

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102918\  
 Data File : PL041442.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Oct 2018 15:37  
 Operator : AJ\SJ  
 Sample : PCHLORICC500  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 30 01:24:20 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102918.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 30 01:20:54 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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 x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|---------|----------|---------|---------|
| -----                       |                 |       |       |         |          |         |         |
| System Monitoring Compounds |                 |       |       |         |          |         |         |
| 1)                          | SA Tetrachlo... | 3.474 | 4.105 | 317.1E6 | 143.9E6  | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 8.219 | 9.238 | 308.9E6 | 120.0E6  | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |         |          |         |         |
| 23)                         | Chlordane-1     | 4.344 | 5.115 | 141.8E6 | 69444947 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 4.844 | 5.586 | 147.2E6 | 66442266 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.412 | 6.237 | 445.6E6 | 225.0E6  | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 5.469 | 6.311 | 391.5E6 | 261.4E6  | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.304 | 7.123 | 124.7E6 | 48830633 | 500.000 | 500.000 |
| -----                       |                 |       |       |         |          |         |         |

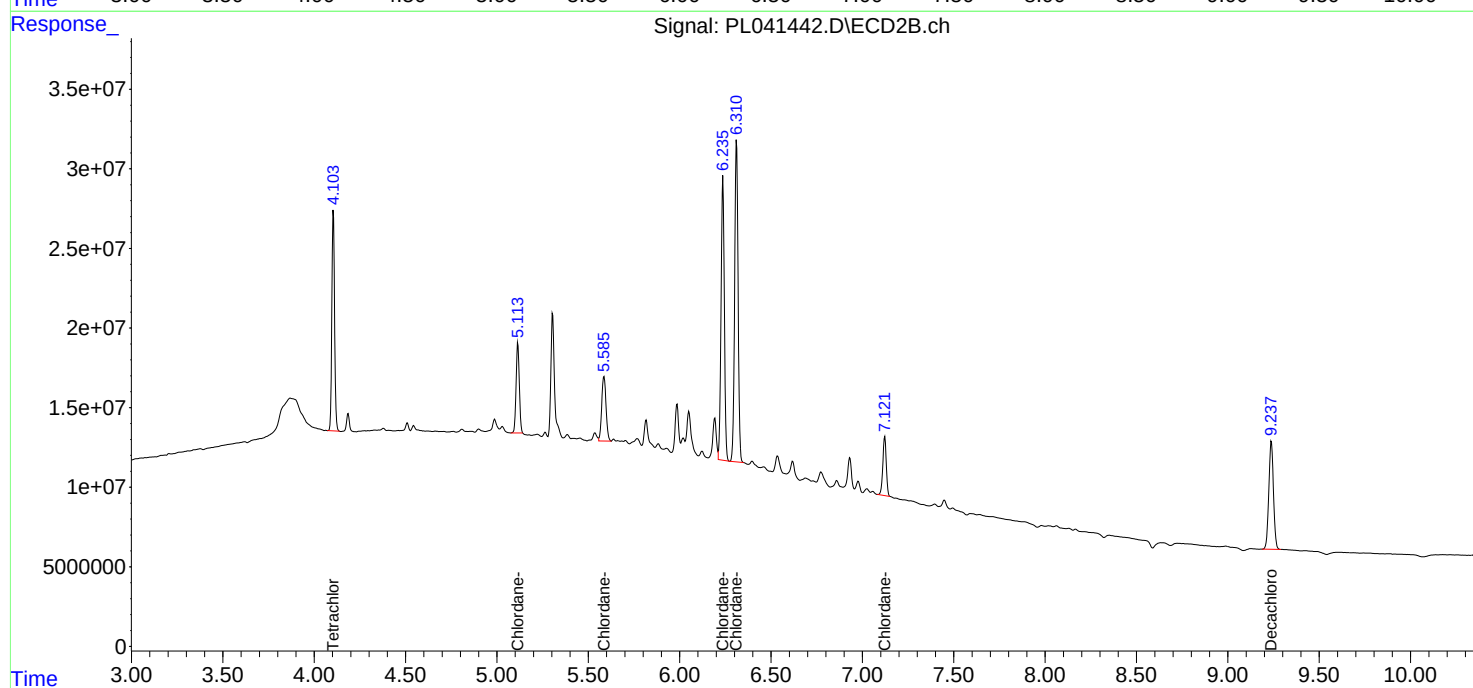
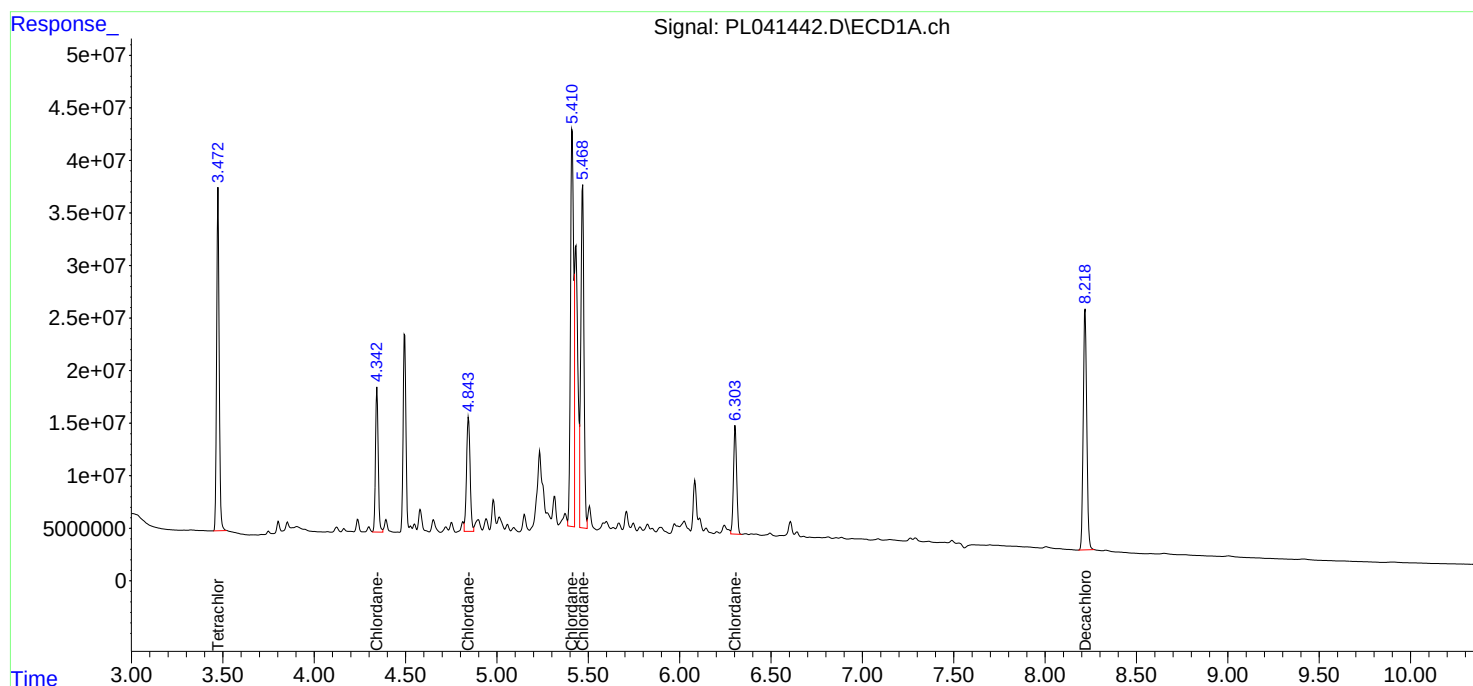
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

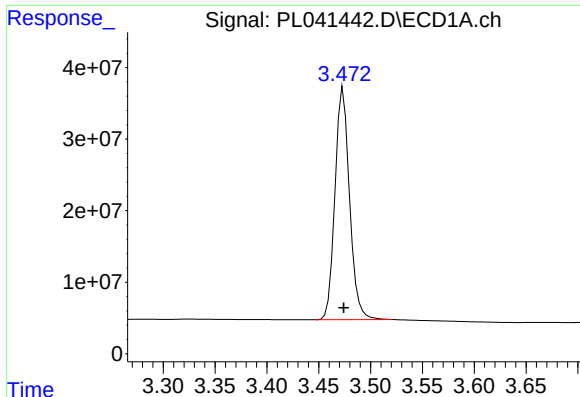
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102918\  
Data File : PL041442.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Oct 2018 15:37  
Operator : AJ\SJ  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 30 01:24:20 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102918.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 30 01:20:54 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 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 x0.25µm

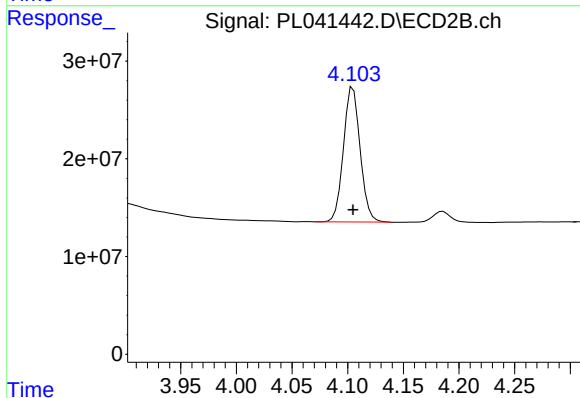




#1 Tetrachloro-m-xylene

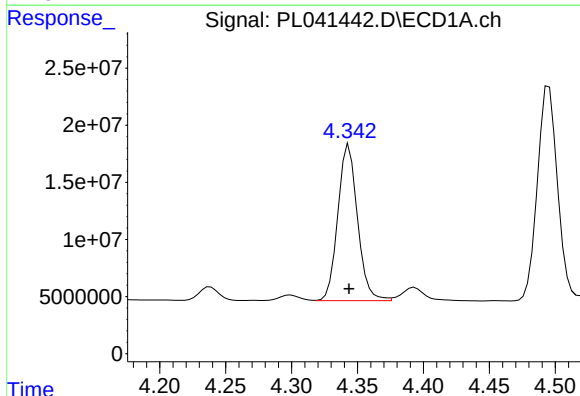
R.T.: 3.474 min  
Delta R.T.: 0.000 min  
Response: 317084976  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



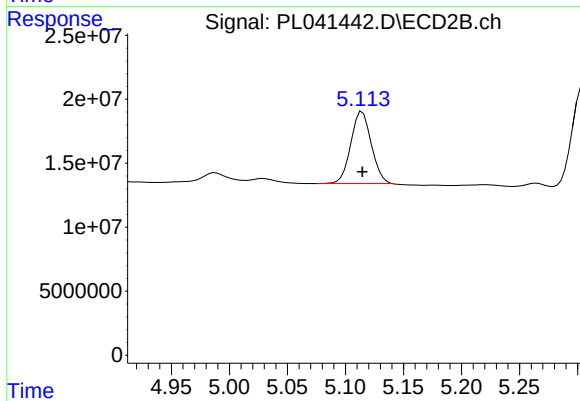
#1 Tetrachloro-m-xylene

R.T.: 4.105 min  
Delta R.T.: 0.000 min  
Response: 143939706  
Conc: 50.00 ng/ml



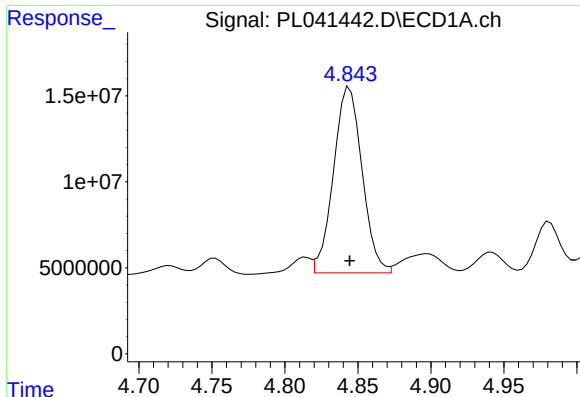
#23 Chlordane-1

R.T.: 4.344 min  
Delta R.T.: 0.000 min  
Response: 141768779  
Conc: 500.00 ng/ml



#23 Chlordane-1

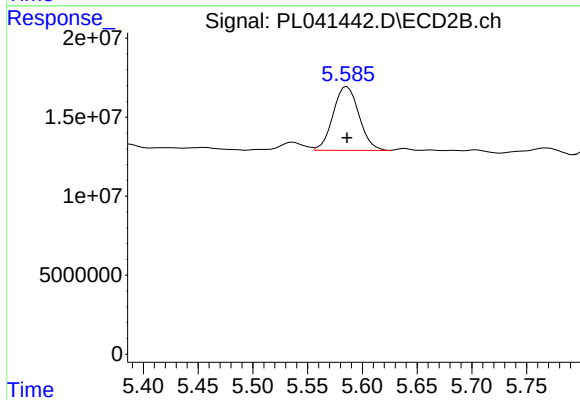
R.T.: 5.115 min  
Delta R.T.: 0.000 min  
Response: 69444947  
Conc: 500.00 ng/ml



#24 Chlordane-2

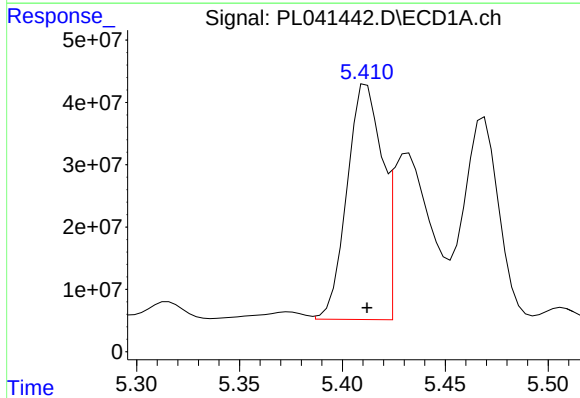
R.T.: 4.844 min  
Delta R.T.: 0.000 min  
Response: 147247818  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



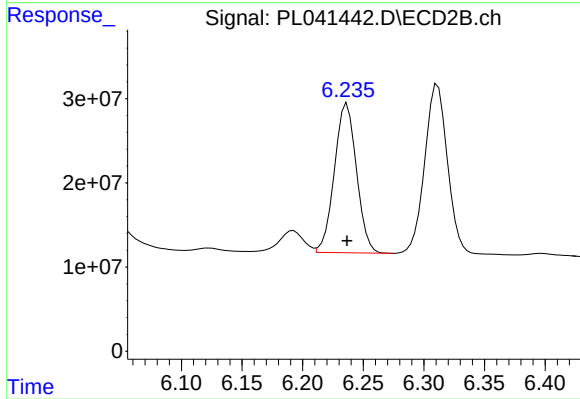
#24 Chlordane-2

R.T.: 5.586 min  
Delta R.T.: 0.000 min  
Response: 66442266  
Conc: 500.00 ng/ml



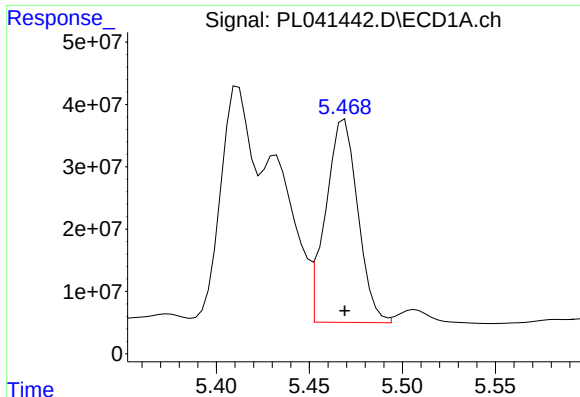
#25 Chlordane-3

R.T.: 5.412 min  
Delta R.T.: 0.000 min  
Response: 445642563  
Conc: 500.00 ng/ml



#25 Chlordane-3

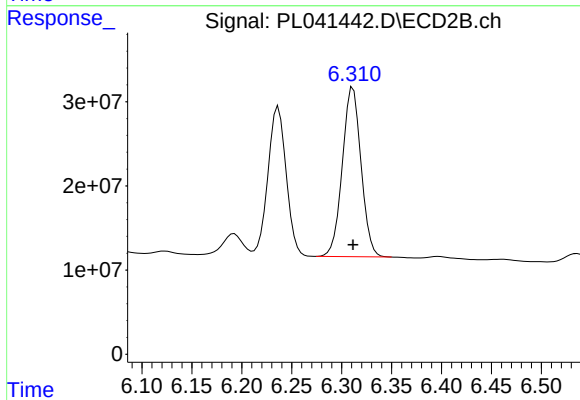
R.T.: 6.237 min  
Delta R.T.: 0.000 min  
Response: 225014404  
Conc: 500.00 ng/ml



#26 Chlordane-4

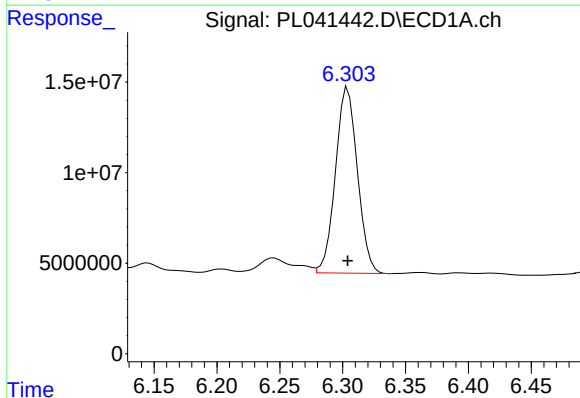
R.T.: 5.469 min  
Delta R.T.: 0.000 min  
Response: 391476317  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



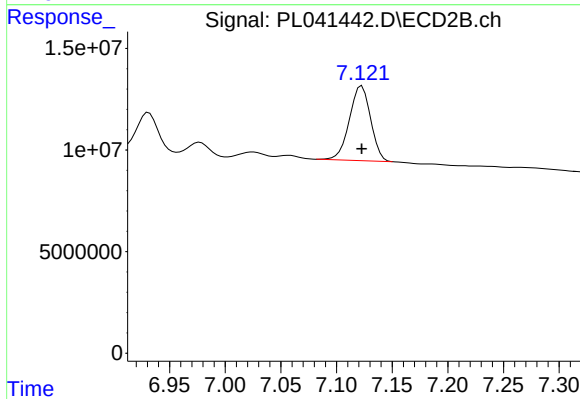
#26 Chlordane-4

R.T.: 6.311 min  
Delta R.T.: 0.000 min  
Response: 261410401  
Conc: 500.00 ng/ml



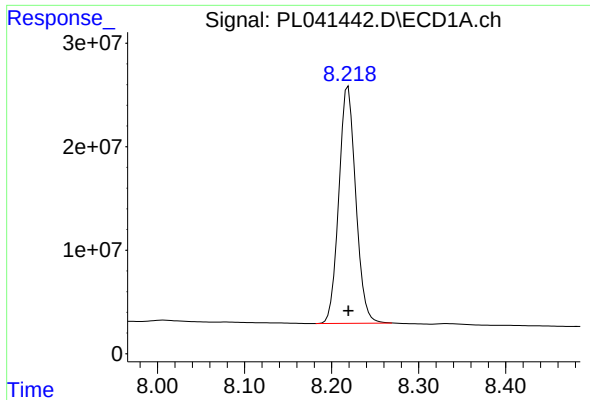
#27 Chlordane-5

R.T.: 6.304 min  
Delta R.T.: 0.000 min  
Response: 124681893  
Conc: 500.00 ng/ml



#27 Chlordane-5

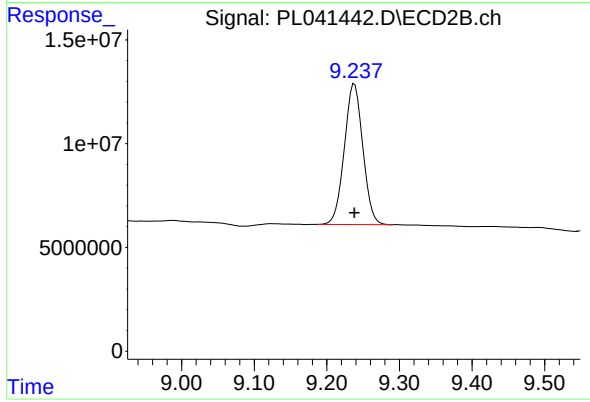
R.T.: 7.123 min  
Delta R.T.: 0.000 min  
Response: 48830633  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.219 min  
Delta R.T.: 0.000 min  
Response: 308943230  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 9.238 min  
Delta R.T.: 0.000 min  
Response: 120041490  
Conc: 50.00 ng/ml