

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL010919\  
 Data File : PL043702.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jan 2019 18:57  
 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: Jan 09 06:13:48 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL010919.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 09 06:13:33 2019  
 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... | 3.407 | 4.035 | 332.4E6 | 139.8E6  | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 8.119 | 9.132 | 331.8E6 | 124.9E6  | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |         |          |         |         |
| 23)                         | Chlordane-1     | 4.264 | 5.036 | 135.8E6 | 64322108 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 4.761 | 5.506 | 139.5E6 | 69028867 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.323 | 6.156 | 438.9E6 | 223.0E6  | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 5.379 | 6.229 | 391.3E6 | 265.4E6  | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.210 | 7.037 | 135.7E6 | 52061013 | 500.000 | 500.000 |
| -----                       |                 |       |       |         |          |         |         |

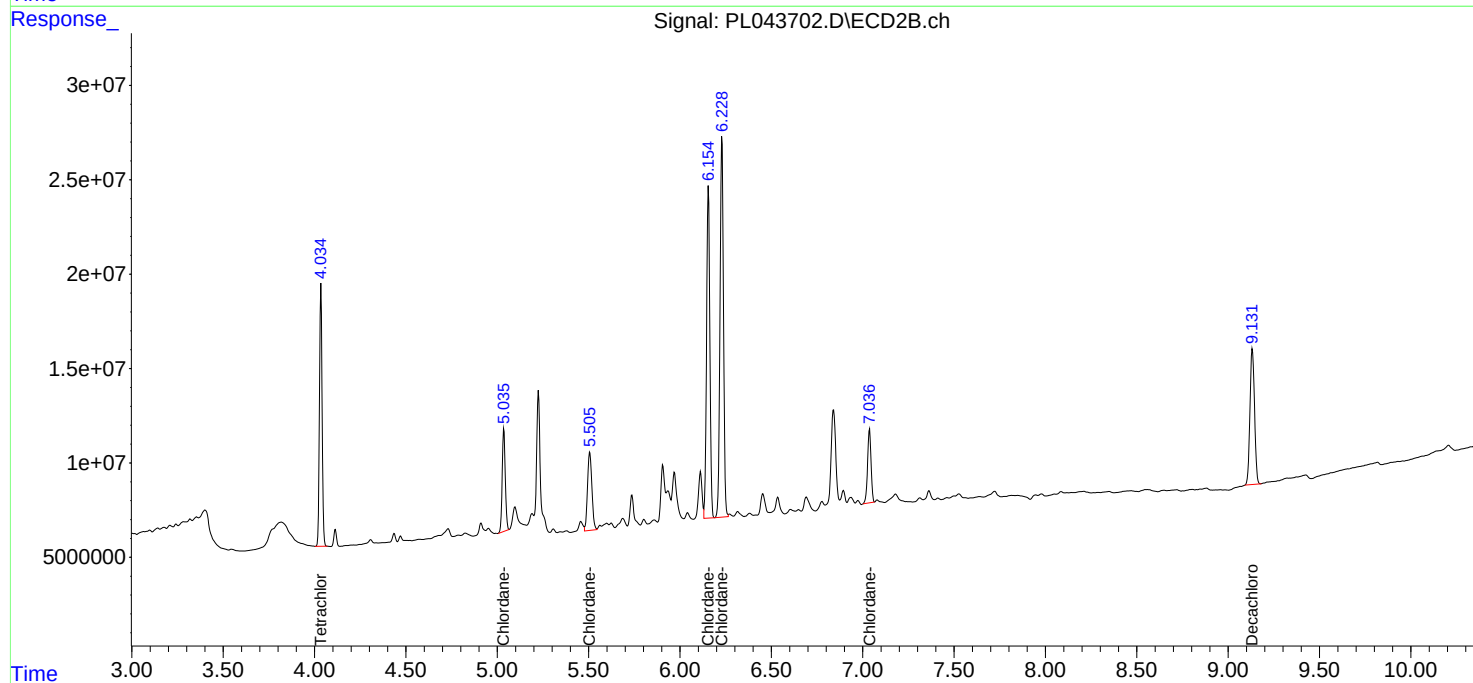
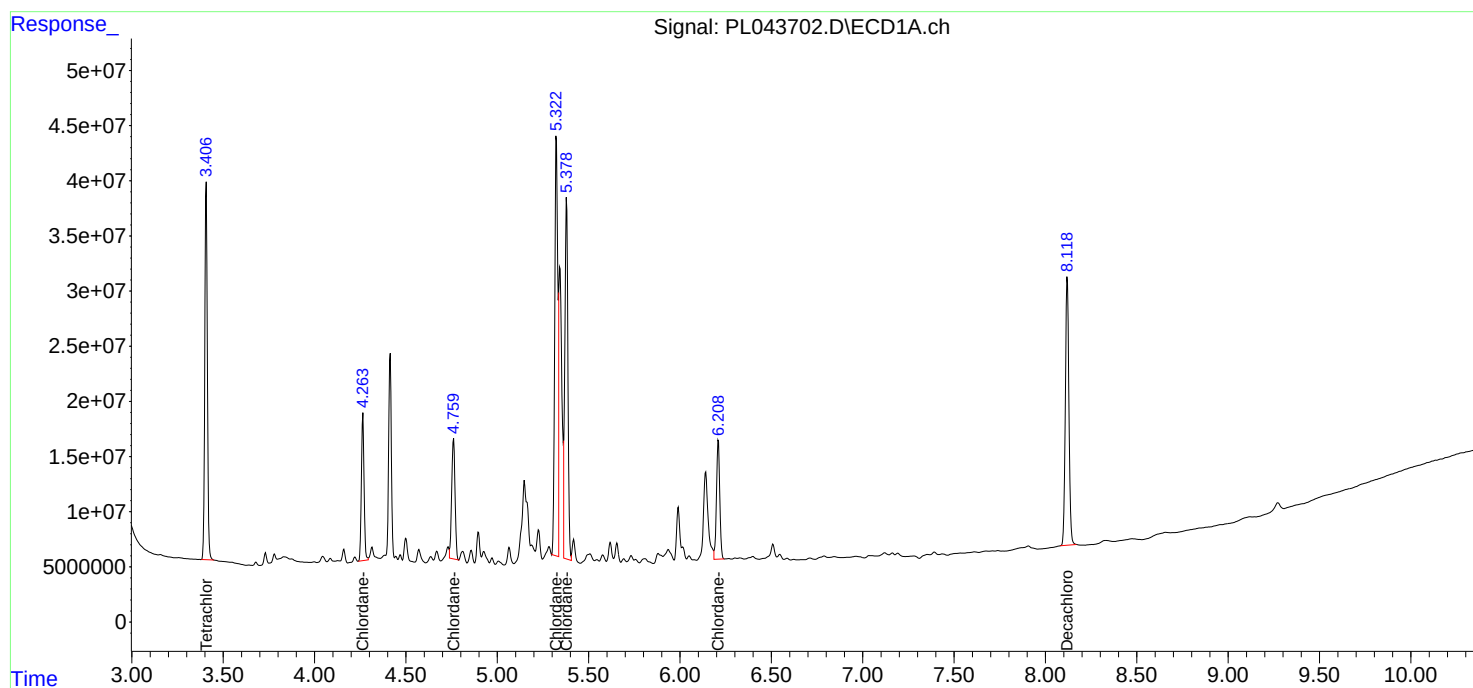
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

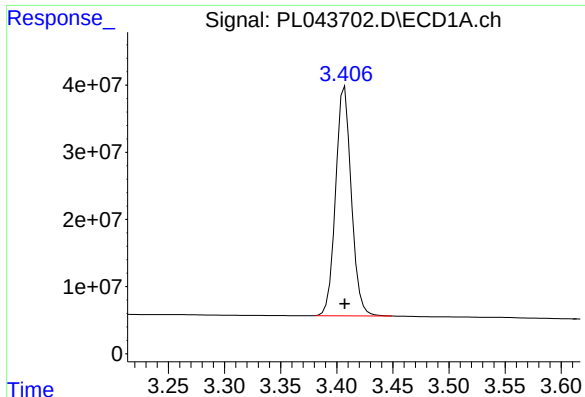
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL010919\  
Data File : PL043702.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jan 2019 18:57  
Operator : AJ\SJ  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 09 06:13:48 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL010919.M  
Quant Title : GC Extractables  
QLast Update : Wed Jan 09 06:13:33 2019  
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

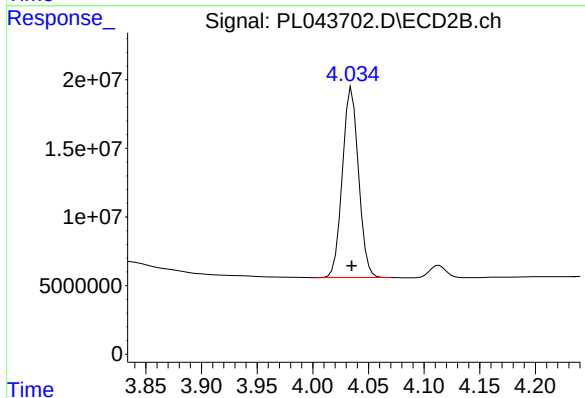




#1 Tetrachloro-m-xylene

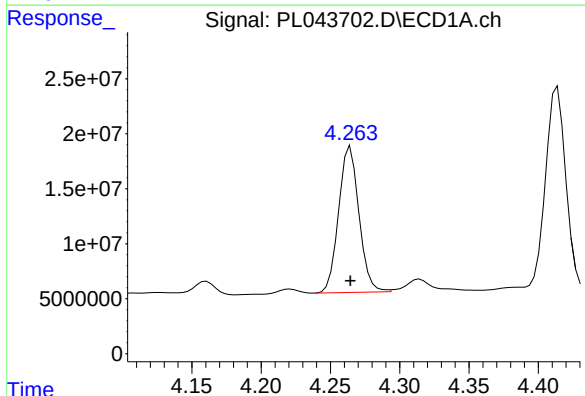
R.T.: 3.407 min  
Delta R.T.: 0.000 min  
Response: 332351654  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



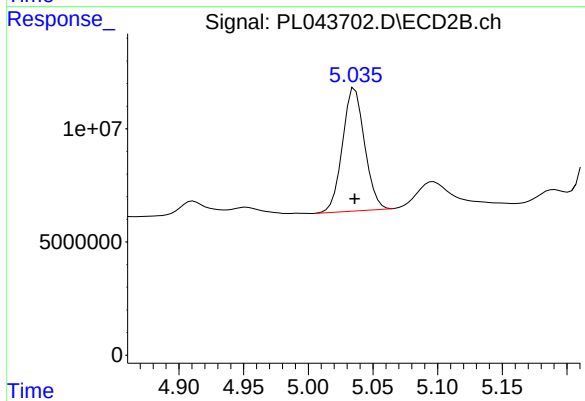
#1 Tetrachloro-m-xylene

R.T.: 4.035 min  
Delta R.T.: 0.000 min  
Response: 139825152  
Conc: 50.00 ng/ml



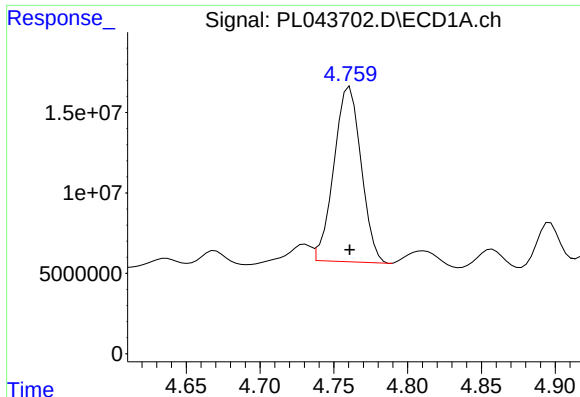
#23 Chlordane-1

R.T.: 4.264 min  
Delta R.T.: 0.000 min  
Response: 135770433  
Conc: 500.00 ng/ml



#23 Chlordane-1

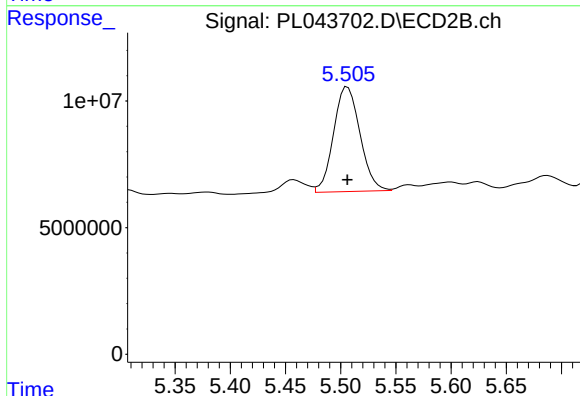
R.T.: 5.036 min  
Delta R.T.: 0.000 min  
Response: 64322108  
Conc: 500.00 ng/ml



#24 Chlordane-2

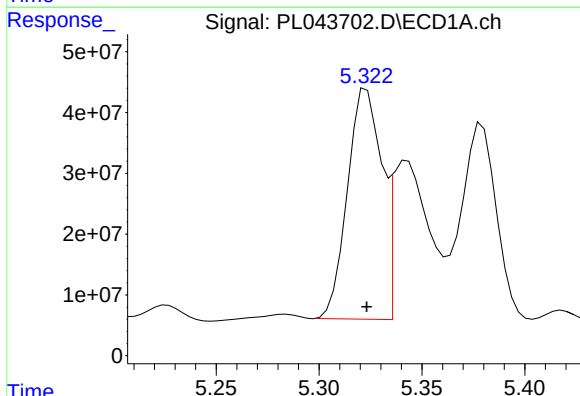
R.T.: 4.761 min  
Delta R.T.: 0.000 min  
Response: 139484014  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



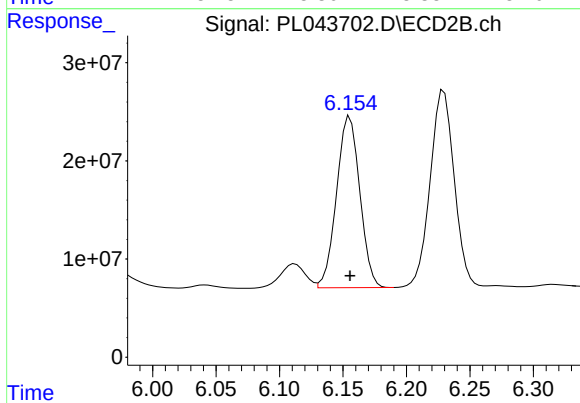
#24 Chlordane-2

R.T.: 5.506 min  
Delta R.T.: 0.000 min  
Response: 69028867  
Conc: 500.00 ng/ml



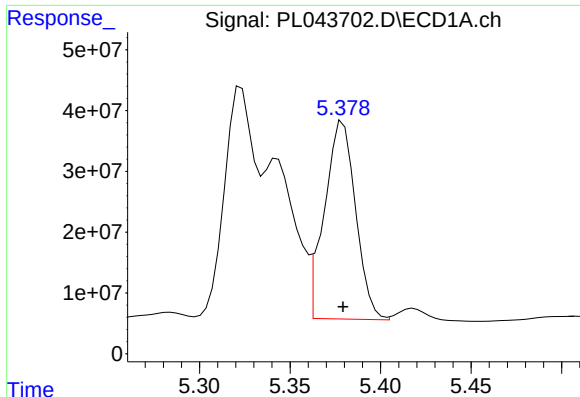
#25 Chlordane-3

R.T.: 5.323 min  
Delta R.T.: 0.000 min  
Response: 438923116  
Conc: 500.00 ng/ml



#25 Chlordane-3

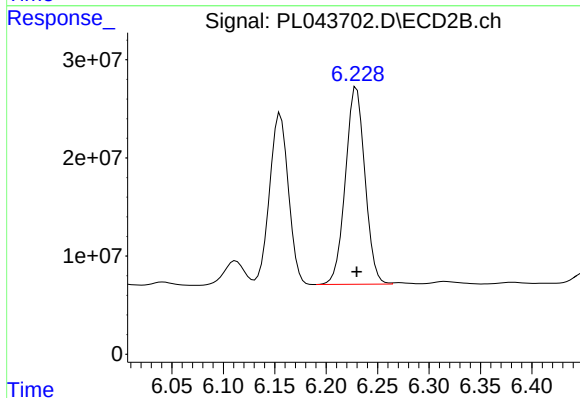
R.T.: 6.156 min  
Delta R.T.: 0.000 min  
Response: 223017300  
Conc: 500.00 ng/ml



#26 Chlordane-4

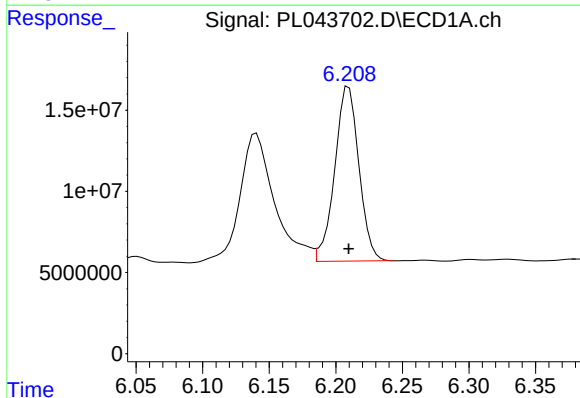
R.T.: 5.379 min  
Delta R.T.: 0.000 min  
Response: 391336627  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



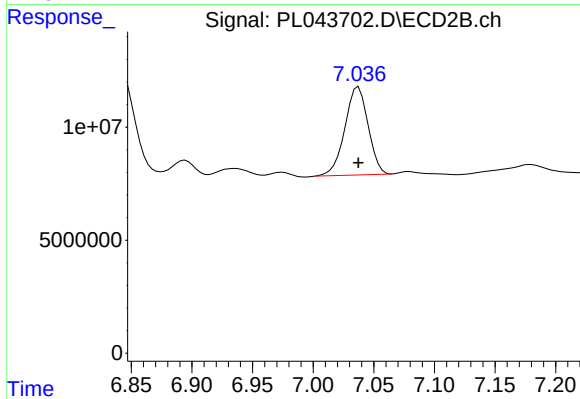
#26 Chlordane-4

R.T.: 6.229 min  
Delta R.T.: 0.000 min  
Response: 265446836  
Conc: 500.00 ng/ml



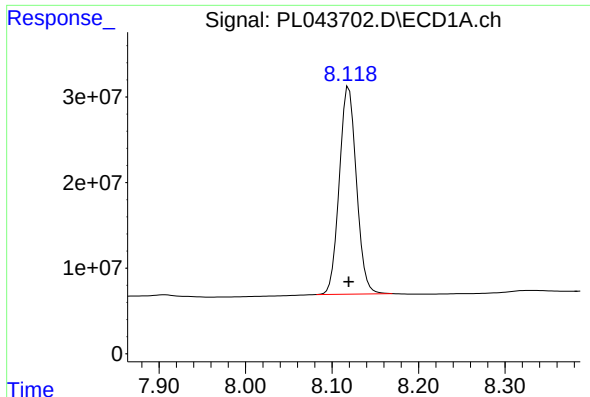
#27 Chlordane-5

R.T.: 6.210 min  
Delta R.T.: 0.000 min  
Response: 135703065  
Conc: 500.00 ng/ml



#27 Chlordane-5

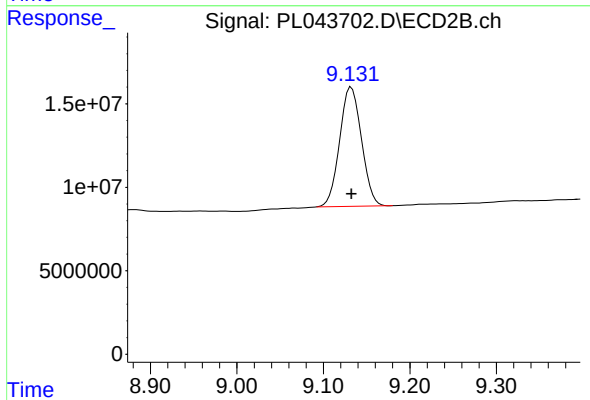
R.T.: 7.037 min  
Delta R.T.: 0.000 min  
Response: 52061013  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.119 min  
Delta R.T.: 0.000 min  
Response: 331778132  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 9.132 min  
Delta R.T.: 0.000 min  
Response: 124897175  
Conc: 50.00 ng/ml