57 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...          | 4.068 | 3.324 | 5342384 | 7539313 | 30.051 | 28.060   |
| 2) SA Decachlor...          | 9.411 | 8.086 | 5217084 | 7397741 | 28.950 | 31.555   |
| Target Compounds            |       |       |         |         |        |          |
| 12) L3 AR-1232-2            | 5.132 | 0.000 | 273155  | 0       | 93.700 | N.D. #   |
| 25) L5 AR-1248-5            | 0.000 | 5.640 | 0       | 591275  | N.D.   | 60.664 # |
| 28) L6 AR-1254-3            | 0.000 | 5.640 | 0       | 591275  | N.D.   | 18.676 # |
| 29) L6 AR-1254-4            | 6.861 | 0.000 | 80111   | 0       | 5.881  | N.D. #   |
| 30) L6 AR-1254-5            | 0.000 | 6.165 | 0       | 221630  | N.D.   | 15.294 # |
| 37) L8 AR-1262-2            | 0.000 | 6.165 | 0       | 221630  | N.D.   | 10.980 # |
| -----                       |       |       |         |         |        |          |

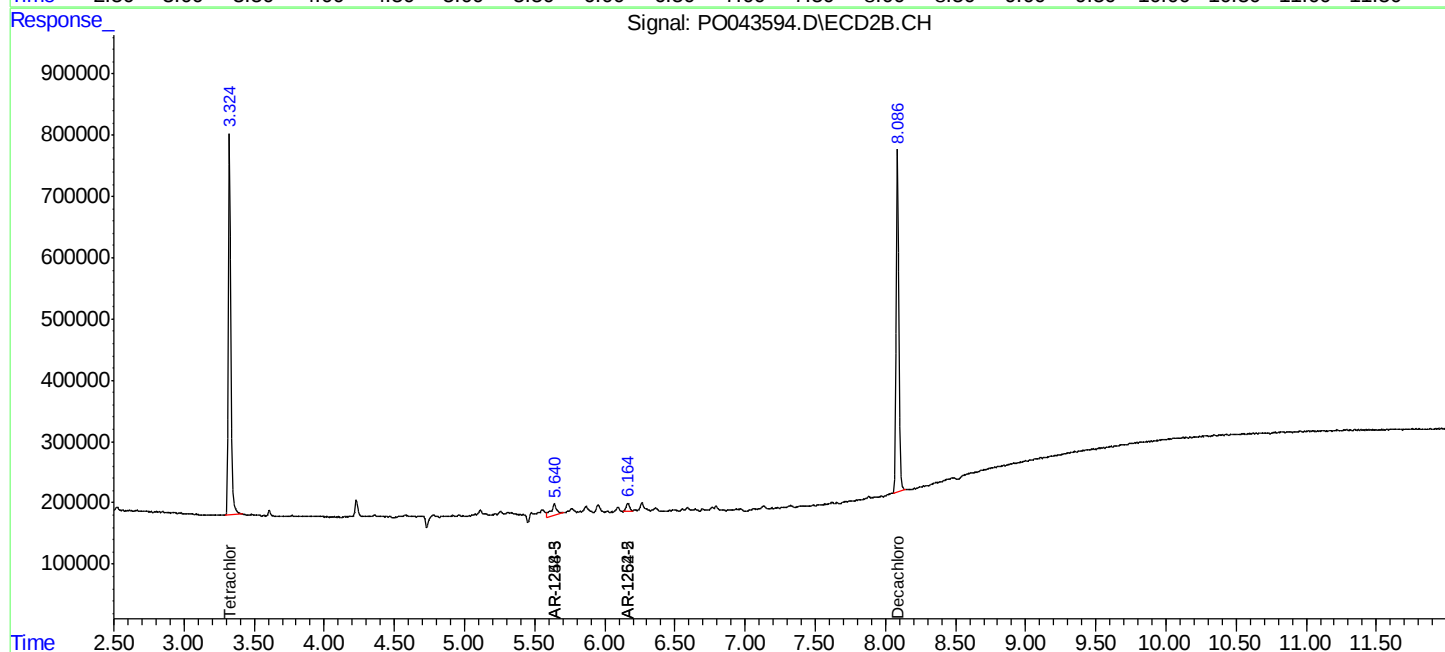
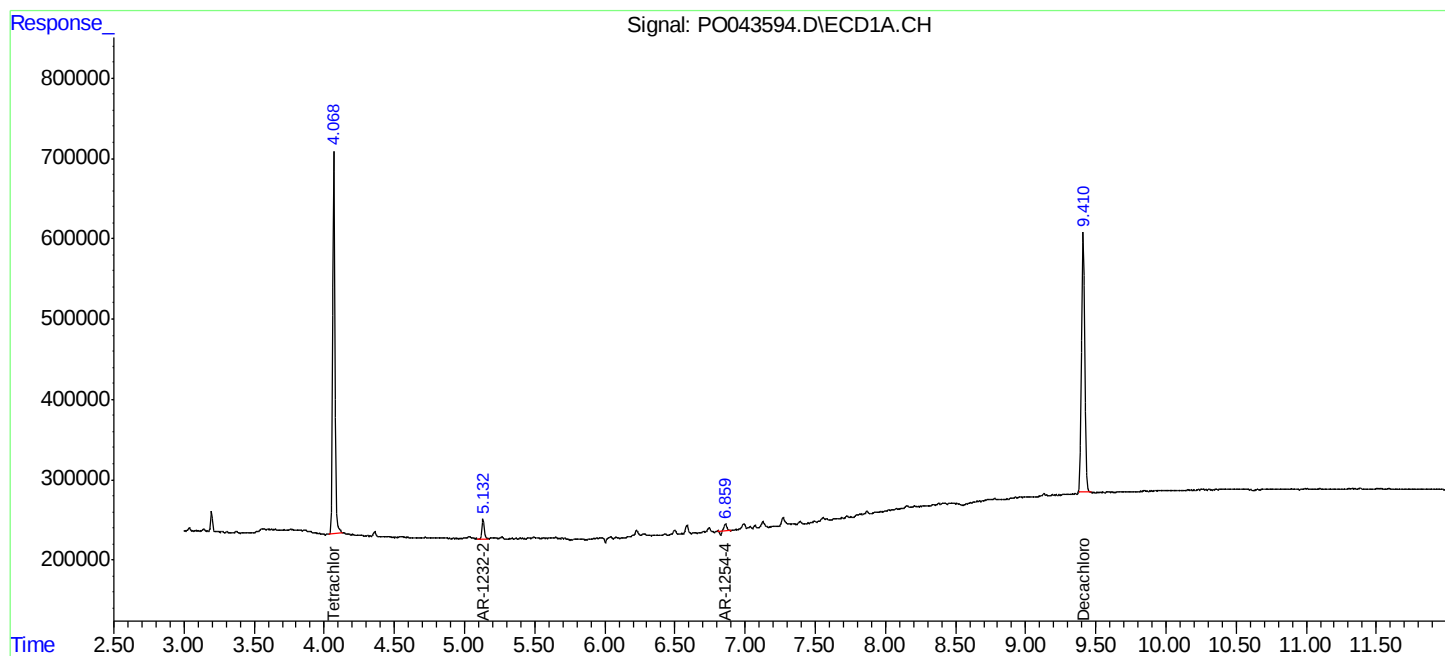
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

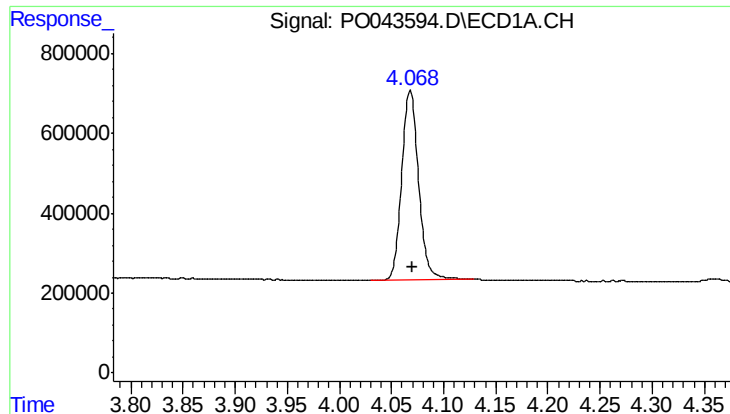
Data Path : P:\HPCHEM1\ECD\_0\Data\PO040518\  
Data File : PO043594.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 05 Apr 2018 8:15  
Operator : SM/UA  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 05 09:11:40 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\PO040418.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Apr 04 15:17:57 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

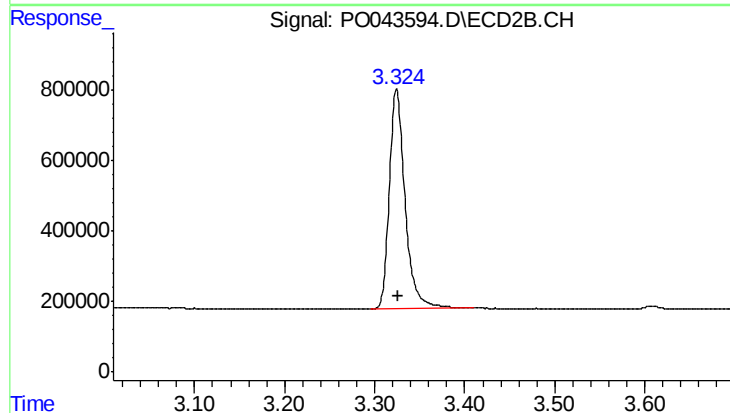




#1 Tetrachloro-m-xylene

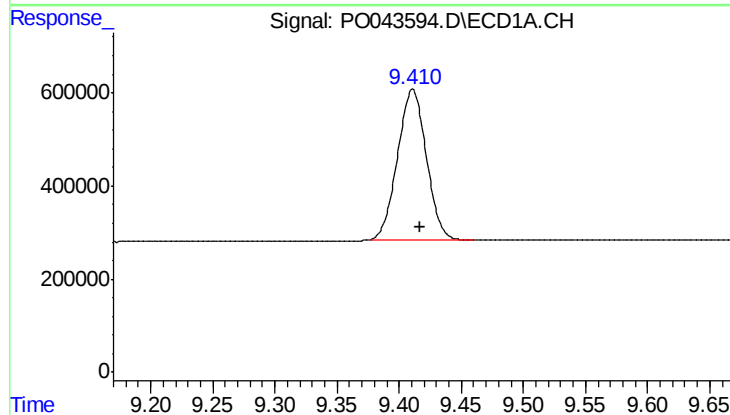
R.T.: 4.068 min  
Delta R.T.: -0.001 min  
Response: 5342384  
Conc: 30.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



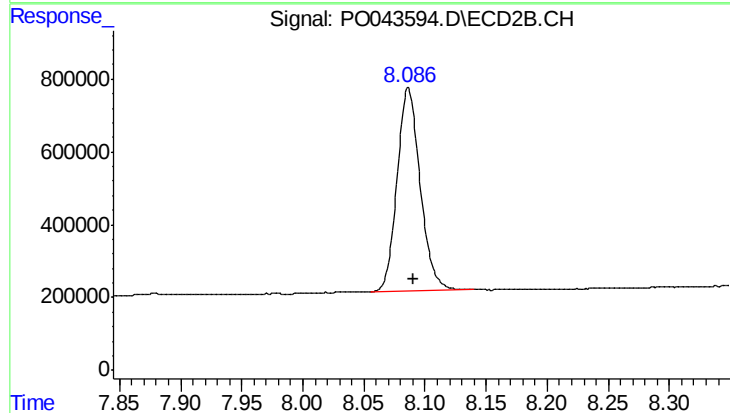
#1 Tetrachloro-m-xylene

R.T.: 3.324 min  
Delta R.T.: -0.002 min  
Response: 7539313  
Conc: 28.06 ng/ml



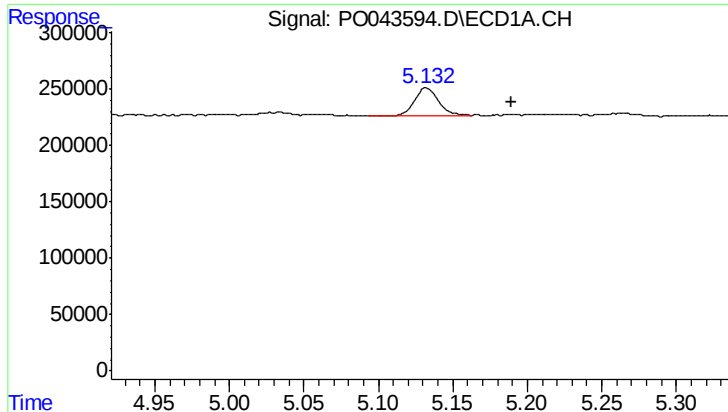
#2 Decachlorobiphenyl

R.T.: 9.411 min  
Delta R.T.: -0.006 min  
Response: 5217084  
Conc: 28.95 ng/ml



#2 Decachlorobiphenyl

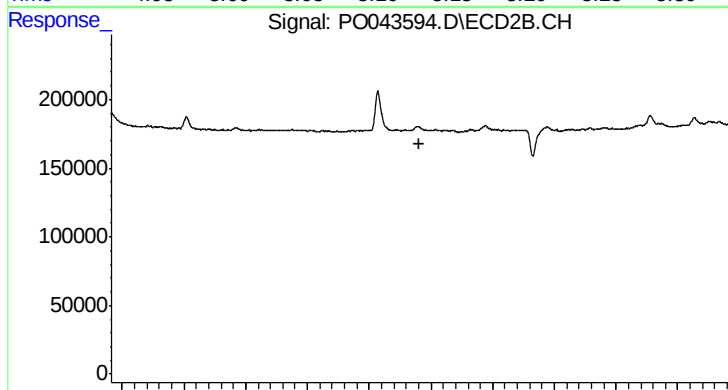
R.T.: 8.086 min  
Delta R.T.: -0.004 min  
Response: 7397741  
Conc: 31.55 ng/ml



#12 AR-1232-2

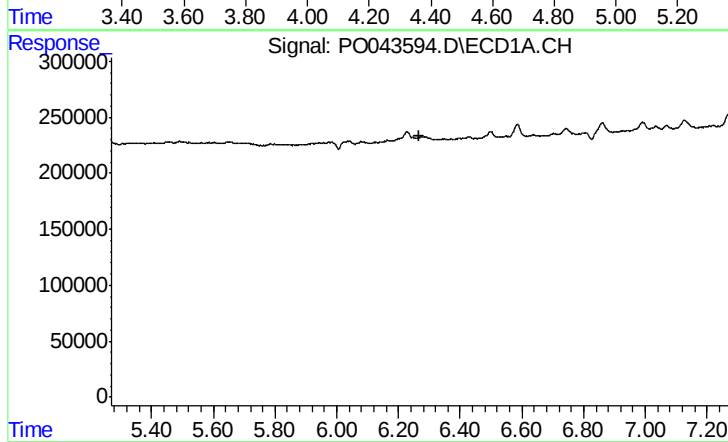
R.T.: 5.132 min  
Delta R.T.: -0.058 min  
Response: 273155  
Conc: 93.70 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



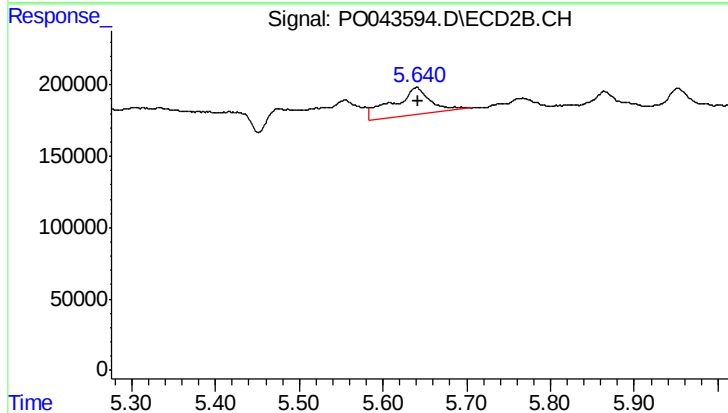
#12 AR-1232-2

R.T.: 0.000 min  
Exp R.T.: 4.365 min  
Response: 0  
Conc: N.D.



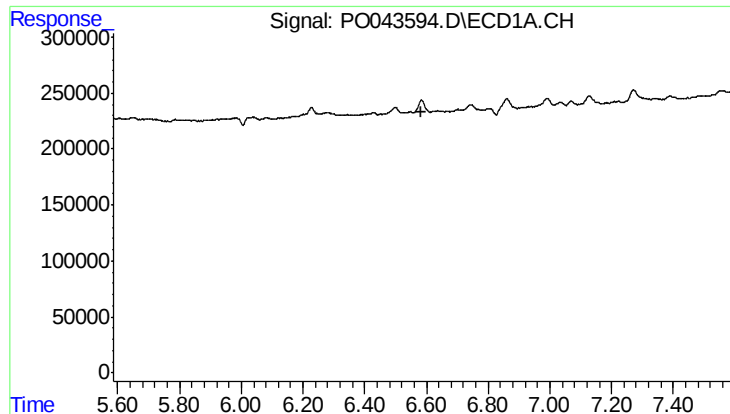
#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T.: 6.270 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

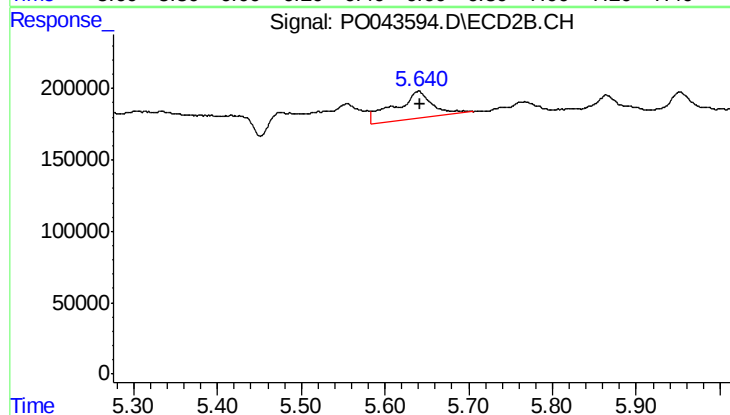
R.T.: 5.640 min  
Delta R.T.: -0.002 min  
Response: 591275  
Conc: 60.66 ng/ml



#28 AR-1254-3

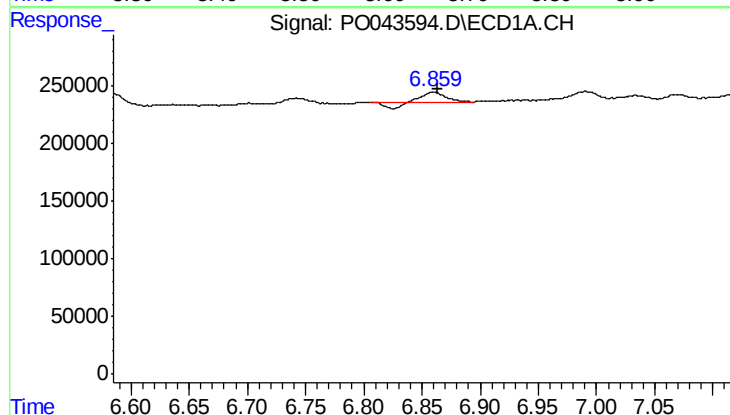
R.T.: 0.000 min  
Exp R.T.: 6.585 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



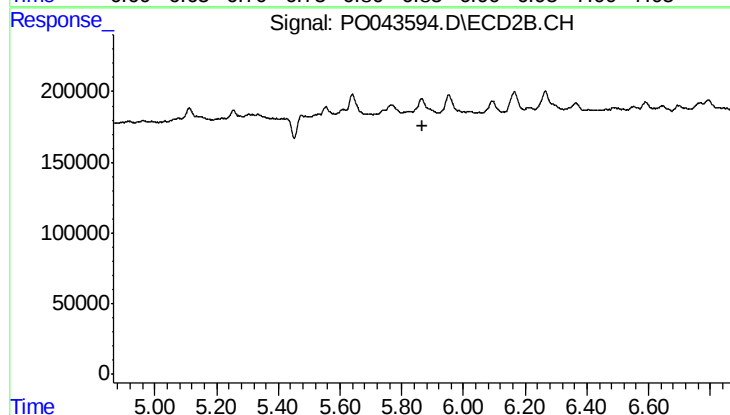
#28 AR-1254-3

R.T.: 5.640 min  
Delta R.T.: -0.002 min  
Response: 591275  
Conc: 18.68 ng/ml



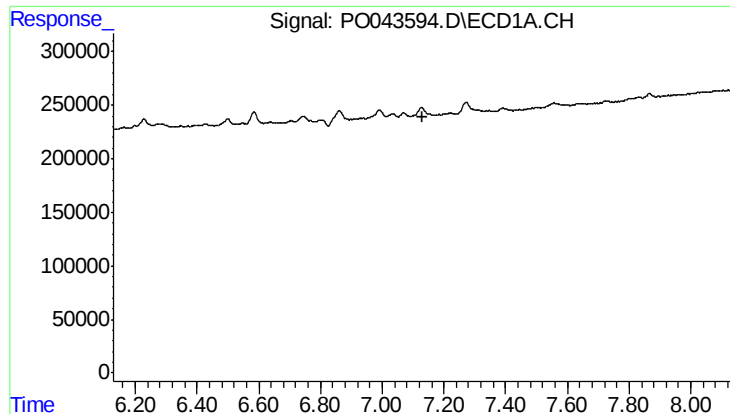
#29 AR-1254-4

R.T.: 6.861 min  
Delta R.T.: -0.003 min  
Response: 80111  
Conc: 5.88 ng/ml



#29 AR-1254-4

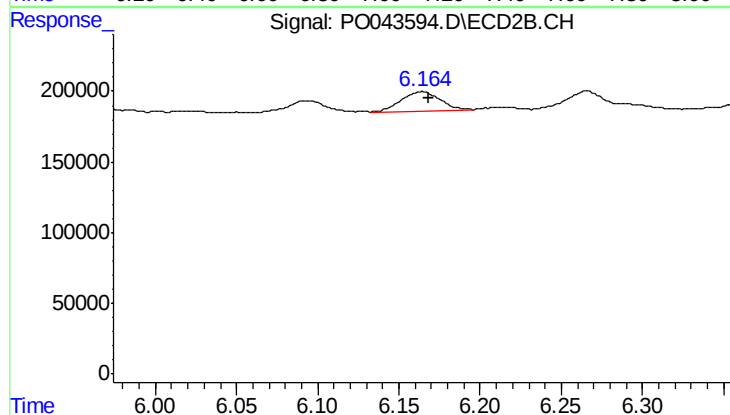
R.T.: 0.000 min  
Exp R.T.: 5.866 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

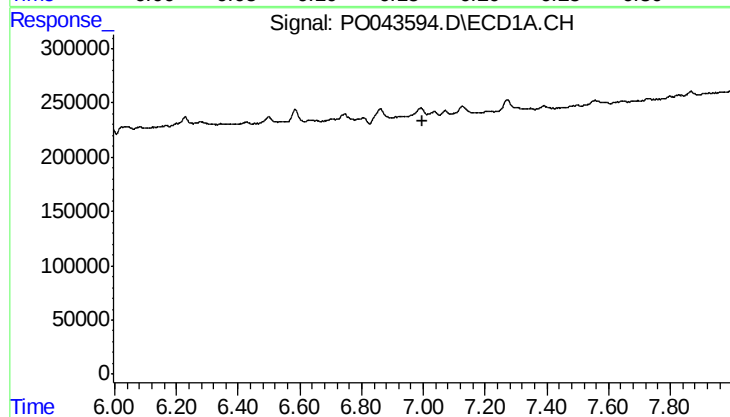
R.T.: 0.000 min  
Exp R.T.: 7.129 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



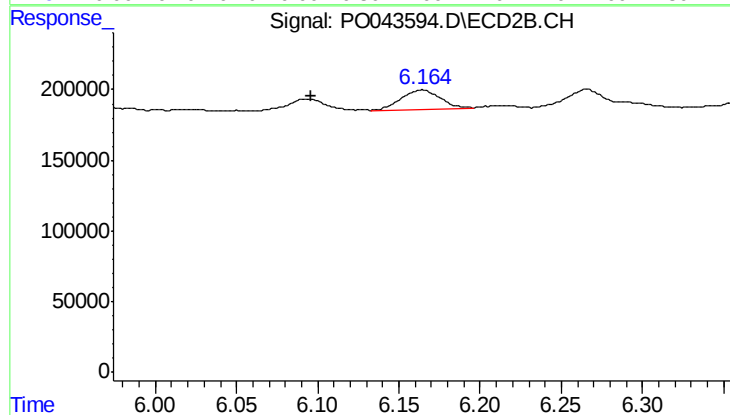
#30 AR-1254-5

R.T.: 6.165 min  
Delta R.T.: -0.004 min  
Response: 221630  
Conc: 15.29 ng/ml



#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T.: 6.996 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

R.T.: 6.165 min  
Delta R.T.: 0.009 min  
Response: 221630  
Conc: 10.98 ng/ml