

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030421\  
 Data File : PL065055.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Mar 2021 12:11  
 Operator : AR\AJ  
 Sample : PB134920BS  
 Misc : CHLOR BS  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB134920BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 04 16:06:04 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL020821.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 09 04:41:29 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... | 3.430 | 4.100 | 63974886 | 50387395 | 22.739  | 23.325  |
| 28)                         | SA Decachlor... | 8.154 | 9.263 | 40435279 | 34158970 | 17.981  | 17.984  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.290 | 5.114 | 22630489 | 14579699 | 199.078 | 166.003 |
| 24)                         | Chlordane-2     | 4.789 | 5.590 | 23836572 | 17178916 | 192.649 | 197.019 |
| 25)                         | Chlordane-3     | 5.354 | 6.247 | 62227980 | 61958269 | 189.364 | 202.638 |
| 26)                         | Chlordane-4     | 5.411 | 6.320 | 52269355 | 76240468 | 189.970 | 205.790 |
| 27)                         | Chlordane-5     | 6.240 | 7.140 | 16378382 | 9587456  | 161.876 | 169.888 |
| -----                       |                 |       |       |          |          |         |         |

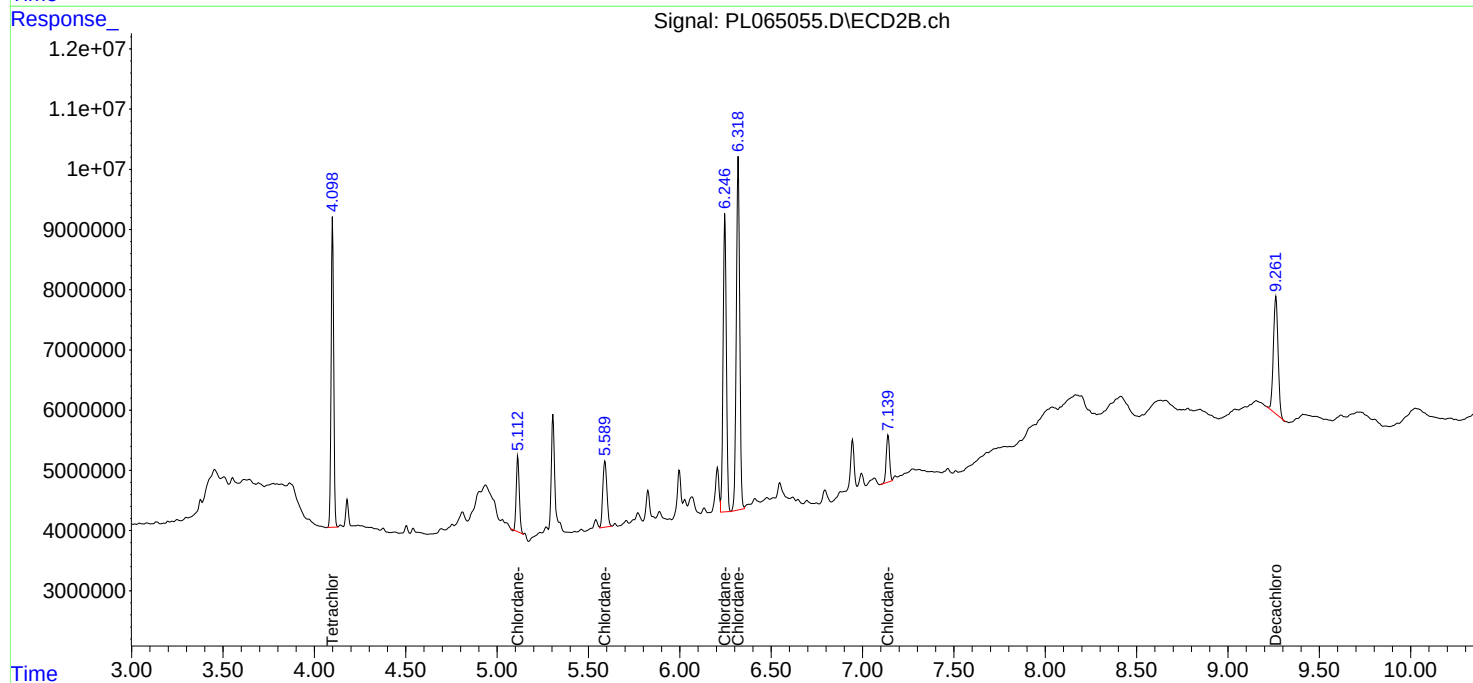
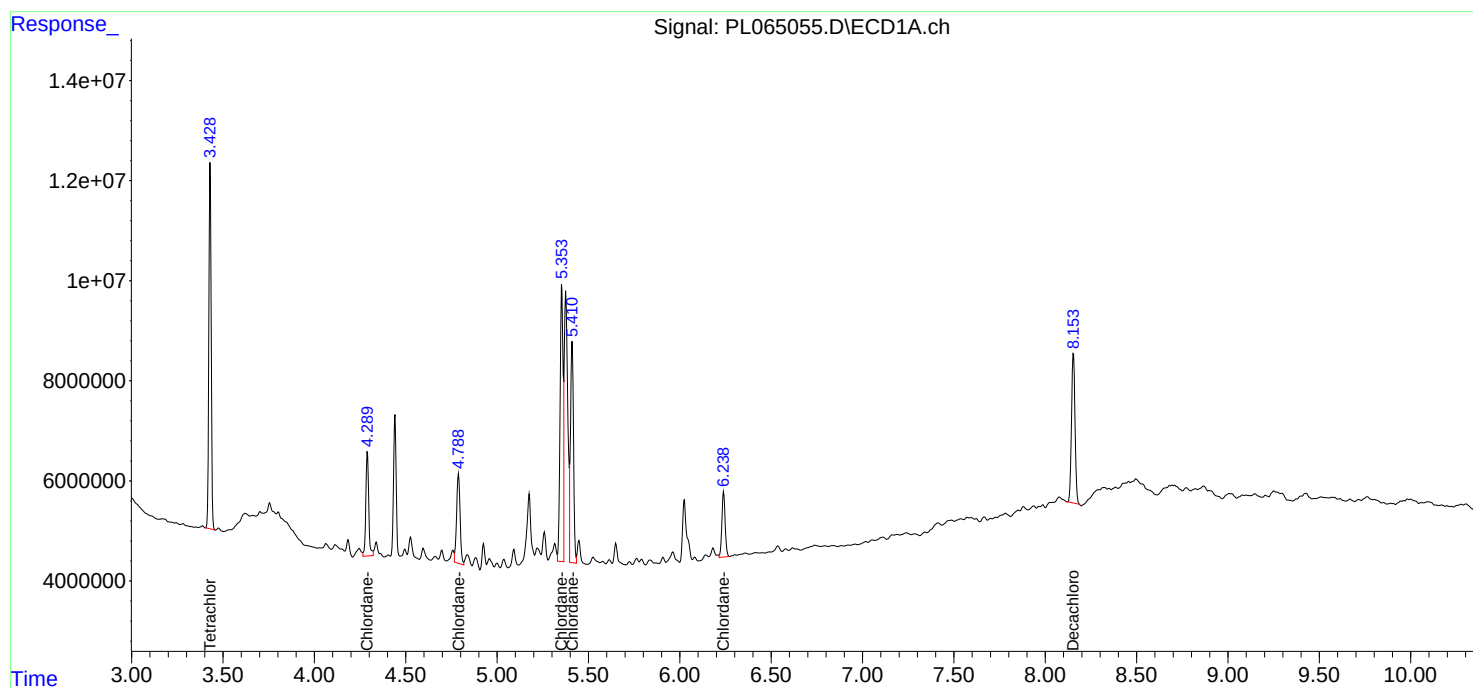
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

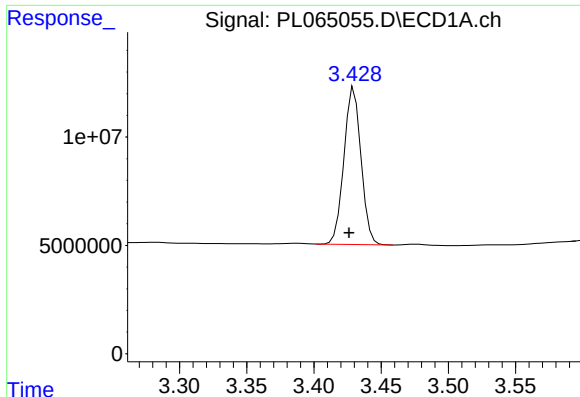
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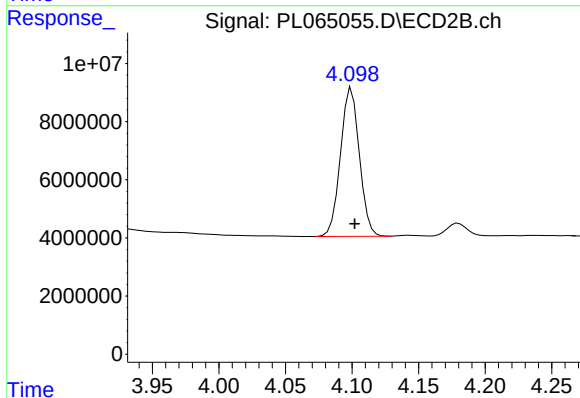




#1 Tetrachloro-m-xylene

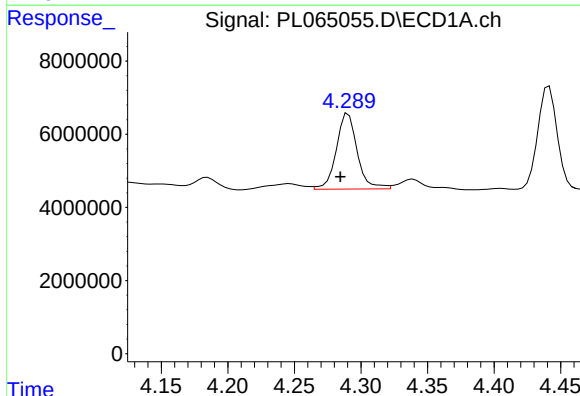
R.T.: 3.430 min  
Delta R.T.: 0.004 min  
Response: 63974886  
Conc: 22.74 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB134920BS



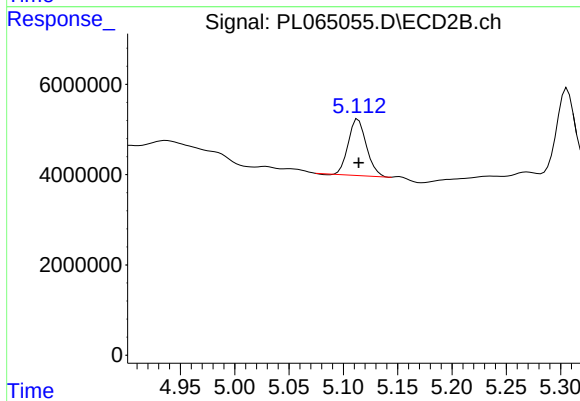
#1 Tetrachloro-m-xylene

R.T.: 4.100 min  
Delta R.T.: -0.002 min  
Response: 50387395  
Conc: 23.33 ng/ml



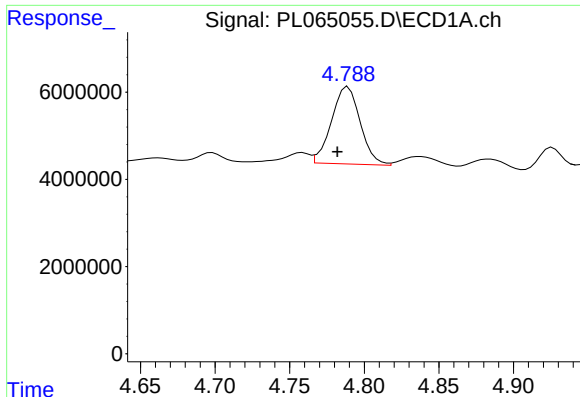
#23 Chlordane-1

R.T.: 4.290 min  
Delta R.T.: 0.006 min  
Response: 22630489  
Conc: 199.08 ng/ml



#23 Chlordane-1

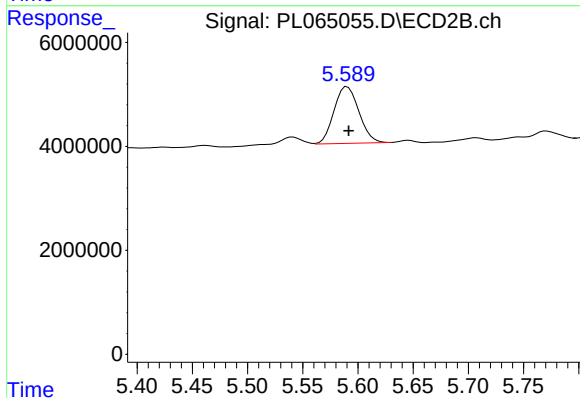
R.T.: 5.114 min  
Delta R.T.: 0.000 min  
Response: 14579699  
Conc: 166.00 ng/ml



#24 Chlordane-2

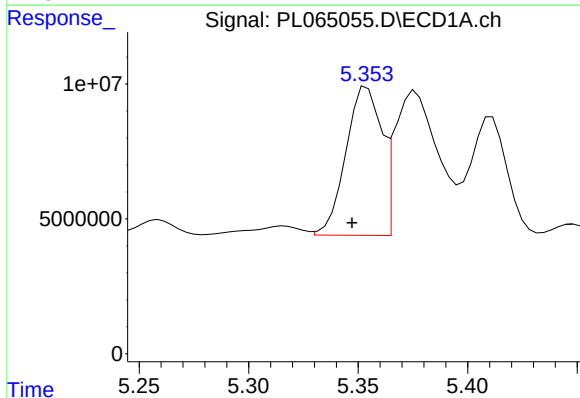
R.T.: 4.789 min  
Delta R.T.: 0.007 min  
Response: 23836572  
Conc: 192.65 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB134920BS



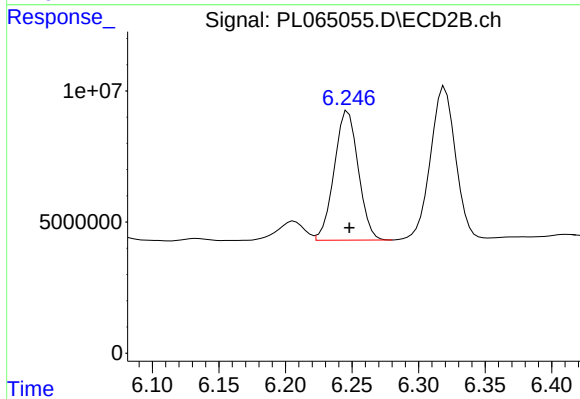
#24 Chlordane-2

R.T.: 5.590 min  
Delta R.T.: -0.001 min  
Response: 17178916  
Conc: 197.02 ng/ml



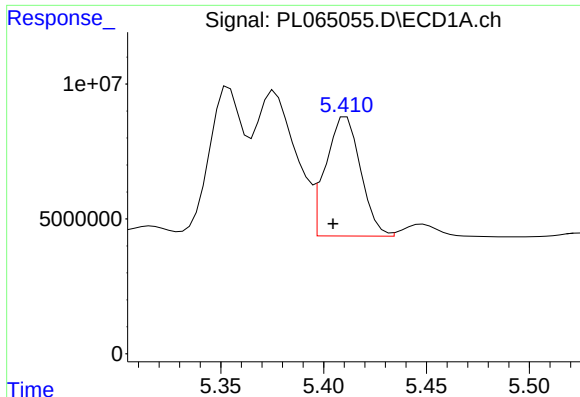
#25 Chlordane-3

R.T.: 5.354 min  
Delta R.T.: 0.007 min  
Response: 62227980  
Conc: 189.36 ng/ml



#25 Chlordane-3

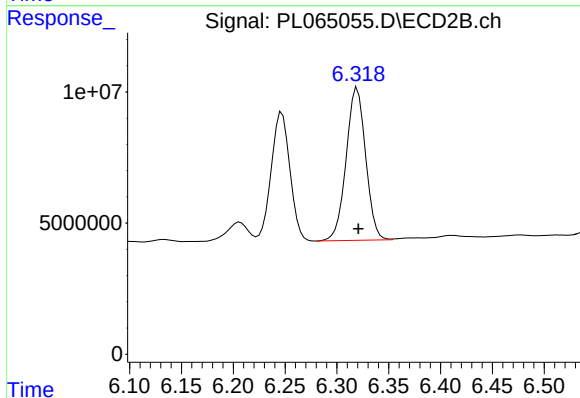
R.T.: 6.247 min  
Delta R.T.: -0.001 min  
Response: 61958269  
Conc: 202.64 ng/ml



#26 Chlordane-4

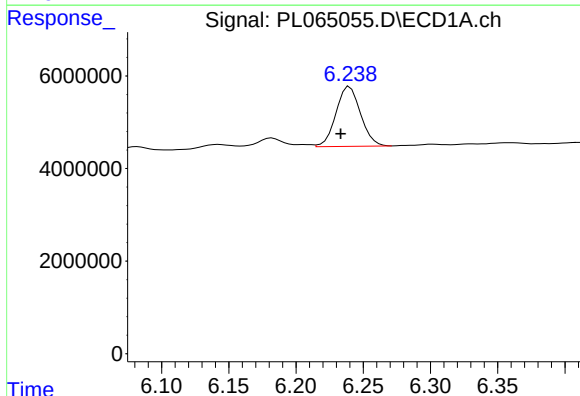
R.T.: 5.411 min  
Delta R.T.: 0.006 min  
Response: 52269355  
Conc: 189.97 ng/ml

Instrument :  
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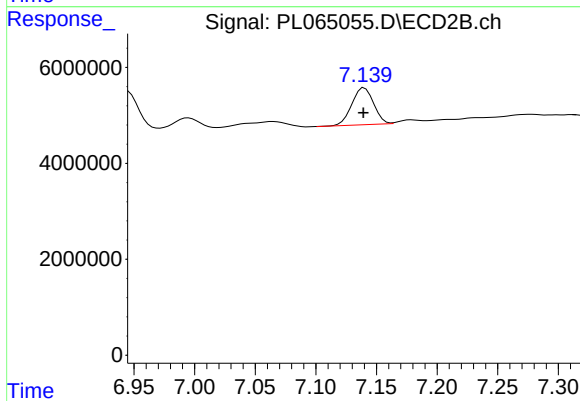
#26 Chlordane-4

R.T.: 6.320 min  
Delta R.T.: -0.001 min  
Response: 76240468  
Conc: 205.79 ng/ml



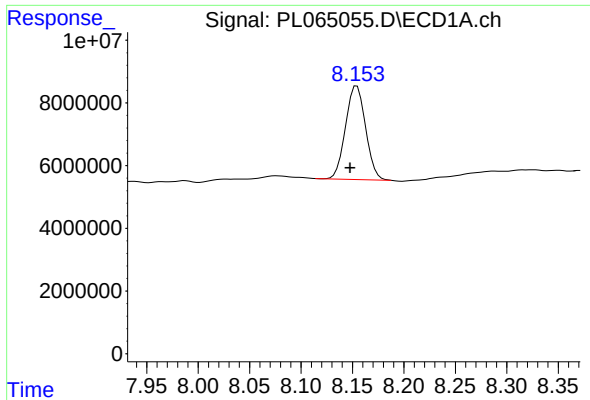
#27 Chlordane-5

R.T.: 6.240 min  
Delta R.T.: 0.007 min  
Response: 16378382  
Conc: 161.88 ng/ml



#27 Chlordane-5

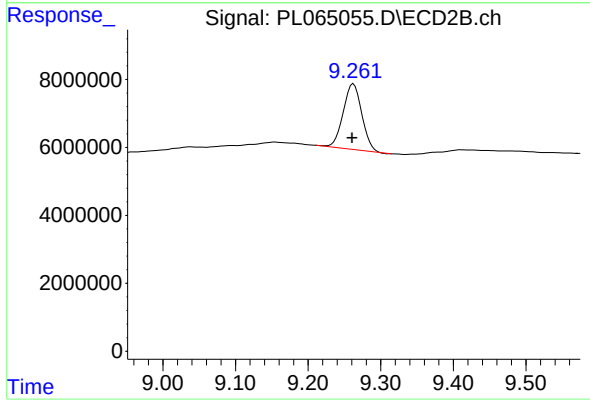
R.T.: 7.140 min  
Delta R.T.: 0.000 min  
Response: 9587456  
Conc: 169.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.154 min  
Delta R.T.: 0.006 min  
Response: 40435279  
Conc: 17.98 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB134920BS



#28 Decachlorobiphenyl

R.T.: 9.263 min  
Delta R.T.: 0.002 min  
Response: 34158970  
Conc: 17.98 ng/ml