

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072523\  
 Data File : PL084198.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jul 2023 20:04  
 Operator : AR\AJ  
 Sample : 03741-08  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 B-P26A

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 07/26/2023  
 Supervised By : Ankita Jodhani 07/26/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 21:35:57 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071223.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 14 00:03:54 2023  
 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...          | 3.477 | 2.689 | 37416851 | 18821646 | 18.710 | 16.948  |
| 28) SA Decachlor...         | 9.024 | 7.870 | 25124961 | 20541600 | 19.302 | 18.487  |
| Target Compounds            |       |       |          |          |        |         |
| 10) B gamma-Chl...          | 5.891 | 4.896 | 1043774  | 577181   | 0.404  | 0.433m  |
| 11) B alpha-Chl...          | 5.975 | 4.965 | 1860081  | 406414   | 0.732  | 0.302m# |
| -----                       |       |       |          |          |        |         |

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

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ALS Vial : 20 Sample Multiplier: 1

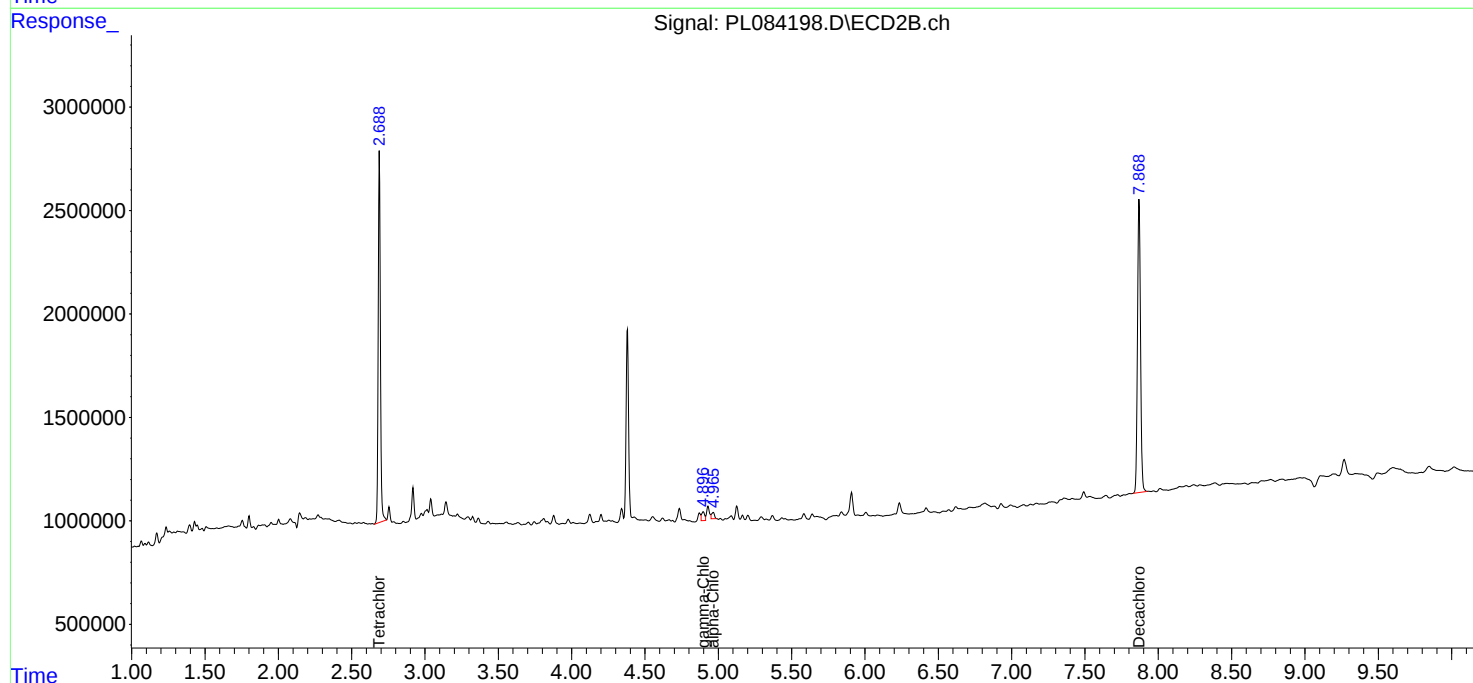
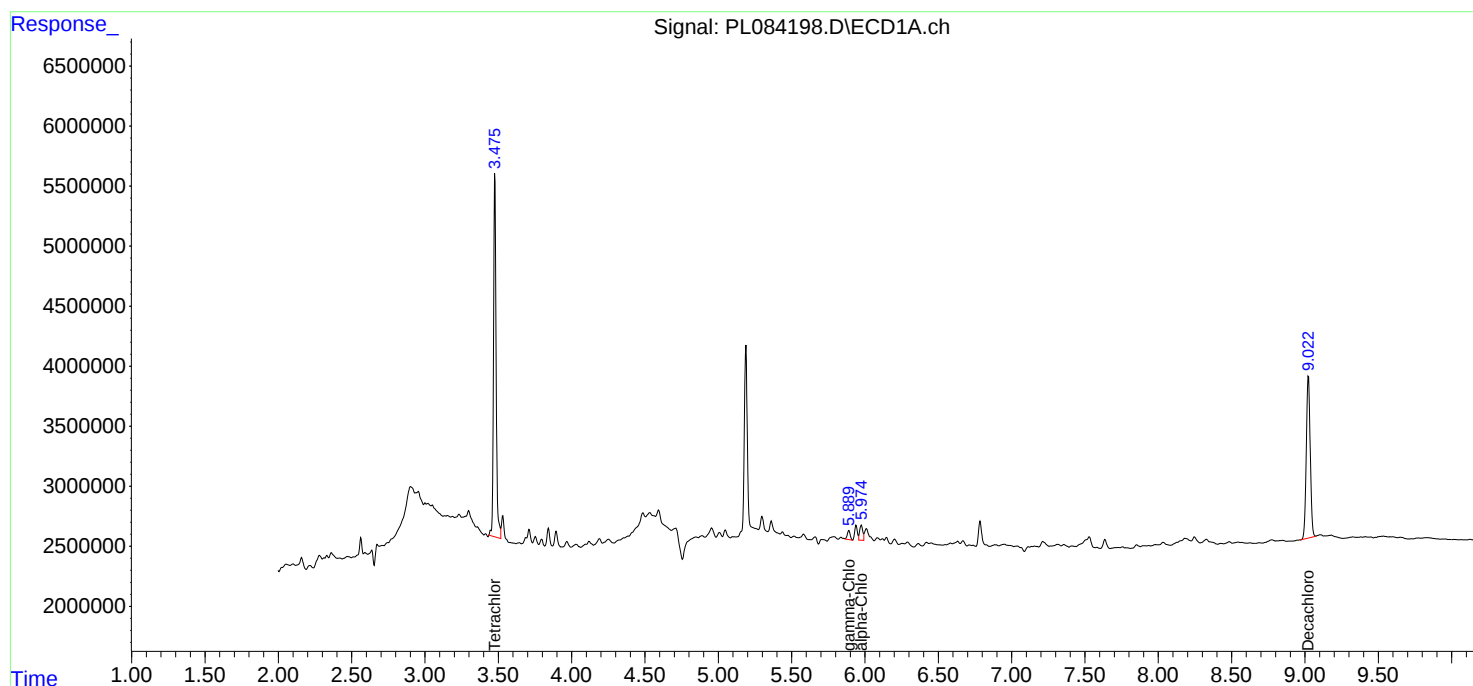
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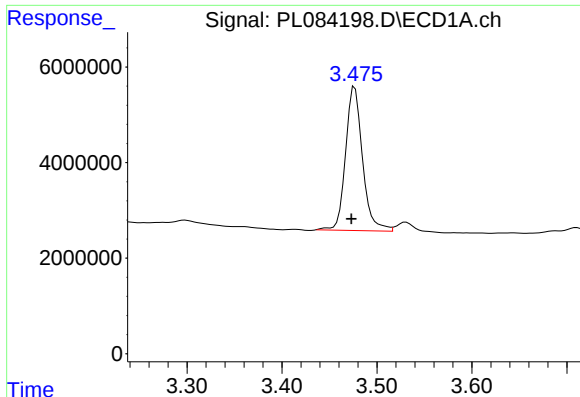
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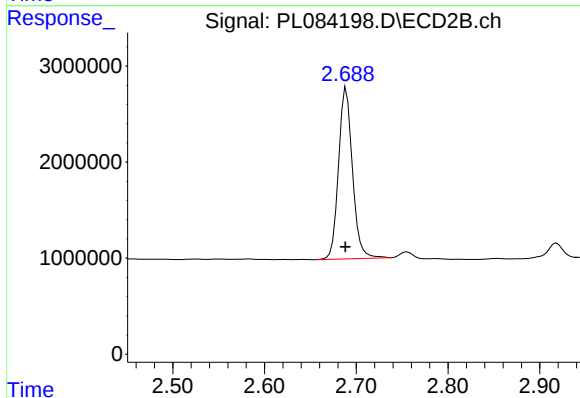
#1 Tetrachloro-m-xylene

R.T.: 3.477 min  
Delta R.T.: 0.004 min  
Response: 37416851  
Conc: 18.71 ng/ml

Instrument :  
ECD\_L  
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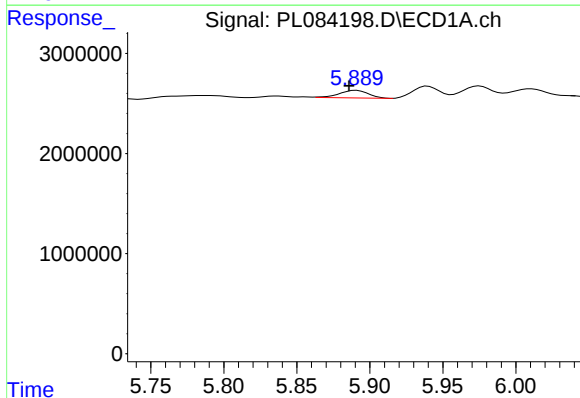
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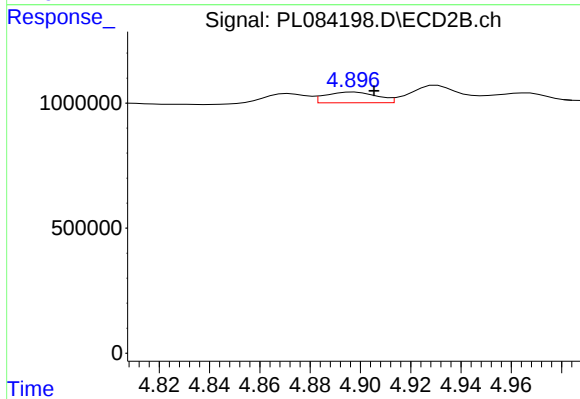
#1 Tetrachloro-m-xylene

R.T.: 2.689 min  
Delta R.T.: 0.000 min  
Response: 18821646  
Conc: 16.95 ng/ml



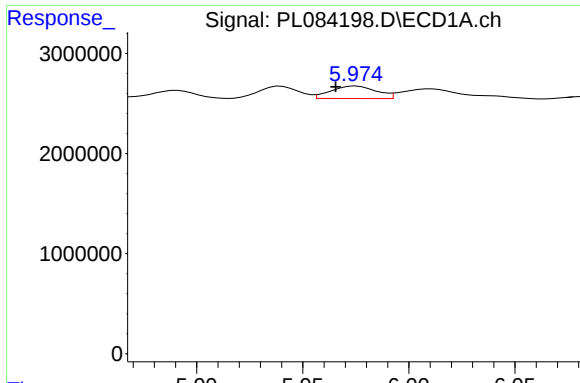
#10 gamma-Chlordane

R.T.: 5.891 min  
Delta R.T.: 0.005 min  
Response: 1043774  
Conc: 0.40 ng/ml



#10 gamma-Chlordane

R.T.: 4.896 min  
Delta R.T.: -0.009 min  
Response: 577181  
Conc: 0.43 ng/ml m



# #11 alpha-Chlordane

R.T.: 5.975 min  
Delta R.T.: 0.010 min  
Response: 1860081  
Conc: 0.73 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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# #11 alpha-Chlordane

R.T.: 4.965 min  
Delta R.T.: -0.004 min  
Response: 406414  
Conc: 0.30 ng/ml m

# #28 Decachlorobiphenyl

R.T.: 9.024 min  
Delta R.T.: 0.006 min  
Response: 25124961  
Conc: 19.30 ng/ml

# #28 Decachlorobiphenyl

R.T.: 7.870 min  
Delta R.T.: -0.002 min  
Response: 20541600  
Conc: 18.49 ng/ml