

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110122\  
 Data File : PL078715.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Nov 2022 19:46  
 Operator : AR\AJ  
 Sample : N5393-01  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SU-4-103122

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 11/02/2022  
 Supervised By : Ankita Jodhani 11/02/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 01 22:34:39 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102122.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 21 07:08:41 2022  
 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...          | 3.321 | 2.569 | 20129028 | 30233978 | 10.555 | 11.842  |
| 2) SA Decachlor...          | 8.770 | 7.636 | 15214187 | 21438954 | 10.113 | 11.319  |
| Target Compounds            |       |       |          |          |        |         |
| 12) B 4,4'-DDE              | 5.970 | 4.977 | 2416277  | 6785055  | 1.207  | 2.492 # |
| 17) MA 4,4'-DDT             | 6.804 | 5.773 | 1834110  | 4336822  | 1.023m | 1.999 # |
| -----                       |       |       |          |          |        |         |

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

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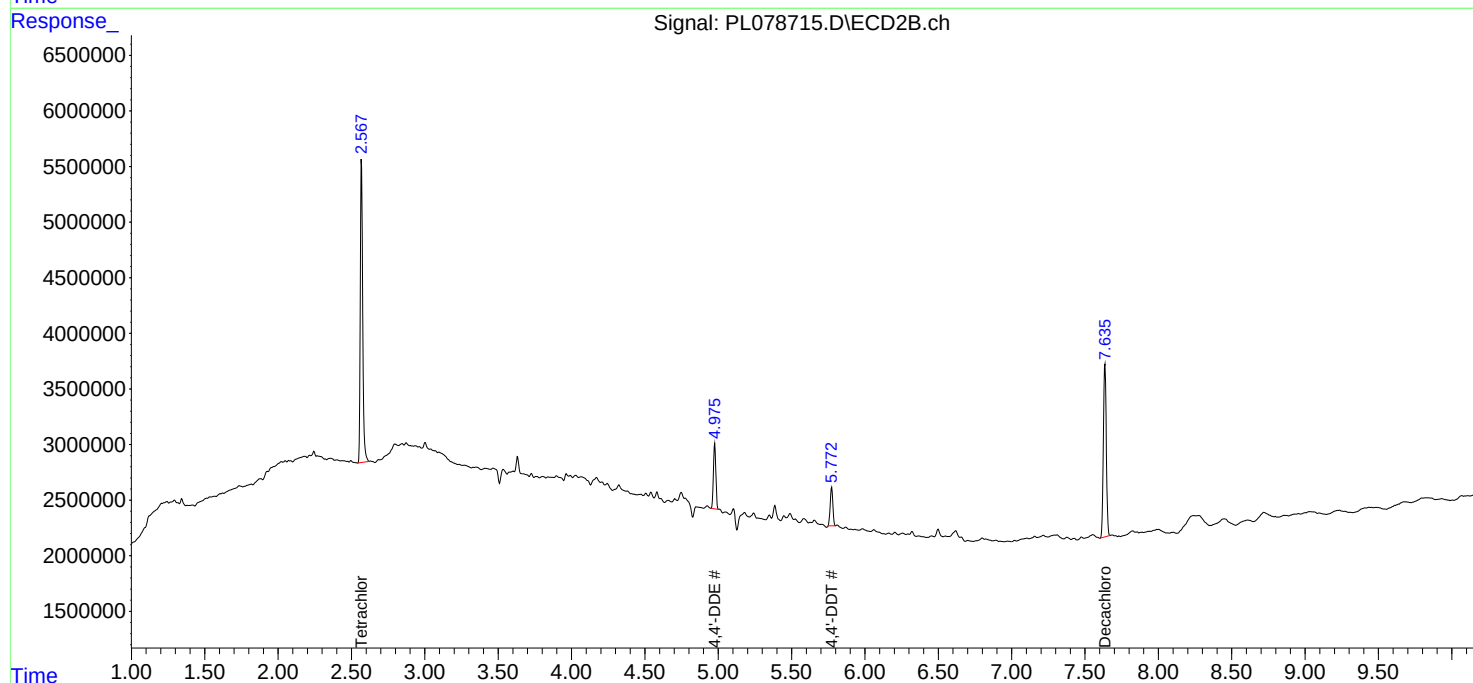
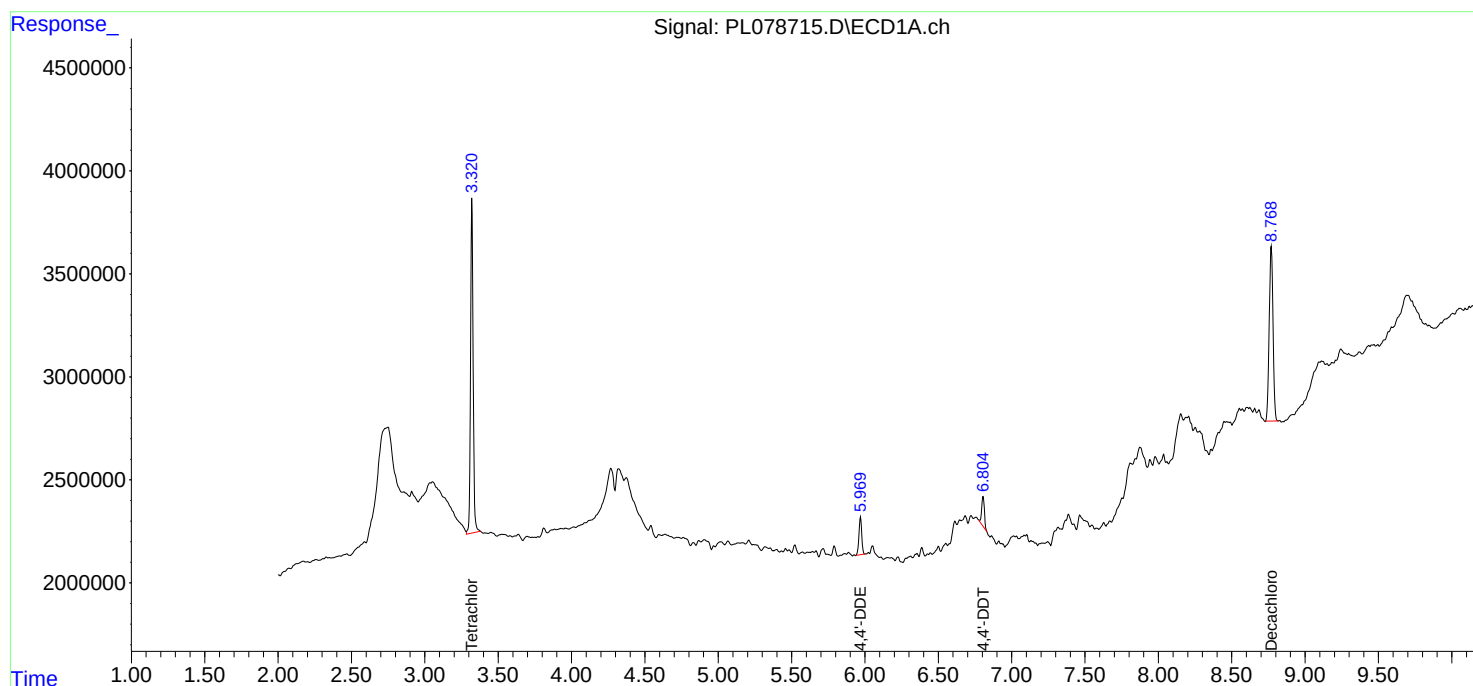
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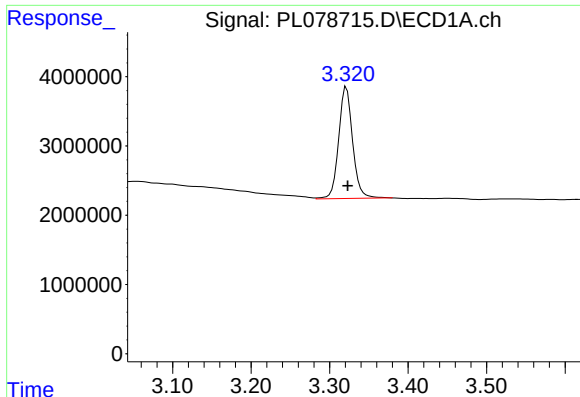
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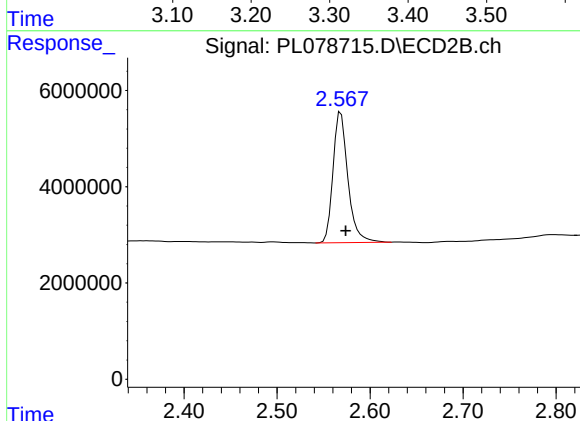
#1 Tetrachloro-m-xylene

R.T.: 3.321 min  
Delta R.T.: -0.002 min  
Response: 20129028  
Conc: 10.56 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SU-4-103122

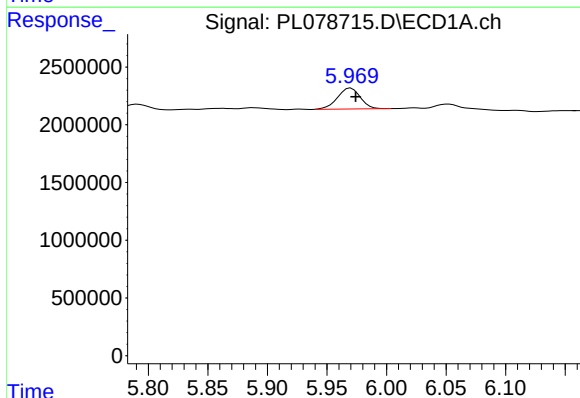
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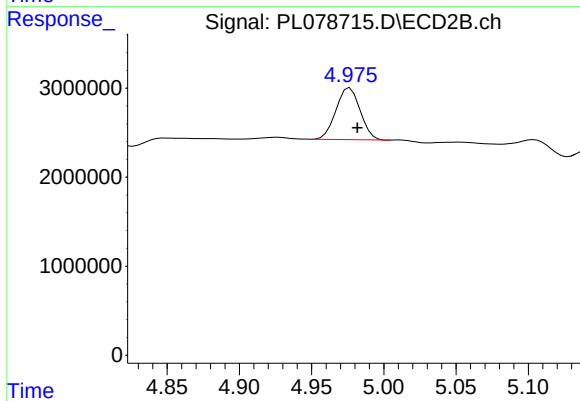
#1 Tetrachloro-m-xylene

R.T.: 2.569 min  
Delta R.T.: -0.005 min  
Response: 30233978  
Conc: 11.84 ng/ml



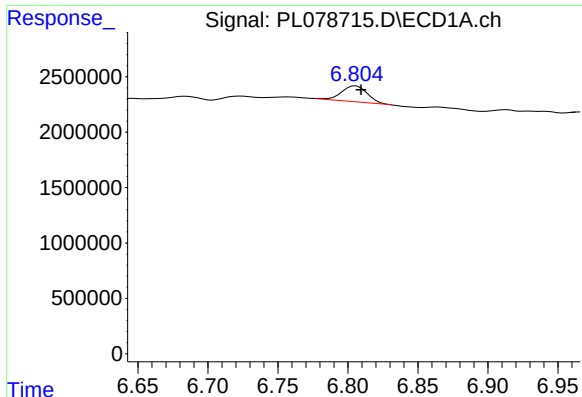
#12 4,4'-DDE

R.T.: 5.970 min  
Delta R.T.: -0.004 min  
Response: 2416277  
Conc: 1.21 ng/ml



#12 4,4'-DDE

R.T.: 4.977 min  
Delta R.T.: -0.005 min  
Response: 6785055  
Conc: 2.49 ng/ml



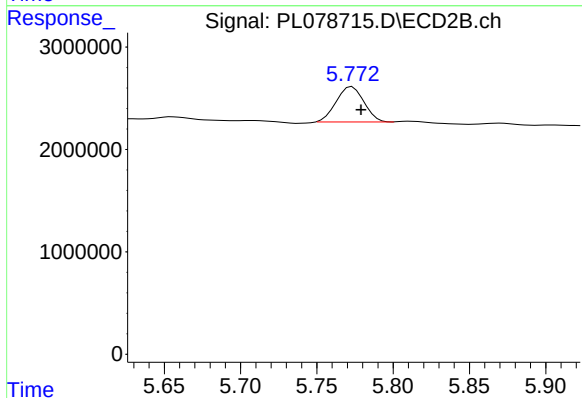
#17 4,4'-DDT

R.T.: 6.804 min  
Delta R.T.: -0.005 min  
Response: 1834110  
Conc: 1.02 ng/ml

Instrument :  
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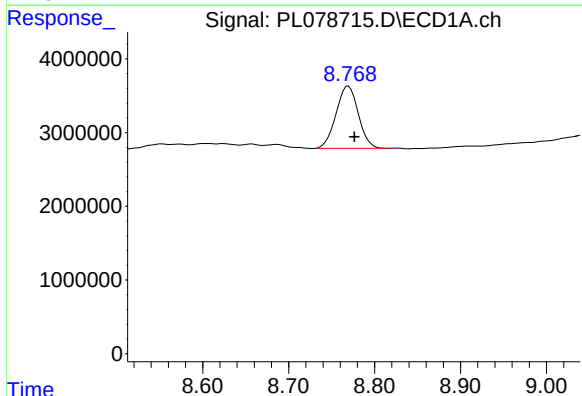
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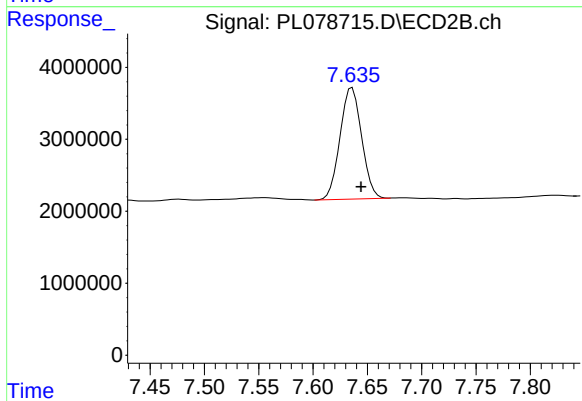
#17 4,4'-DDT

R.T.: 5.773 min  
Delta R.T.: -0.006 min  
Response: 4336822  
Conc: 2.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.770 min  
Delta R.T.: -0.007 min  
Response: 15214187  
Conc: 10.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.636 min  
Delta R.T.: -0.008 min  
Response: 21438954  
Conc: 11.32 ng/ml