

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051619\  
 Data File : P0056301.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 May 2019 18:08  
 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: May 17 00:52:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0050319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 03 15:20:04 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...          | 4.259 | 3.577 | 744888 | 700530 | 24.891  | 24.803 |
| 2) SA Decachlor...          | 9.844 | 8.521 | 777177 | 618538 | 20.771  | 22.872 |
|                             |       |       |        |        |         |        |
| Target Compounds            |       |       |        |        |         |        |
| 15) L3 AR-1232-5            | 5.780 | 0.000 | 59968  | 0      | 138.120 | N.D. # |
| 24) L5 AR-1248-4            | 6.269 | 0.000 | 269708 | 0      | 154.672 | N.D. # |
| 26) L6 AR-1254-1            | 6.269 | 0.000 | 269708 | 0      | 128.442 | N.D. # |
| 28) L6 AR-1254-3            | 6.861 | 0.000 | 101526 | 0      | 27.926  | N.D. # |
| 29) L6 AR-1254-4            | 7.136 | 0.000 | 32485  | 0      | 11.940  | N.D. # |
| 31) L7 AR-1260-1            | 7.049 | 0.000 | 81008  | 0      | 37.512  | N.D. # |
| -----                       |       |       |        |        |         |        |

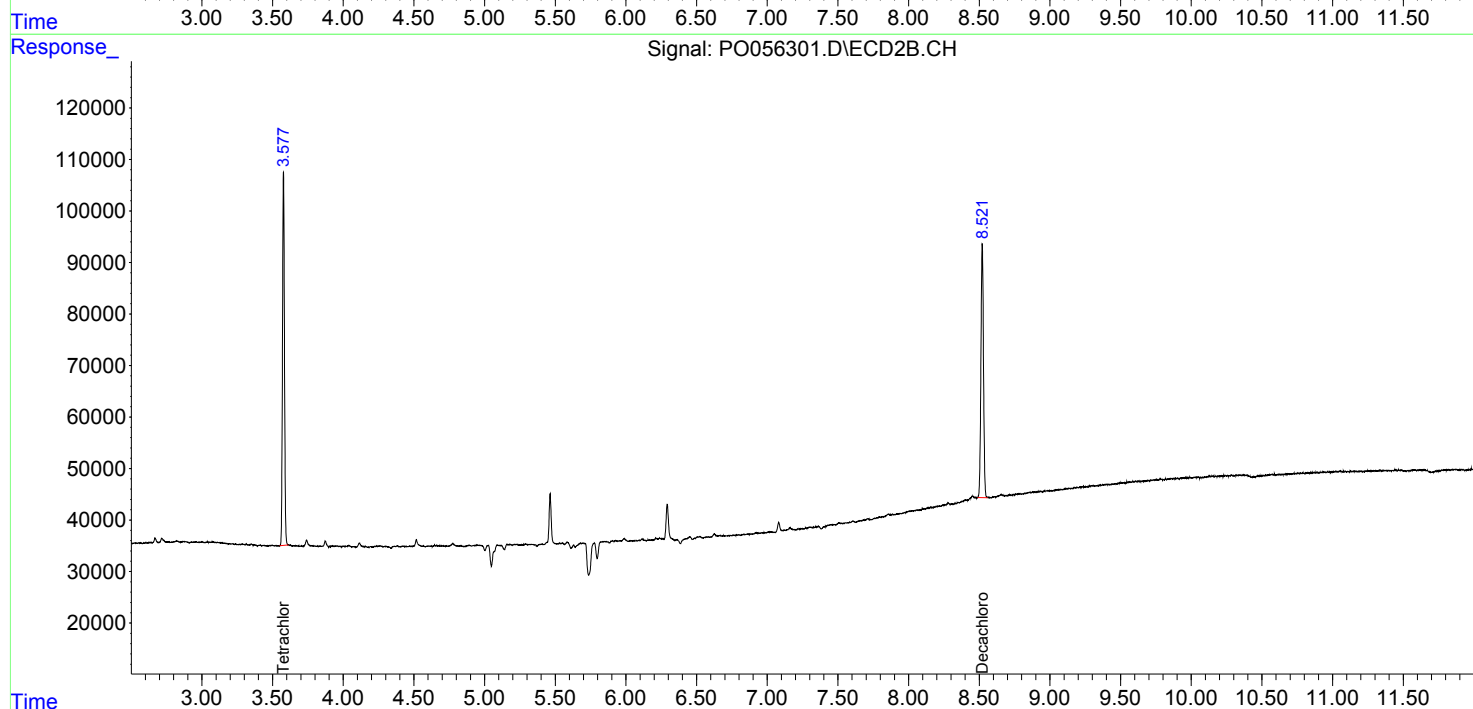
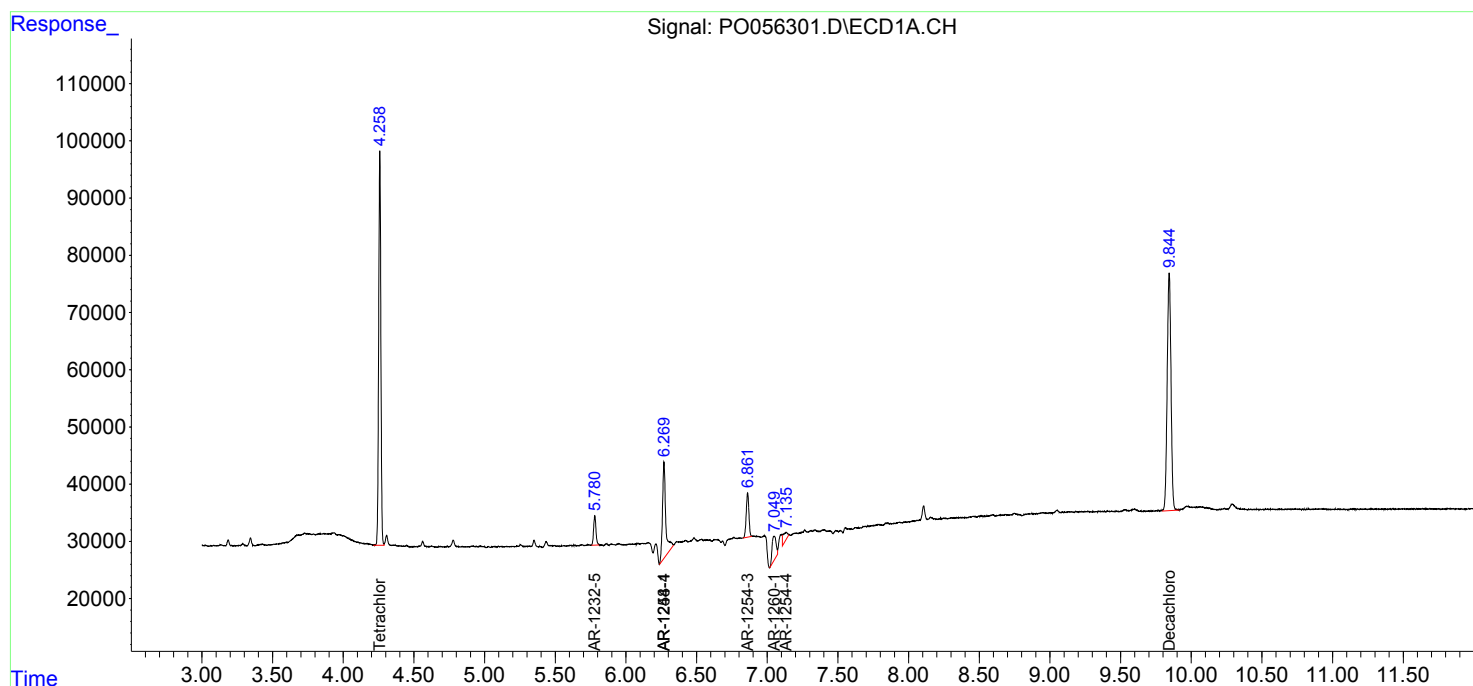
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

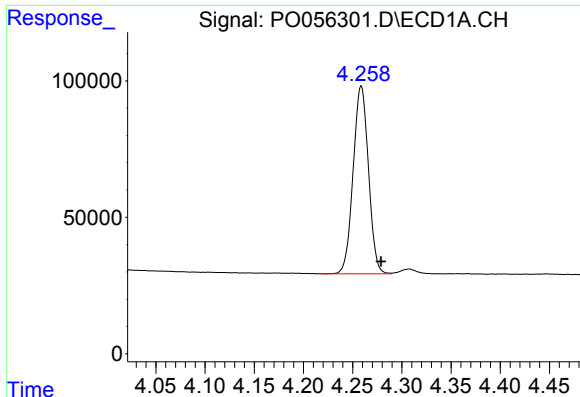
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

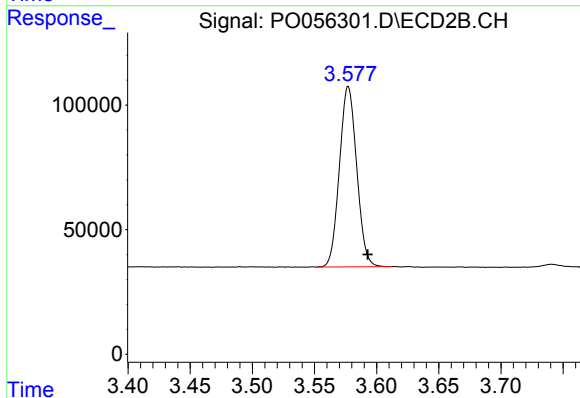




#1 Tetrachloro-m-xylene

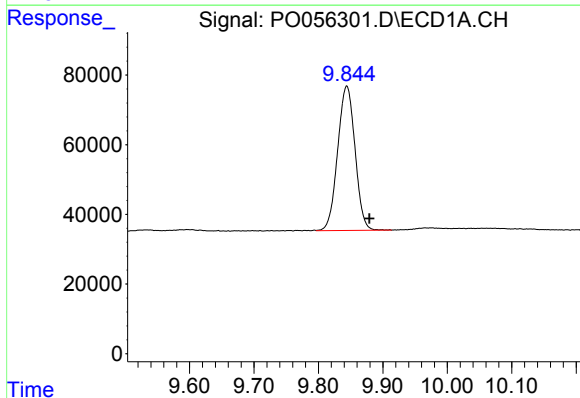
R.T.: 4.259 min  
Delta R.T.: -0.020 min  
Response: 744888  
Conc: 24.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



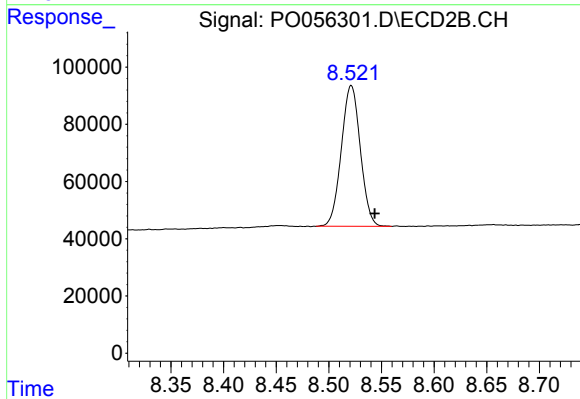
#1 Tetrachloro-m-xylene

R.T.: 3.577 min  
Delta R.T.: -0.016 min  
Response: 700530  
Conc: 24.80 ng/ml



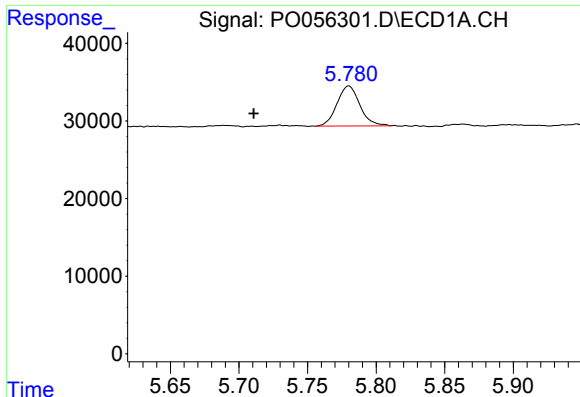
#2 Decachlorobiphenyl

R.T.: 9.844 min  
Delta R.T.: -0.035 min  
Response: 777177  
Conc: 20.77 ng/ml



#2 Decachlorobiphenyl

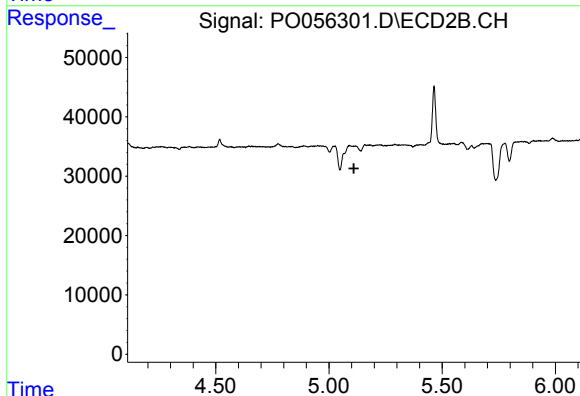
R.T.: 8.521 min  
Delta R.T.: -0.022 min  
Response: 618538  
Conc: 22.87 ng/ml



#15 AR-1232-5

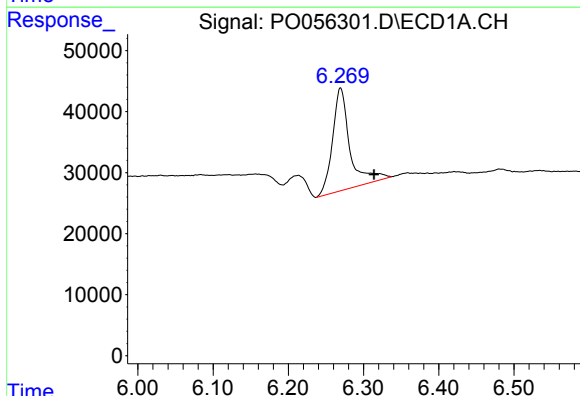
R.T.: 5.780 min  
Delta R.T.: 0.069 min  
Response: 59968  
Conc: 138.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



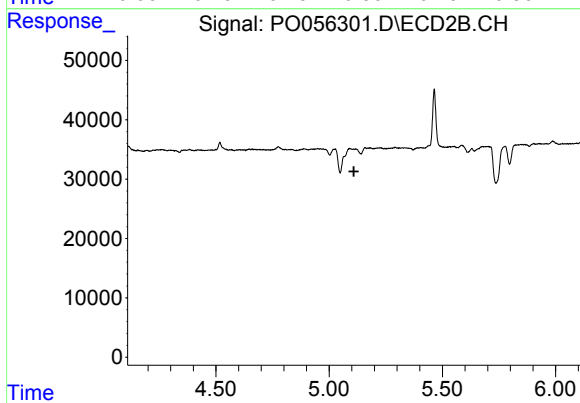
#15 AR-1232-5

R.T.: 0.000 min  
Exp R.T. : 5.110 min  
Response: 0  
Conc: N.D.



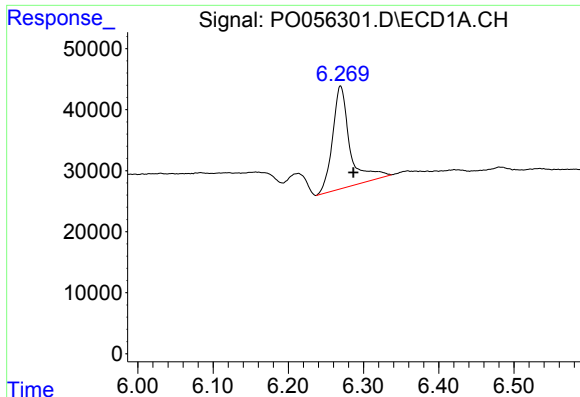
#24 AR-1248-4

R.T.: 6.269 min  
Delta R.T.: -0.045 min  
Response: 269708  
Conc: 154.67 ng/ml



#24 AR-1248-4

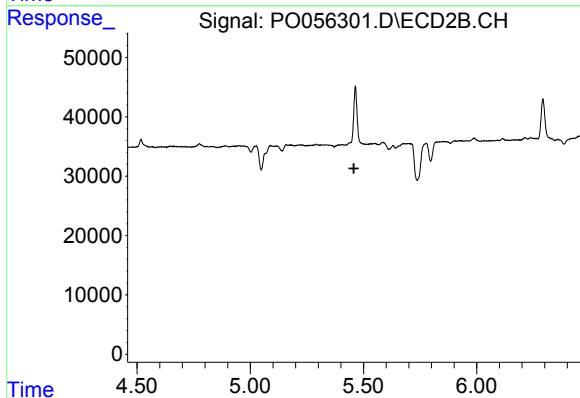
R.T.: 0.000 min  
Exp R.T. : 5.109 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

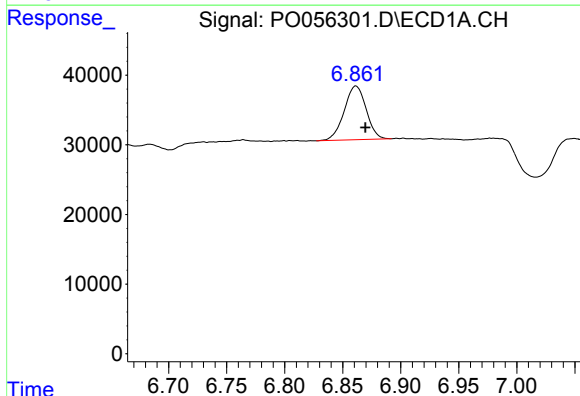
R.T.: 6.269 min  
Delta R.T.: -0.017 min  
Response: 269708  
Conc: 128.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



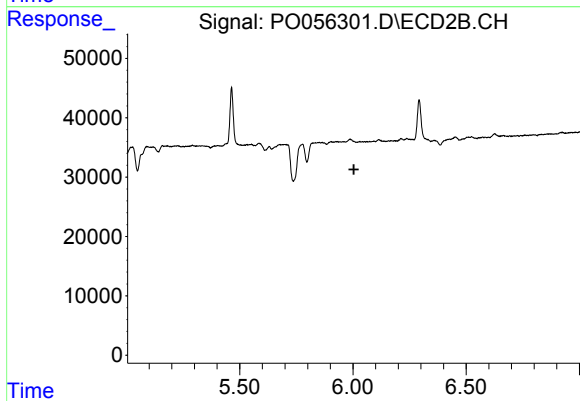
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T. : 5.457 min  
Response: 0  
Conc: N.D.



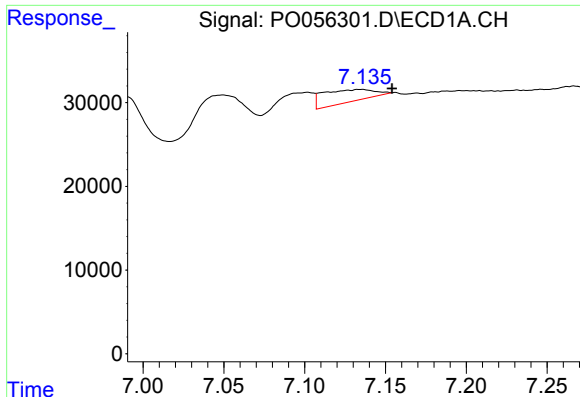
#28 AR-1254-3

R.T.: 6.861 min  
Delta R.T.: -0.008 min  
Response: 101526  
Conc: 27.93 ng/ml



#28 AR-1254-3

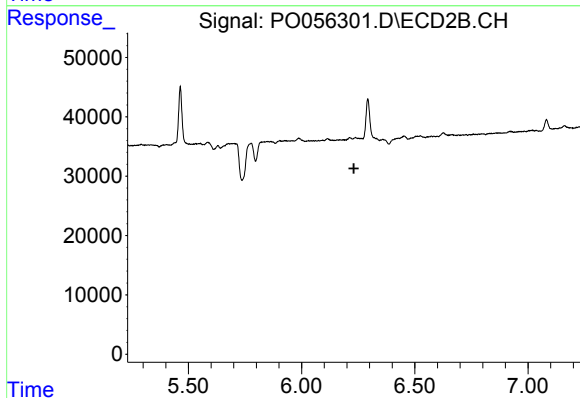
R.T.: 0.000 min  
Exp R.T. : 6.004 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

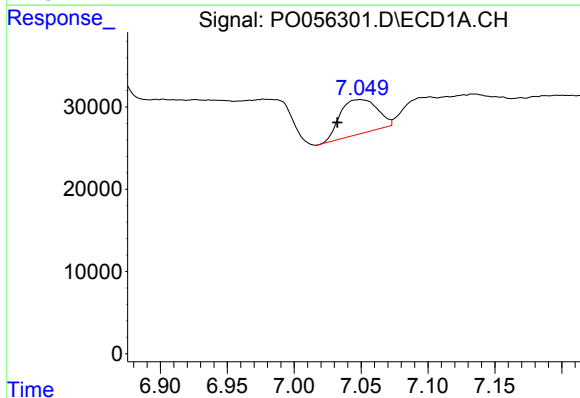
R.T.: 7.136 min  
Delta R.T.: -0.018 min  
Response: 32485  
Conc: 11.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



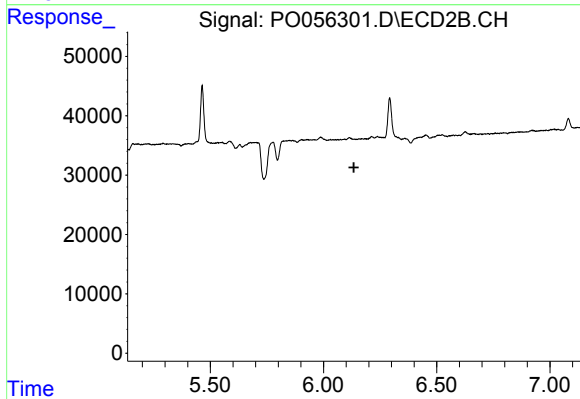
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 6.231 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

R.T.: 7.049 min  
Delta R.T.: 0.017 min  
Response: 81008  
Conc: 37.51 ng/ml



#31 AR-1260-1

R.T.: 0.000 min  
Exp R.T. : 6.134 min  
Response: 0  
Conc: N.D.