

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042621\  
 Data File : PD062459.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Apr 2021 02:11  
 Operator : AR\AJ  
 Sample : M2169-05  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 CF-5

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 27 05:43:40 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... | 3.484 | 3.980 | 16893392 | 224.1E6  | 20.741  | 21.276  |
| 28)                         | SA Decachlor... | 8.255 | 9.040 | 24322623 | 172.3E6  | 20.051  | 20.303  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 12)                         | B 4,4'-DDE      | 5.654 | 6.315 | 368.8E6  | 3634.6E6 | 303.857 | 257.415 |
| 13)                         | MA Dieldrin     | 5.789 | 6.465 | 5677627  | 67521315 | 4.449   | 4.801   |
| 16)                         | A 4,4'-DDD      | 6.171 | 6.804 | 6327222  | 86431735 | 6.322   | 7.756   |
| 17)                         | MA 4,4'-DDT     | 6.413 | 7.104 | 372.9E6  | 3430.0E6 | 365.181 | 343.957 |
| -----                       |                 |       |       |          |          |         |         |

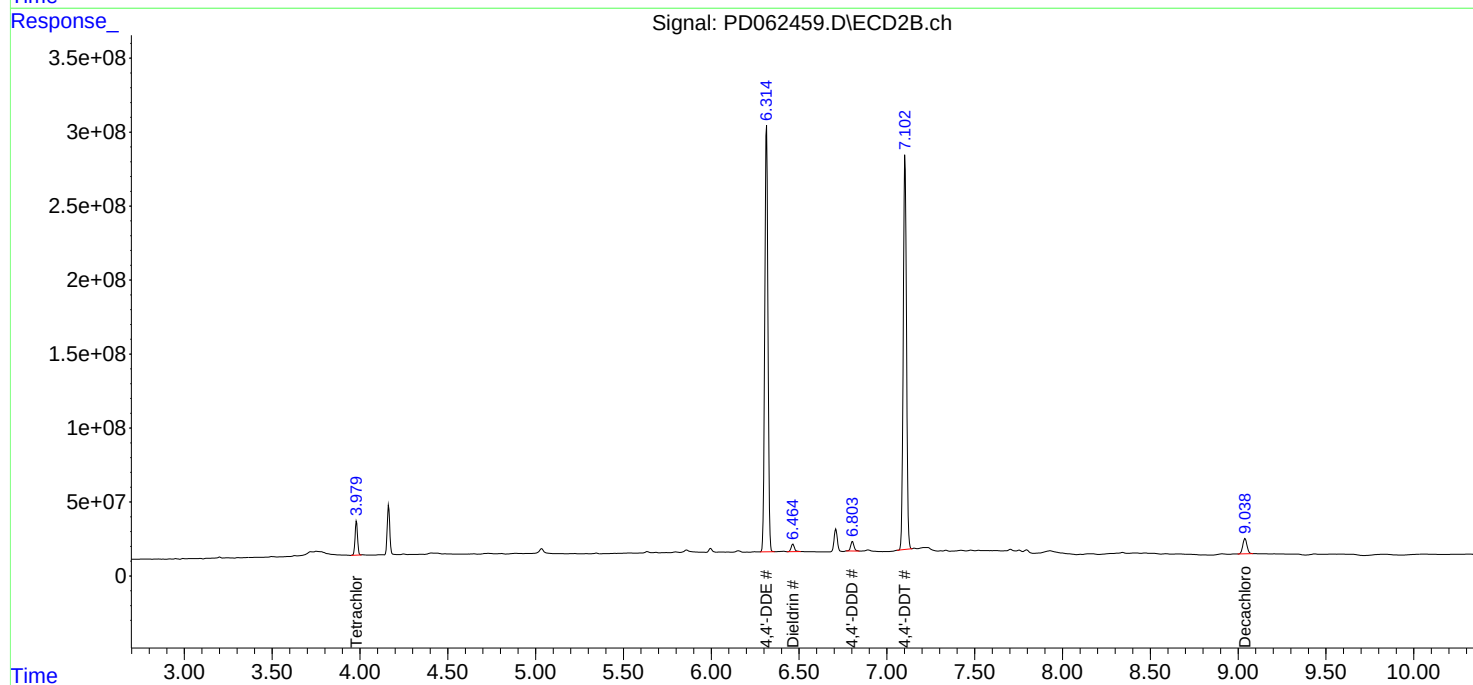
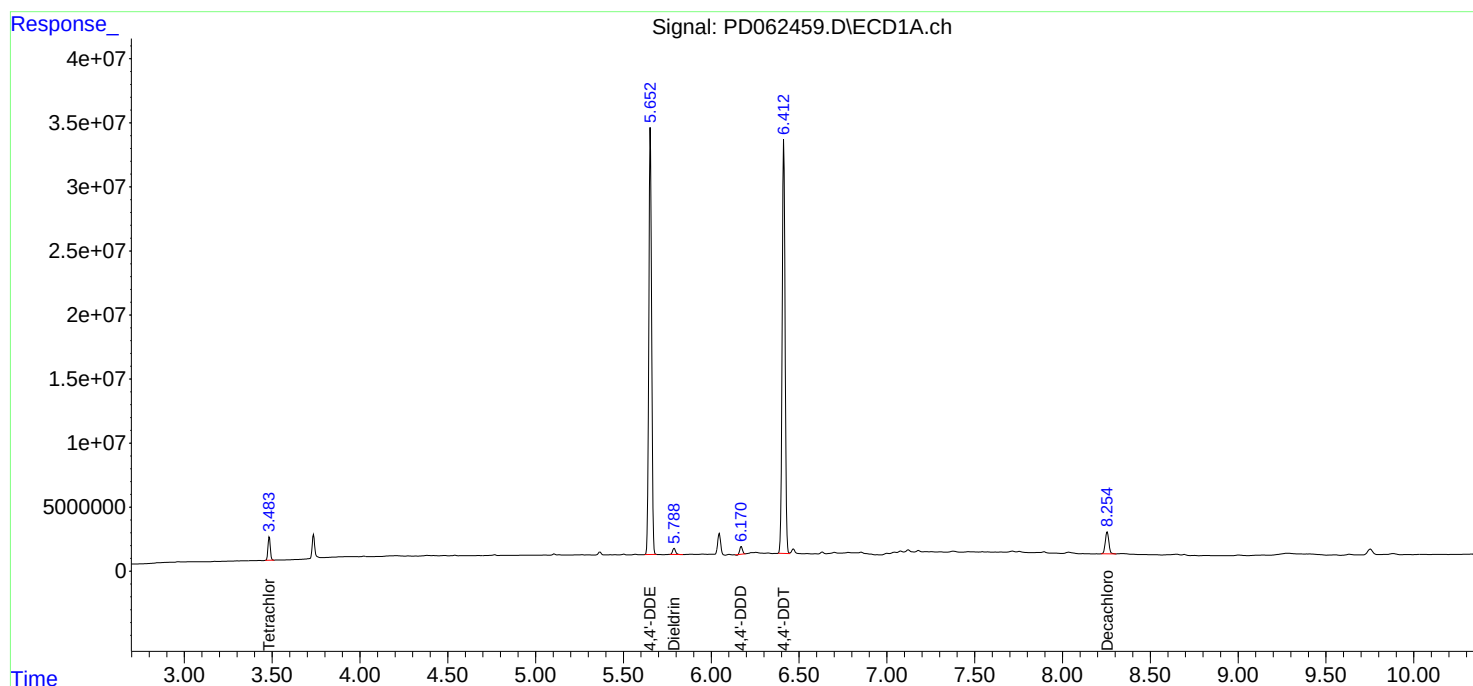
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

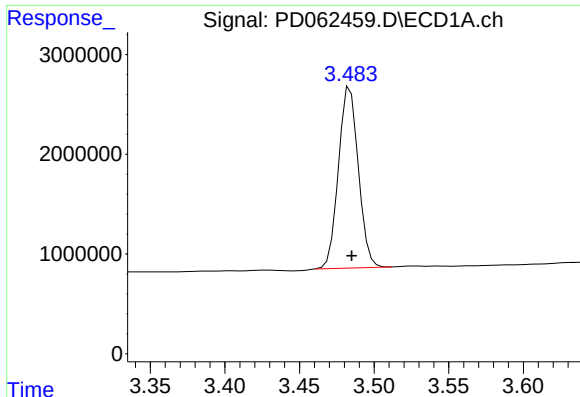
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042621\  
Data File : PD062459.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Apr 2021 02:11  
Operator : AR\AJ  
Sample : M2169-05  
Misc :  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
CF-5

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 27 05:43:40 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

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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

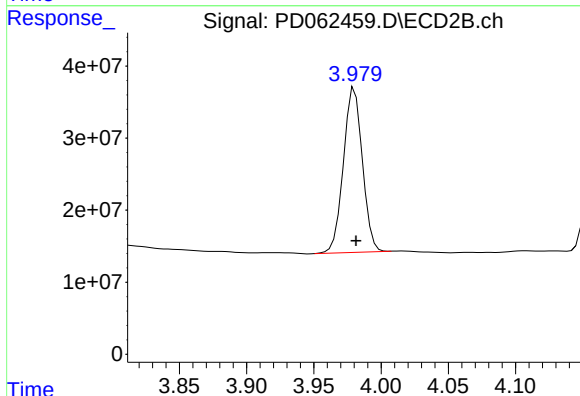




#1 Tetrachloro-m-xylene

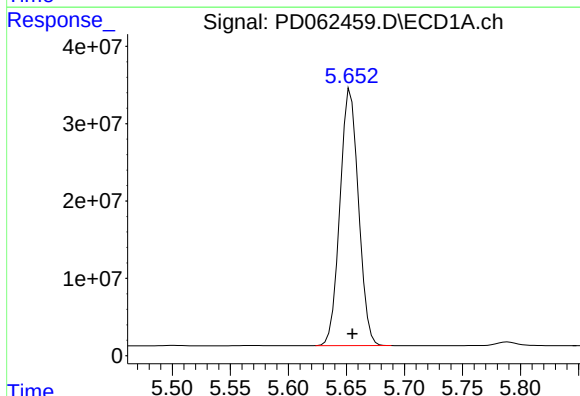
R.T.: 3.484 min  
Delta R.T.: -0.001 min  
Response: 16893392  
Conc: 20.74 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
CF-5



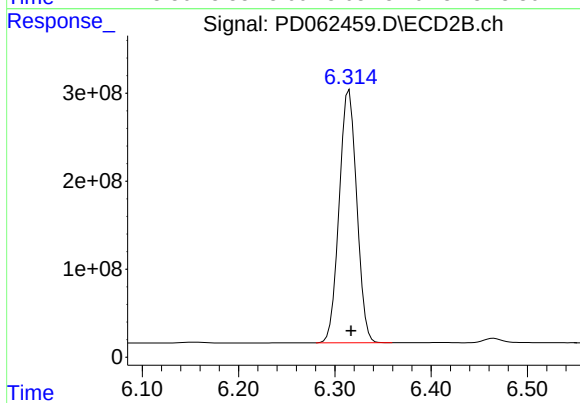
#1 Tetrachloro-m-xylene

R.T.: 3.980 min  
Delta R.T.: -0.001 min  
Response: 224060338  
Conc: 21.28 ng/ml



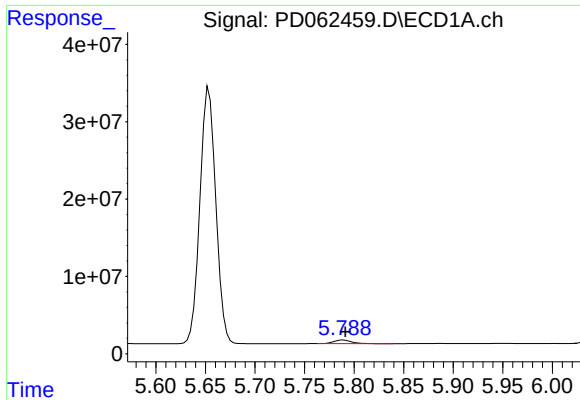
#12 4,4'-DDE

R.T.: 5.654 min  
Delta R.T.: -0.001 min  
Response: 368848675  
Conc: 303.86 ng/ml



#12 4,4'-DDE

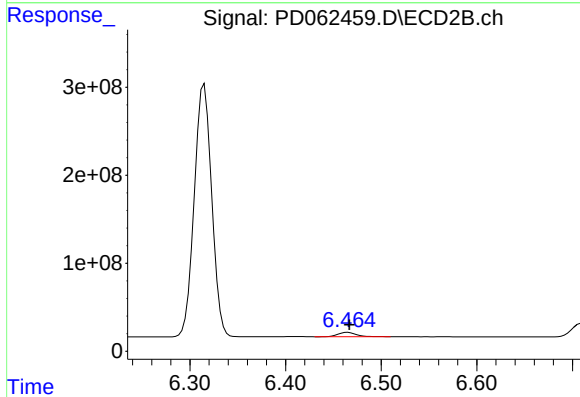
R.T.: 6.315 min  
Delta R.T.: -0.002 min  
Response: 3634621728  
Conc: 257.41 ng/ml



#13 Dieldrin

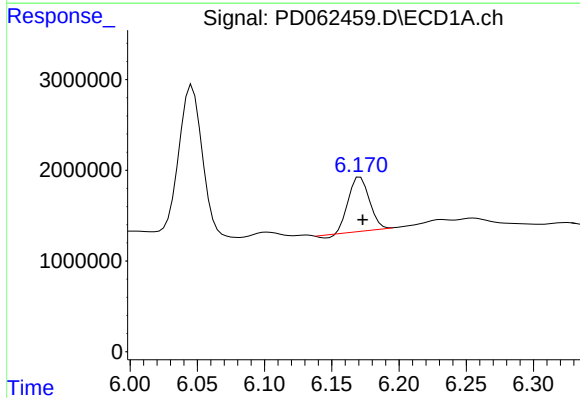
R.T.: 5.789 min  
Delta R.T.: -0.002 min  
Response: 5677627  
Conc: 4.45 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
CF-5



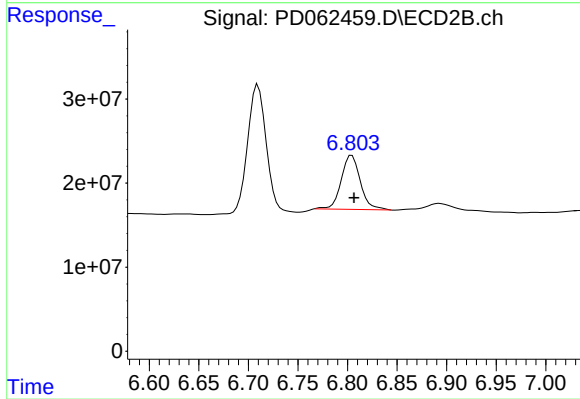
#13 Dieldrin

R.T.: 6.465 min  
Delta R.T.: -0.002 min  
Response: 67521315  
Conc: 4.80 ng/ml



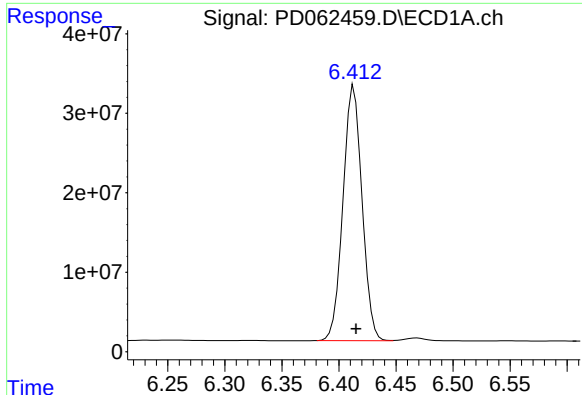
#16 4,4'-DDD

R.T.: 6.171 min  
Delta R.T.: -0.002 min  
Response: 6327222  
Conc: 6.32 ng/ml



#16 4,4'-DDD

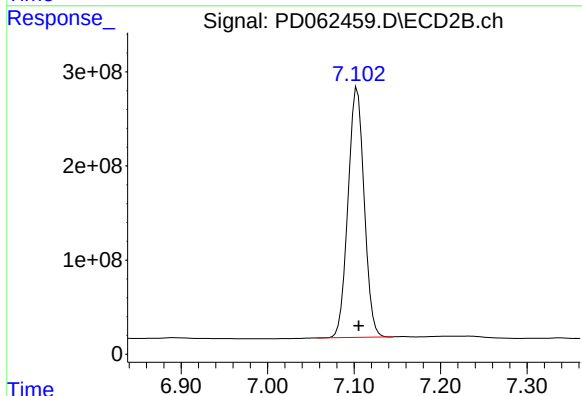
R.T.: 6.804 min  
Delta R.T.: -0.002 min  
Response: 86431735  
Conc: 7.76 ng/ml



#17 4,4'-DDT

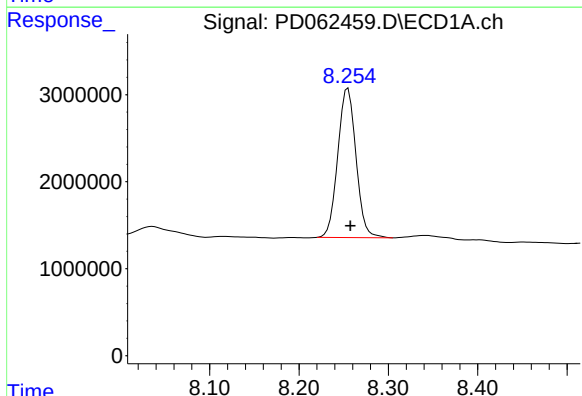
R.T.: 6.413 min  
Delta R.T.: -0.002 min  
Response: 372914283  
Conc: 365.18 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
CF-5



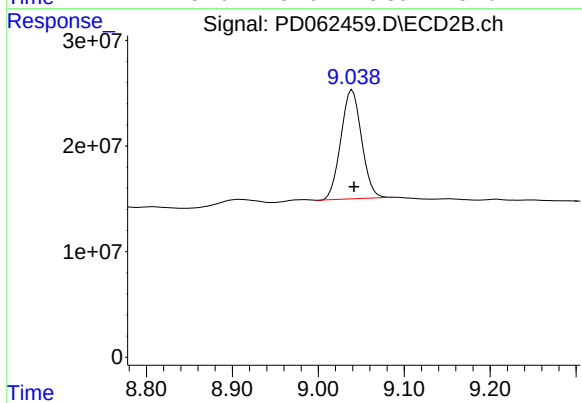
#17 4,4'-DDT

R.T.: 7.104 min  
Delta R.T.: -0.002 min  
Response: 3430018120  
Conc: 343.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.255 min  
Delta R.T.: -0.003 min  
Response: 24322623  
Conc: 20.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min  
Delta R.T.: -0.002 min  
Response: 172266795  
Conc: 20.30 ng/ml