

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042721\  
 Data File : PD062482.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Apr 2021 12:27  
 Operator : AR\AJ  
 Sample : M2169-05DL 4X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 CF-5DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 27 12:54:37 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD042321.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 23 23:19:57 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...          | 3.485 | 3.981 | 4699719  | 64643805 | 5.770  | 6.138   |
| 28) SA Decachlor...         | 8.256 | 9.040 | 7260654  | 55487639 | 5.986  | 6.540   |
| Target Compounds            |       |       |          |          |        |         |
| 12) B 4,4'-DDE              | 5.656 | 6.316 | 92766234 | 1026.5E6 | 76.421 | 72.703  |
| 13) MA Dieldrin             | 5.791 | 6.466 | 1555911  | 17348935 | 1.219  | 1.233   |
| 16) A 4,4'-DDD              | 6.173 | 6.806 | 2210857  | 33810512 | 2.209  | 3.034 # |
| 17) MA 4,4'-DDT             | 6.415 | 7.105 | 91665183 | 931.8E6  | 89.764 | 93.441  |
| -----                       |       |       |          |          |        |         |

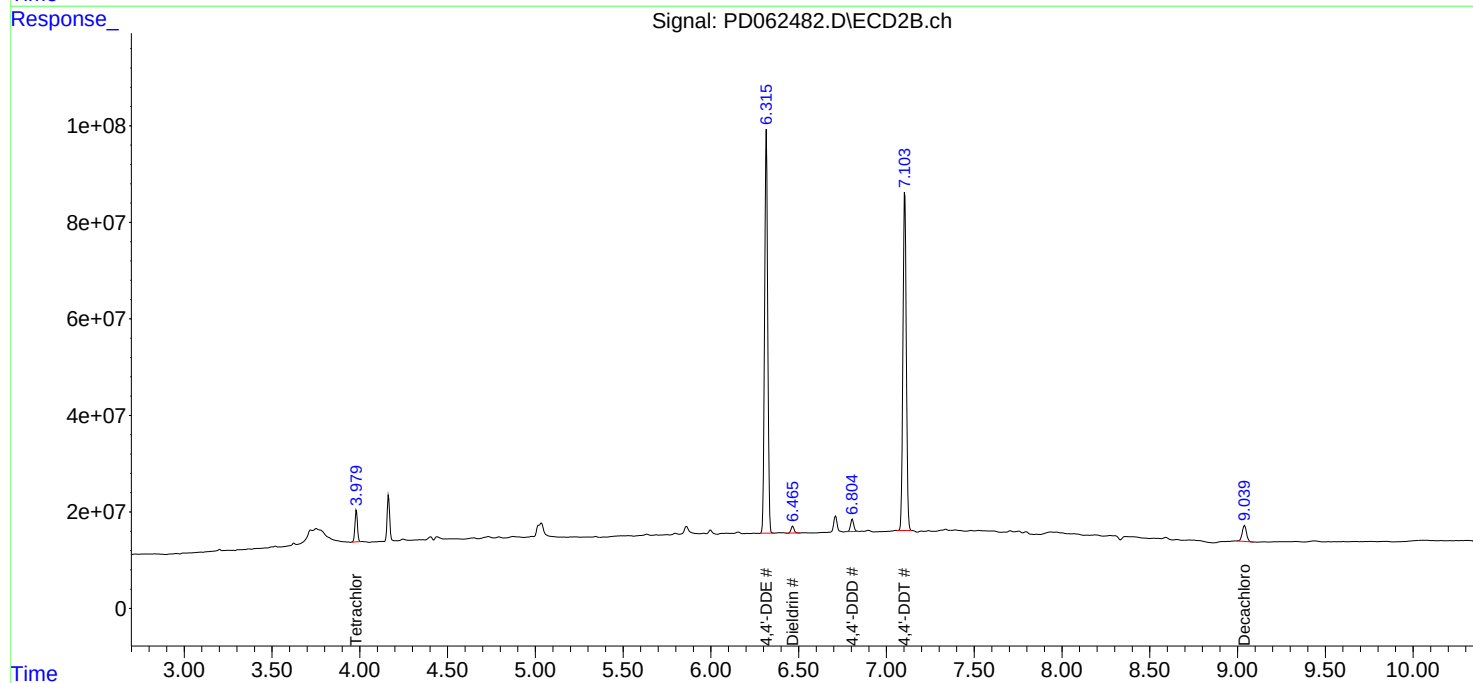
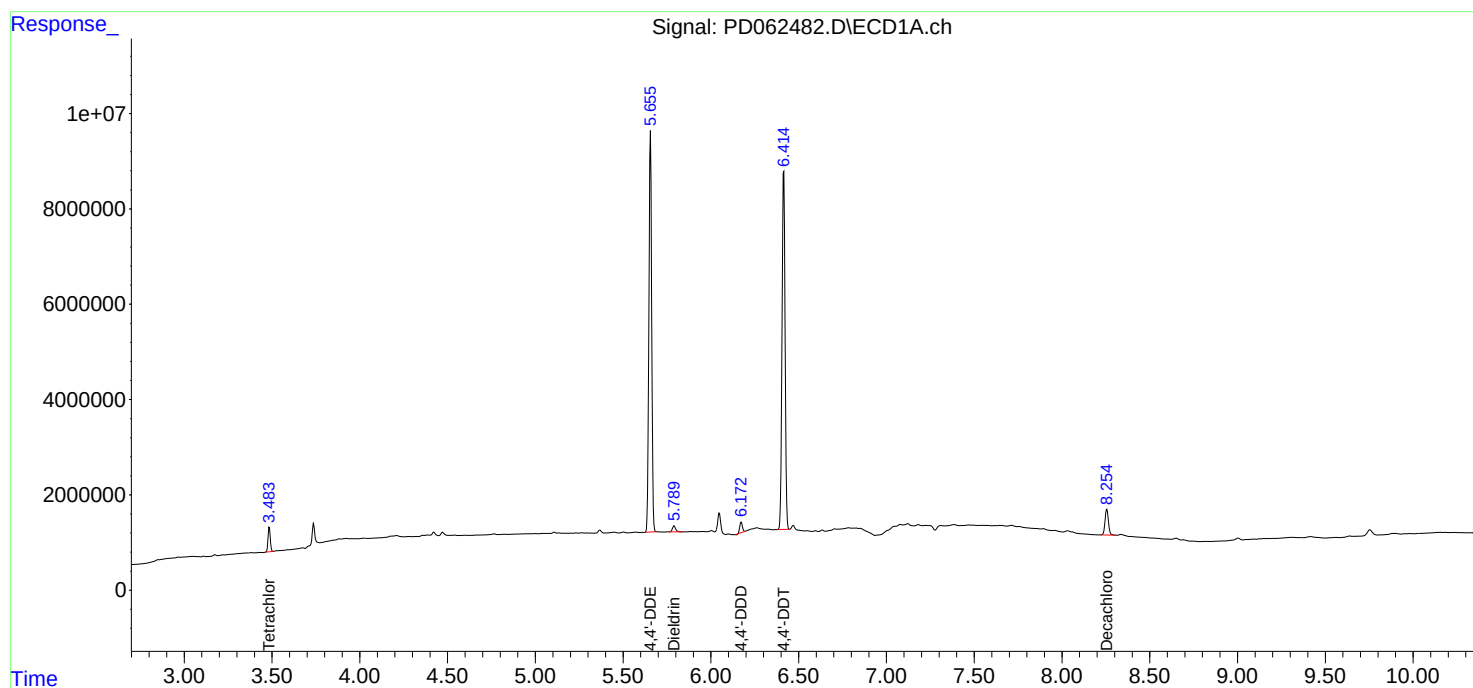
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

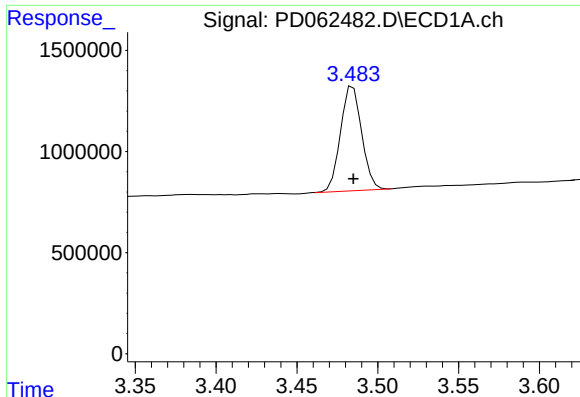
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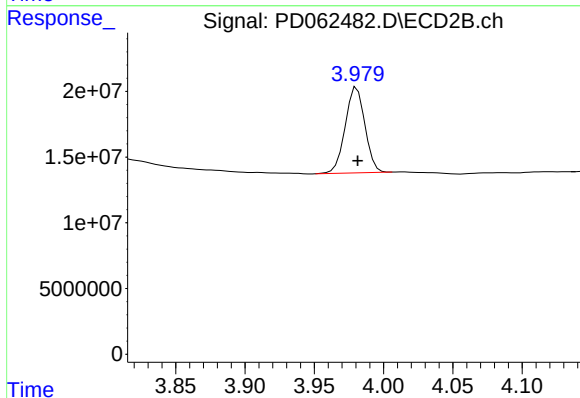




#1 Tetrachloro-m-xylene

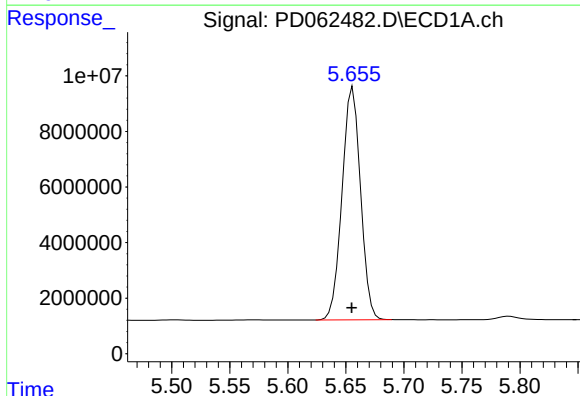
R.T.: 3.485 min  
Delta R.T.: 0.000 min  
Response: 4699719  
Conc: 5.77 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
CF-5DL



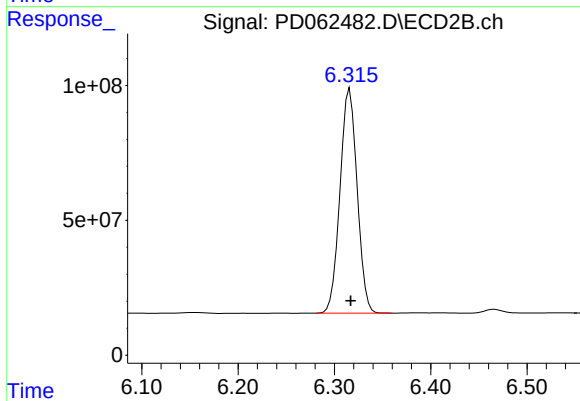
#1 Tetrachloro-m-xylene

R.T.: 3.981 min  
Delta R.T.: 0.000 min  
Response: 64643805  
Conc: 6.14 ng/ml



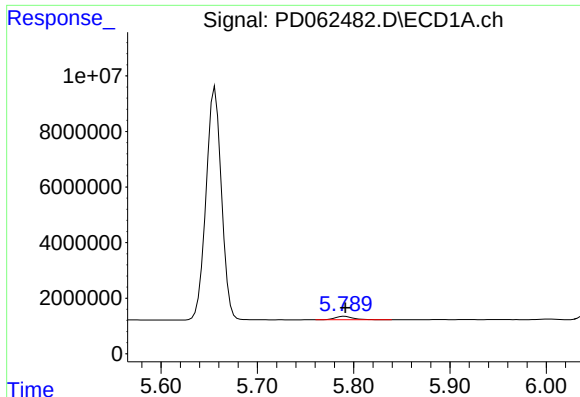
#12 4,4'-DDE

R.T.: 5.656 min  
Delta R.T.: 0.001 min  
Response: 92766234  
Conc: 76.42 ng/ml



#12 4,4'-DDE

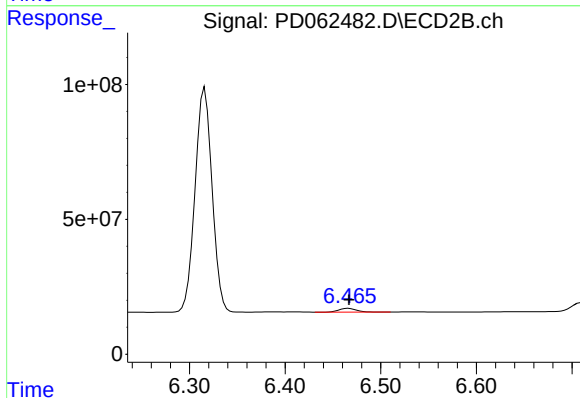
R.T.: 6.316 min  
Delta R.T.: 0.000 min  
Response: 1026538618  
Conc: 72.70 ng/ml



#13 Dieldrin

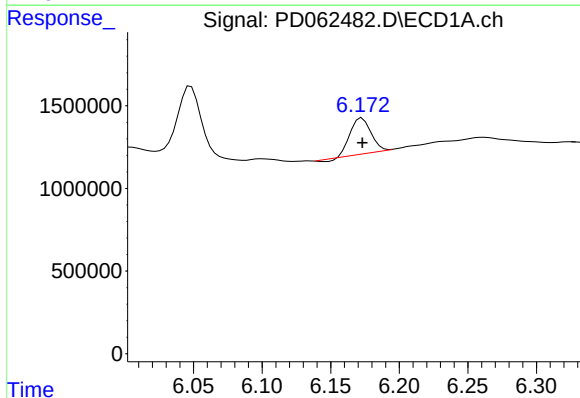
R.T.: 5.791 min  
Delta R.T.: 0.000 min  
Response: 1555911  
Conc: 1.22 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
CF-5DL



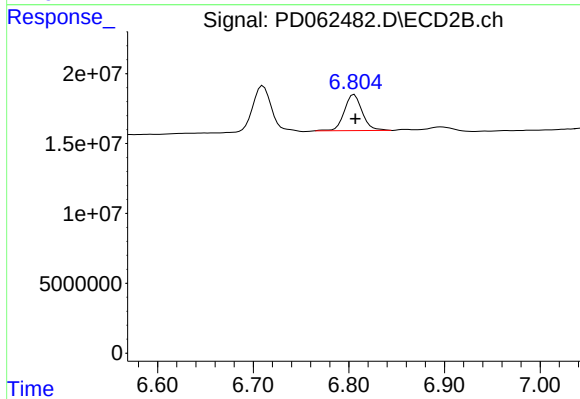
#13 Dieldrin

R.T.: 6.466 min  
Delta R.T.: 0.000 min  
Response: 17348935  
Conc: 1.23 ng/ml



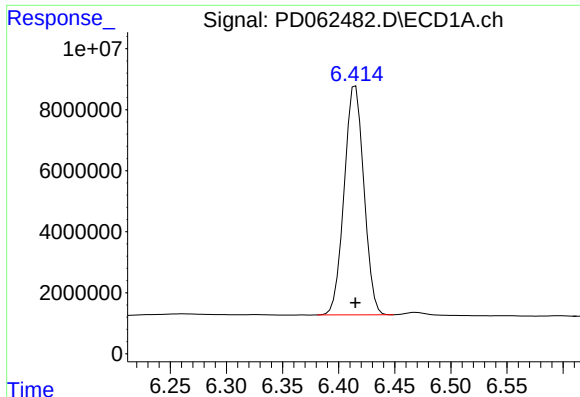
#16 4,4'-DDD

R.T.: 6.173 min  
Delta R.T.: 0.000 min  
Response: 2210857  
Conc: 2.21 ng/ml



#16 4,4'-DDD

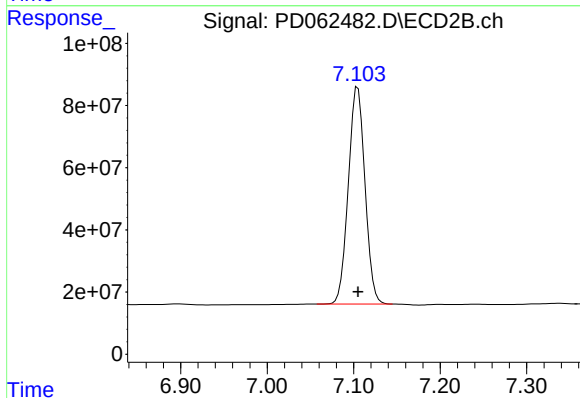
R.T.: 6.806 min  
Delta R.T.: 0.000 min  
Response: 33810512  
Conc: 3.03 ng/ml



#17 4,4'-DDT

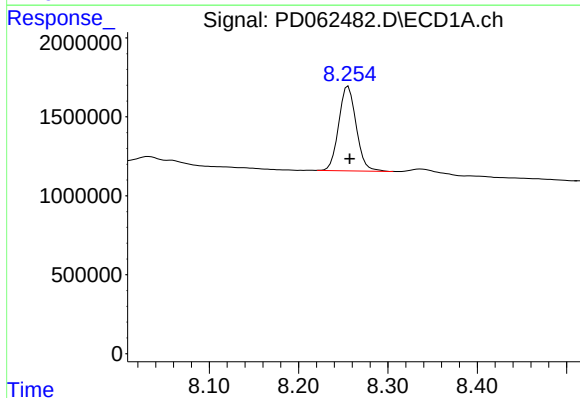
R.T.: 6.415 min  
Delta R.T.: 0.000 min  
Response: 91665183  
Conc: 89.76 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
CF-5DL



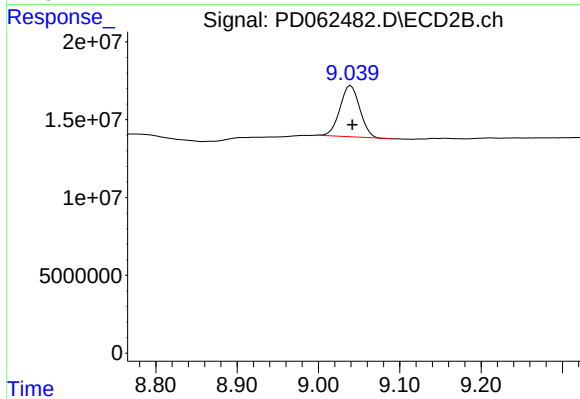
#17 4,4'-DDT

R.T.: 7.105 min  
Delta R.T.: 0.000 min  
Response: 931817816  
Conc: 93.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min  
Delta R.T.: -0.002 min  
Response: 7260654  
Conc: 5.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min  
Delta R.T.: -0.002 min  
Response: 55487639  
Conc: 6.54 ng/ml