

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061418\  
 Data File : PL036916.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jun 2018 14:37  
 Operator : UA\AJ  
 Sample : PCHLORICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 14 15:37:51 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_L\methods\PL061418.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 14 15:36:33 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... | 3.340 | 3.938 | 711.9E6 | 251.0E6  | 95.156  | 96.393  |
| 28)                         | SA Decachlor... | 8.025 | 8.950 | 589.3E6 | 223.4E6  | 92.295  | 90.432  |
| Target Compounds            |                 |       |       |         |          |         |         |
| 23)                         | Chlordane-1     | 4.186 | 4.922 | 283.3E6 | 110.5E6  | 975.117 | 966.423 |
| 24)                         | Chlordane-2     | 4.680 | 5.384 | 293.7E6 | 113.3E6  | 929.956 | 949.083 |
| 25)                         | Chlordane-3     | 5.237 | 6.024 | 953.6E6 | 382.1E6  | 968.611 | 992.501 |
| 26)                         | Chlordane-4     | 5.293 | 6.099 | 868.4E6 | 450.6E6  | 986.772 | 981.073 |
| 27)                         | Chlordane-5     | 5.902 | 6.892 | 126.0E6 | 84724603 | 974.959 | 959.172 |
| -----                       |                 |       |       |         |          |         |         |

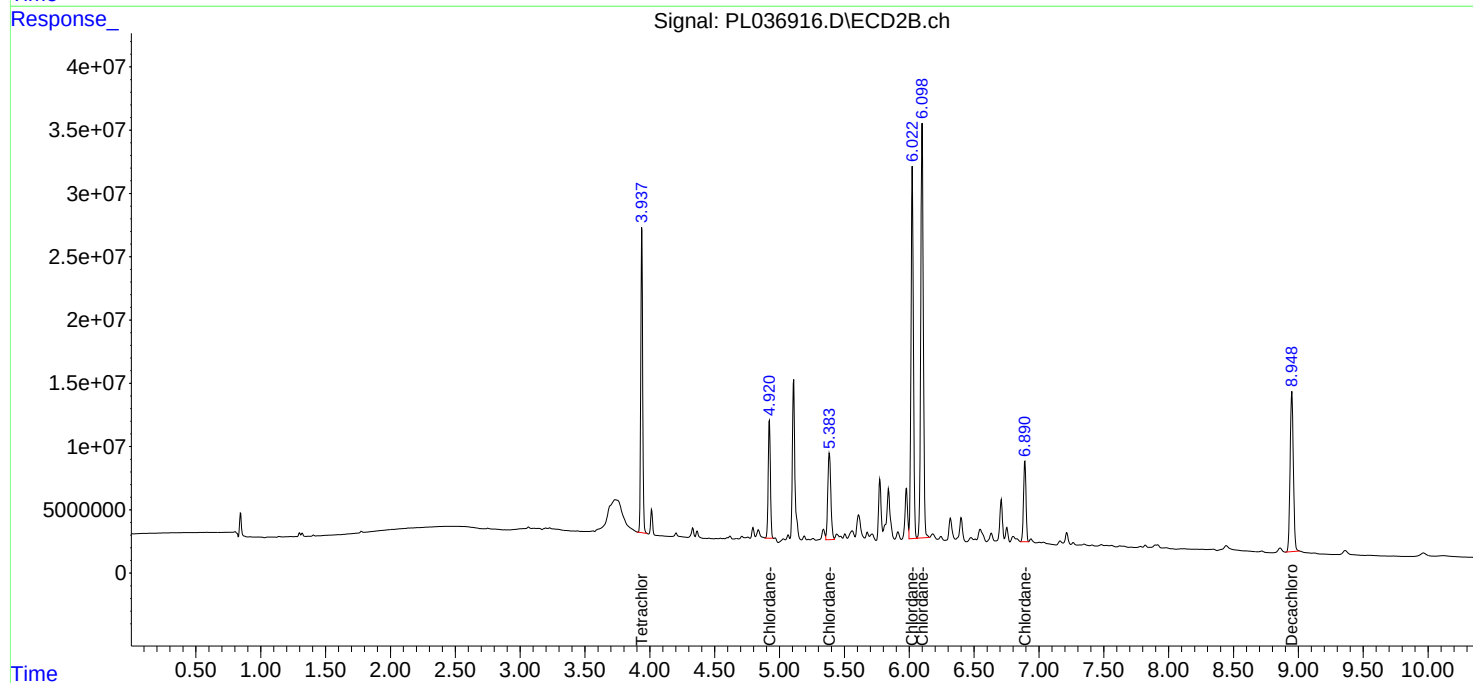
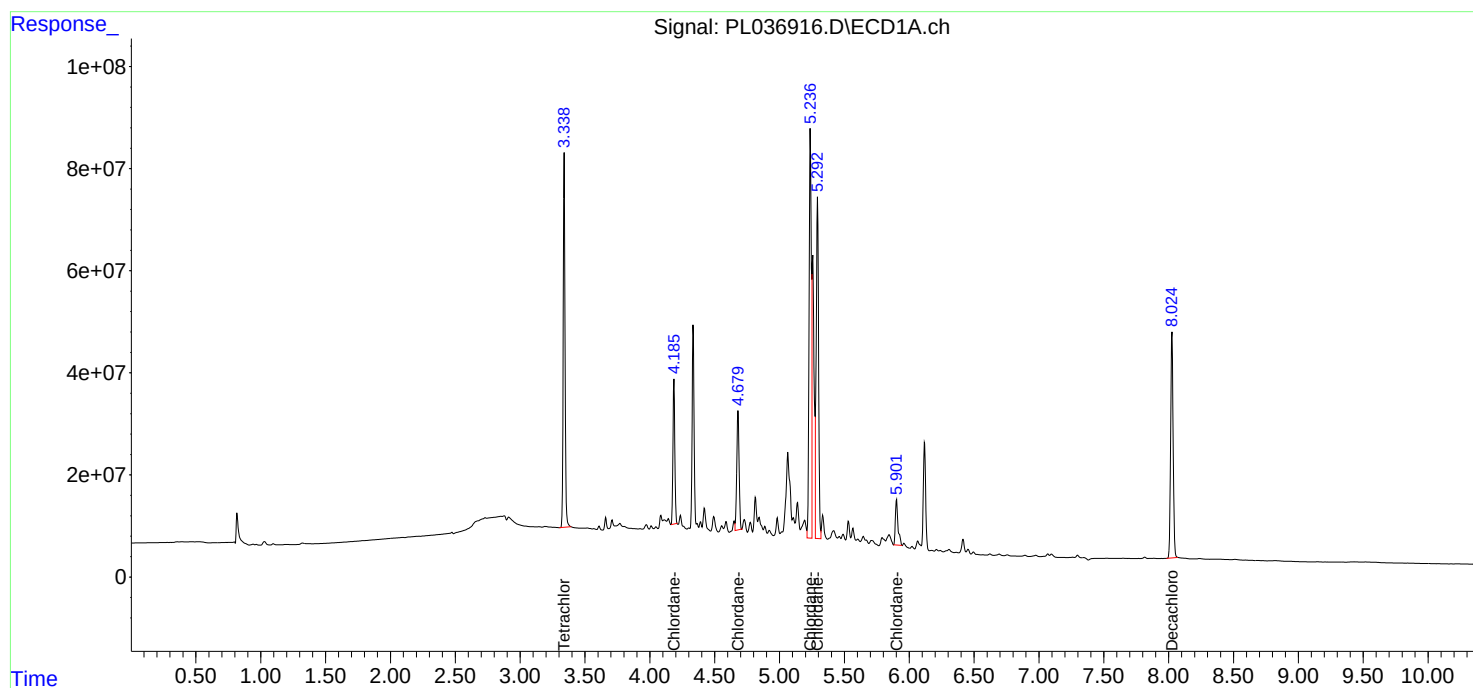
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

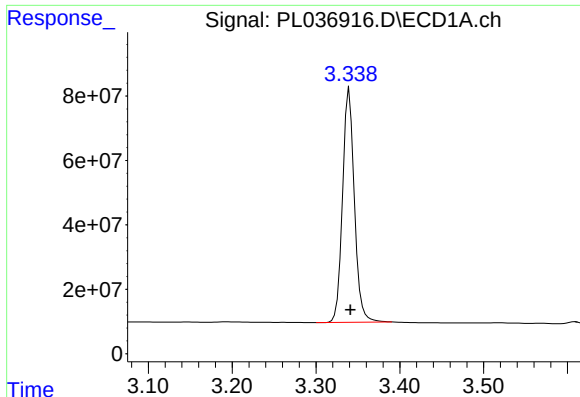
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061418\  
Data File : PL036916.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Jun 2018 14:37  
Operator : UA\AJ  
Sample : PCHLORICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 14 15:37:51 2018  
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_L\methods\PL061418.M  
Quant Title : GC Extractables  
QLast Update : Thu Jun 14 15:36:33 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

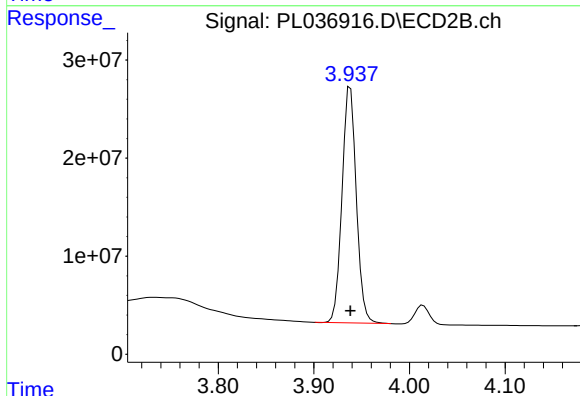




#1 Tetrachloro-m-xylene

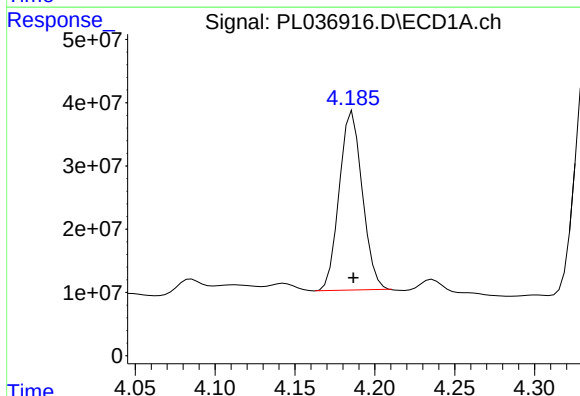
R.T.: 3.340 min  
Delta R.T.: -0.001 min  
Response: 711896077  
Conc: 95.16 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



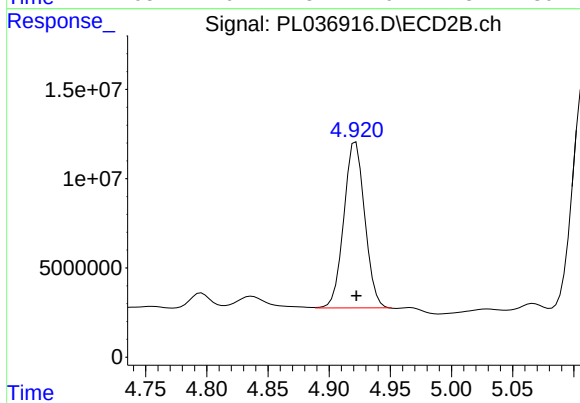
#1 Tetrachloro-m-xylene

R.T.: 3.938 min  
Delta R.T.: 0.000 min  
Response: 251049619  
Conc: 96.39 ng/ml



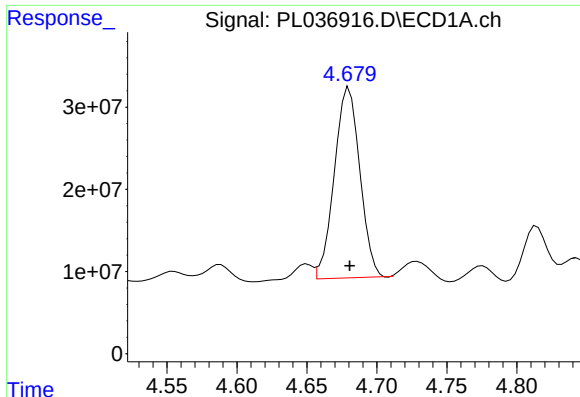
#23 Chlordane-1

R.T.: 4.186 min  
Delta R.T.: 0.000 min  
Response: 283328782  
Conc: 975.12 ng/ml



#23 Chlordane-1

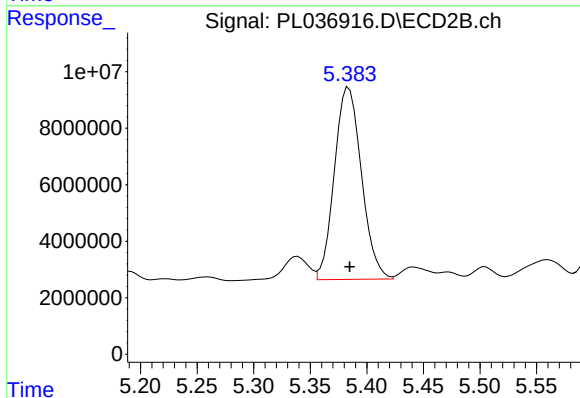
R.T.: 4.922 min  
Delta R.T.: 0.000 min  
Response: 110514066  
Conc: 966.42 ng/ml



#24 Chlordane-2

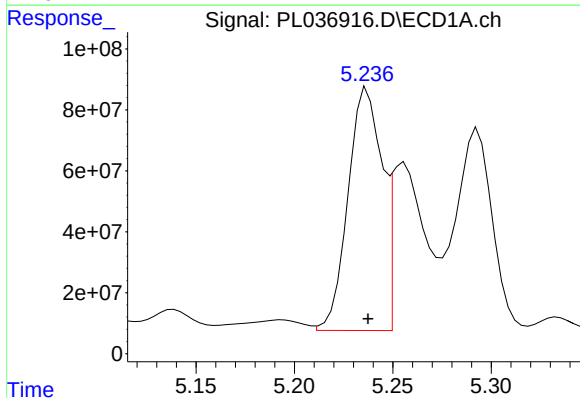
R.T.: 4.680 min  
Delta R.T.: 0.000 min  
Response: 293672234  
Conc: 929.96 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



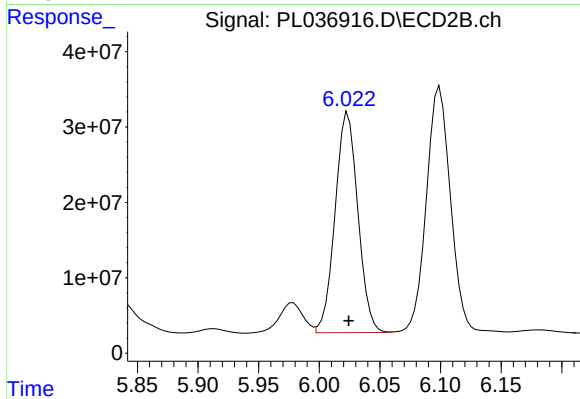
#24 Chlordane-2

R.T.: 5.384 min  
Delta R.T.: 0.000 min  
Response: 113261462  
Conc: 949.08 ng/ml



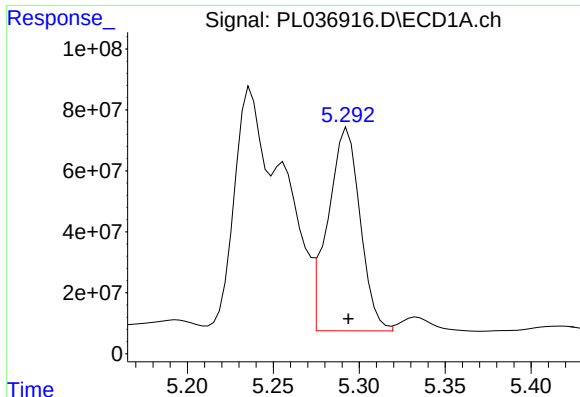
#25 Chlordane-3

R.T.: 5.237 min  
Delta R.T.: 0.000 min  
Response: 953583705  
Conc: 968.61 ng/ml



#25 Chlordane-3

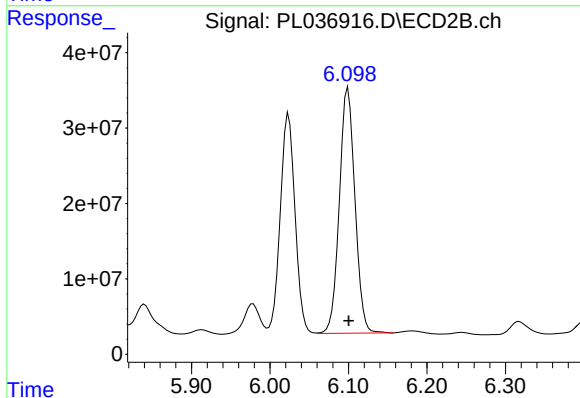
R.T.: 6.024 min  
Delta R.T.: 0.000 min  
Response: 382140758  
Conc: 992.50 ng/ml



#26 Chlordane-4

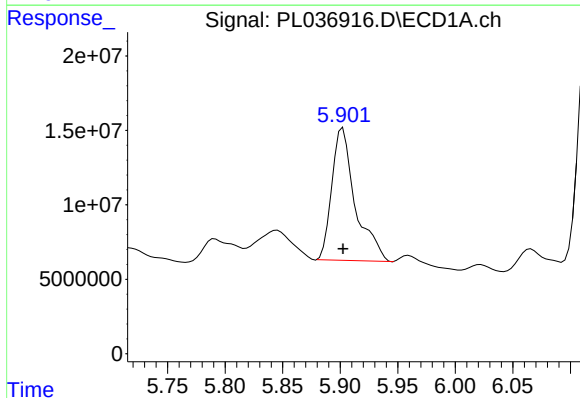
R.T.: 5.293 min  
Delta R.T.: 0.000 min  
Response: 868362287  
Conc: 986.77 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



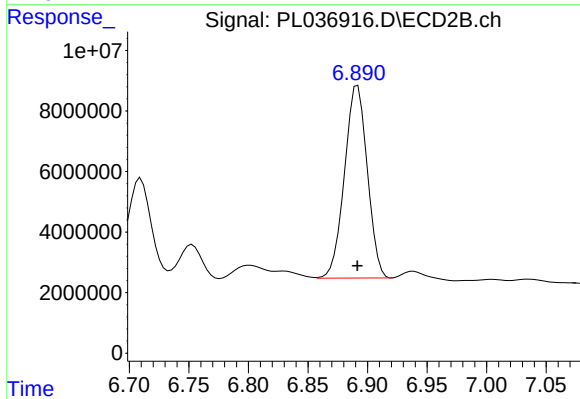
#26 Chlordane-4

R.T.: 6.099 min  
Delta R.T.: 0.000 min  
Response: 450577693  
Conc: 981.07 ng/ml



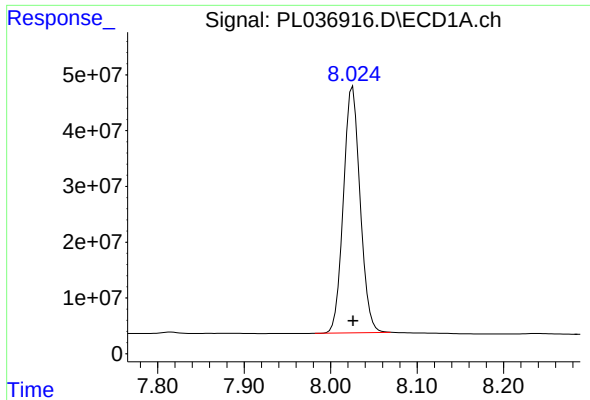
#27 Chlordane-5

R.T.: 5.902 min  
Delta R.T.: 0.000 min  
Response: 126040892  
Conc: 974.96 ng/ml



#27 Chlordane-5

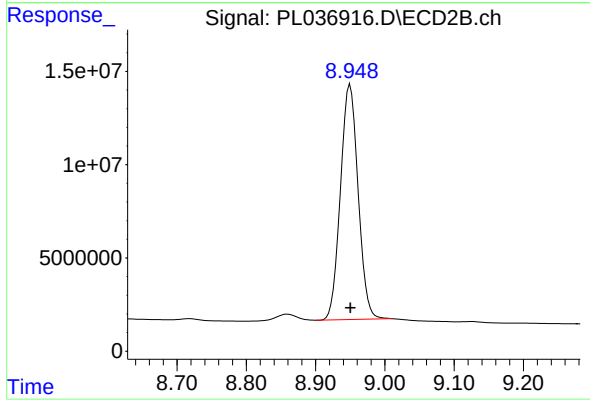
R.T.: 6.892 min  
Delta R.T.: 0.000 min  
Response: 84724603  
Conc: 959.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.025 min  
Delta R.T.: 0.000 min  
Response: 589308701  
Conc: 92.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.950 min  
Delta R.T.: 0.000 min  
Response: 223392600  
Conc: 90.43 ng/ml