

Data Path : P:\HPCHEM1\ECD\_0\Data\P0041718\  
 Data File : P0043972.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Apr 2018 19:35  
 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 18 00:55:58 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...          | 4.055 | 3.317 | 5843878 | 7553929 | 32.872  | 28.114   |
| 2) SA Decachlor...          | 0.000 | 8.072 | 0       | 3687259 | N.D.    | 15.728 # |
| Target Compounds            |       |       |         |         |         |          |
| 7) L1 AR-1016-5             | 6.014 | 0.000 | 1083424 | 0       | 228.332 | N.D. #   |
| 23) L5 AR-1248-3            | 6.014 | 0.000 | 1083424 | 0       | 124.295 | N.D. #   |
| 24) L5 AR-1248-4            | 6.014 | 0.000 | 1083424 | 0       | 120.888 | N.D. #   |
| 28) L6 AR-1254-3            | 6.572 | 0.000 | 202982  | 0       | 12.299  | N.D. #   |
| 32) L7 AR-1260-2            | 0.000 | 5.942 | 0       | 312732  | N.D.    | 14.779 # |
| 36) L8 AR-1262-1            | 0.000 | 5.942 | 0       | 312732  | N.D.    | 14.374 # |
| -----                       |       |       |         |         |         |          |

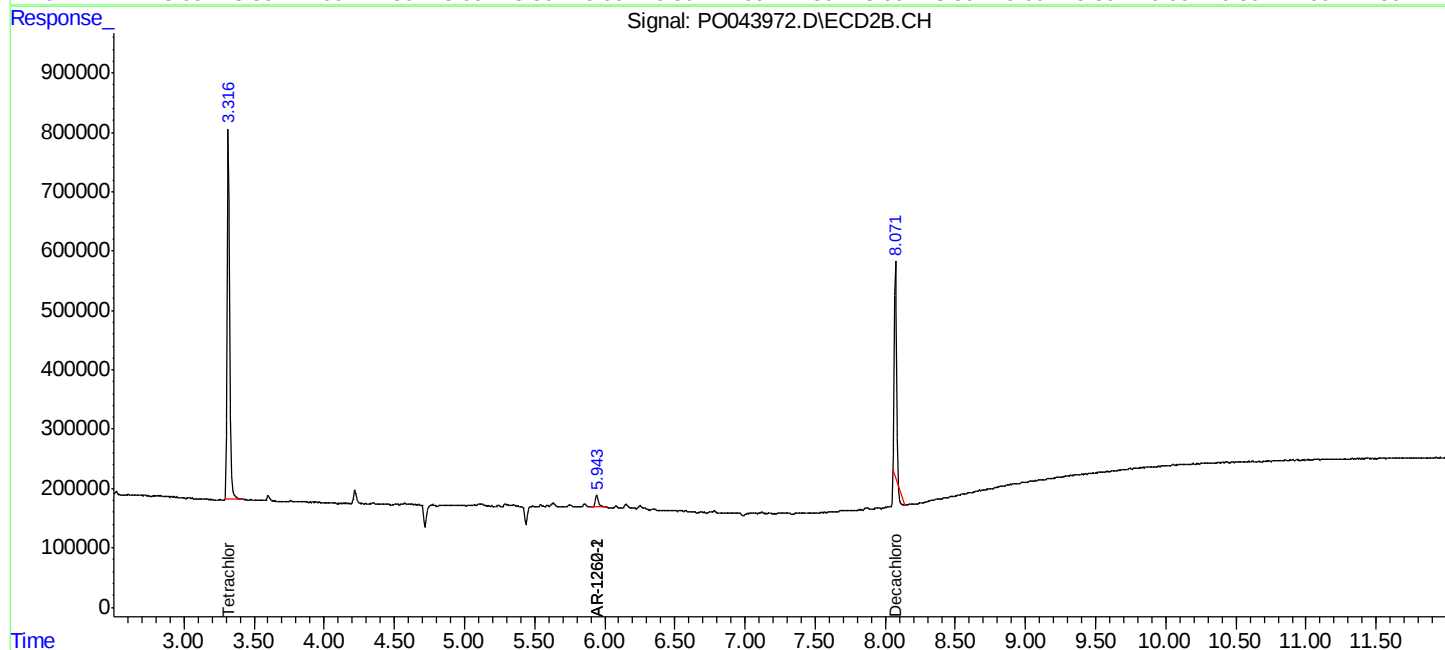
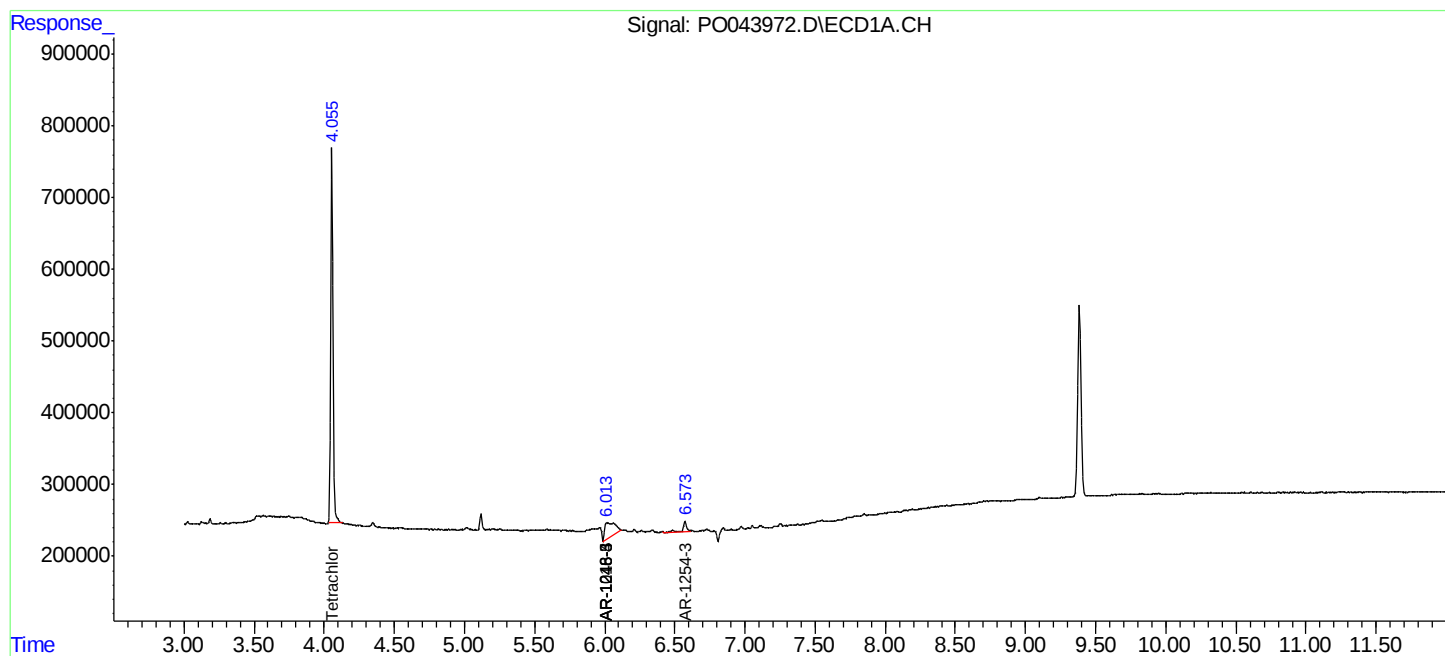
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

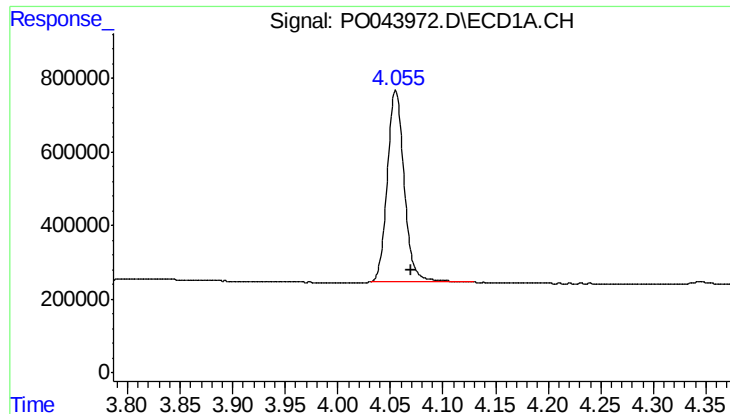
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

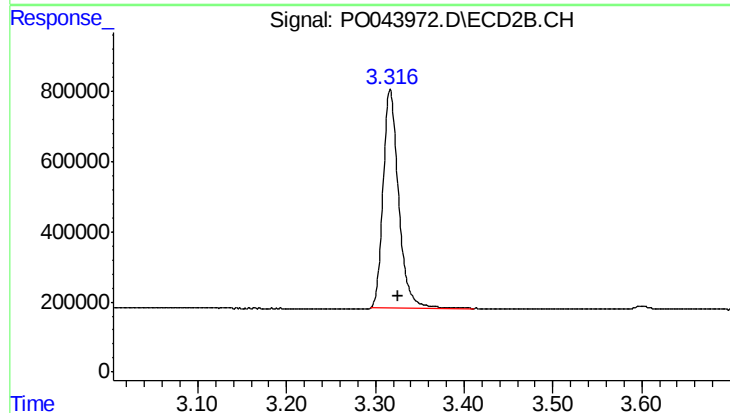




#1 Tetrachloro-m-xylene

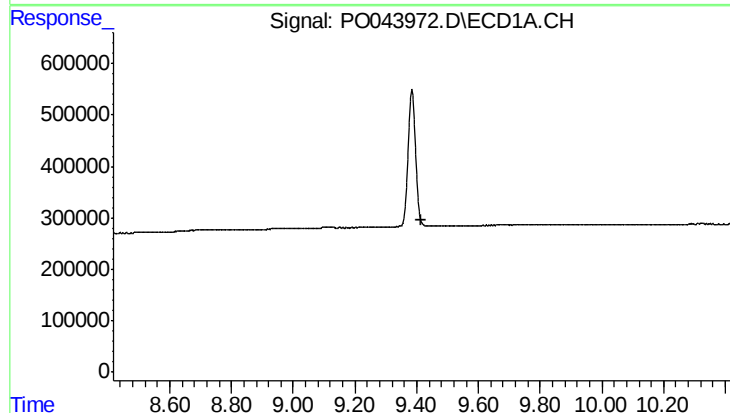
R.T.: 4.055 min  
Delta R.T.: -0.014 min  
Response: 5843878  
Conc: 32.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



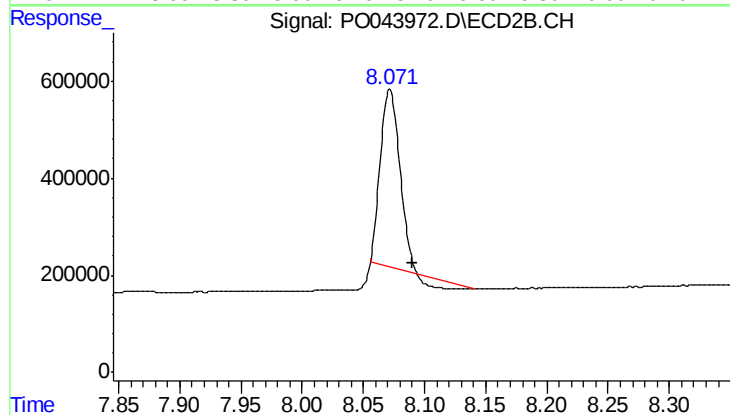
#1 Tetrachloro-m-xylene

R.T.: 3.317 min  
Delta R.T.: -0.009 min  
Response: 7553929  
Conc: 28.11 ng/ml



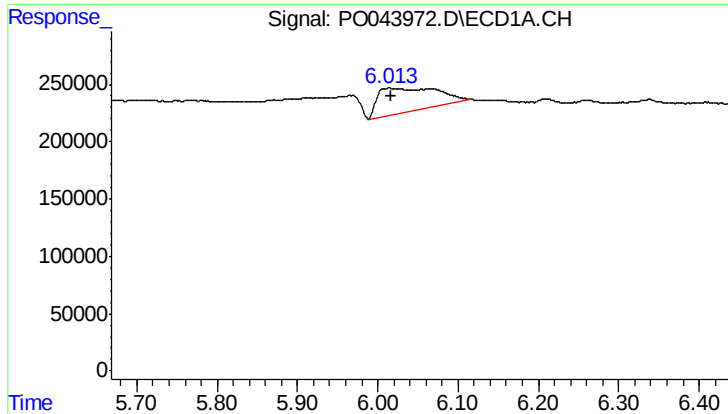
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T.: 9.417 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

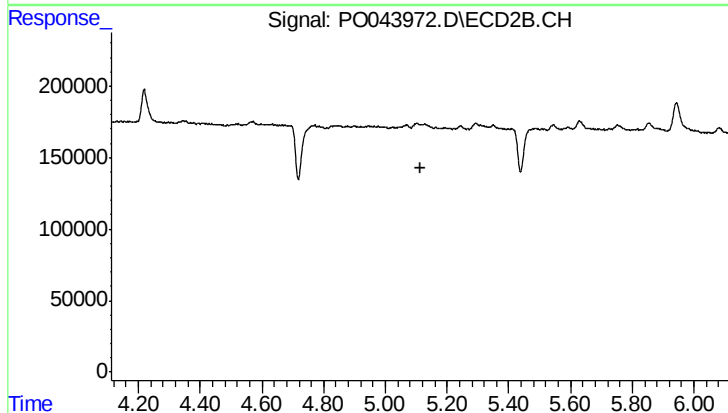
R.T.: 8.072 min  
Delta R.T.: -0.019 min  
Response: 3687259  
Conc: 15.73 ng/ml



#7 AR-1016-5

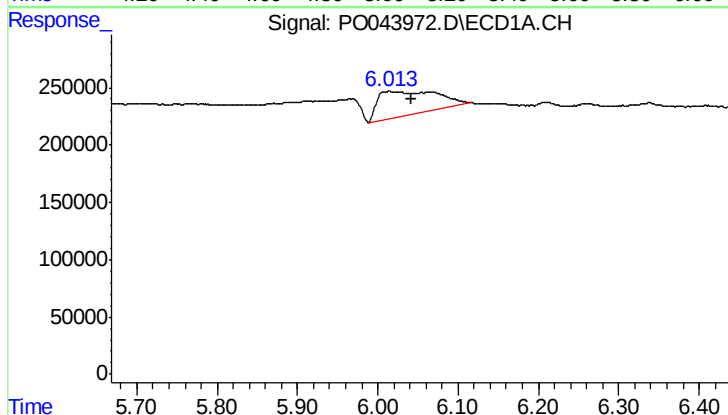
R.T.: 6.014 min  
Delta R.T.: -0.002 min  
Response: 1083424  
Conc: 228.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



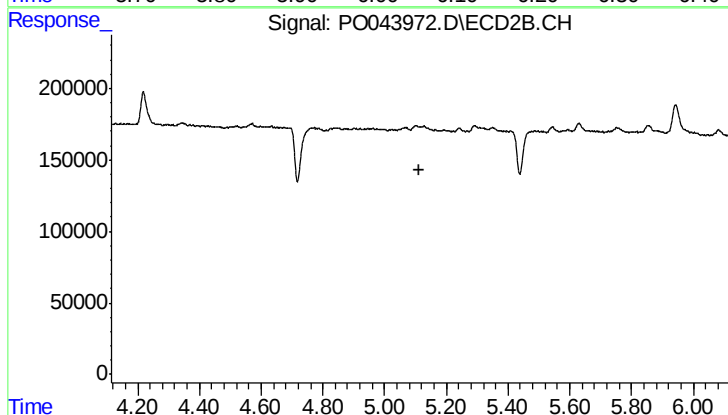
#7 AR-1016-5

R.T.: 0.000 min  
Exp R.T.: 5.112 min  
Response: 0  
Conc: N.D.



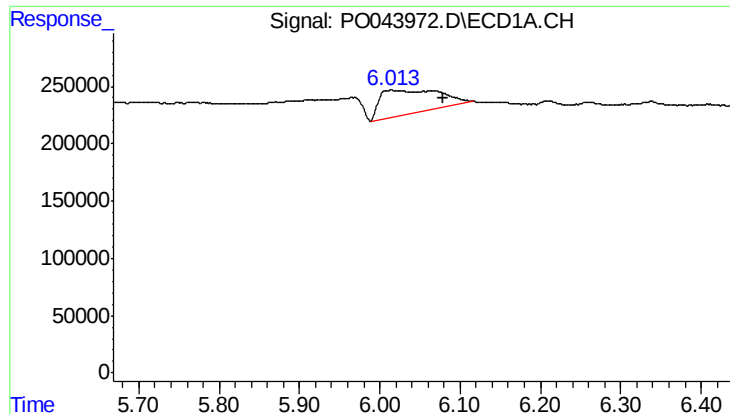
#23 AR-1248-3

R.T.: 6.014 min  
Delta R.T.: -0.028 min  
Response: 1083424  
Conc: 124.29 ng/ml



#23 AR-1248-3

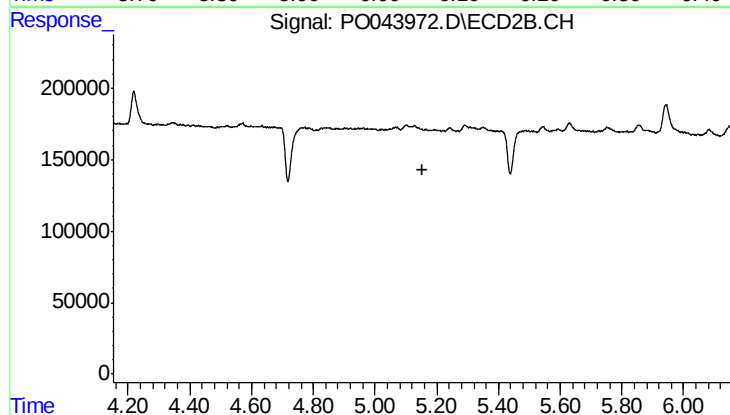
R.T.: 0.000 min  
Exp R.T.: 5.114 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

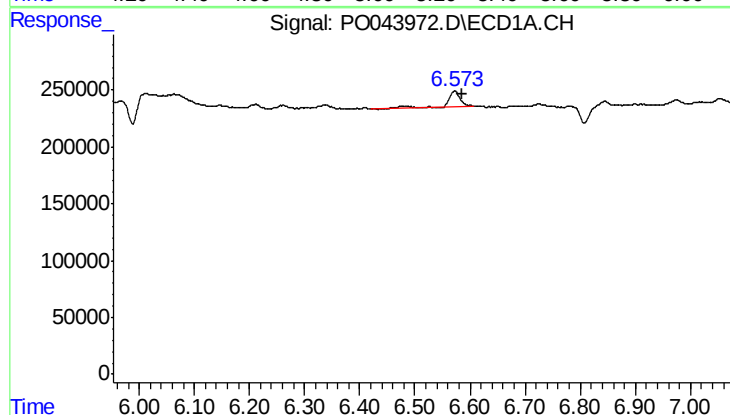
R.T.: 6.014 min  
Delta R.T.: -0.065 min  
Response: 1083424  
Conc: 120.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



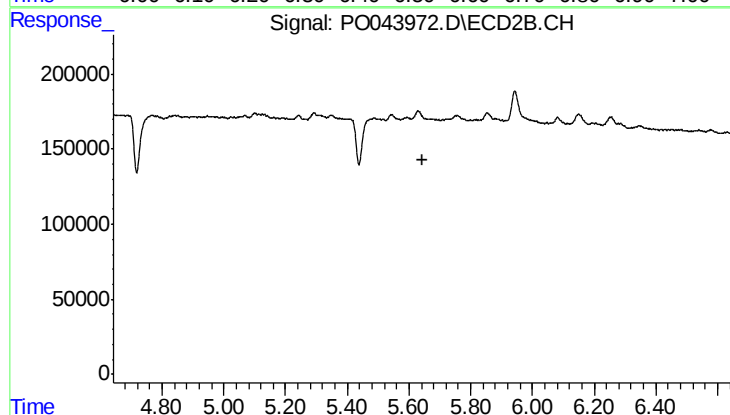
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T.: 5.152 min  
Response: 0  
Conc: N.D.



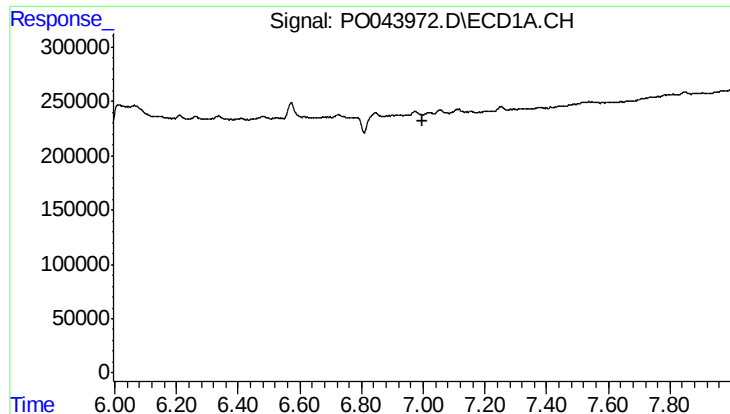
#28 AR-1254-3

R.T.: 6.572 min  
Delta R.T.: -0.013 min  
Response: 202982  
Conc: 12.30 ng/ml



#28 AR-1254-3

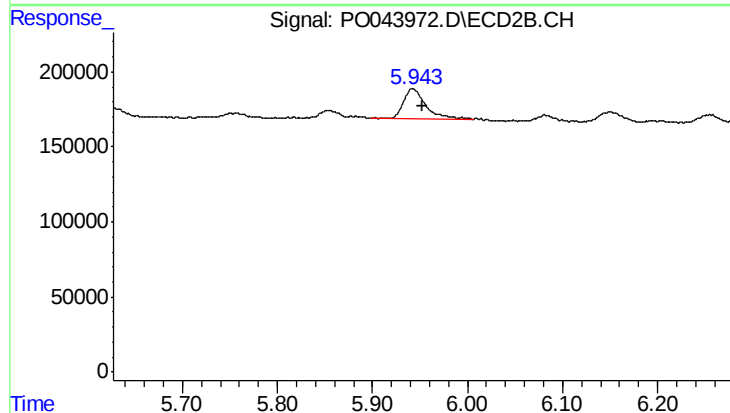
R.T.: 0.000 min  
Exp R.T.: 5.642 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

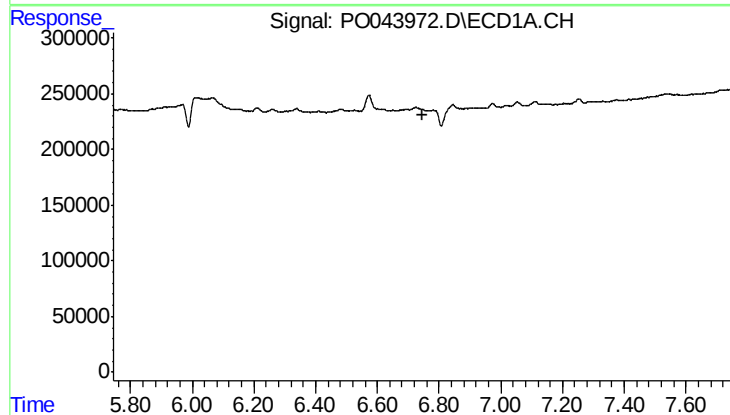
R.T.: 0.000 min  
Exp R.T.: 6.996 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



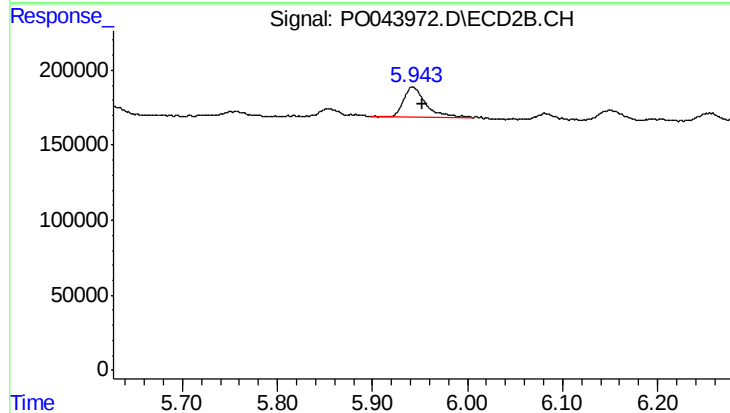
#32 AR-1260-2

R.T.: 5.942 min  
Delta R.T.: -0.010 min  
Response: 312732  
Conc: 14.78 ng/ml



#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T.: 6.745 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

R.T.: 5.942 min  
Delta R.T.: -0.010 min  
Response: 312732  
Conc: 14.37 ng/ml