

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120618\  
 Data File : PL042859.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Dec 2018 16:49  
 Operator : AJ\SJ  
 Sample : PCHLORICC500 (Sig #1); PCHLORICC050 (Sig #2)  
 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: Dec 06 17:15:42 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL120618.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 06 17:15:23 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... | 3.465 | 4.099 | 303.3E6 | 140.8E6  | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 8.201 | 9.228 | 300.4E6 | 125.3E6  | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |         |          |         |         |
| 23)                         | Chlordane-1     | 4.332 | 5.108 | 134.4E6 | 70666499 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 4.832 | 5.579 | 143.5E6 | 71720937 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.398 | 6.230 | 415.5E6 | 245.5E6  | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 5.455 | 6.305 | 378.0E6 | 285.4E6  | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.290 | 7.115 | 119.9E6 | 58619530 | 500.000 | 500.000 |
| -----                       |                 |       |       |         |          |         |         |

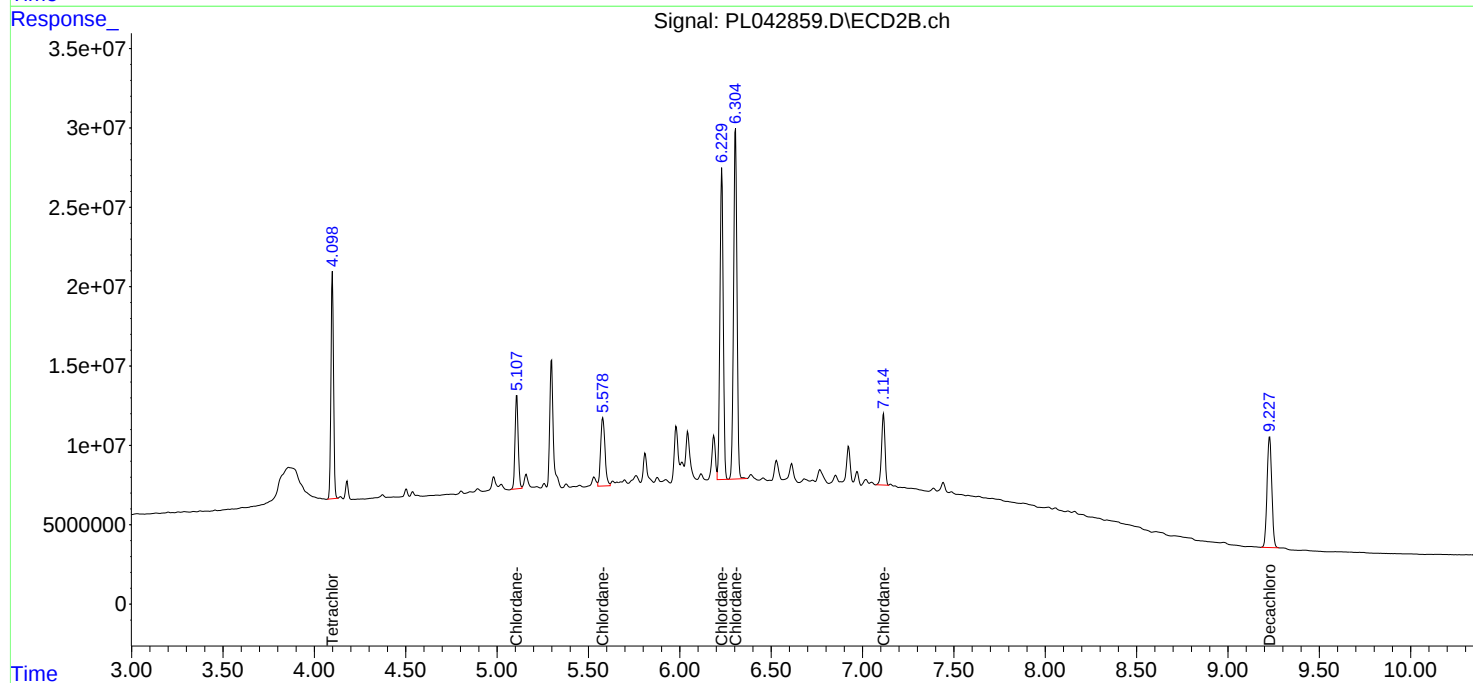
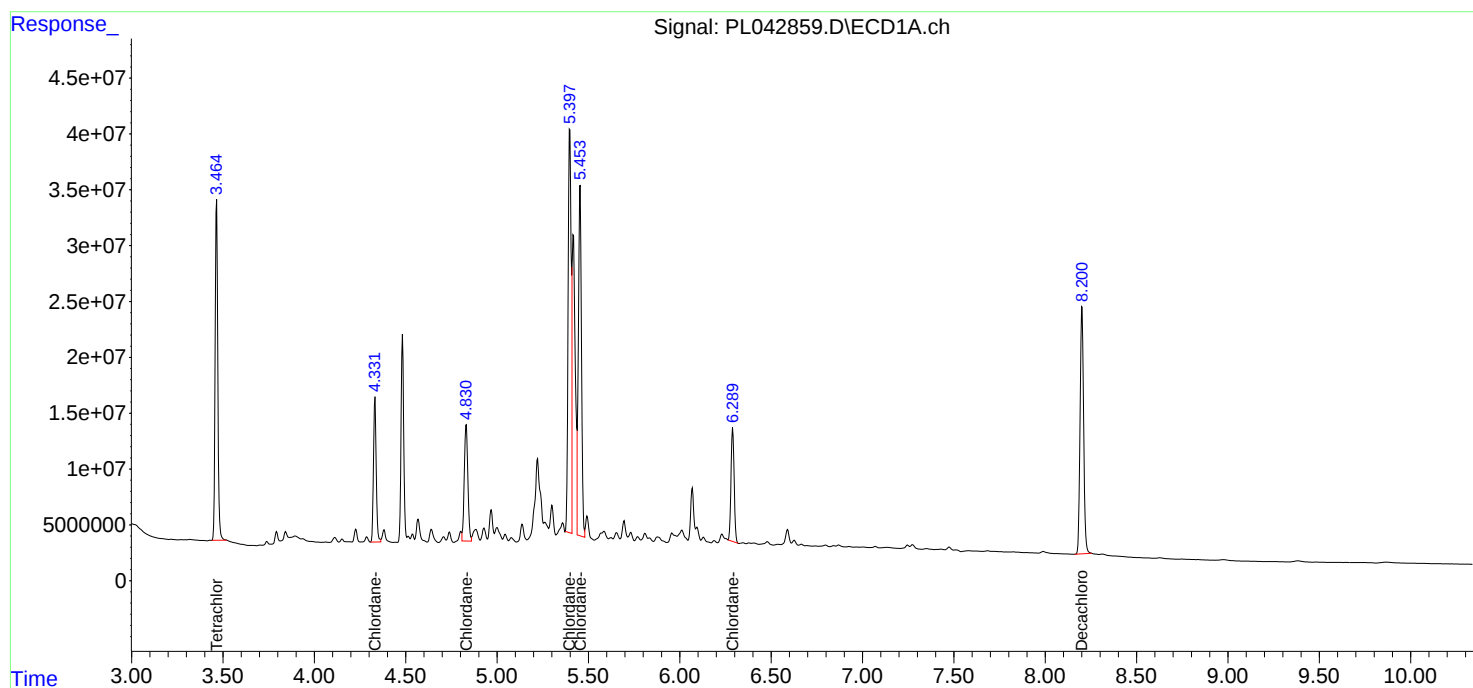
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

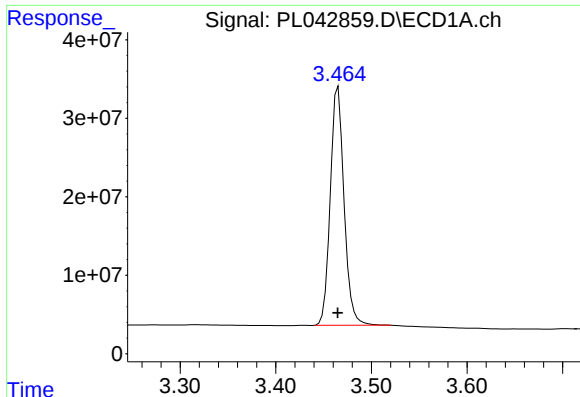
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120618\  
Data File : PL042859.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Dec 2018 16:49  
Operator : AJ\SJ  
Sample : PCHLORICC500 (Sig #1); PCHLORICC050 (Sig #2)  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 06 17:15:42 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL120618.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 06 17:15:23 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

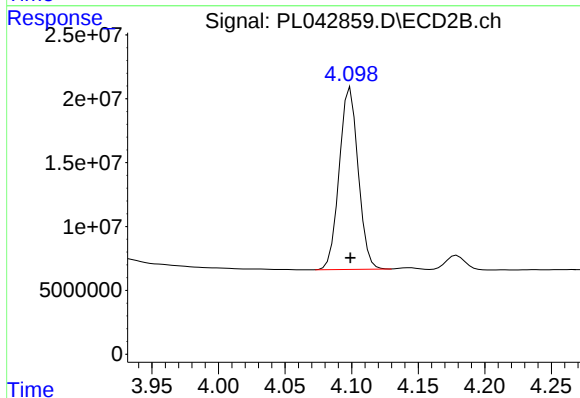




#1 Tetrachloro-m-xylene

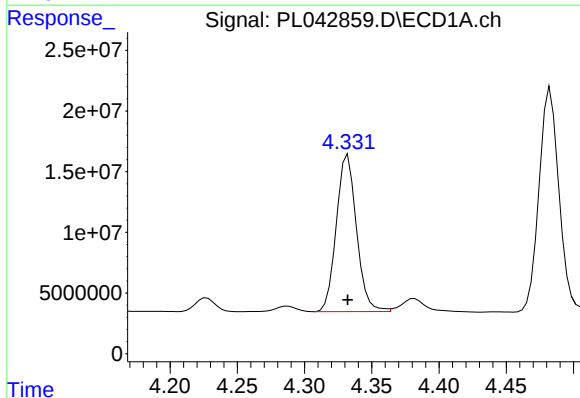
R.T.: 3.465 min  
Delta R.T.: 0.000 min  
Response: 303295188  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



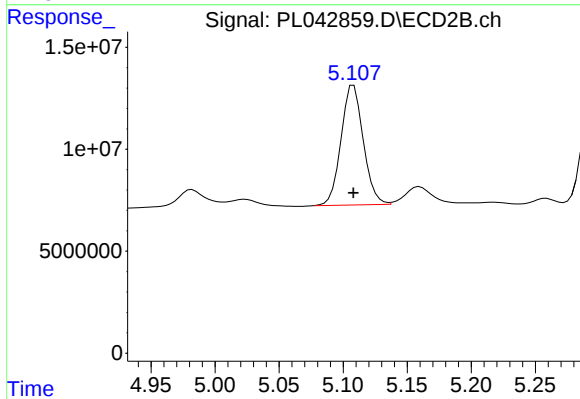
#1 Tetrachloro-m-xylene

R.T.: 4.099 min  
Delta R.T.: 0.000 min  
Response: 140817699  
Conc: 50.00 ng/ml



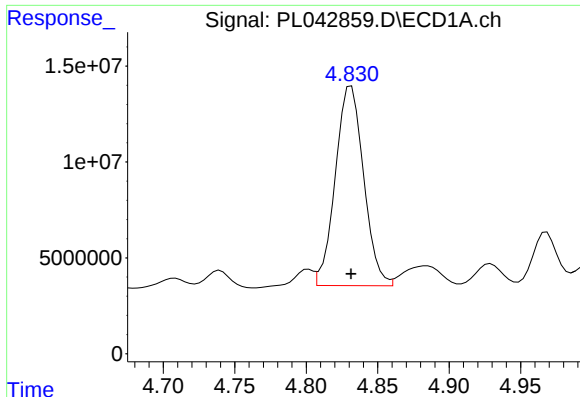
#23 Chlordane-1

R.T.: 4.332 min  
Delta R.T.: 0.000 min  
Response: 134352956  
Conc: 500.00 ng/ml



#23 Chlordane-1

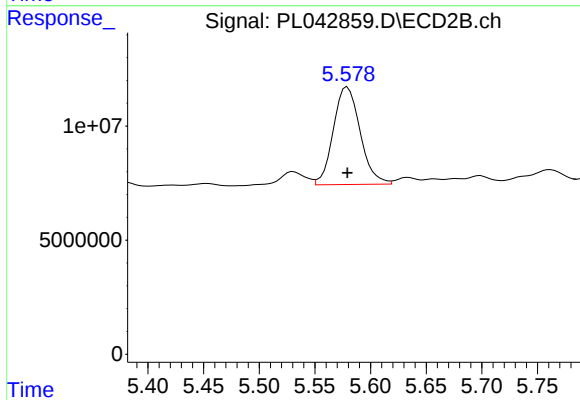
R.T.: 5.108 min  
Delta R.T.: 0.000 min  
Response: 70666499  
Conc: 500.00 ng/ml



#24 Chlordane-2

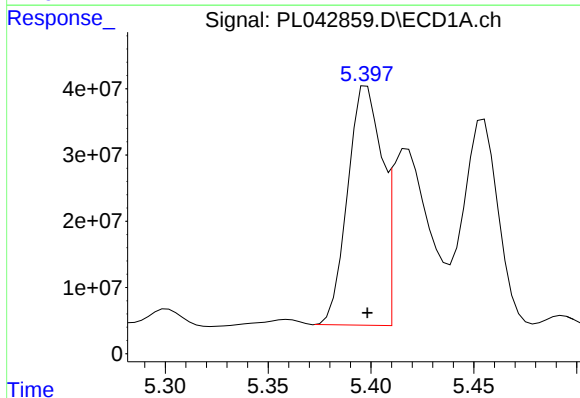
R.T.: 4.832 min  
Delta R.T.: 0.000 min  
Response: 143513644  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



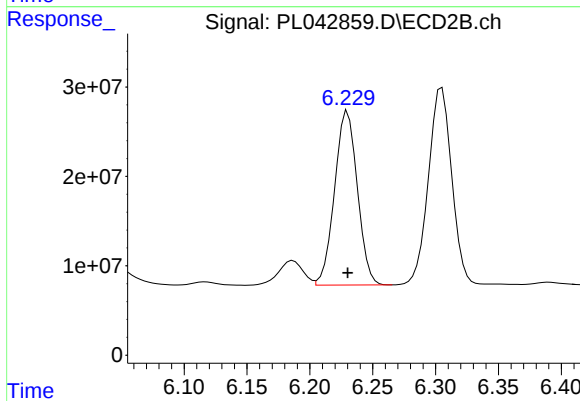
#24 Chlordane-2

R.T.: 5.579 min  
Delta R.T.: 0.000 min  
Response: 71720937  
Conc: 500.00 ng/ml



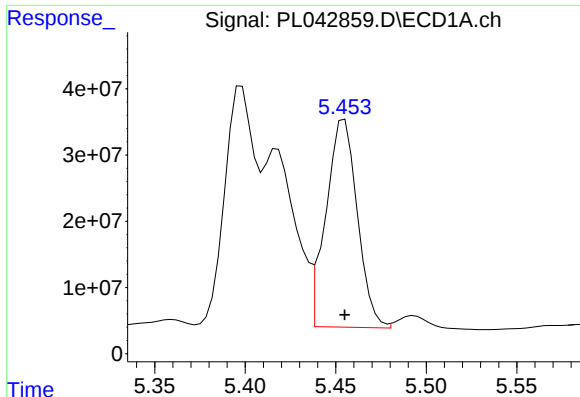
#25 Chlordane-3

R.T.: 5.398 min  
Delta R.T.: 0.000 min  
Response: 415520771  
Conc: 500.00 ng/ml



#25 Chlordane-3

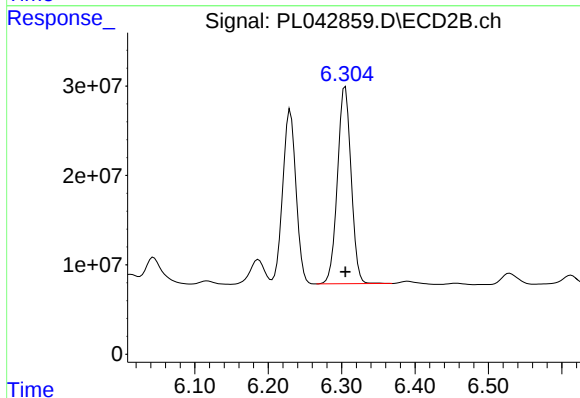
R.T.: 6.230 min  
Delta R.T.: 0.000 min  
Response: 245537019  
Conc: 500.00 ng/ml



#26 Chlordane-4

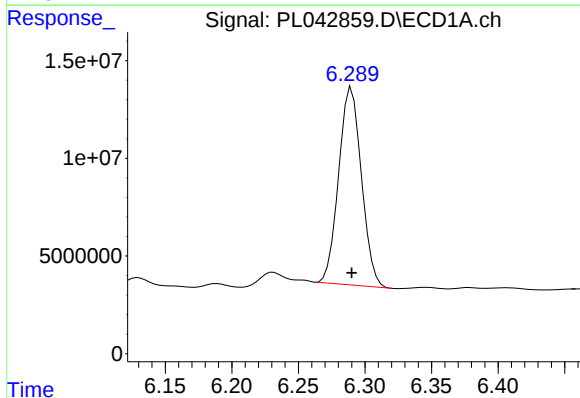
R.T.: 5.455 min  
Delta R.T.: 0.000 min  
Response: 378049121  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



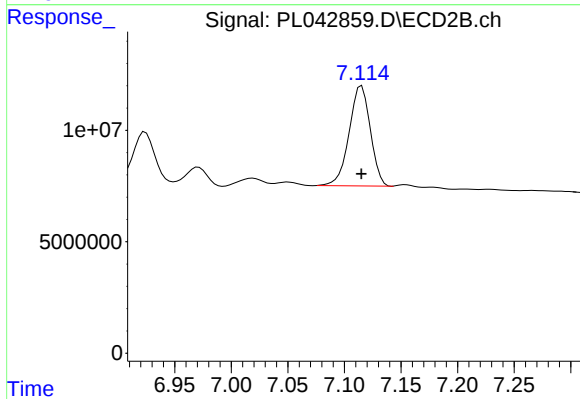
#26 Chlordane-4

R.T.: 6.305 min  
Delta R.T.: 0.000 min  
Response: 285374669  
Conc: 500.00 ng/ml



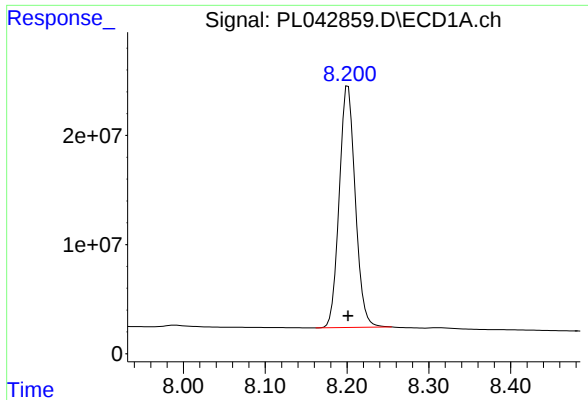
#27 Chlordane-5

R.T.: 6.290 min  
Delta R.T.: 0.000 min  
Response: 119927482  
Conc: 500.00 ng/ml



#27 Chlordane-5

R.T.: 7.115 min  
Delta R.T.: 0.000 min  
Response: 58619530  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

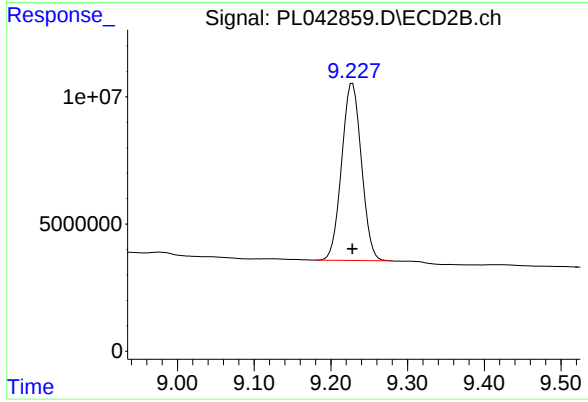
R.T.: 8.201 min

Delta R.T.: 0.000 min

Response: 300411328

Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 9.228 min

Delta R.T.: 0.000 min

Response: 125282108

Conc: 50.00 ng/ml