

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121321\  
 Data File : PD067284.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Dec 2021 16:17  
 Operator : AR\AJ  
 Sample : M5018-09  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 SP2B

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 14 07:16:02 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD113021.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 30 17:33:19 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-------|-------|----------|----------|--------|----------|
| -----                       |       |       |          |          |        |          |
| System Monitoring Compounds |       |       |          |          |        |          |
| 1) SA Tetrachlo...          | 3.436 | 3.965 | 21024313 | 103.1E6  | 10.175 | 14.210 # |
| 28) SA Decachlor...         | 8.158 | 9.025 | 11102723 | 54786688 | 9.799  | 10.898   |
| Target Compounds            |       |       |          |          |        |          |
| 11) B alpha-Chl...          | 5.412 | 6.143 | 1163330  | 11813191 | 0.409m | 1.622 #  |
| 12) B 4,4'-DDE              | 5.576 | 6.302 | 1316363  | 6231726  | 0.491m | 0.901 #  |
| 13) MA Dieldrin             | 5.721 | 6.441 | 7140242  | 24618978 | 2.554m | 3.357 #  |
| -----                       |       |       |          |          |        |          |

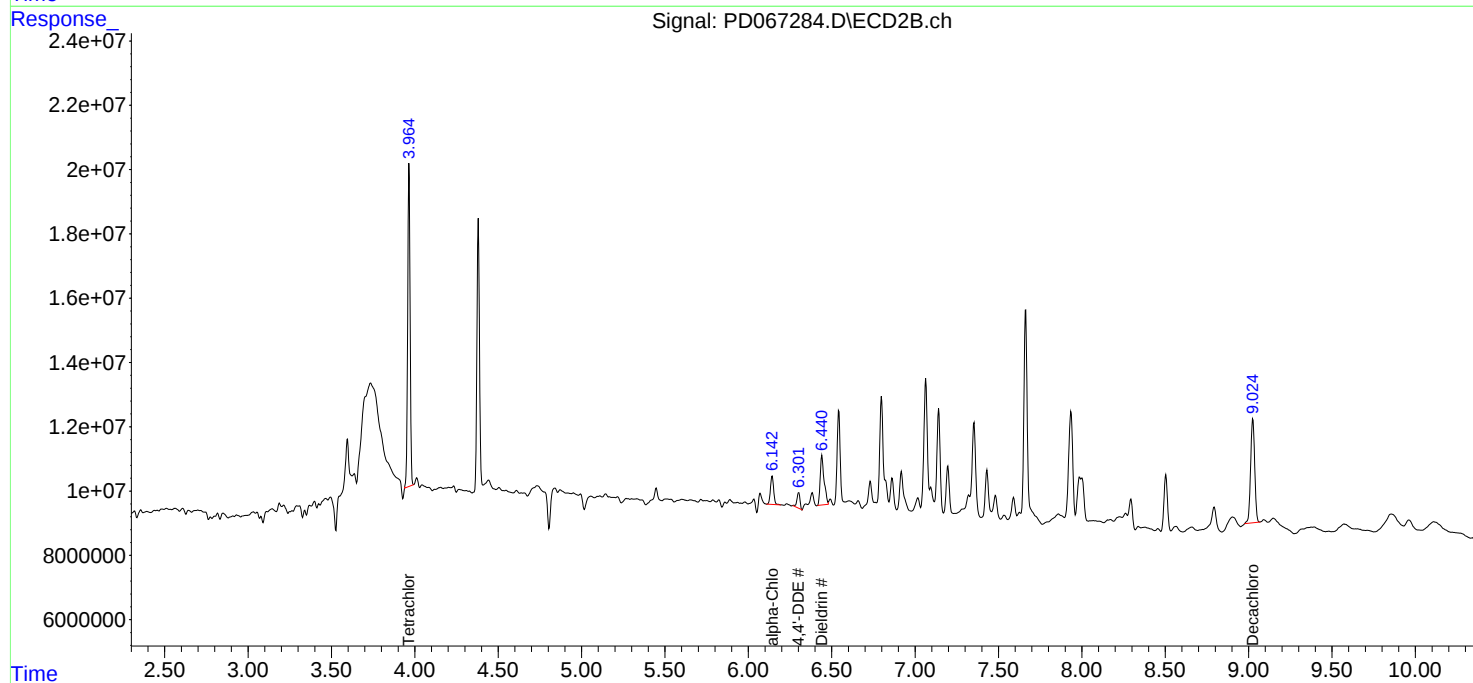
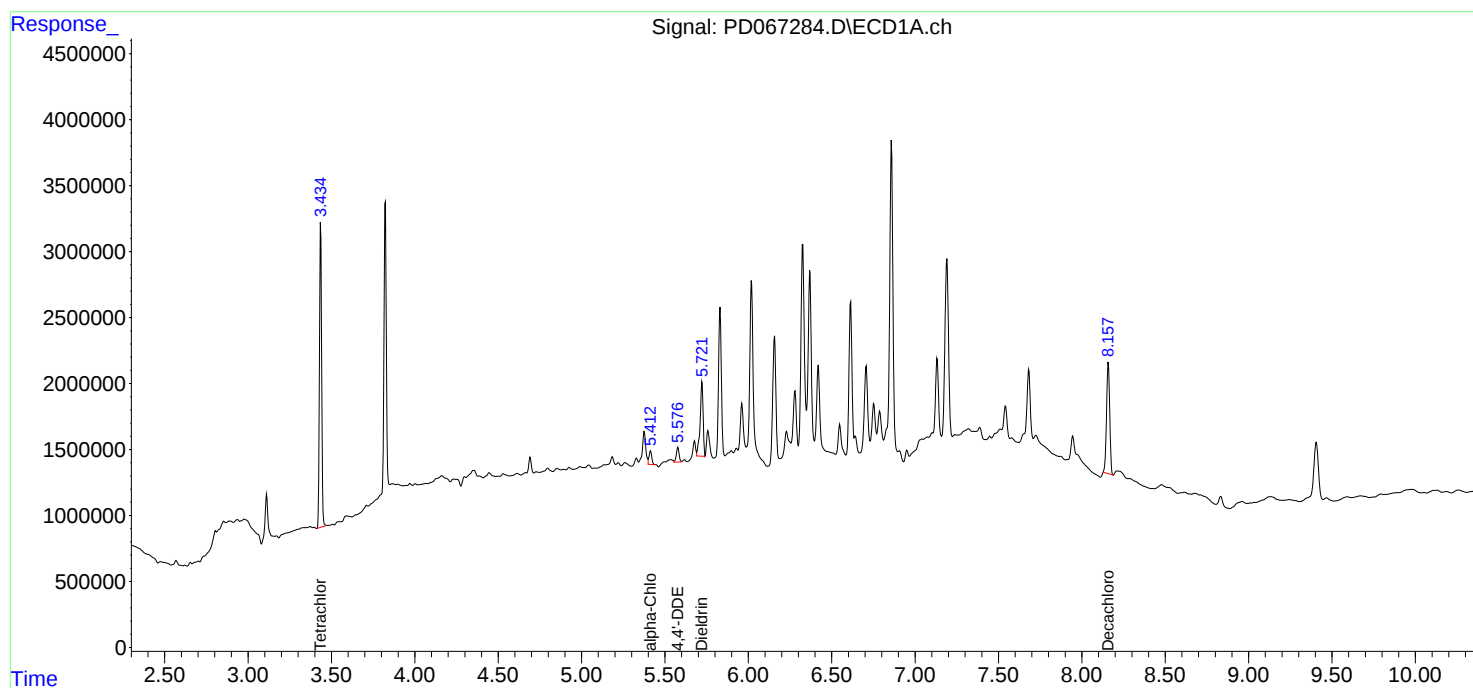
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

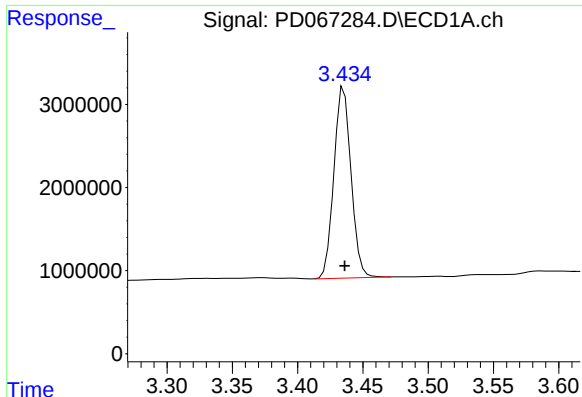
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121321\  
Data File : PD067284.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Dec 2021 16:17  
Operator : AR\AJ  
Sample : M5018-09  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
SP2B

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 14 07:16:02 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD113021.M  
Quant Title : GC Extractables  
QLast Update : Tue Nov 30 17:33:19 2021  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

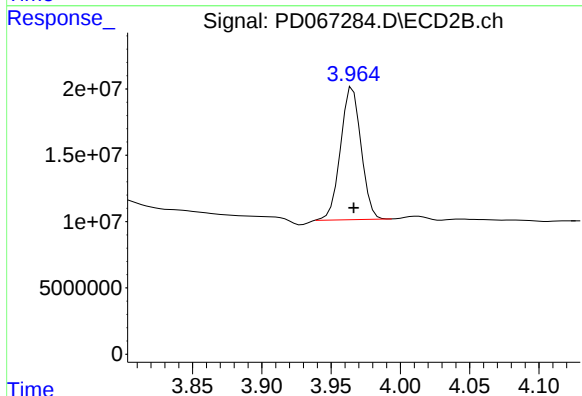




#1 Tetrachloro-m-xylene

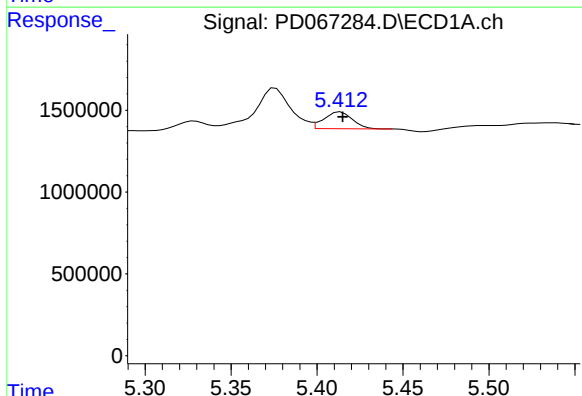
R.T.: 3.436 min  
Delta R.T.: 0.000 min  
Response: 21024313  
Conc: 10.17 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
SP2B



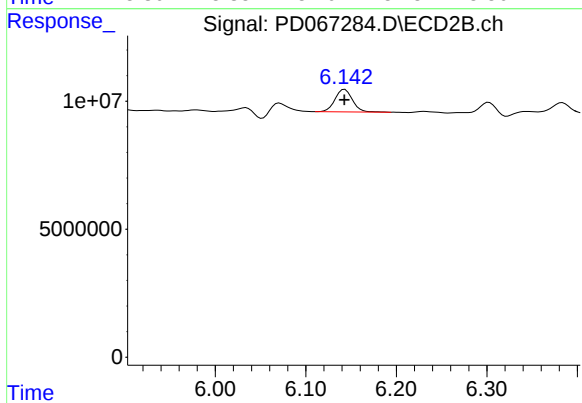
#1 Tetrachloro-m-xylene

R.T.: 3.965 min  
Delta R.T.: 0.000 min  
Response: 103140741  
Conc: 14.21 ng/ml



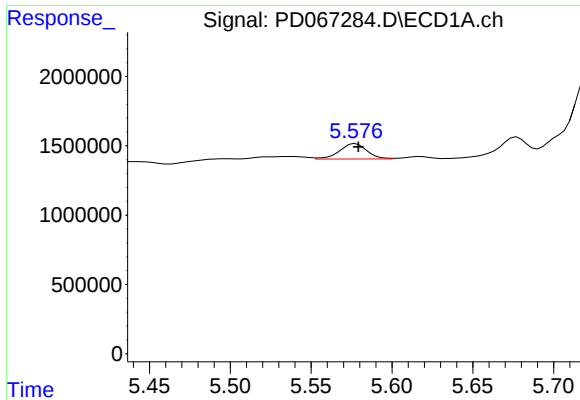
#11 alpha-Chlordane

R.T.: 5.412 min  
Delta R.T.: -0.003 min  
Response: 1163330  
Conc: 0.41 ng/ml m



#11 alpha-Chlordane

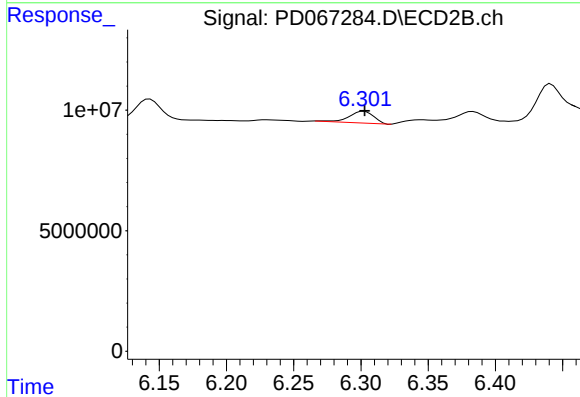
R.T.: 6.143 min  
Delta R.T.: 0.000 min  
Response: 11813191  
Conc: 1.62 ng/ml



#12 4,4'-DDE

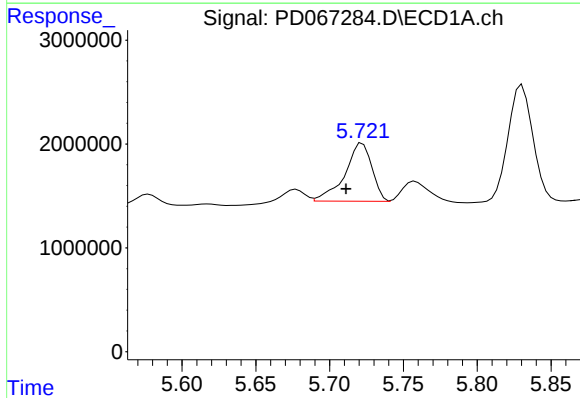
R.T.: 5.576 min  
Delta R.T.: -0.003 min  
Response: 1316363  
Conc: 0.49 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
SP2B



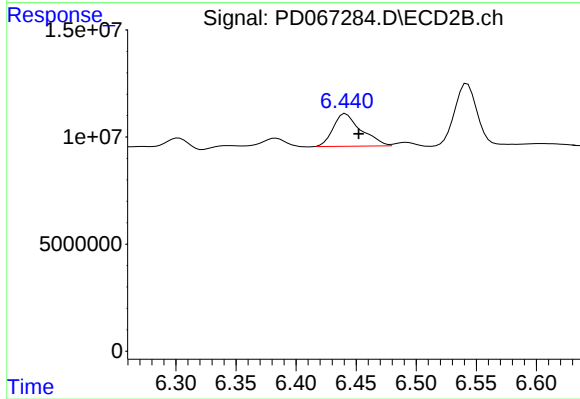
#12 4,4'-DDE

R.T.: 6.302 min  
Delta R.T.: 0.000 min  
Response: 6231726  
Conc: 0.90 ng/ml



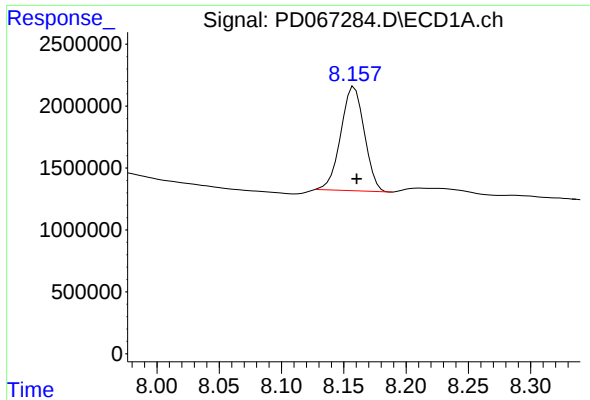
#13 Dieldrin

R.T.: 5.721 min  
Delta R.T.: 0.010 min  
Response: 7140242  
Conc: 2.55 ng/ml m



#13 Dieldrin

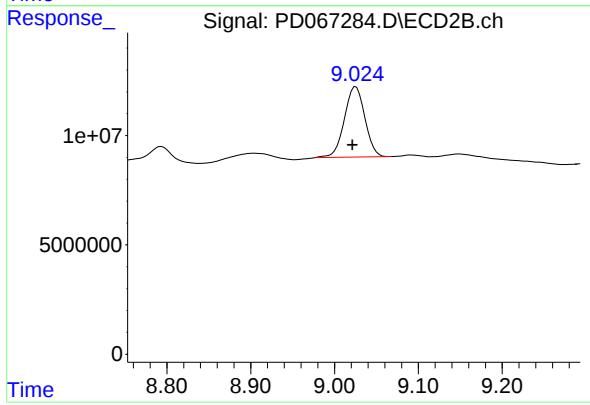
R.T.: 6.441 min  
Delta R.T.: -0.011 min  
Response: 24618978  
Conc: 3.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.158 min  
Delta R.T.: -0.002 min  
Response: 11102723  
Conc: 9.80 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
SP2B



#28 Decachlorobiphenyl

R.T.: 9.025 min  
Delta R.T.: 0.004 min  
Response: 54786688  
Conc: 10.90 ng/ml