

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD082123\  
 Data File : PD077272.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Aug 2023 16:23  
 Operator : AR\AJ  
 Sample : 04086-01  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 B-PP06A

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 21 22:23:28 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD080323.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 03 14:17:41 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 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... | 3.543 | 2.763 | 22556793 | 13853308 | 9.532  | 10.170  |
| 28)                         | SA Decachlor... | 9.083 | 7.901 | 32145675 | 15582352 | 11.731 | 10.888  |
|                             |                 |       |       |          |          |        |         |
| Target Compounds            |                 |       |       |          |          |        |         |
| 12)                         | B 4,4'-DDE      | 6.201 | 5.217 | 3074711  | 2586453  | 1.036  | 1.784 # |
| 16)                         | A 4,4'-DDD      | 6.720 | 5.772 | 3941041  | 1877995  | 1.675  | 1.689   |
| 17)                         | MA 4,4'-DDT     | 7.035 | 6.021 | 1694075  | 1180127  | 0.697  | 1.062 # |
| -----                       |                 |       |       |          |          |        |         |

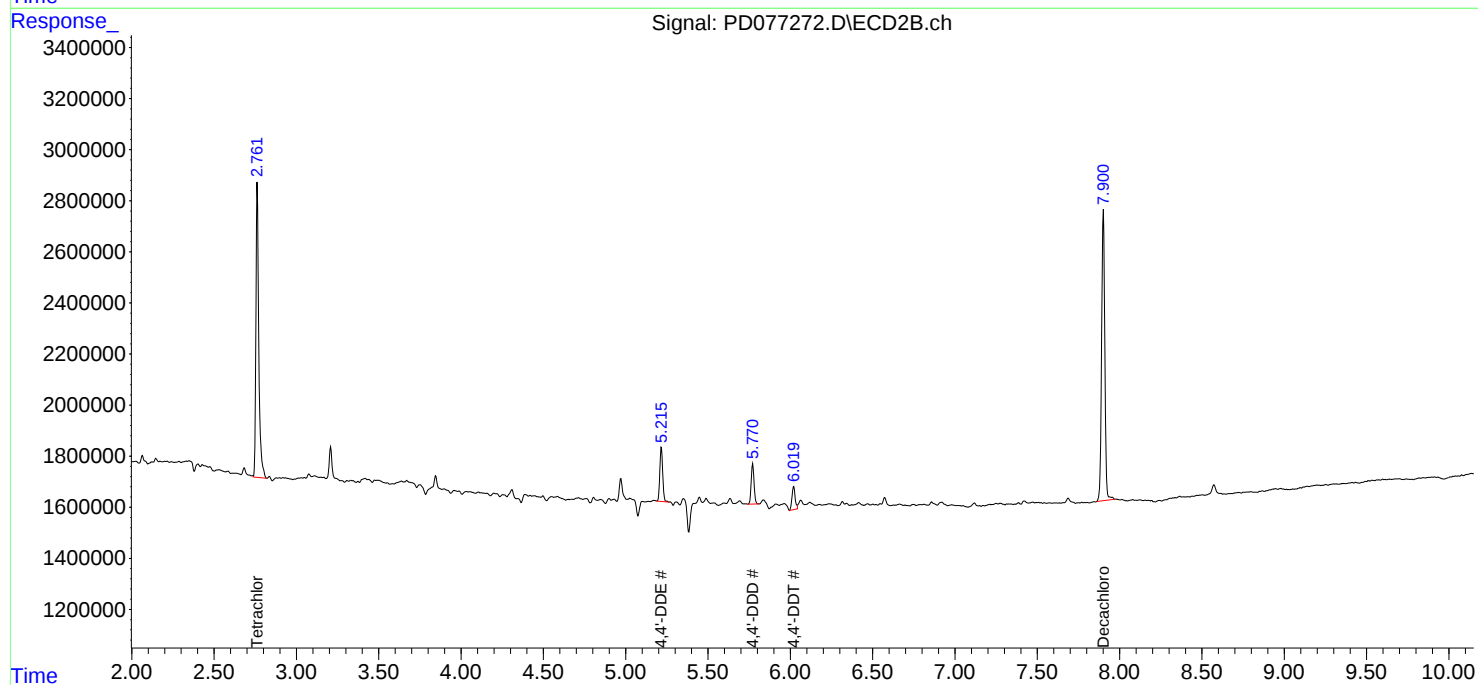
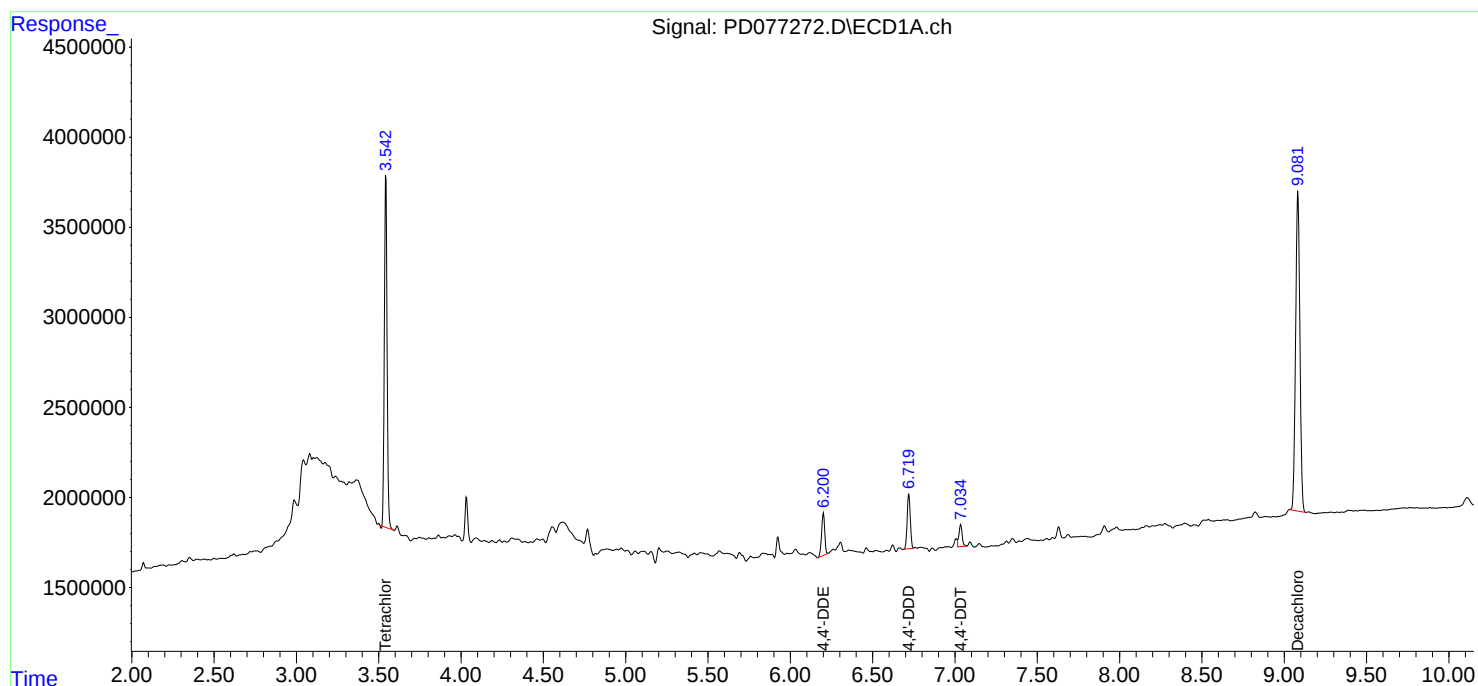
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

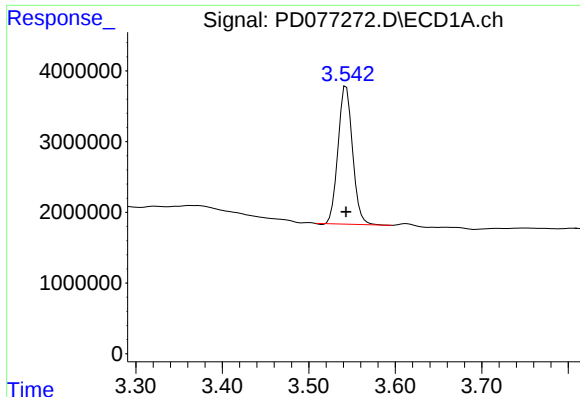
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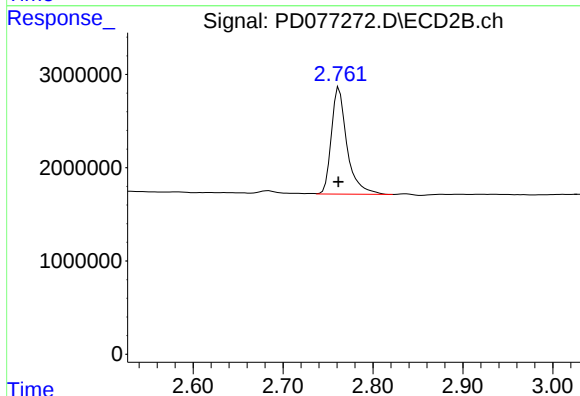




#1 Tetrachloro-m-xylene

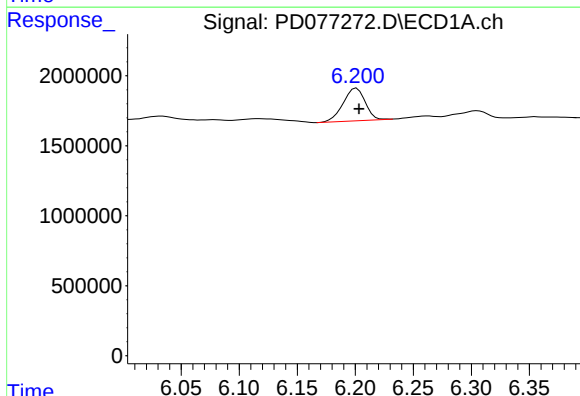
R.T.: 3.543 min  
Delta R.T.: 0.000 min  
Response: 22556793  
Conc: 9.53 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
B-PP06A



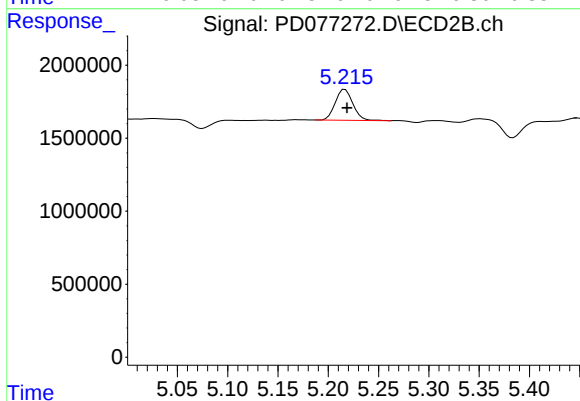
#1 Tetrachloro-m-xylene

R.T.: 2.763 min  
Delta R.T.: 0.000 min  
Response: 13853308  
Conc: 10.17 ng/ml



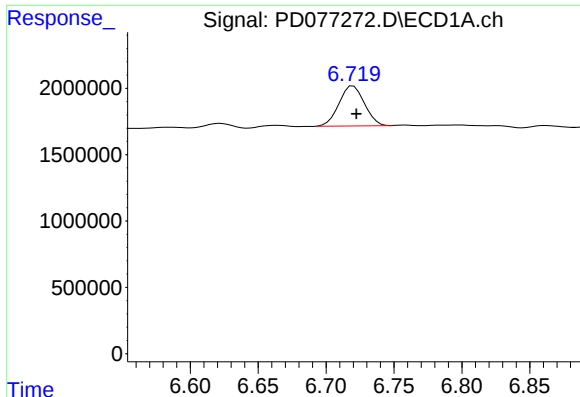
#12 4,4'-DDE

R.T.: 6.201 min  
Delta R.T.: -0.002 min  
Response: 3074711  
Conc: 1.04 ng/ml



#12 4,4'-DDE

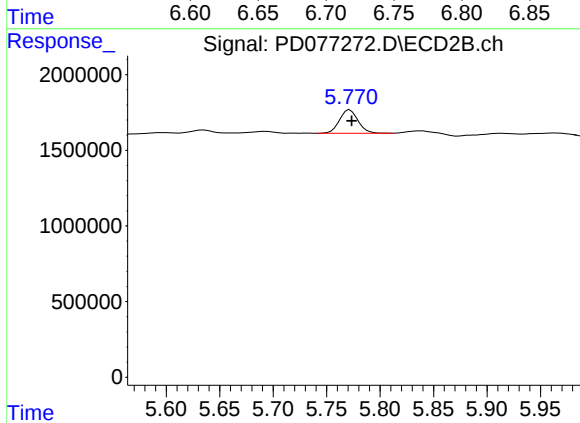
R.T.: 5.217 min  
Delta R.T.: -0.002 min  
Response: 2586453  
Conc: 1.78 ng/ml



#16 4,4'-DDD

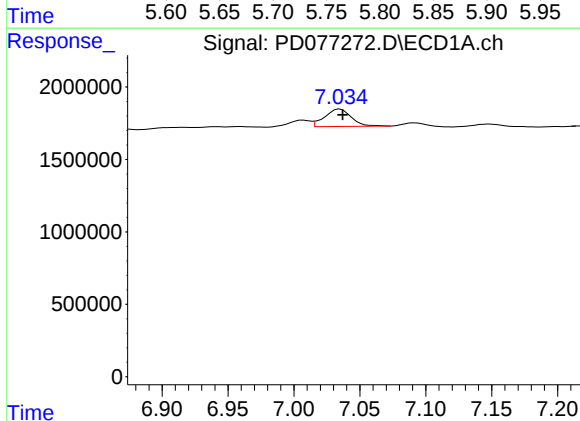
R.T.: 6.720 min  
Delta R.T.: -0.002 min  
Response: 3941041  
Conc: 1.68 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
B-PP06A



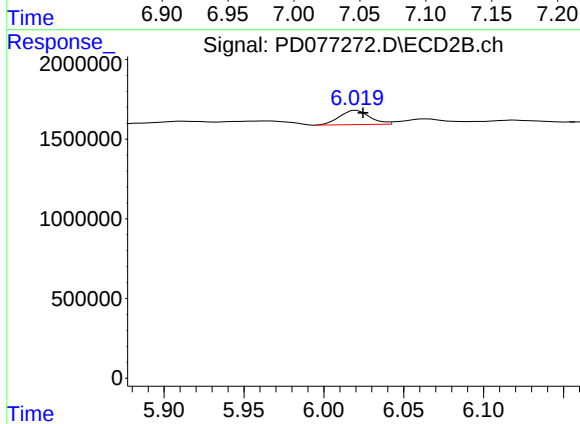
#16 4,4'-DDD

R.T.: 5.772 min  
Delta R.T.: -0.002 min  
Response: 1877995  
Conc: 1.69 ng/ml



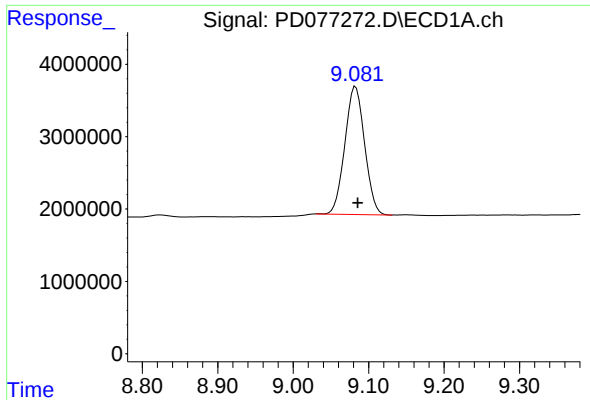
#17 4,4'-DDT

R.T.: 7.035 min  
Delta R.T.: -0.002 min  
Response: 1694075  
Conc: 0.70 ng/ml



#17 4,4'-DDT

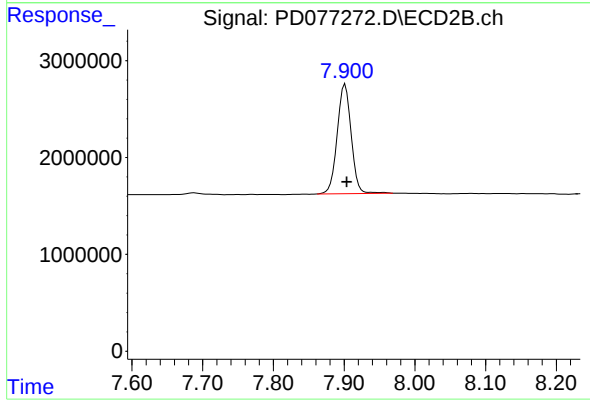
R.T.: 6.021 min  
Delta R.T.: -0.004 min  
Response: 1180127  
Conc: 1.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.083 min  
Delta R.T.: -0.003 min  
Response: 32145675  
Conc: 11.73 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
B-PP06A



#28 Decachlorobiphenyl

R.T.: 7.901 min  
Delta R.T.: -0.003 min  
Response: 15582352  
Conc: 10.89 ng/ml