

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090421\  
 Data File : PD065568.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Sep 2021 21:38  
 Operator : AR\AJ  
 Sample : PCHLORICV500  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 04 01:21:23 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090421.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Sep 04 01:20:33 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

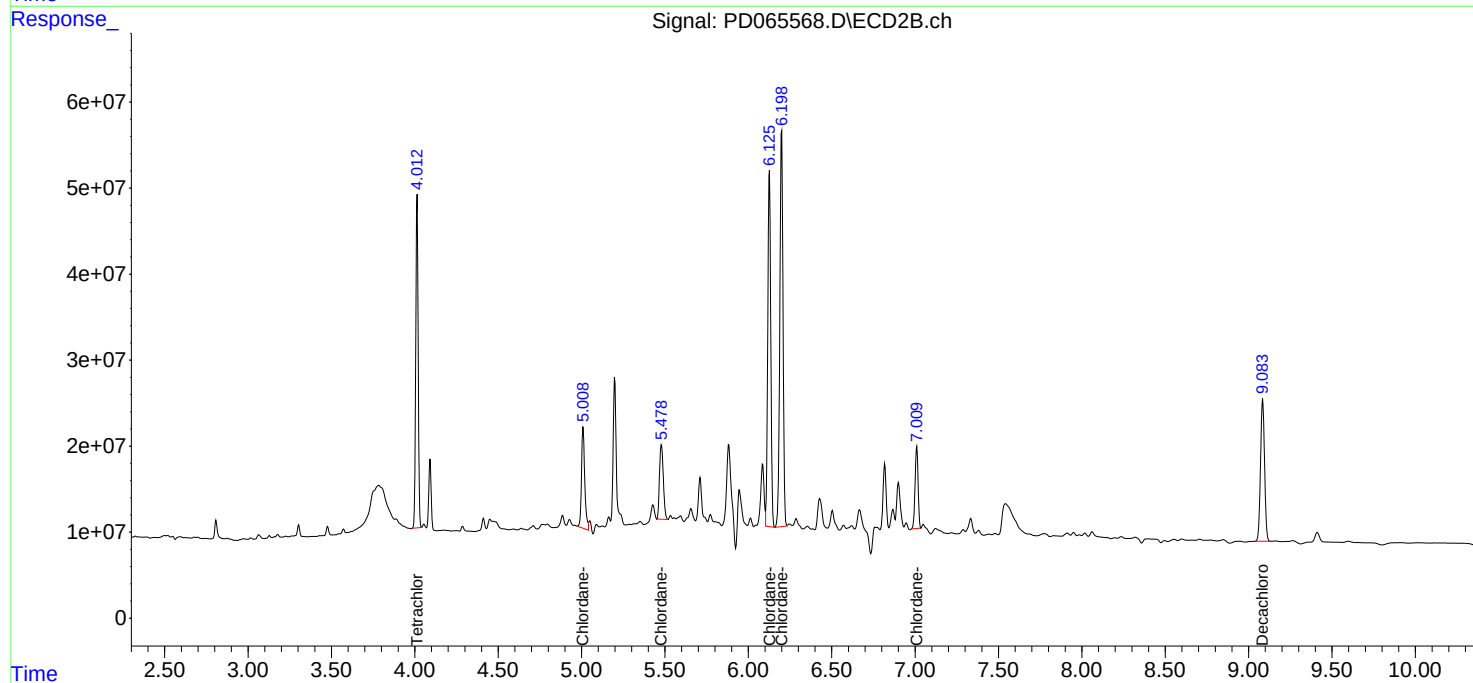
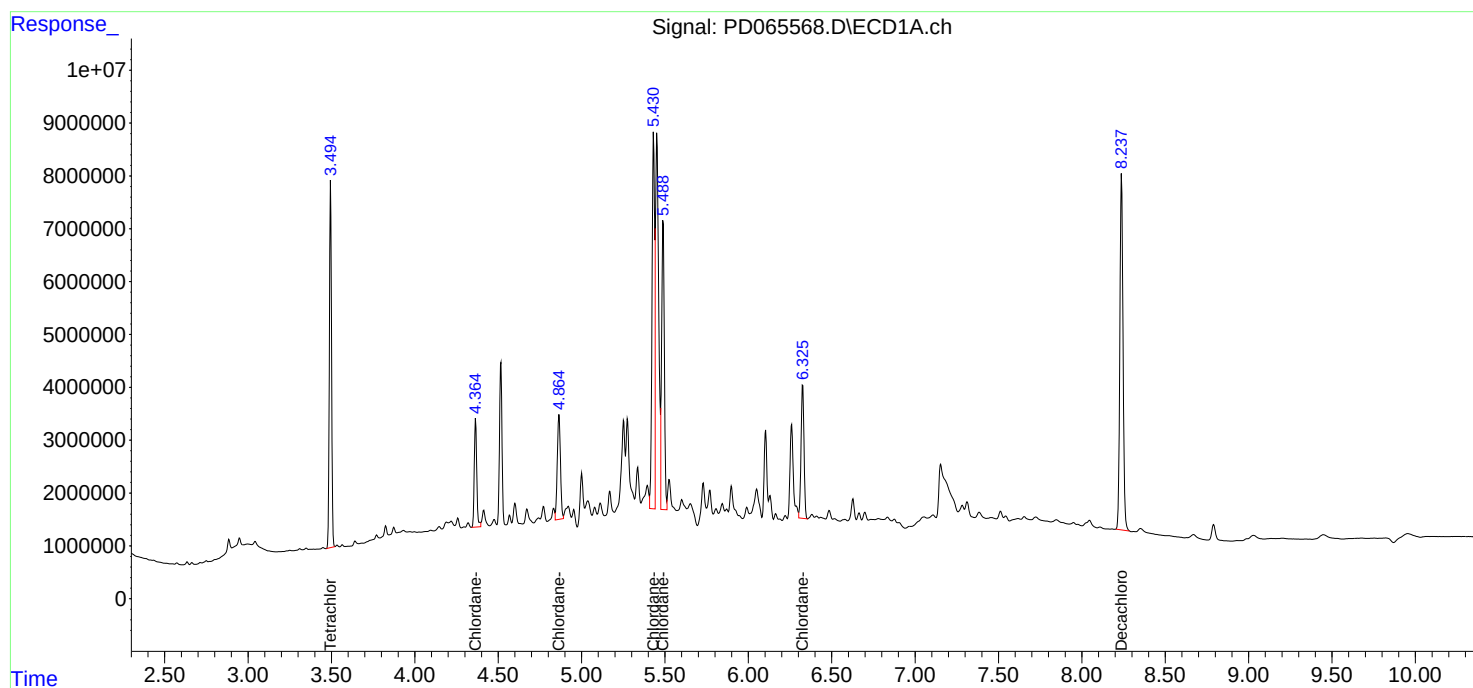
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|---------|---------|---------|
| -----                       |                 |       |       |          |         |         |         |
| System Monitoring Compounds |                 |       |       |          |         |         |         |
| 1)                          | SA Tetrachlo... | 3.495 | 4.014 | 62292521 | 387.9E6 | 51.800  | 49.874  |
| 28)                         | SA Decachlor... | 8.238 | 9.084 | 89226925 | 280.0E6 | 49.809  | 51.002  |
| Target Compounds            |                 |       |       |          |         |         |         |
| 23)                         | Chlordane-1     | 4.365 | 5.009 | 21126202 | 159.9E6 | 510.917 | 548.121 |
| 24)                         | Chlordane-2     | 4.865 | 5.479 | 26617121 | 138.0E6 | 512.376 | 490.288 |
| 25)                         | Chlordane-3     | 5.432 | 6.126 | 77274154 | 519.6E6 | 516.033 | 503.388 |
| 26)                         | Chlordane-4     | 5.489 | 6.200 | 63269444 | 608.1E6 | 510.683 | 503.876 |
| 27)                         | Chlordane-5     | 6.326 | 7.010 | 30852359 | 120.2E6 | 511.314 | 512.773 |
| -----                       |                 |       |       |          |         |         |         |

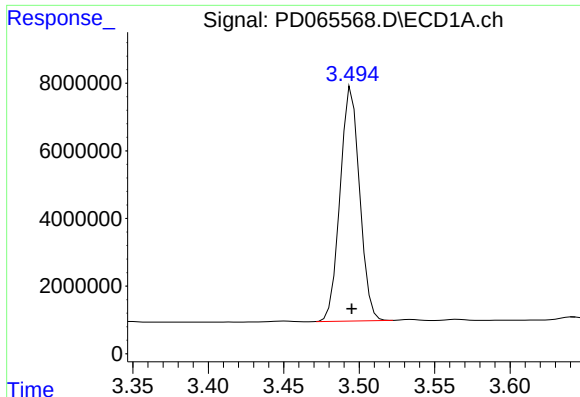
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090421\  
Data File : PD065568.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Sep 2021 21:38  
Operator : AR\AJ  
Sample : PCHLORICV500  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 04 01:21:23 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090421.M  
Quant Title : GC Extractables  
QLast Update : Sat Sep 04 01:20:33 2021  
Response via : Initial Calibration  
Integrator: ChemStation

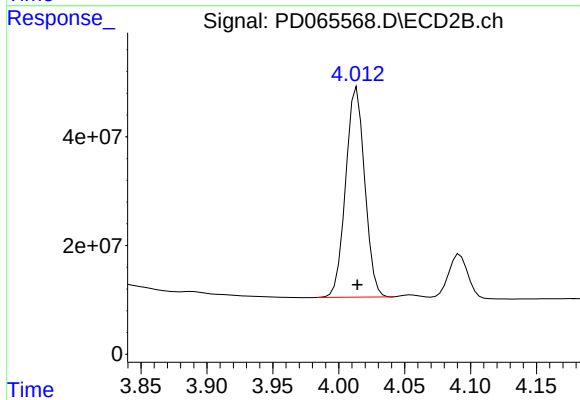
Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





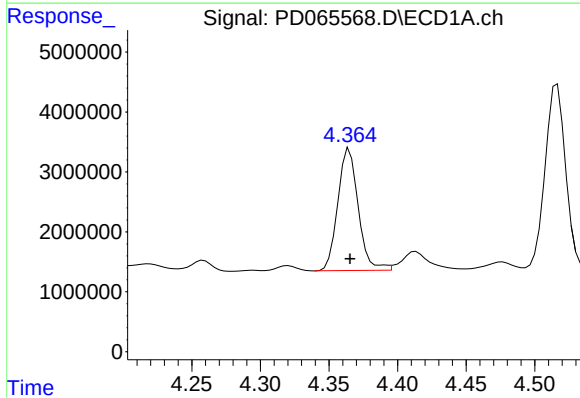
#1 Tetrachloro-m-xylene

R.T.: 3.495 min  
Delta R.T.: 0.000 min  
Response: 62292521  
Conc: 51.80 ng/ml



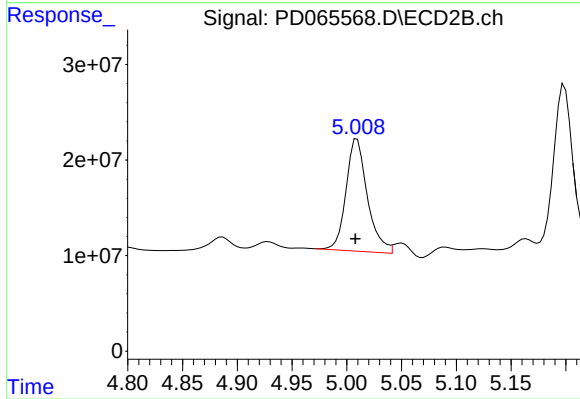
#1 Tetrachloro-m-xylene

R.T.: 4.014 min  
Delta R.T.: 0.000 min  
Response: 387916565  
Conc: 49.87 ng/ml



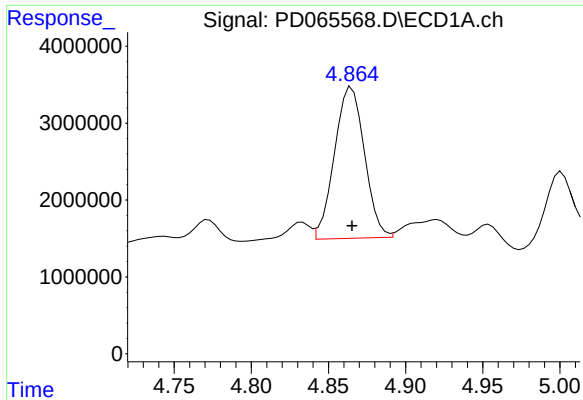
#23 Chlordane-1

R.T.: 4.365 min  
Delta R.T.: 0.000 min  
Response: 21126202  
Conc: 510.92 ng/ml



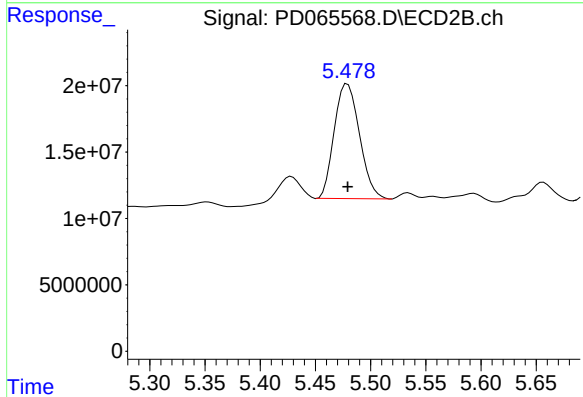
#23 Chlordane-1

R.T.: 5.009 min  
Delta R.T.: 0.001 min  
Response: 159859551  
Conc: 548.12 ng/ml



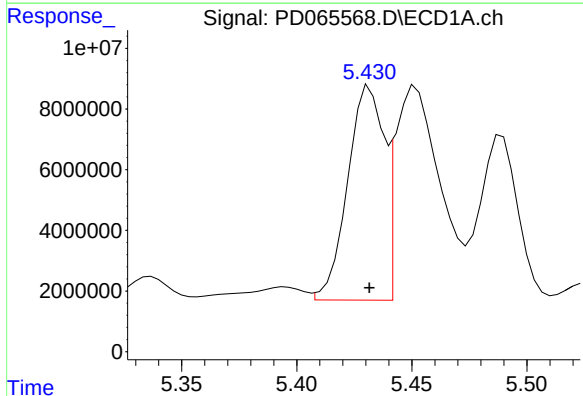
#24 Chlordane-2

R.T.: 4.865 min  
Delta R.T.: 0.000 min  
Response: 26617121  
Conc: 512.38 ng/ml



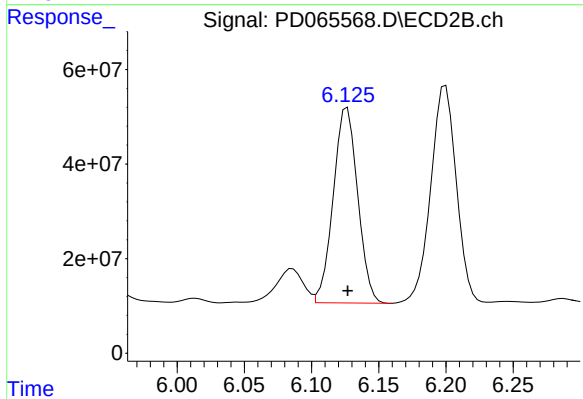
#24 Chlordane-2

R.T.: 5.479 min  
Delta R.T.: 0.000 min  
Response: 137994507  
Conc: 490.29 ng/ml



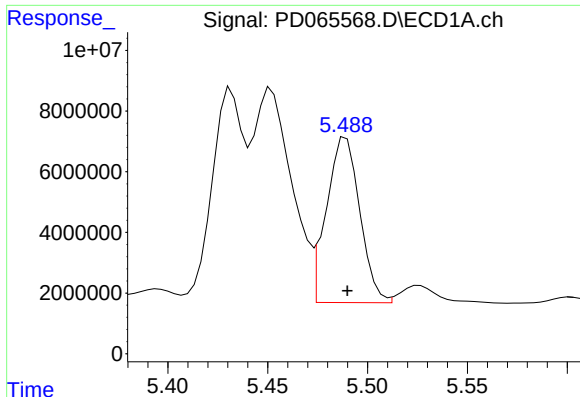
#25 Chlordane-3

R.T.: 5.432 min  
Delta R.T.: 0.000 min  
Response: 77274154  
Conc: 516.03 ng/ml



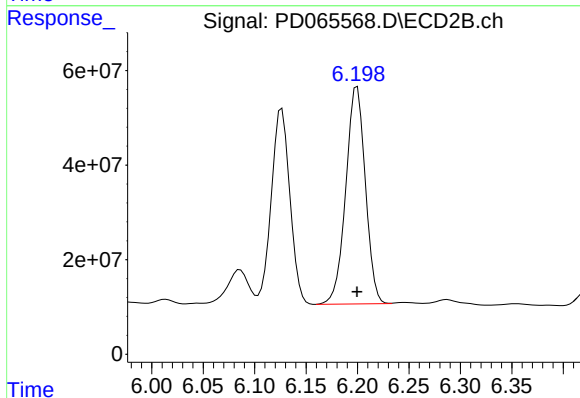
#25 Chlordane-3

R.T.: 6.126 min  
Delta R.T.: 0.000 min  
Response: 519626809  
Conc: 503.39 ng/ml



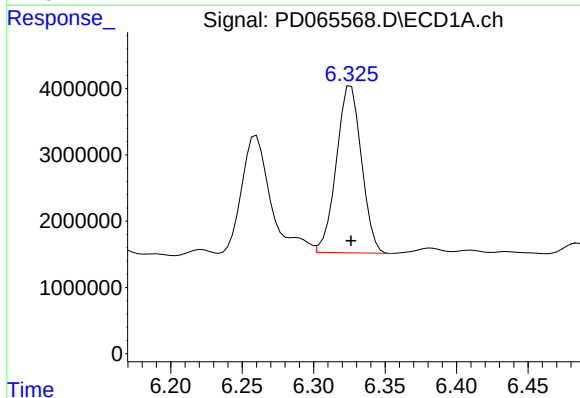
#26 Chlordane-4

R.T.: 5.489 min  
Delta R.T.: 0.000 min  
Response: 63269444  
Conc: 510.68 ng/ml



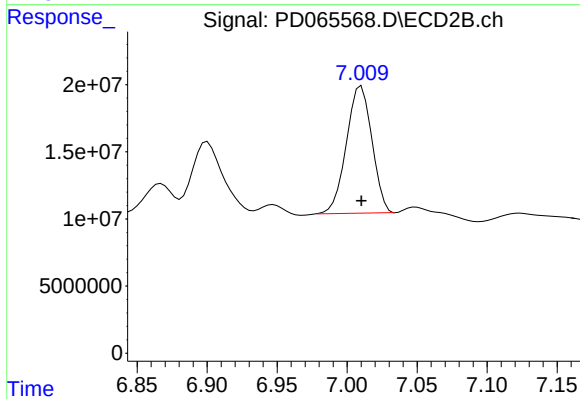
#26 Chlordane-4

R.T.: 6.200 min  
Delta R.T.: 0.000 min  
Response: 608109227  
Conc: 503.88 ng/ml



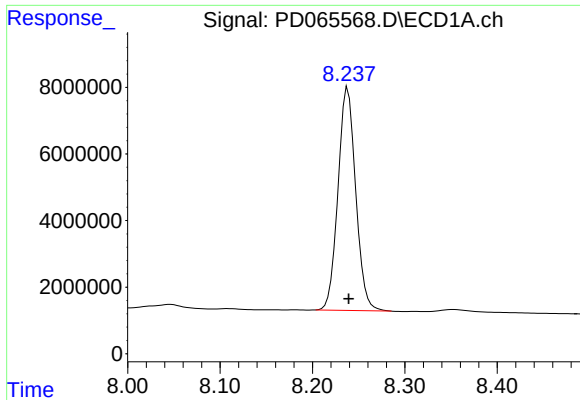
#27 Chlordane-5

R.T.: 6.326 min  
Delta R.T.: 0.000 min  
Response: 30852359  
Conc: 511.31 ng/ml



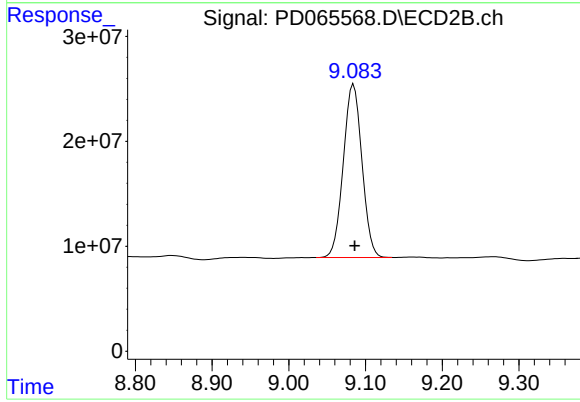
#27 Chlordane-5

R.T.: 7.010 min  
Delta R.T.: 0.000 min  
Response: 120248774  
Conc: 512.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.238 min  
Delta R.T.: 0.000 min  
Response: 89226925  
Conc: 49.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.084 min  
Delta R.T.: -0.002 min  
Response: 280010953  
Conc: 51.00 ng/ml