

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080423\  
 Data File : PL084537.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Aug 2023 16:58  
 Operator : AR\AJ  
 Sample : 03895-01  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 MCLEAN-TP11

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 08/07/2023  
 Supervised By :Ankita Jodhani 08/07/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 05 00:51:05 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080323.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 03 16:21:43 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... | 3.476 | 2.686 | 36307376 | 17599255 | 15.626 | 16.185  |
| 28)                         | SA Decachlor... | 9.024 | 7.867 | 24471523 | 17783378 | 15.040 | 14.263  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 10)                         | B gamma-Chl...  | 5.888 | 4.900 | 1873303  | 630974   | 0.654m | 0.465m# |
| 11)                         | B alpha-Chl...  | 5.973 | 4.965 | 2609647  | 1037636  | 0.924  | 0.762   |
| 17)                         | MA 4,4'-DDT     | 6.981 | 5.971 | 1185717  | 868159   | 0.633m | 0.748   |
| -----                       |                 |       |       |          |          |        |         |

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

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ALS Vial : 19 Sample Multiplier: 1

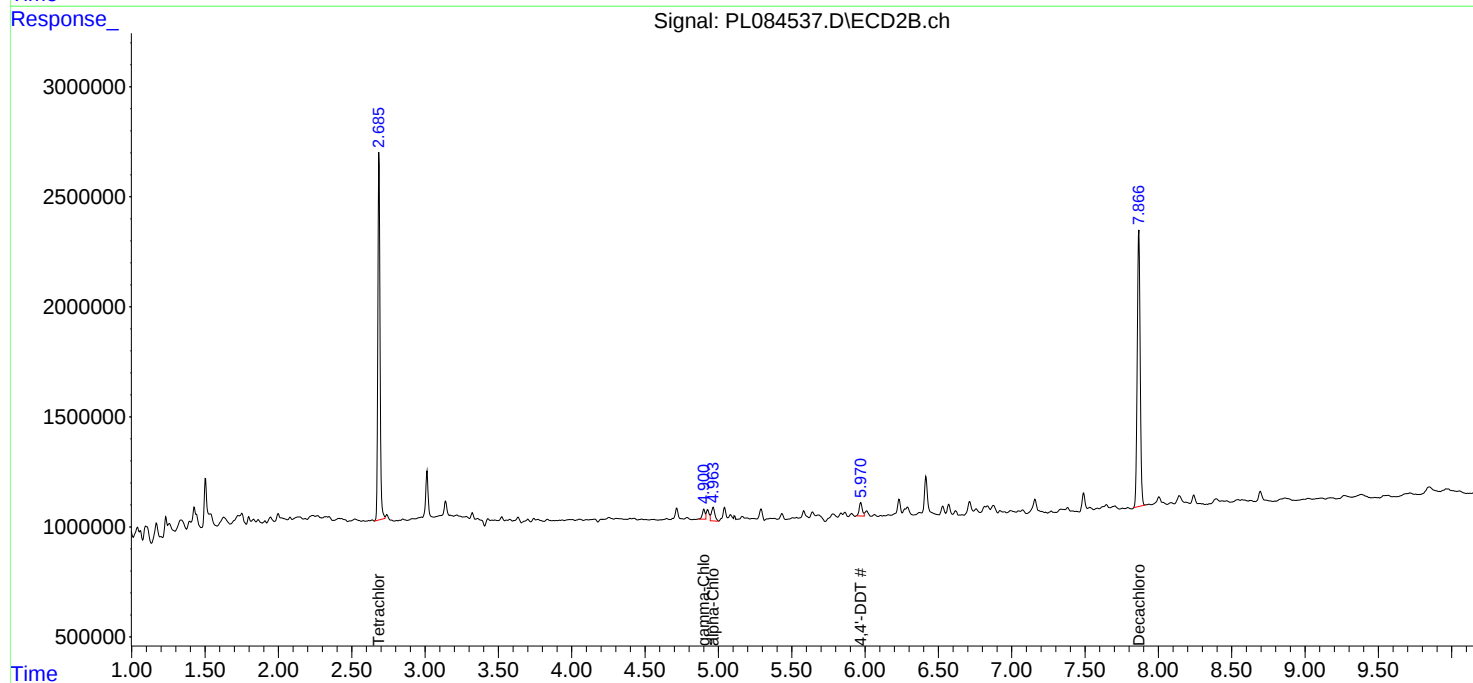
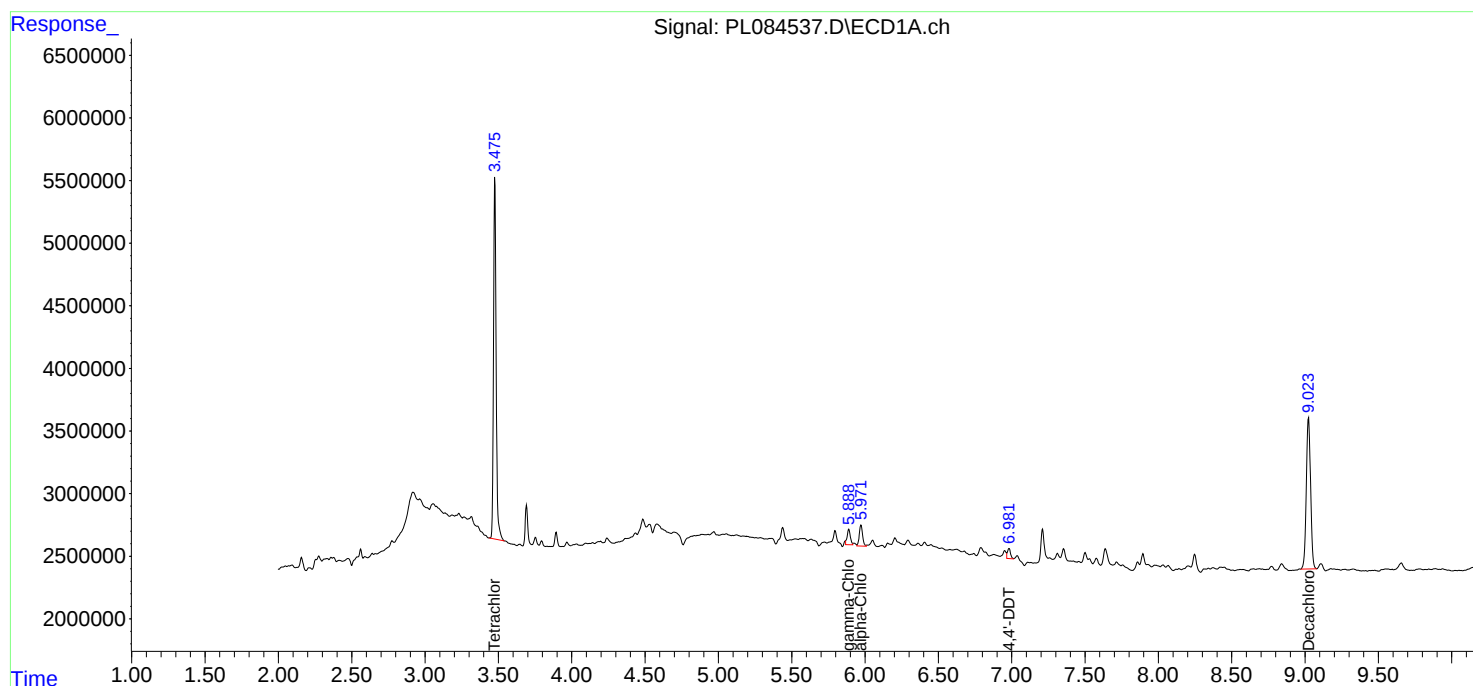
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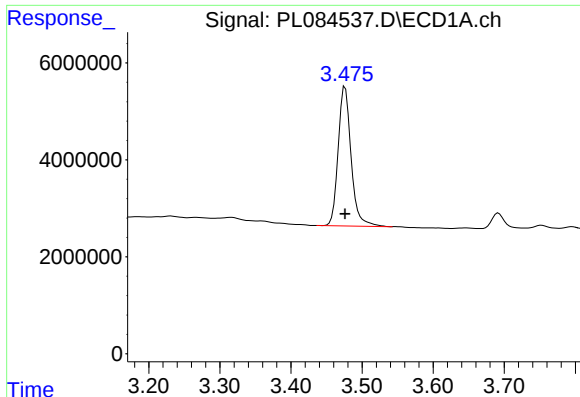
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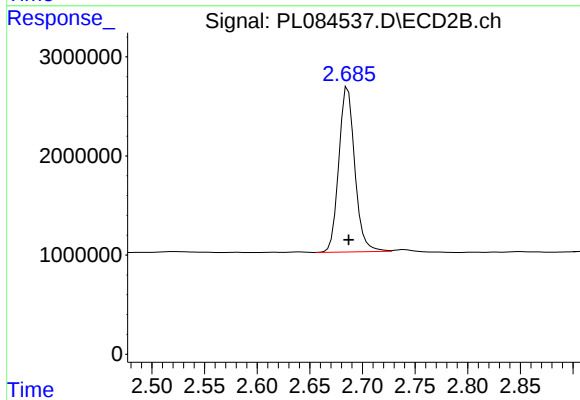
#1 Tetrachloro-m-xylene

R.T.: 3.476 min  
Delta R.T.: 0.000 min  
Response: 36307376  
Conc: 15.63 ng/ml

Instrument :  
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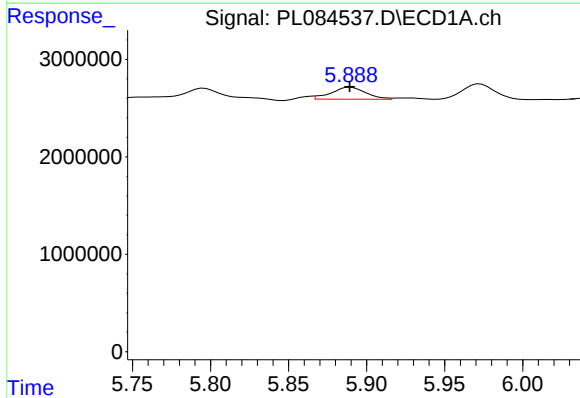
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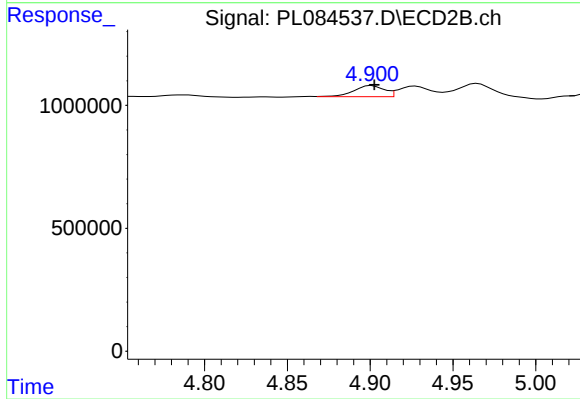
#1 Tetrachloro-m-xylene

R.T.: 2.686 min  
Delta R.T.: 0.000 min  
Response: 17599255  
Conc: 16.18 ng/ml



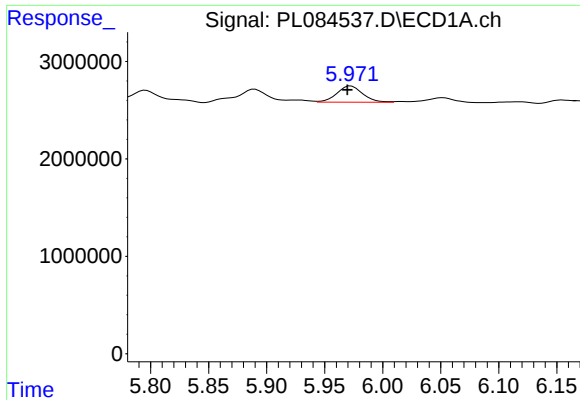
#10 gamma-Chlordane

R.T.: 5.888 min  
Delta R.T.: 0.000 min  
Response: 1873303  
Conc: 0.65 ng/ml m



#10 gamma-Chlordane

R.T.: 4.900 min  
Delta R.T.: -0.003 min  
Response: 630974  
Conc: 0.47 ng/ml m



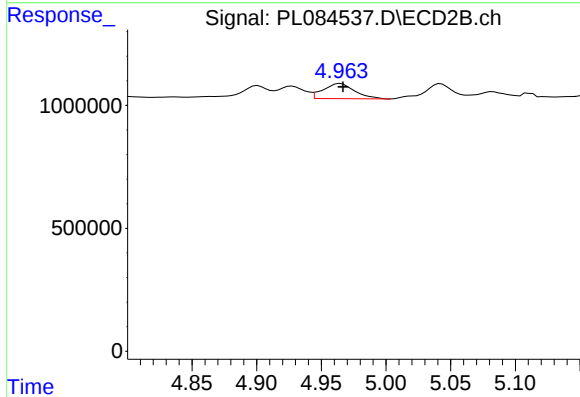
#11 alpha-Chlordane

R.T.: 5.973 min  
Delta R.T.: 0.003 min  
Response: 2609647  
Conc: 0.92 ng/ml

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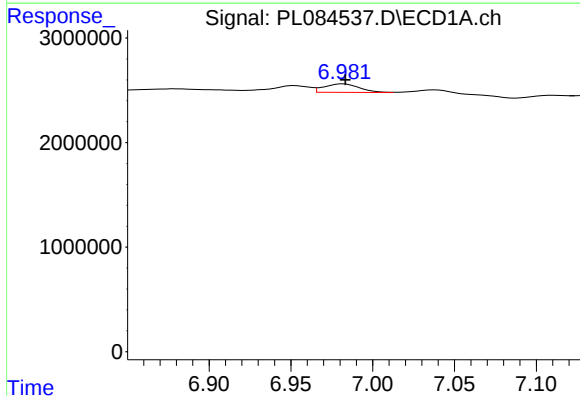
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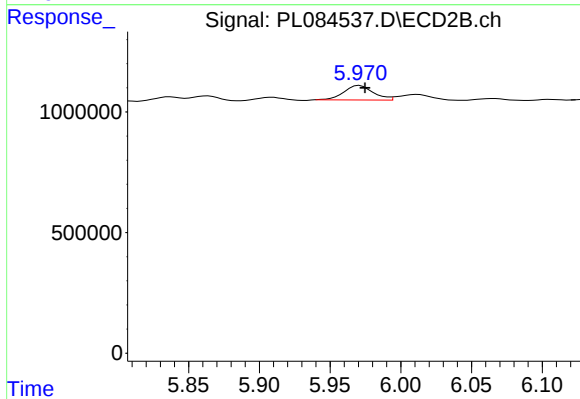
#11 alpha-Chlordane

R.T.: 4.965 min  
Delta R.T.: -0.002 min  
Response: 1037636  
Conc: 0.76 ng/ml



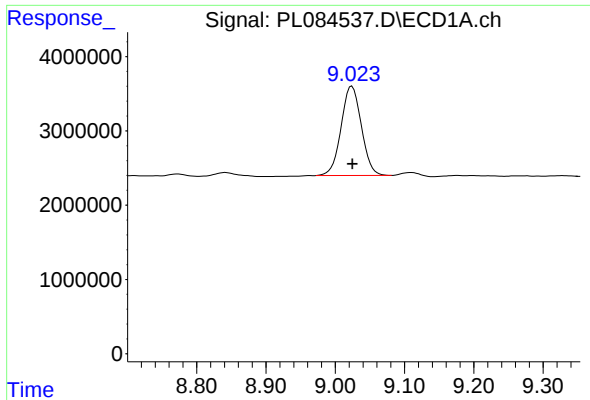
#17 4,4'-DDT

R.T.: 6.981 min  
Delta R.T.: -0.002 min  
Response: 1185717  
Conc: 0.63 ng/ml m



#17 4,4'-DDT

R.T.: 5.971 min  
Delta R.T.: -0.004 min  
Response: 868159  
Conc: 0.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.024 min  
Delta R.T.: 0.000 min  
Response: 24471523  
Conc: 15.04 ng/ml

Instrument :

ECD\_L

ClientSampleId :

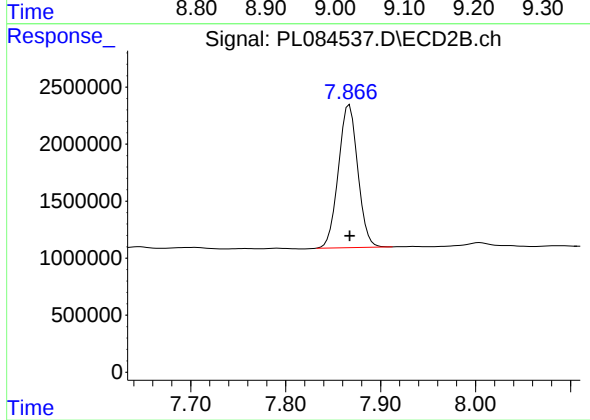
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#28 Decachlorobiphenyl

R.T.: 7.867 min  
Delta R.T.: 0.000 min  
Response: 17783378  
Conc: 14.26 ng/ml