

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110724\  
 Data File : PL092913.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Nov 2024 17:55  
 Operator : AR\AJ  
 Sample : P4722-03 10X  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 WC-1(0-6)

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 11/08/2024  
 Supervised By : Ankita Jodhani 11/08/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 01:31:58 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102824.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Oct 28 18:58:23 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...          | 3.542 | 2.778 | 3649833 | 4396296 | 1.490  | 1.616   |
| 28) SA Decachlor...         | 9.057 | 7.917 | 3787190 | 4523166 | 1.968  | 1.657   |
| Target Compounds            |       |       |         |         |        |         |
| 12) B 4,4'-DDE              | 6.190 | 5.235 | 1222170 | 2179950 | 0.516m | 0.677 # |
| 16) A 4,4'-DDD              | 6.716 | 5.788 | 2288593 | 1000360 | 1.192m | 0.402 # |
| -----                       |       |       |         |         |        |         |

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

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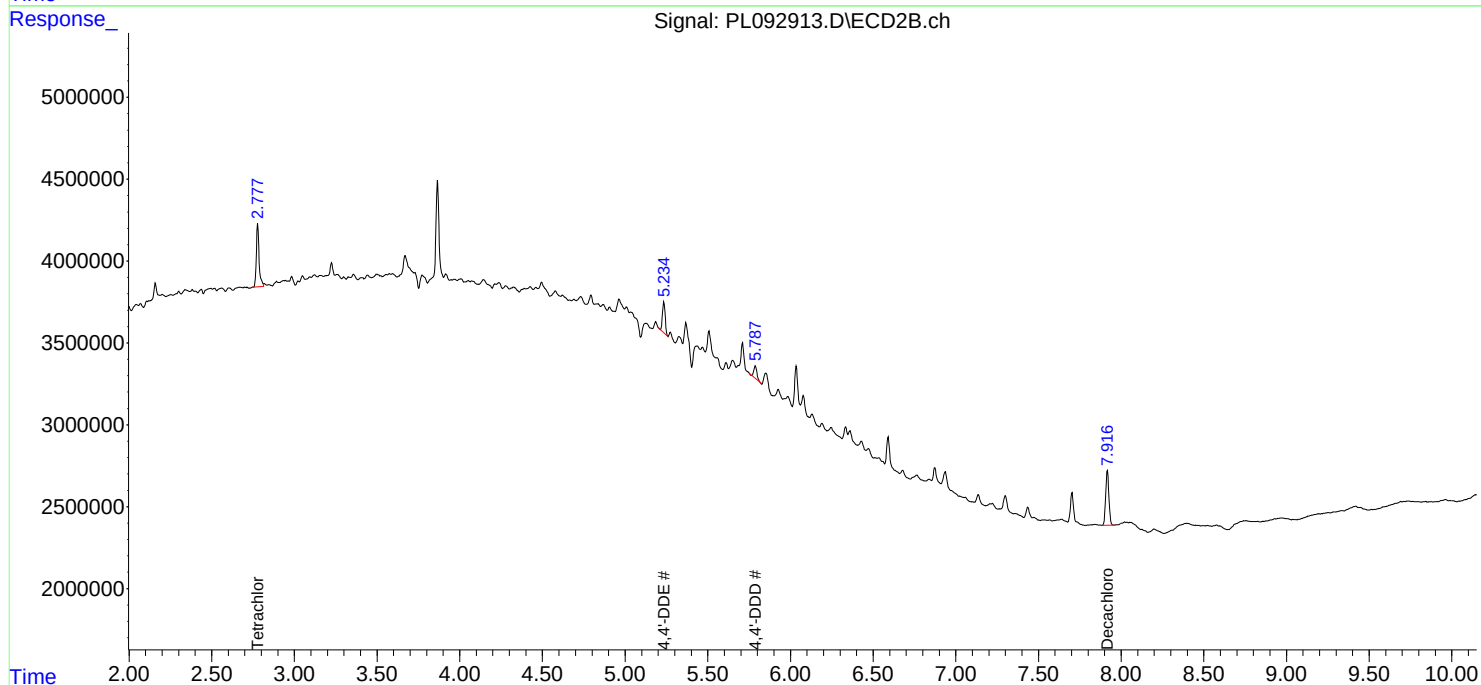
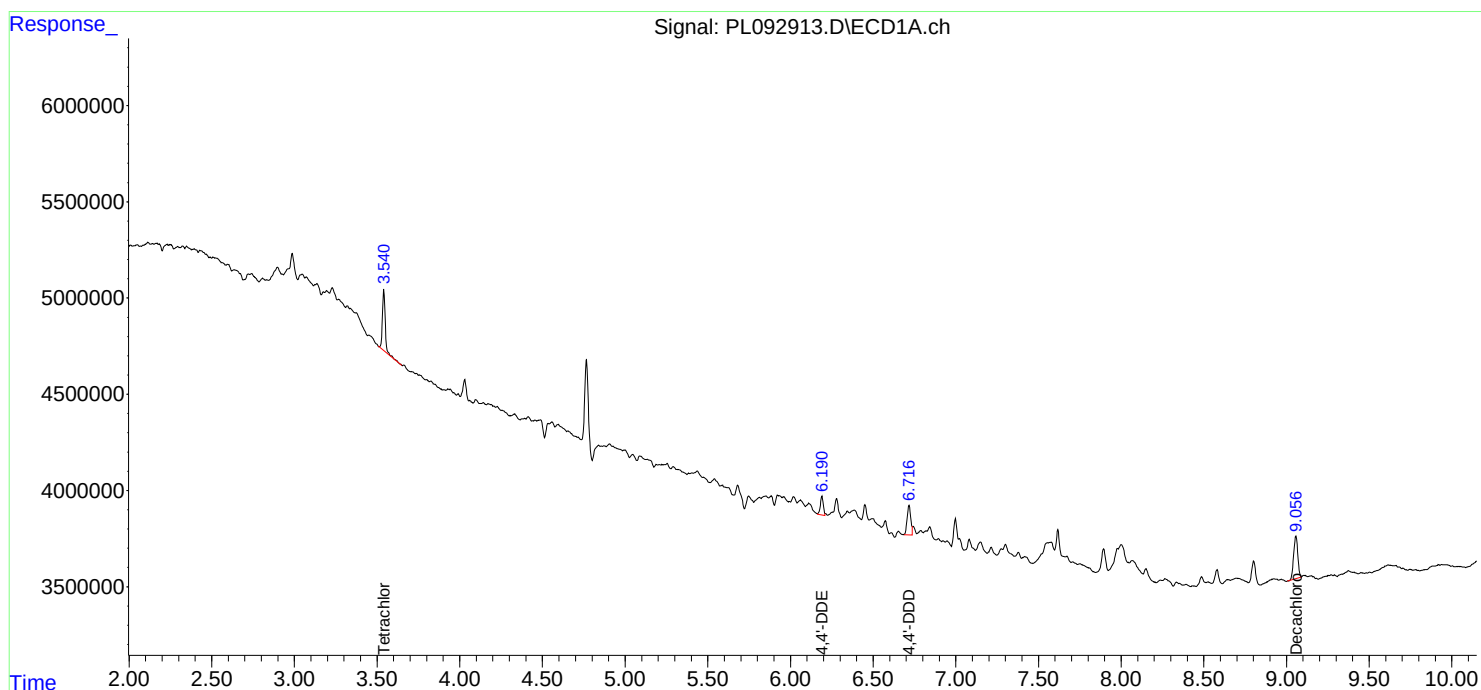
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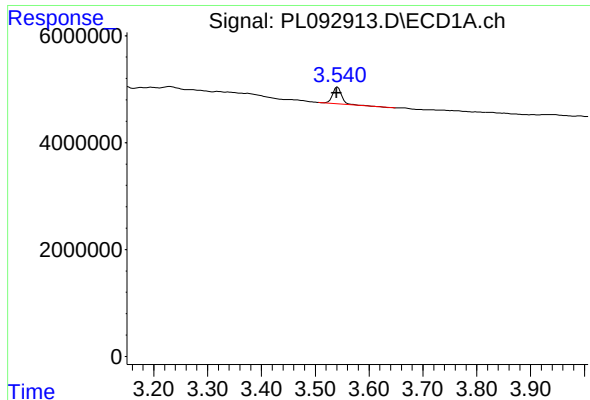
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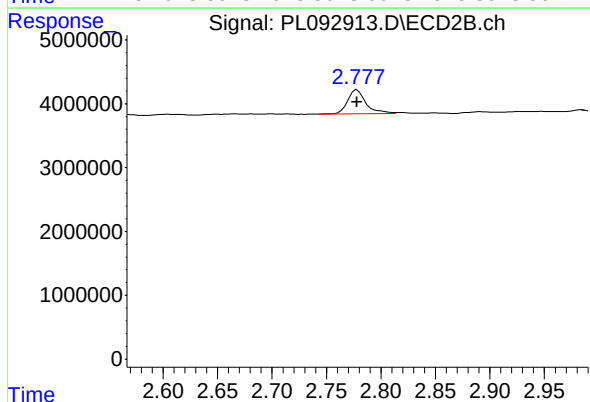
#1 Tetrachloro-m-xylene

R.T.: 3.542 min  
Delta R.T.: 0.002 min  
Response: 3649833  
Conc: 1.49 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
WC-1(0-6)

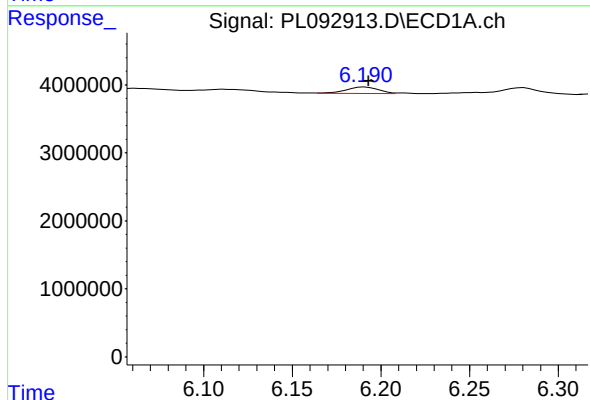
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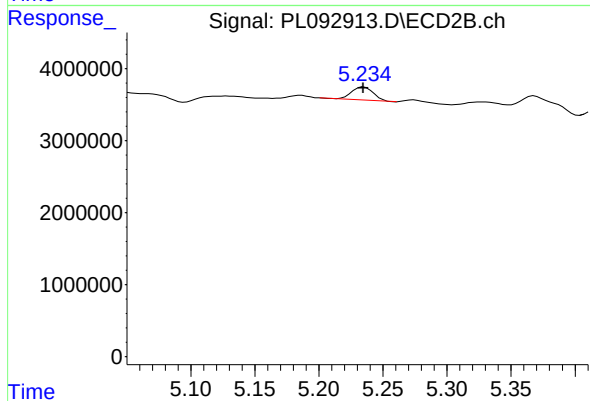
#1 Tetrachloro-m-xylene

R.T.: 2.778 min  
Delta R.T.: 0.000 min  
Response: 4396296  
Conc: 1.62 ng/ml



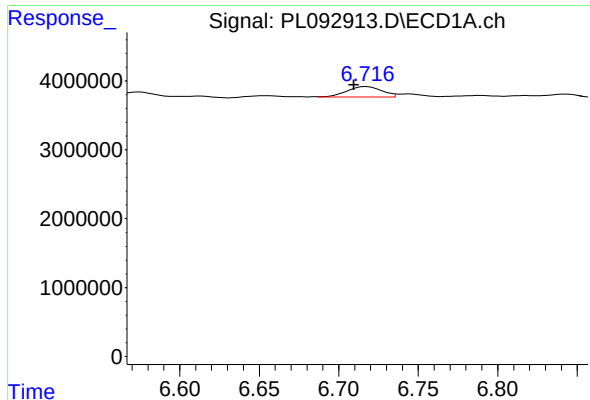
#12 4,4'-DDE

R.T.: 6.190 min  
Delta R.T.: -0.003 min  
Response: 1222170  
Conc: 0.52 ng/ml m



#12 4,4'-DDE

R.T.: 5.235 min  
Delta R.T.: 0.000 min  
Response: 2179950  
Conc: 0.68 ng/ml



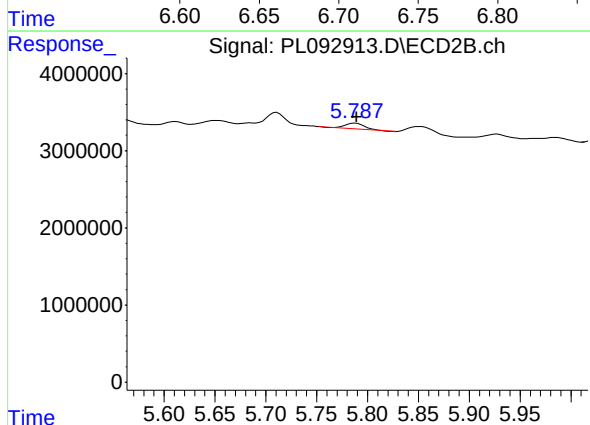
#16 4,4'-DDD

R.T.: 6.716 min  
Delta R.T.: 0.007 min  
Response: 2288593  
Conc: 1.19 ng/ml

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WC-1(0-6)

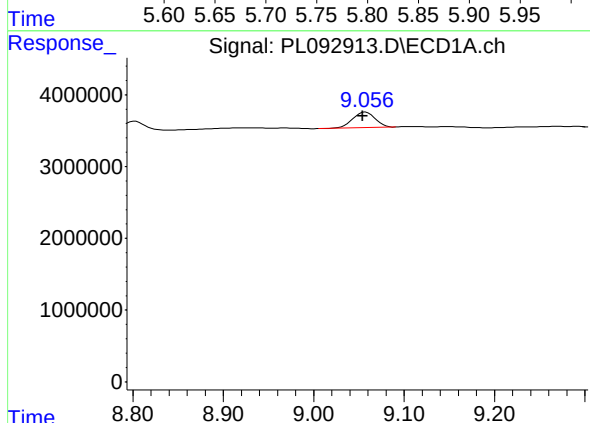
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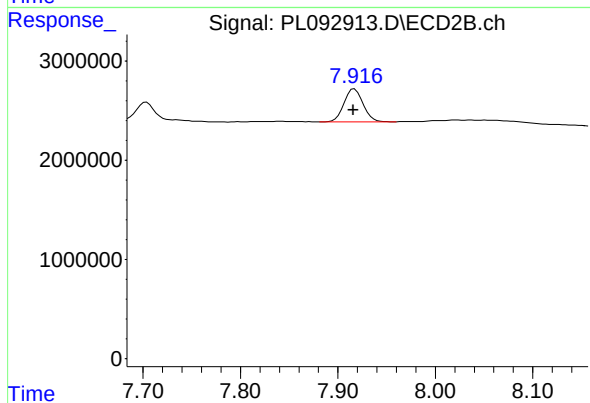
#16 4,4'-DDD

R.T.: 5.788 min  
Delta R.T.: -0.001 min  
Response: 1000360  
Conc: 0.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.057 min  
Delta R.T.: 0.003 min  
Response: 3787190  
Conc: 1.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.917 min  
Delta R.T.: 0.001 min  
Response: 4523166  
Conc: 1.66 ng/ml