

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032924\  
 Data File : PL088832.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Mar 2024 15:15  
 Operator : AR\AJ  
 Sample : P1913-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 CCM-1

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 04/01/2024  
 Supervised By :Ankita Jodhani 04/01/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 30 00:35:14 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...          | 3.642 | 2.853 | 56757412 | 31216609 | 21.418 | 23.423  |
| 28) SA Decachlor...         | 9.314 | 8.084 | 44267560 | 29152740 | 17.908 | 21.500  |
| Target Compounds            |       |       |          |          |        |         |
| 4) MA Heptachlor            | 5.043 | 4.052 | 3258341  | 1492315  | 0.858m | 0.829   |
| 10) B gamma-Chl...          | 6.084 | 5.104 | 7982092  | 3323843  | 2.396  | 2.007   |
| 11) B alpha-Chl...          | 6.166 | 5.168 | 7256786  | 2445680  | 2.183  | 1.473 # |
| -----                       |       |       |          |          |        |         |

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

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ALS Vial : 7 Sample Multiplier: 1

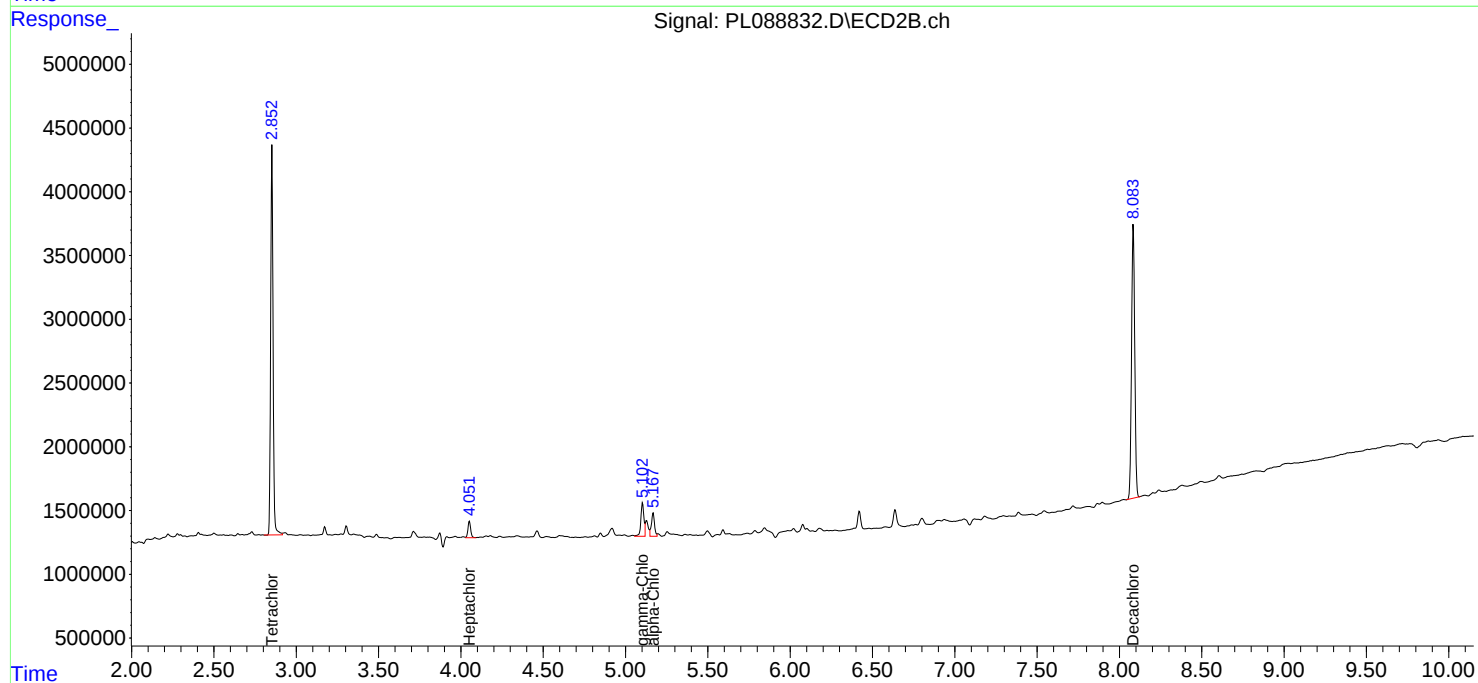
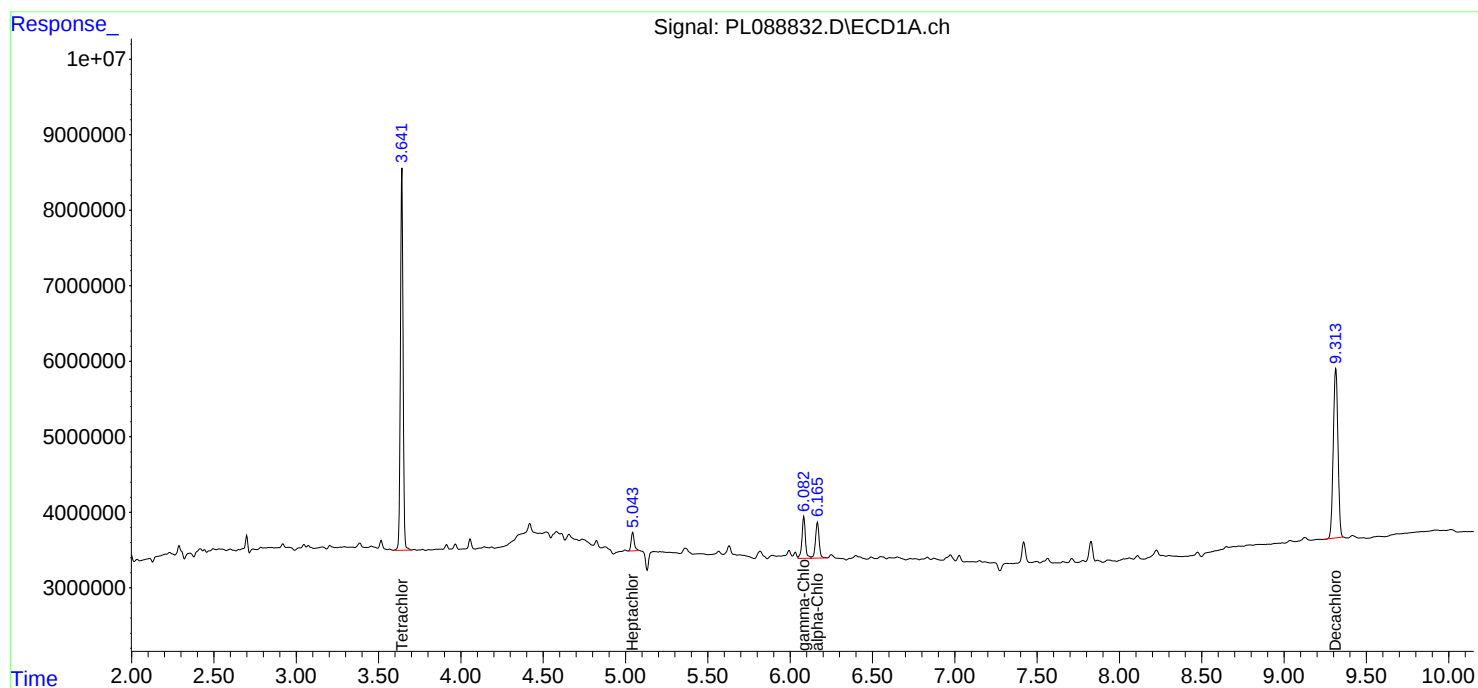
Instrument :  
ECD\_L  
ClientSampleId :  
CCM-1

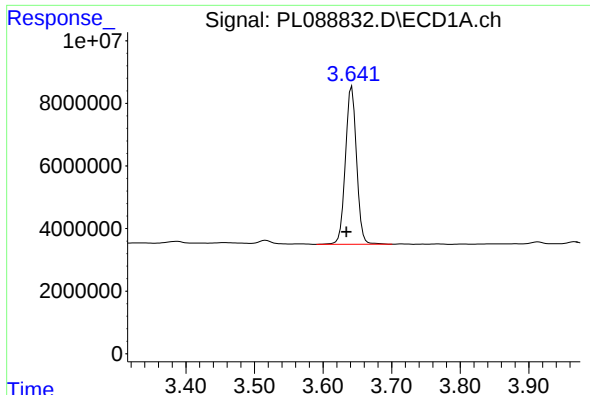
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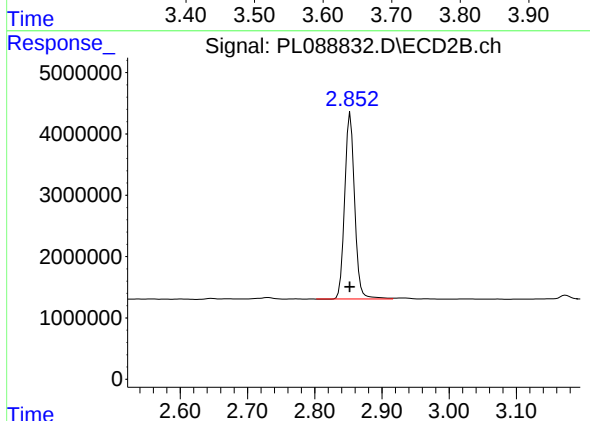
#1 Tetrachloro-m-xylene

R.T.: 3.642 min  
Delta R.T.: 0.008 min  
Response: 56757412  
Conc: 21.42 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CCM-1

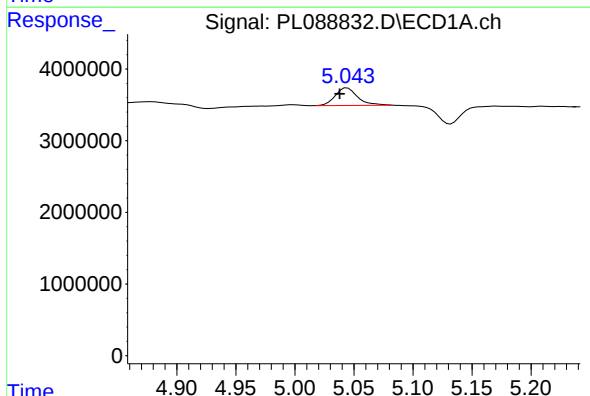
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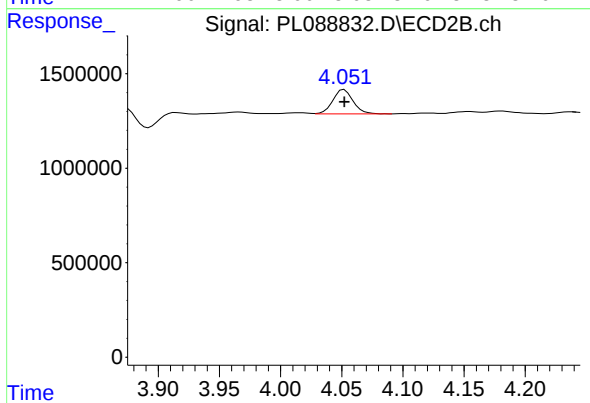
#1 Tetrachloro-m-xylene

R.T.: 2.853 min  
Delta R.T.: 0.000 min  
Response: 31216609  
Conc: 23.42 ng/ml



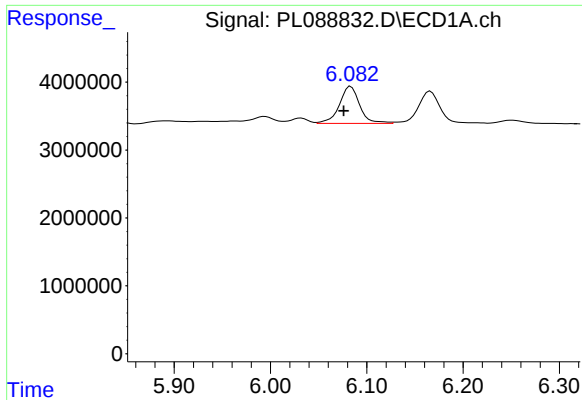
#4 Heptachlor

R.T.: 5.043 min  
Delta R.T.: 0.005 min  
Response: 3258341  
Conc: 0.86 ng/ml m



#4 Heptachlor

R.T.: 4.052 min  
Delta R.T.: 0.000 min  
Response: 1492315  
Conc: 0.83 ng/ml



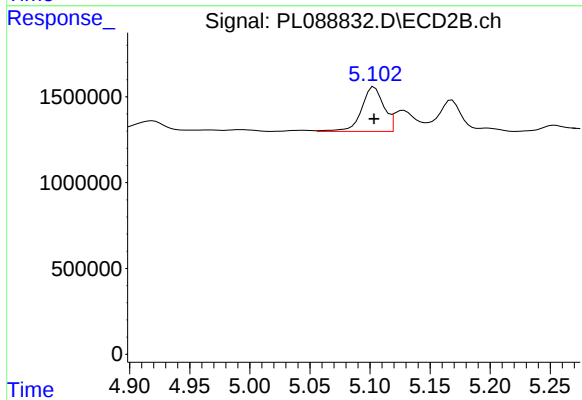
#10 gamma-Chlordane

R.T.: 6.084 min  
Delta R.T.: 0.008 min  
Response: 7982092  
Conc: 2.40 ng/ml

Instrument :  
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ClientSampleId :  
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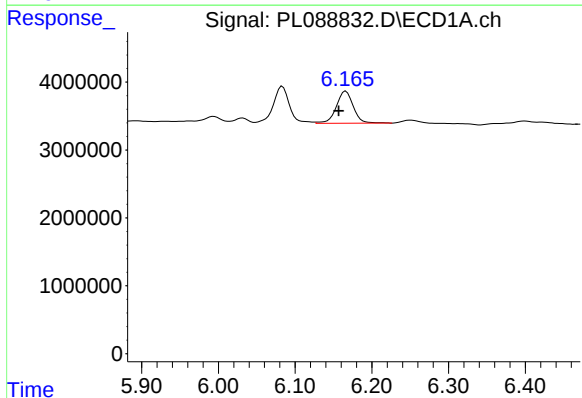
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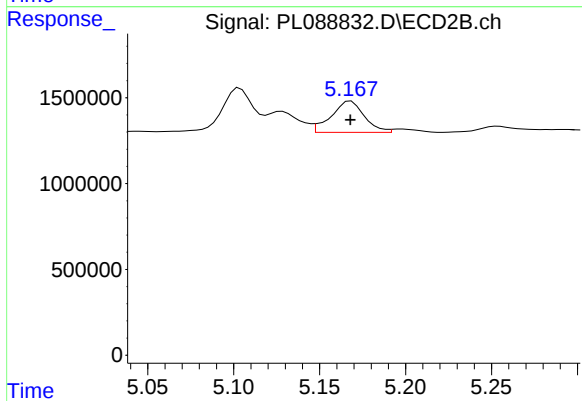
#10 gamma-Chlordane

R.T.: 5.104 min  
Delta R.T.: 0.000 min  
Response: 3323843  
Conc: 2.01 ng/ml



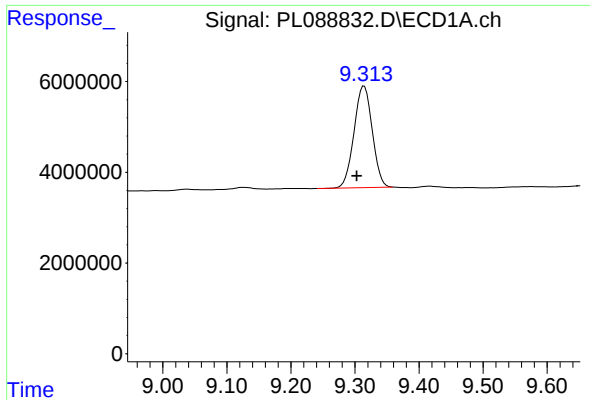
#11 alpha-Chlordane

R.T.: 6.166 min  
Delta R.T.: 0.009 min  
Response: 7256786  
Conc: 2.18 ng/ml



#11 alpha-Chlordane

R.T.: 5.168 min  
Delta R.T.: 0.000 min  
Response: 2445680  
Conc: 1.47 ng/ml



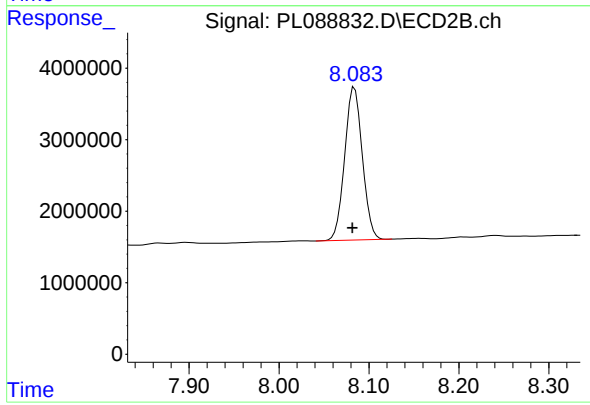
#28 Decachlorobiphenyl

R.T.: 9.314 min  
Delta R.T.: 0.012 min  
Response: 44267560  
Conc: 17.91 ng/ml

Instrument :  
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#28 Decachlorobiphenyl

R.T.: 8.084 min  
Delta R.T.: 0.002 min  
Response: 29152740  
Conc: 21.50 ng/ml