

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122821\  
 Data File : PD067525.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Dec 2021 18:29  
 Operator : AR\AJ  
 Sample : PCHLORICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PCHLORICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 28 01:30:28 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PD122821.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 28 01:29:04 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|---------|---------|---------|
| -----                       |                 |       |       |          |         |         |         |
| System Monitoring Compounds |                 |       |       |          |         |         |         |
| 1)                          | SA Tetrachlo... | 3.433 | 3.964 | 108.3E6  | 324.0E6 | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 8.157 | 9.019 | 42997468 | 231.5E6 | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |         |         |         |
| 23)                         | Chlordane-1     | 4.295 | 4.953 | 40640126 | 136.0E6 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 4.792 | 5.422 | 45099588 | 137.3E6 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.354 | 6.068 | 135.6E6  | 479.1E6 | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 5.412 | 6.141 | 111.6E6  | 564.3E6 | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.245 | 6.950 | 42584496 | 115.2E6 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |         |         |         |

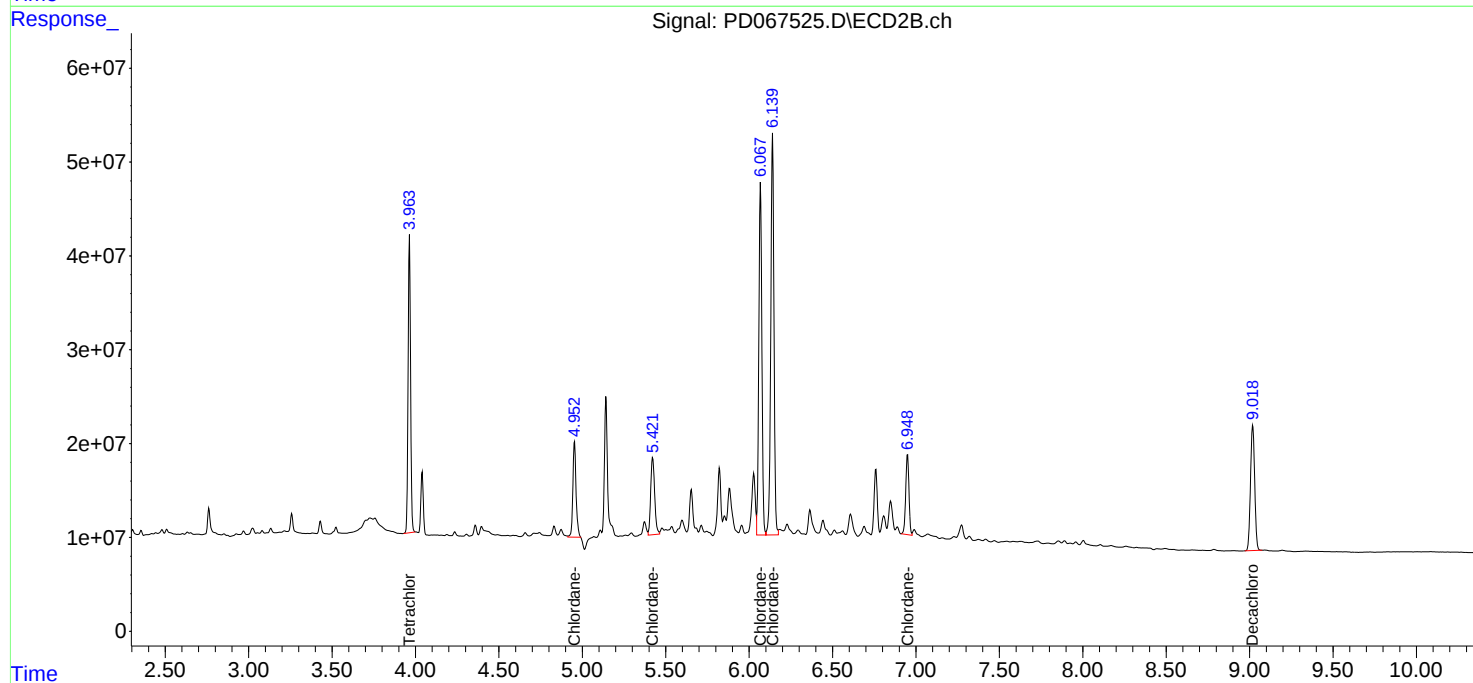
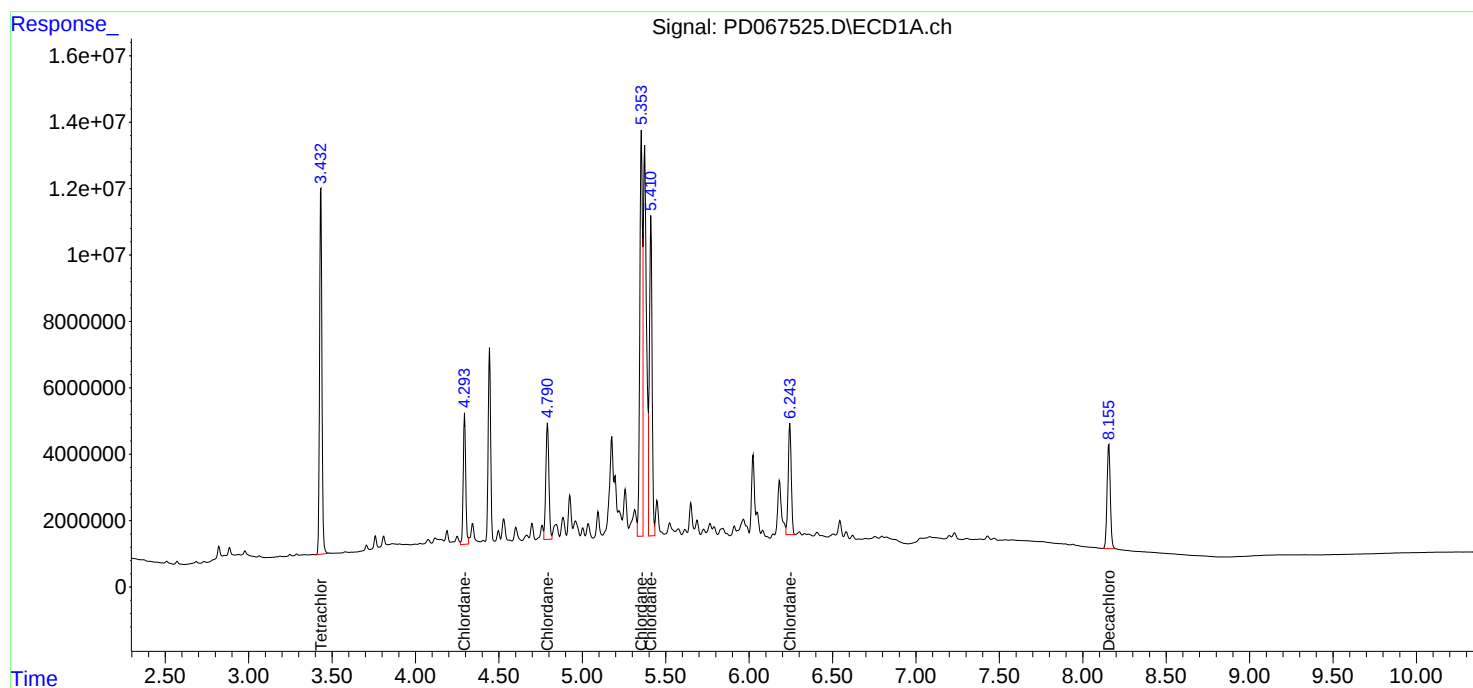
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

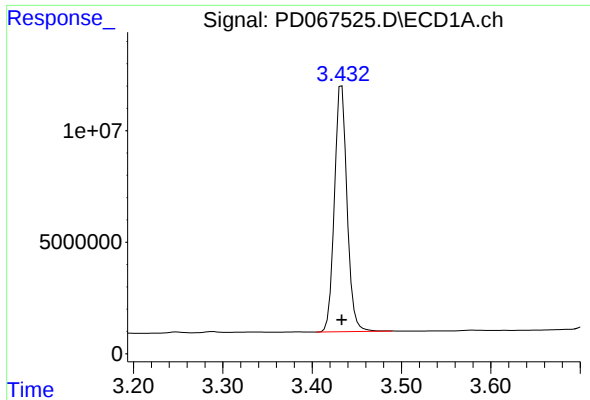
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122821\  
Data File : PD067525.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Dec 2021 18:29  
Operator : AR\AJ  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 28 01:30:28 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PD122821.M  
Quant Title : GC Extractables  
QLast Update : Tue Dec 28 01:29:04 2021  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

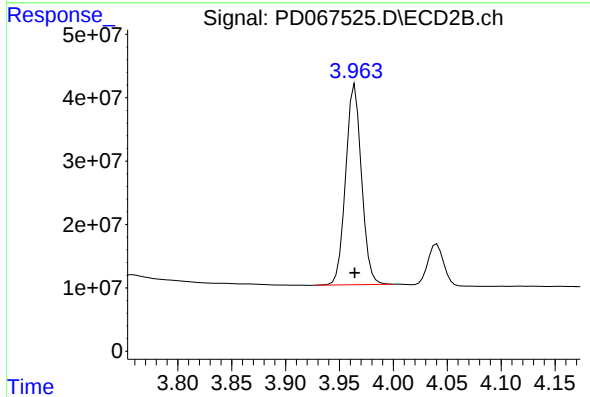




#1 Tetrachloro-m-xylene

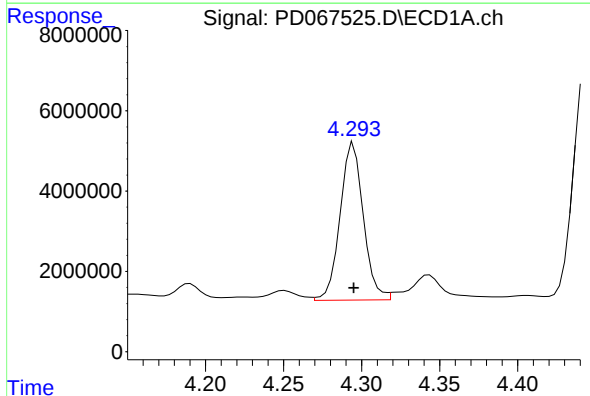
R.T.: 3.433 min  
Delta R.T.: 0.000 min  
Response: 108316376  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



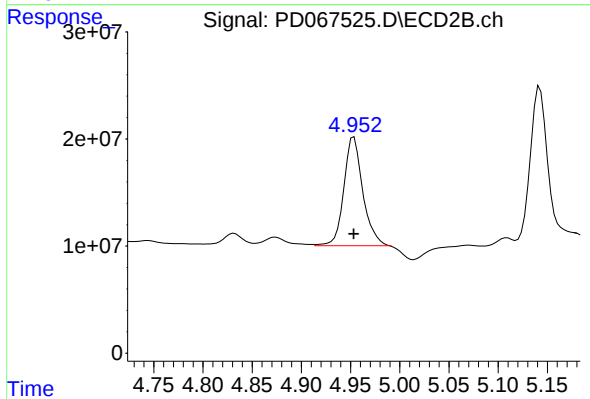
#1 Tetrachloro-m-xylene

R.T.: 3.964 min  
Delta R.T.: 0.000 min  
Response: 323988568  
Conc: 50.00 ng/ml



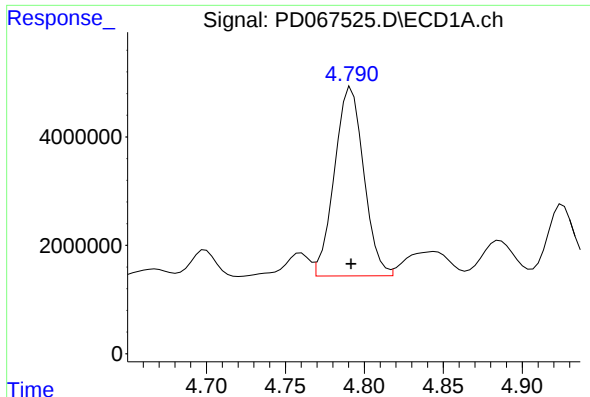
#23 Chlordane-1

R.T.: 4.295 min  
Delta R.T.: 0.000 min  
Response: 40640126  
Conc: 500.00 ng/ml



#23 Chlordane-1

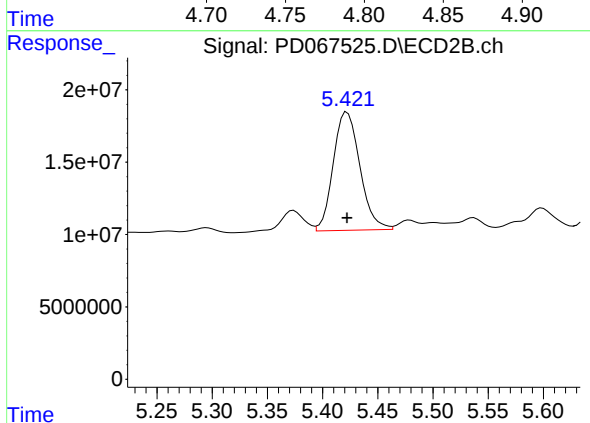
R.T.: 4.953 min  
Delta R.T.: 0.000 min  
Response: 136023032  
Conc: 500.00 ng/ml



#24 Chlordane-2

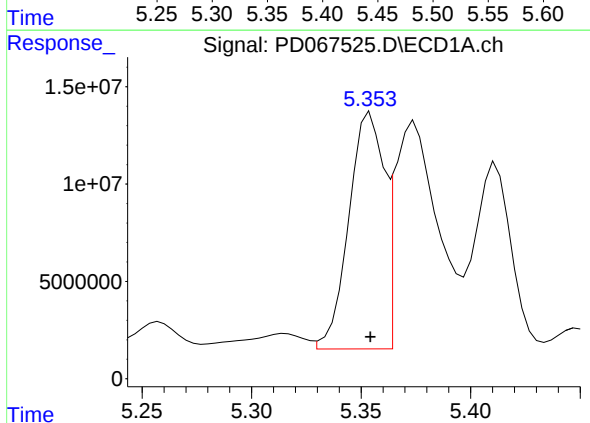
R.T.: 4.792 min  
Delta R.T.: 0.000 min  
Response: 45099588  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



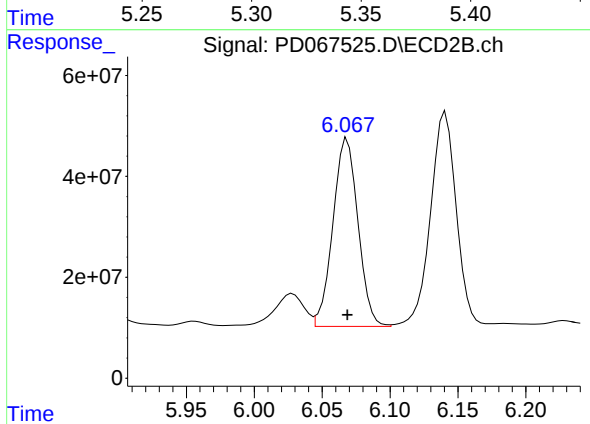
#24 Chlordane-2

R.T.: 5.422 min  
Delta R.T.: 0.000 min  
Response: 137339157  
Conc: 500.00 ng/ml



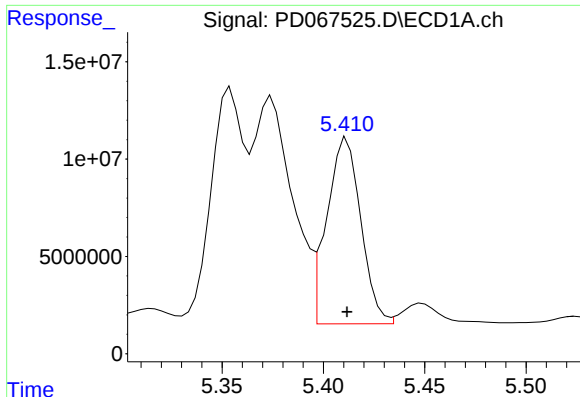
#25 Chlordane-3

R.T.: 5.354 min  
Delta R.T.: 0.000 min  
Response: 135610619  
Conc: 500.00 ng/ml



#25 Chlordane-3

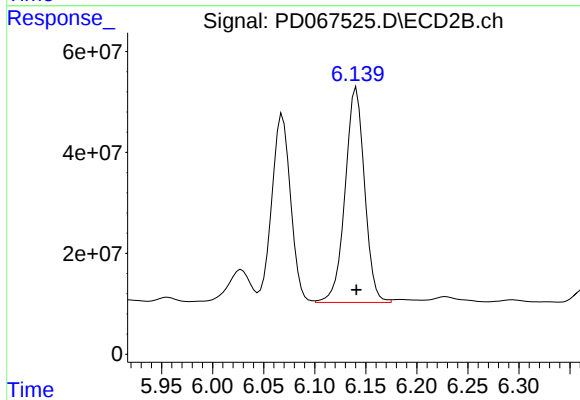
R.T.: 6.068 min  
Delta R.T.: 0.000 min  
Response: 479145638  
Conc: 500.00 ng/ml



#26 Chlordane-4

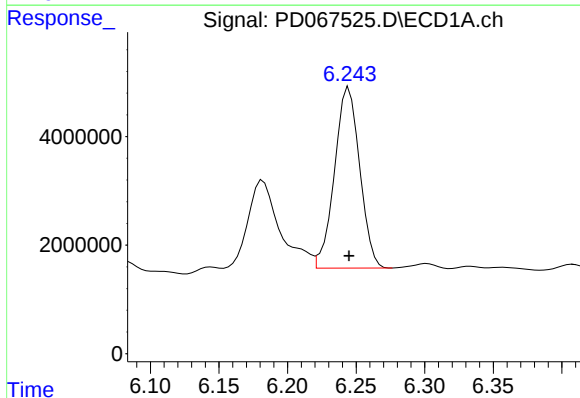
R.T.: 5.412 min  
Delta R.T.: 0.000 min  
Response: 111611287  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



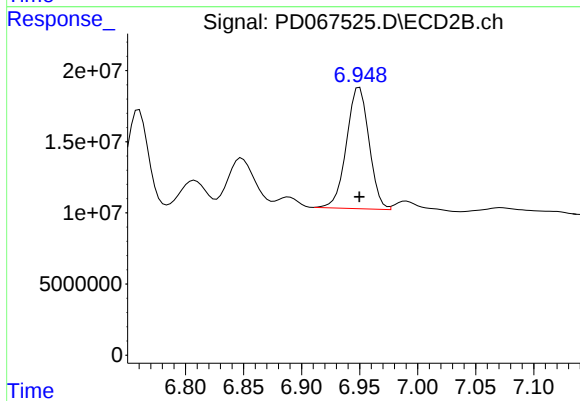
#26 Chlordane-4

R.T.: 6.141 min  
Delta R.T.: 0.000 min  
Response: 564250350  
Conc: 500.00 ng/ml



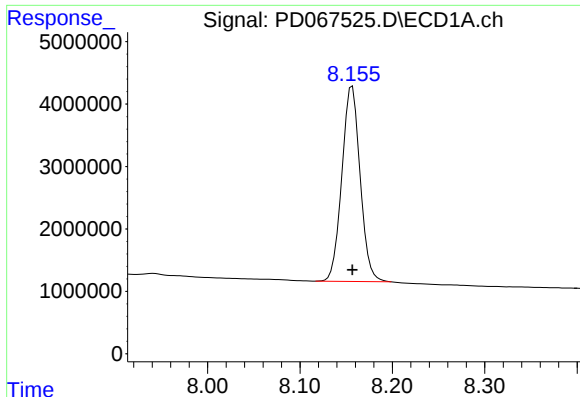
#27 Chlordane-5

R.T.: 6.245 min  
Delta R.T.: 0.000 min  
Response: 42584496  
Conc: 500.00 ng/ml



#27 Chlordane-5

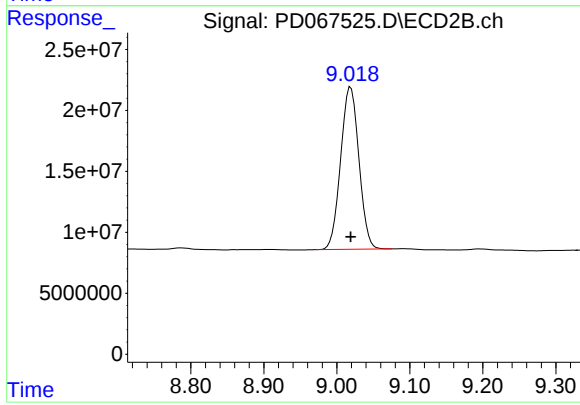
R.T.: 6.950 min  
Delta R.T.: 0.000 min  
Response: 115150524  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.157 min  
Delta R.T.: 0.000 min  
Response: 42997468  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 9.019 min  
Delta R.T.: 0.000 min  
Response: 231503170  
Conc: 50.00 ng/ml