

Data Path : P:\HPCHEM1\ECD\_0\Data\P0012318\  
 Data File : P0041662.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Jan 2018 9:27  
 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: Jan 23 01:56:34 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\P0012318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 23 01:50:31 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...          | 4.123 | 3.366 | 4795428 | 5973692 | 24.846  | 20.578  |
| 2) SA Decachlor...          | 9.526 | 8.163 | 4434949 | 5752418 | 18.876  | 16.085  |
| Target Compounds            |       |       |         |         |         |         |
| 23) L5 AR-1248-3            | 6.094 | 0.000 | 1748411 | 0       | 191.200 | N.D. #  |
| 24) L5 AR-1248-4            | 6.094 | 0.000 | 1748411 | 0       | 195.109 | N.D. #  |
| 32) L7 AR-1260-2            | 0.000 | 6.005 | 0       | 78322   | N.D.    | 2.480 # |
| 36) L8 AR-1262-1            | 0.000 | 6.005 | 0       | 78322   | N.D.    | 3.526 # |
| -----                       |       |       |         |         |         |         |

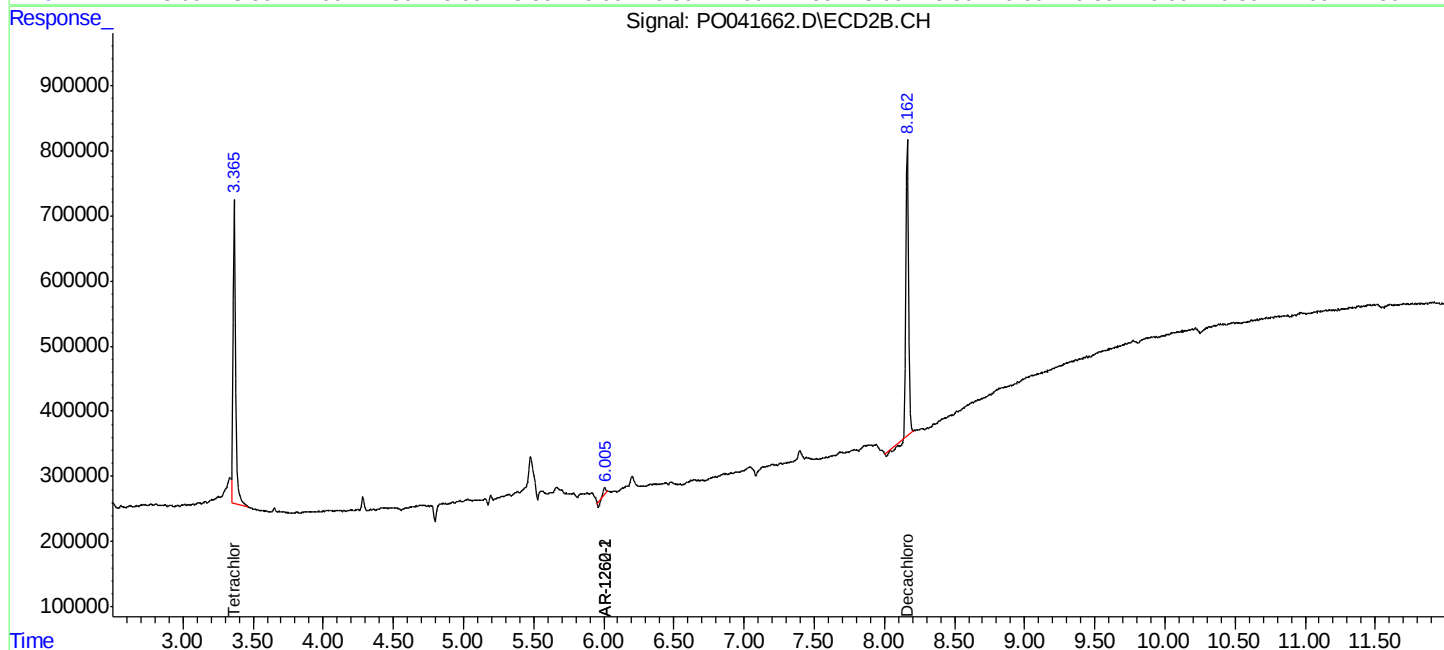
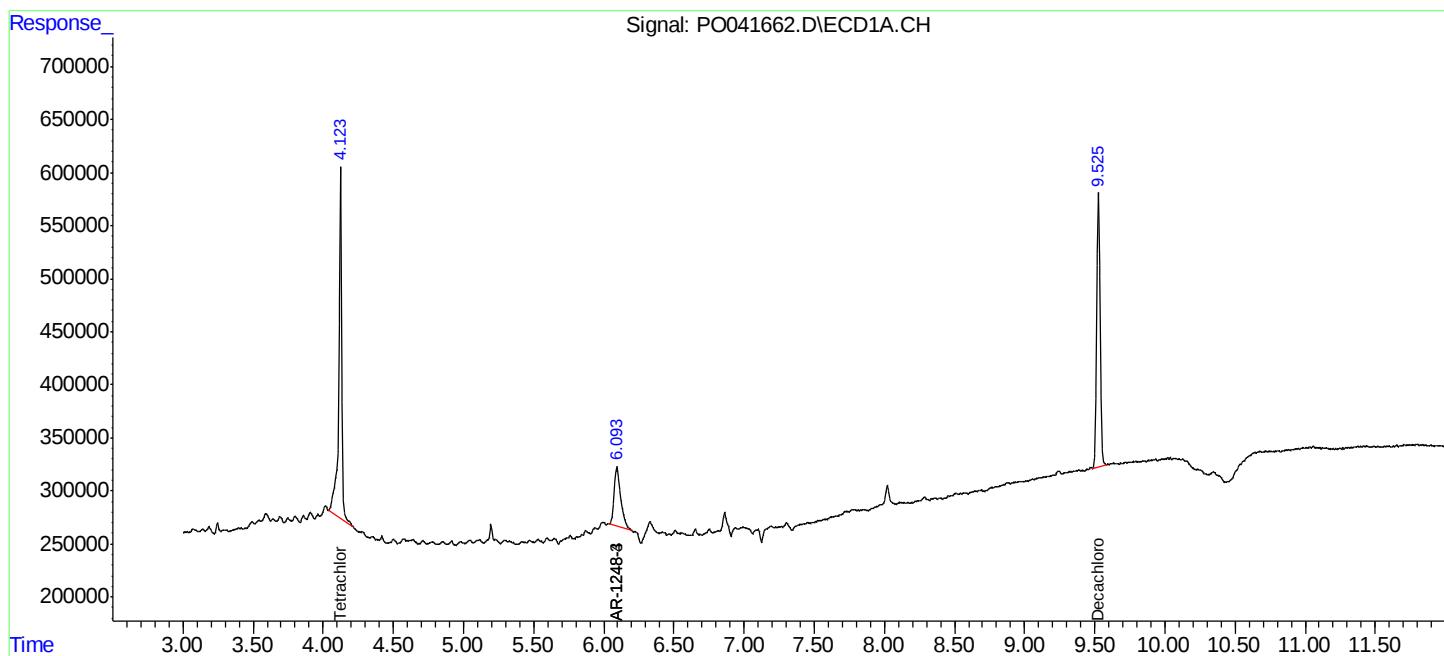
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

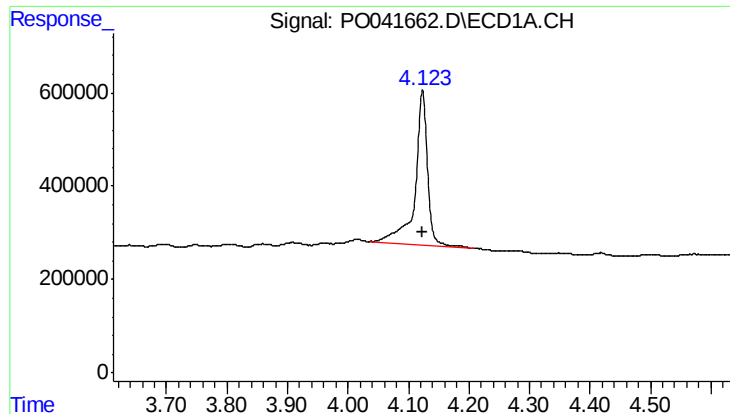
Data Path : P:\HPCHEM1\ECD\_0\Data\P0012318\  
Data File : P0041662.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 22 Jan 2018 9:27  
Operator : SM/UA  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 23 01:56:34 2018  
Quant Method : P:\HPCHEM1\ECD\_0\P0012318.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 23 01:50:31 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

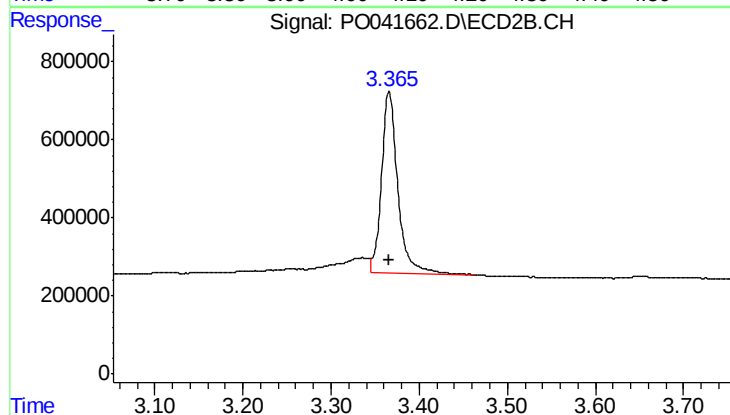




#1 Tetrachloro-m-xylene

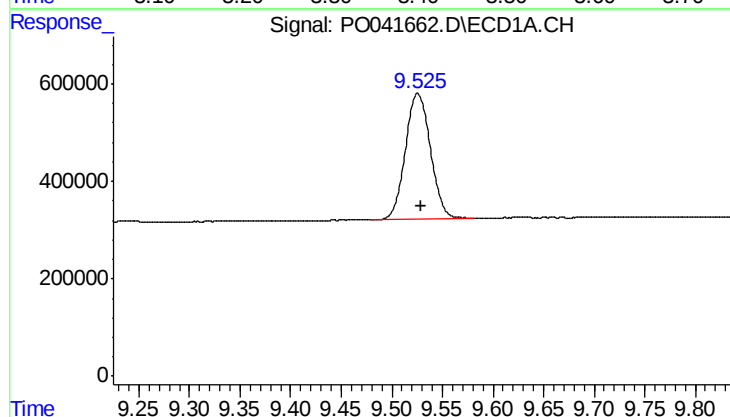
R.T.: 4.123 min  
Delta R.T.: 0.000 min  
Response: 4795428  
Conc: 24.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



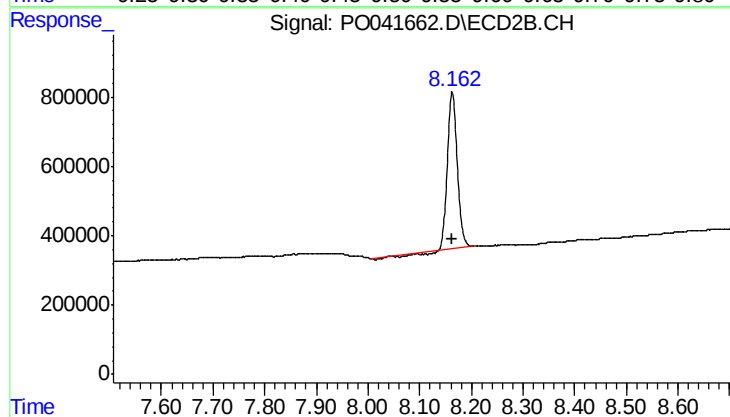
#1 Tetrachloro-m-xylene

R.T.: 3.366 min  
Delta R.T.: 0.000 min  
Response: 5973692  
Conc: 20.58 ng/ml



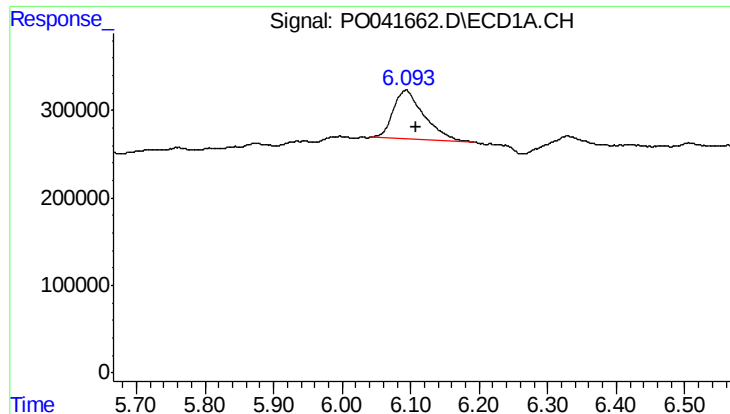
#2 Decachlorobiphenyl

R.T.: 9.526 min  
Delta R.T.: -0.003 min  
Response: 4434949  
Conc: 18.88 ng/ml



#2 Decachlorobiphenyl

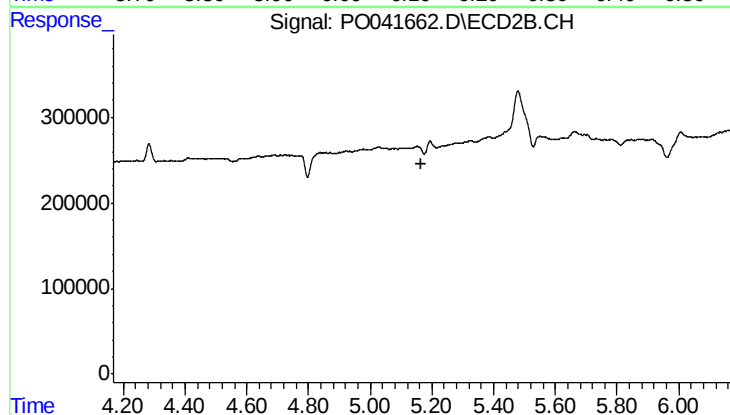
R.T.: 8.163 min  
Delta R.T.: 0.000 min  
Response: 5752418  
Conc: 16.09 ng/ml



#23 AR-1248-3

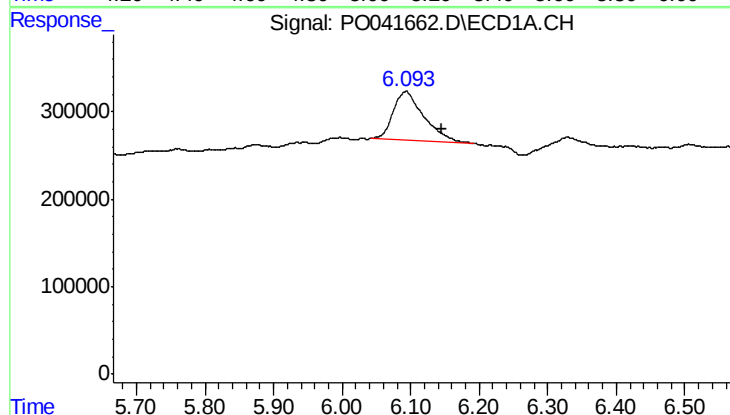
R.T.: 6.094 min  
Delta R.T.: -0.014 min  
Response: 1748411  
Conc: 191.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



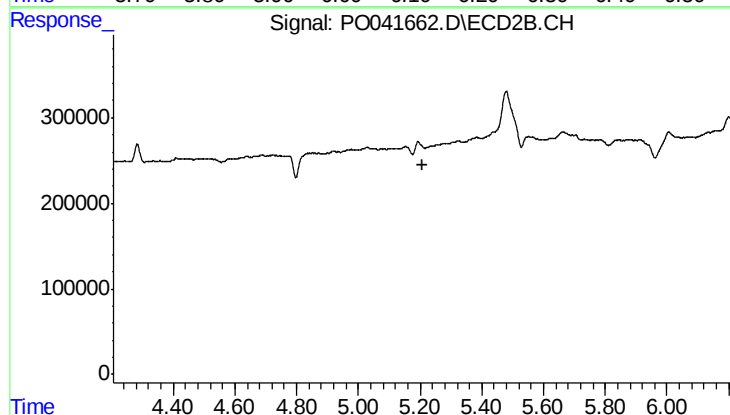
#23 AR-1248-3

R.T.: 0.000 min  
Exp R.T.: 5.167 min  
Response: 0  
Conc: N.D.



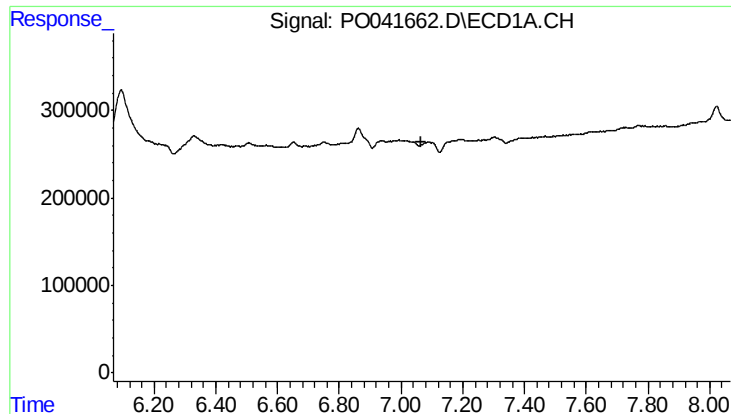
#24 AR-1248-4

R.T.: 6.094 min  
Delta R.T.: -0.051 min  
Response: 1748411  
Conc: 195.11 ng/ml



#24 AR-1248-4

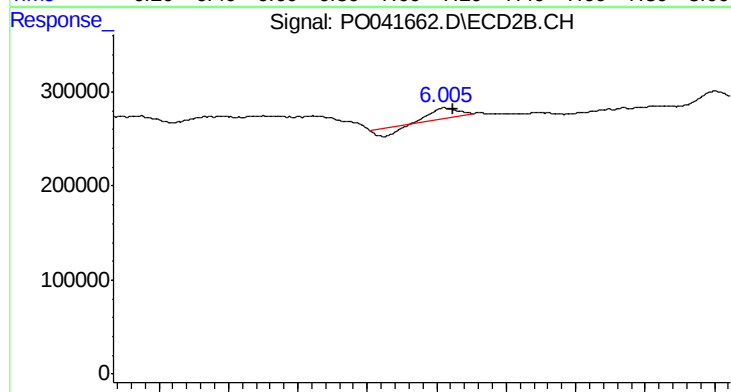
R.T.: 0.000 min  
Exp R.T.: 5.206 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

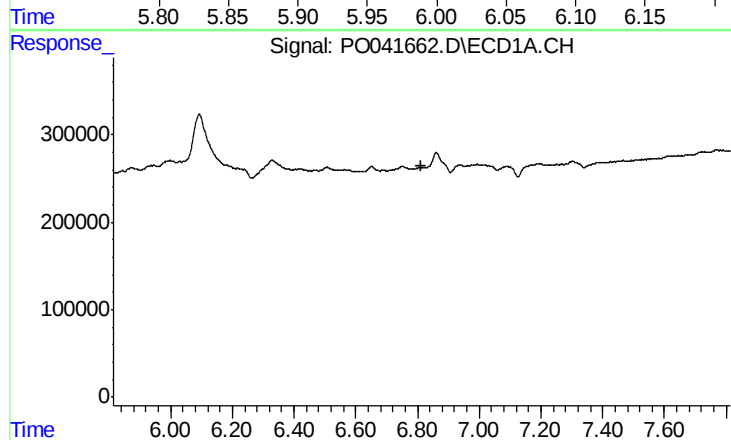
R.T.: 0.000 min  
Exp R.T.: 7.068 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



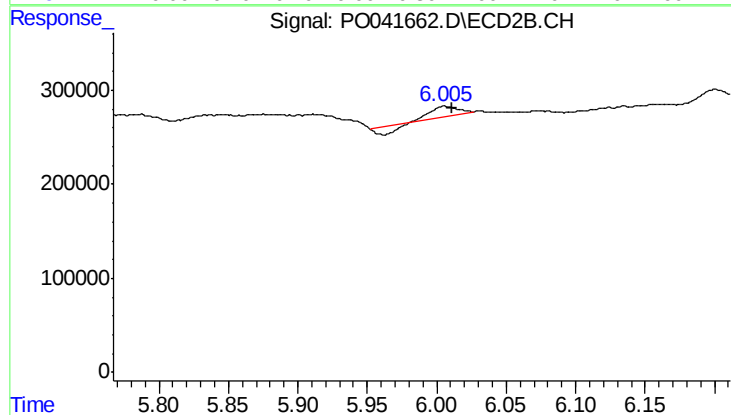
#32 AR-1260-2

R.T.: 6.005 min  
Delta R.T.: -0.007 min  
Response: 78322  
Conc: 2.48 ng/ml



#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T.: 6.814 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

R.T.: 6.005 min  
Delta R.T.: -0.006 min  
Response: 78322  
Conc: 3.53 ng/ml