

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032124\  
 Data File : PL088710.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Mar 2024 13:43  
 Operator : AR\AJ  
 Sample : P1816-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PL-01-032024

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 03/22/2024  
 Supervised By :Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 22 10:51:10 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031324.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 13 15:45:55 2024  
 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...          | 3.633 | 2.852 | 23945396 | 12732048 | 9.036m | 9.553   |
| 28) SA Decachlor...         | 9.304 | 8.080 | 23152930 | 12300072 | 9.366  | 9.071   |
| Target Compounds            |       |       |          |          |        |         |
| 11) B alpha-Chl...          | 6.159 | 5.167 | 2594882  | 497683   | 0.781m | 0.300m# |
| 17) MA 4,4'-DDT             | 7.172 | 6.175 | 1932335  | 670767   | 0.725  | 0.500 # |
| -----                       |       |       |          |          |        |         |

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

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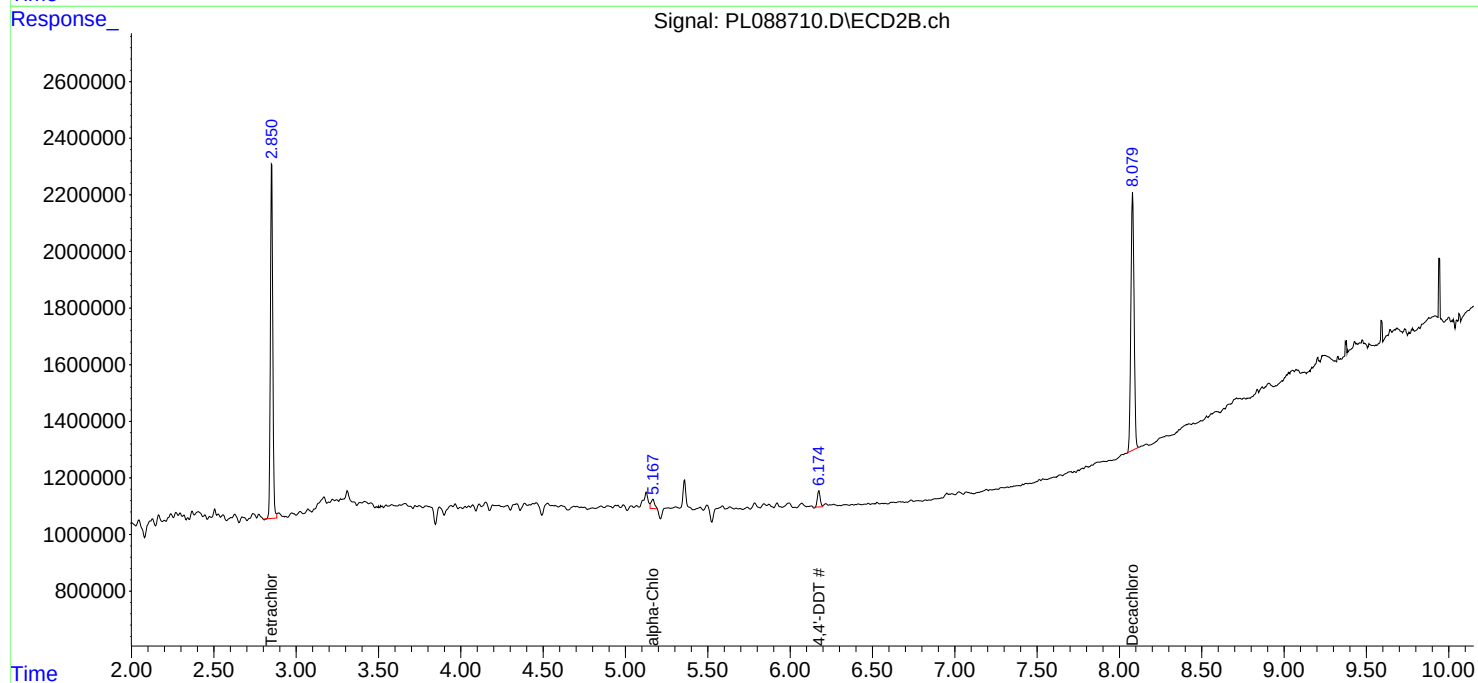
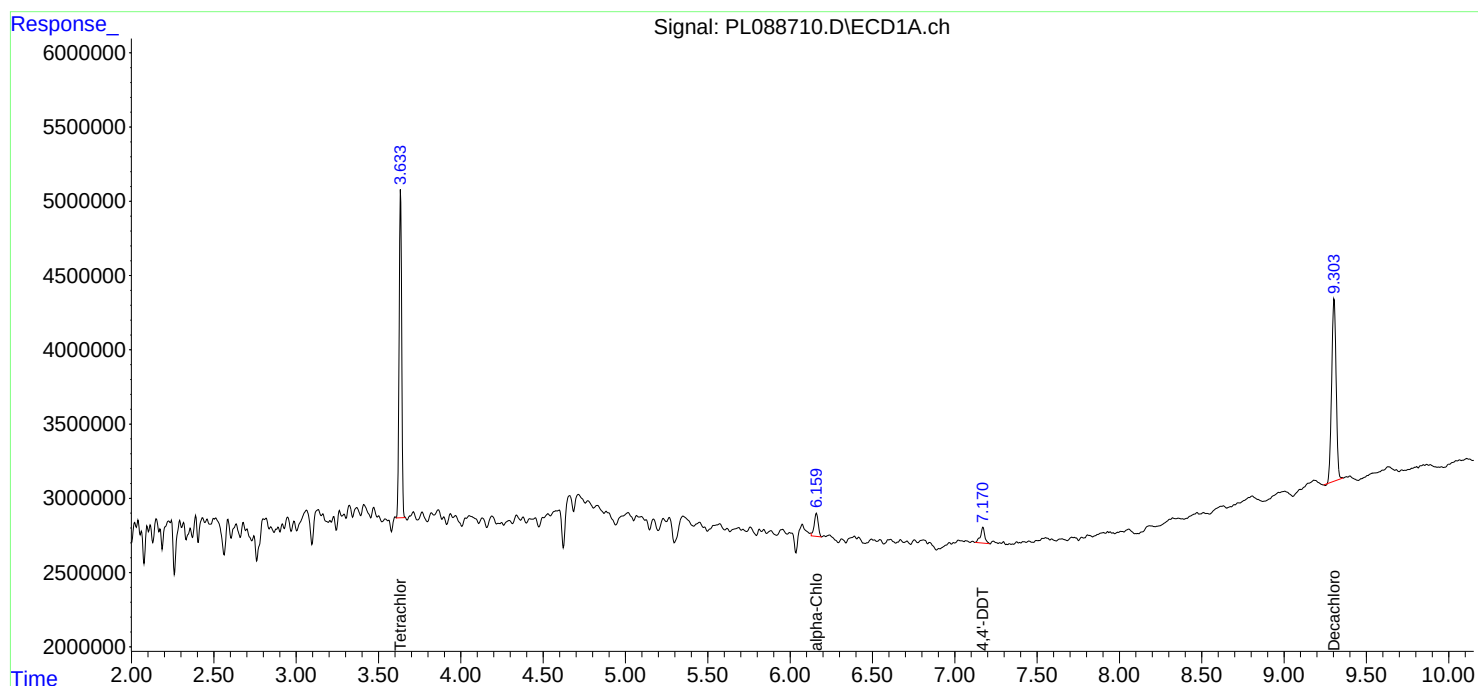
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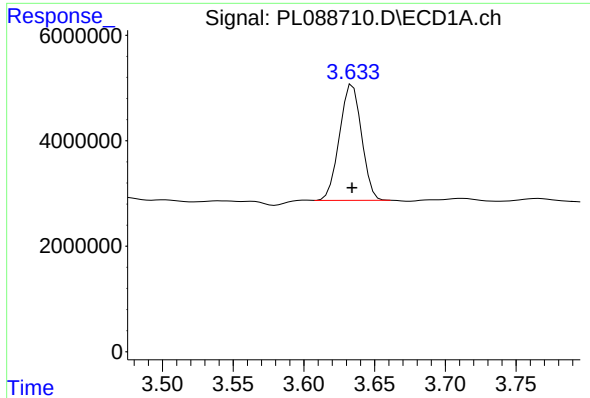
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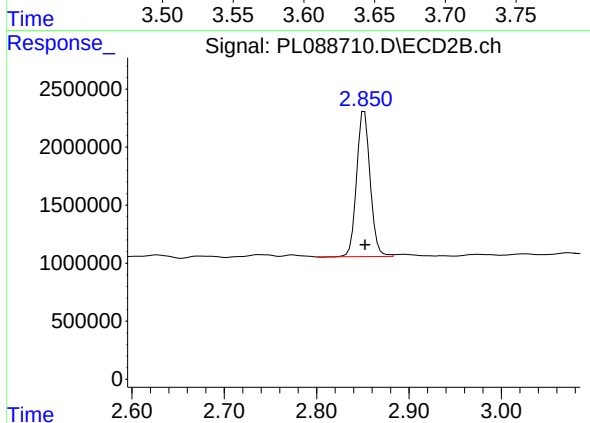
#1 Tetrachloro-m-xylene

R.T.: 3.633 min  
Delta R.T.: -0.001 min  
Response: 23945396  
Conc: 9.04 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PL-01-032024

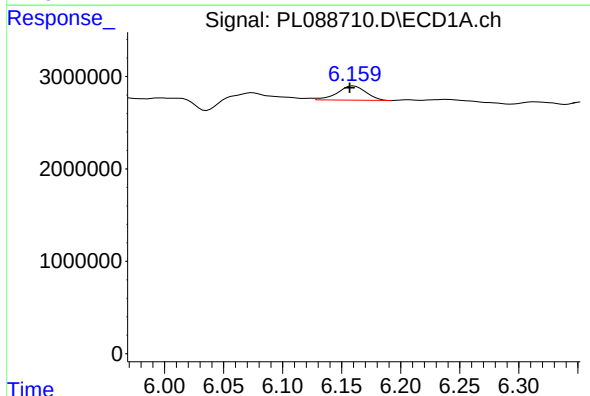
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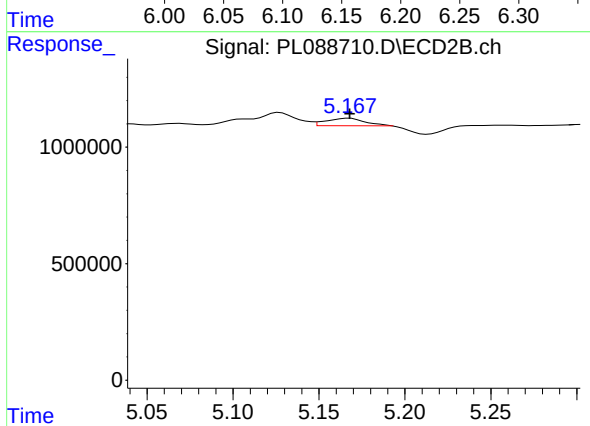
#1 Tetrachloro-m-xylene

R.T.: 2.852 min  
Delta R.T.: 0.000 min  
Response: 12732048  
Conc: 9.55 ng/ml



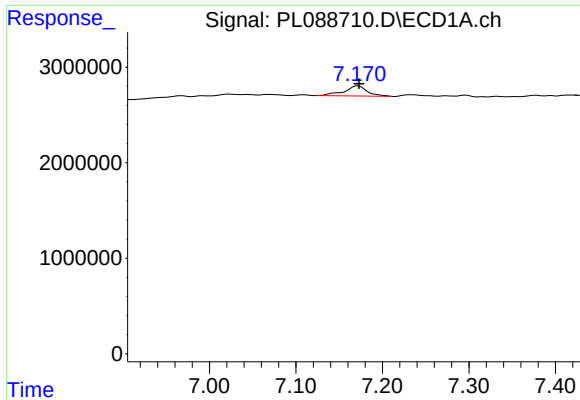
#11 alpha-Chlordane

R.T.: 6.159 min  
Delta R.T.: 0.002 min  
Response: 2594882  
Conc: 0.78 ng/ml m



#11 alpha-Chlordane

R.T.: 5.167 min  
Delta R.T.: -0.001 min  
Response: 497683  
Conc: 0.30 ng/ml m



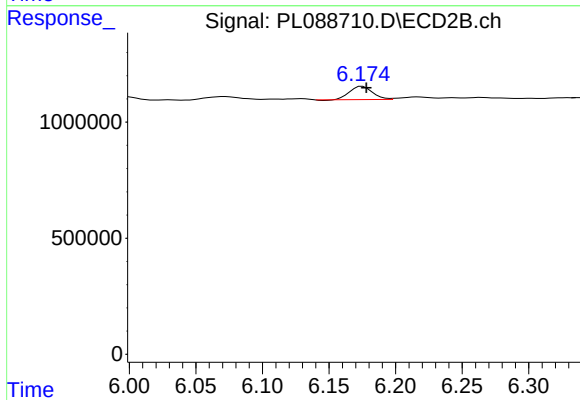
#17 4,4'-DDT

R.T.: 7.172 min  
Delta R.T.: -0.001 min  
Response: 1932335  
Conc: 0.72 ng/ml

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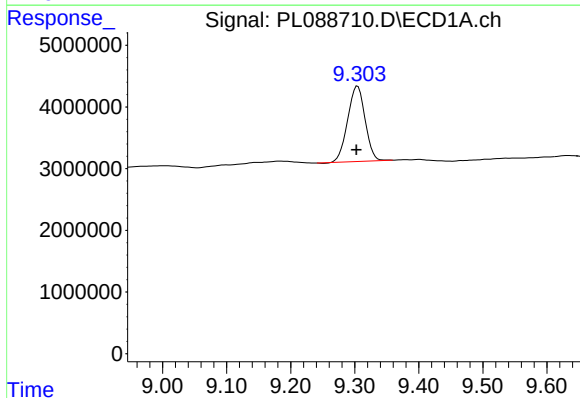
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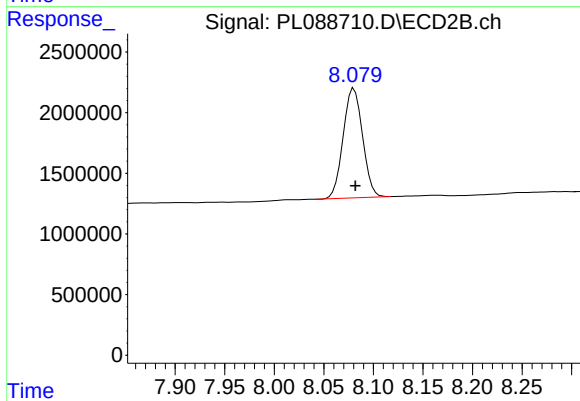
#17 4,4'-DDT

R.T.: 6.175 min  
Delta R.T.: -0.003 min  
Response: 670767  
Conc: 0.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.304 min  
Delta R.T.: 0.002 min  
Response: 23152930  
Conc: 9.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.080 min  
Delta R.T.: -0.001 min  
Response: 12300072  
Conc: 9.07 ng/ml