

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091523\  
 Data File : PL085336.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Sep 2023 16:36  
 Operator : AR\AJ  
 Sample : 04409-04  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 WC-2(0-2)COMP

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 09/15/2023  
 Supervised By :Ankita Jodhani 09/15/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 14 22:19:37 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL090523.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 05 15:22:36 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 | 2.683 | 46588663 | 20720600 | 19.048 | 18.237  |
| 28)                         | SA Decachlor... | 9.025 | 7.861 | 32361400 | 22442337 | 20.124 | 16.860  |
|                             |                 |       |       |          |          |        |         |
| Target Compounds            |                 |       |       |          |          |        |         |
| 12)                         | B 4,4'-DDE      | 6.150 | 5.159 | 3110602  | 1982654  | 1.496m | 1.594   |
| 16)                         | A 4,4'-DDD      | 6.666 | 5.717 | 8017340  | 3762836  | 5.207m | 3.582 # |
| 17)                         | MA 4,4'-DDT     | 6.984 | 5.969 | 9772979  | 5146421  | 5.801  | 4.414   |
| -----                       |                 |       |       |          |          |        |         |

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

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Data File : PL085336.D  
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Acq On : 14 Sep 2023 16:36  
Operator : AR\AJ  
Sample : 04409-04  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

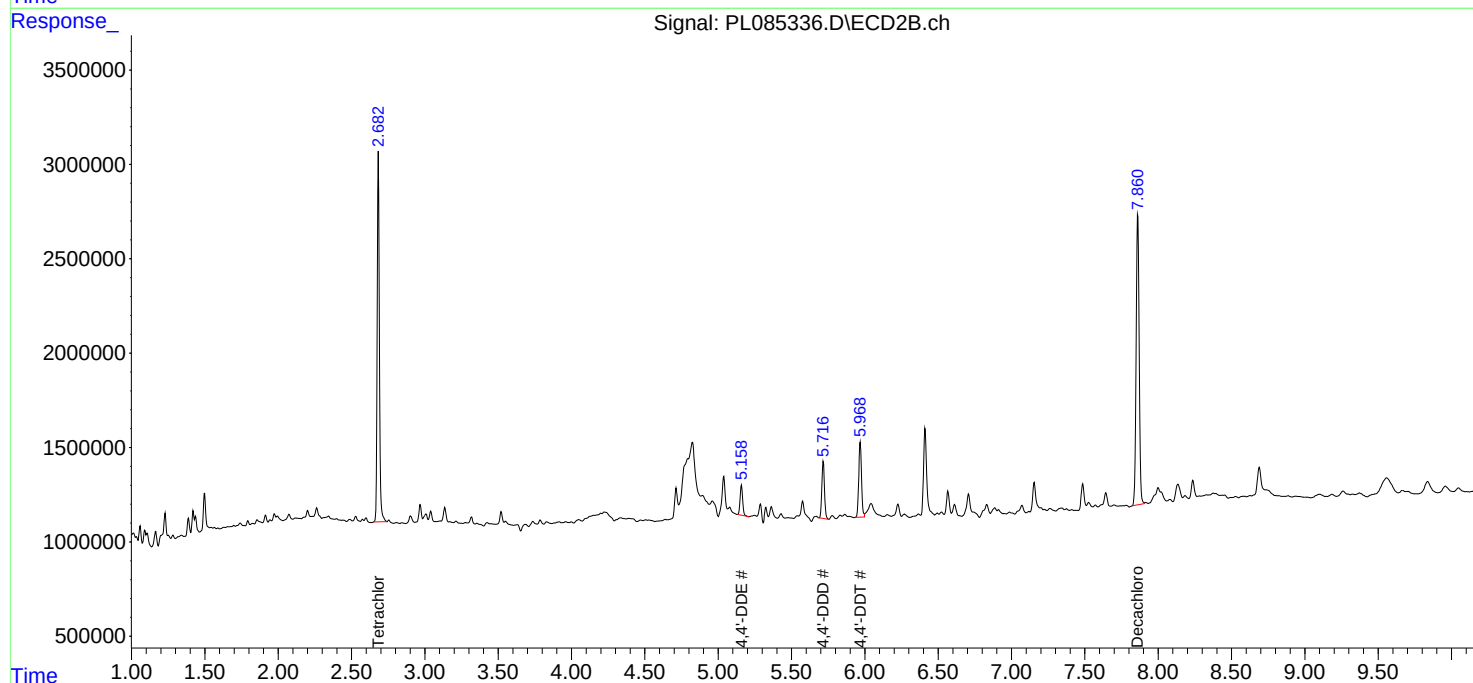
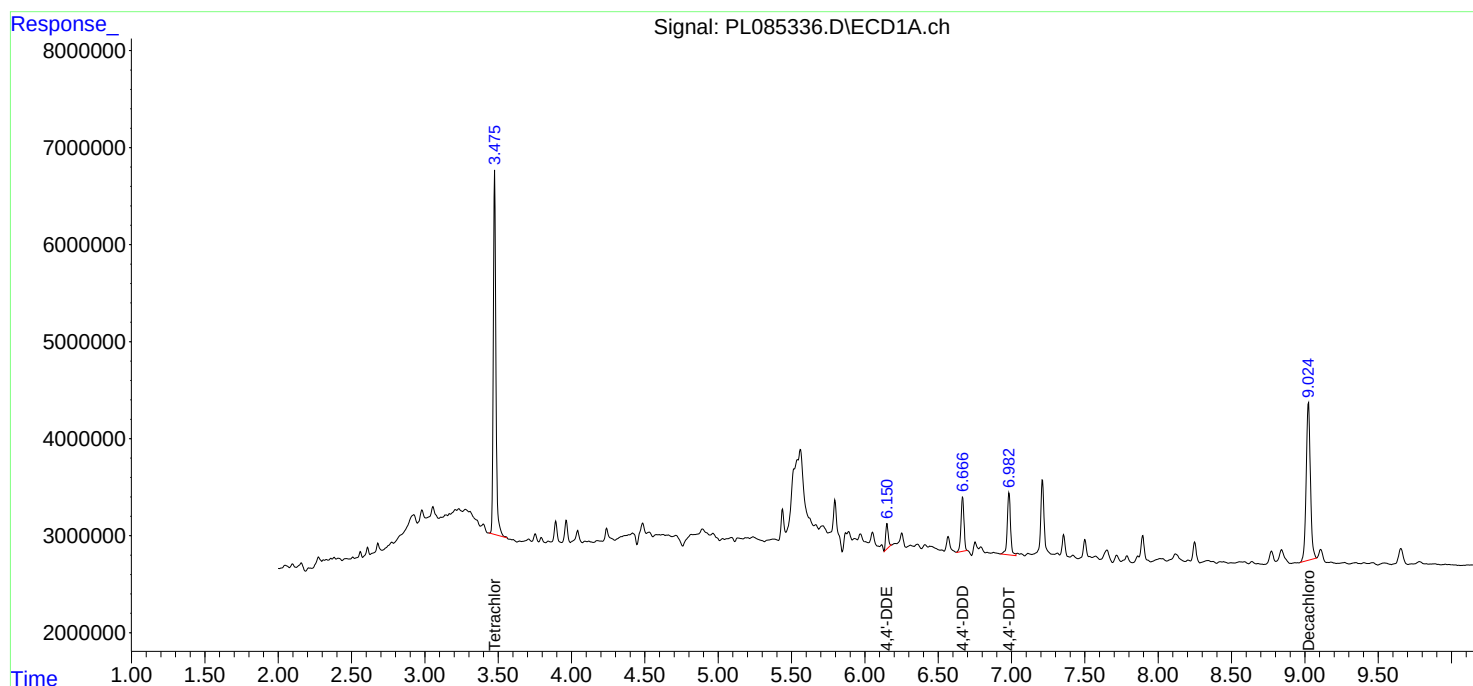
Instrument :  
ECD\_L  
ClientSampleId :  
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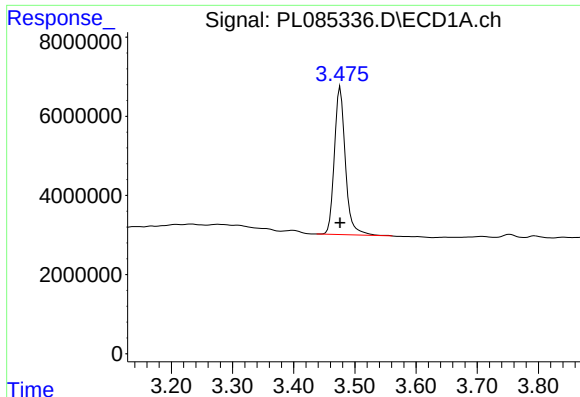
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Supervised By : Ankita Jodhani 09/15/2023

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 14 22:19:37 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL090523.M  
Quant Title : GC Extractables  
QLast Update : Tue Sep 05 15:22:36 2023  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





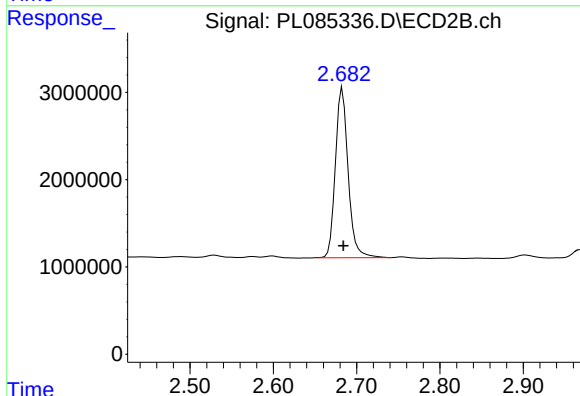
#1 Tetrachloro-m-xylene

R.T.: 3.476 min  
Delta R.T.: 0.000 min  
Response: 46588663  
Conc: 19.05 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
WC-2(0-2)COMP

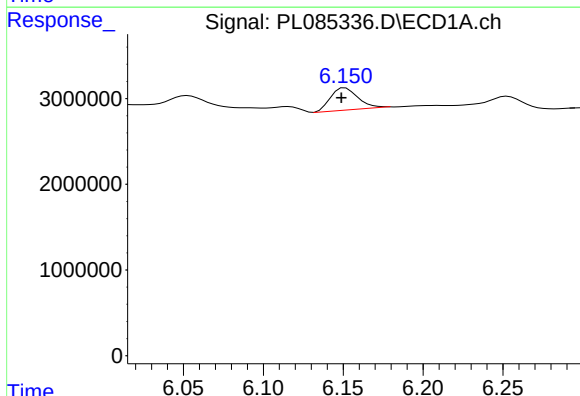
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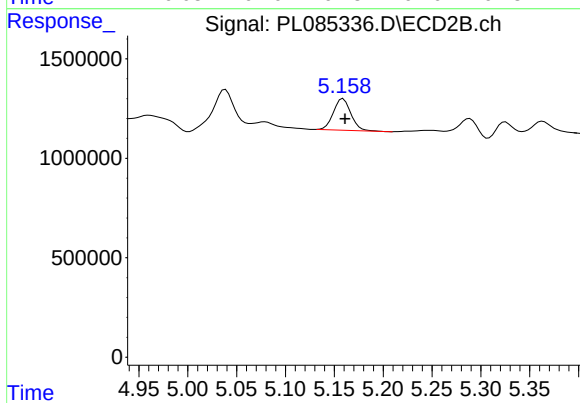
#1 Tetrachloro-m-xylene

R.T.: 2.683 min  
Delta R.T.: -0.001 min  
Response: 20720600  
Conc: 18.24 ng/ml



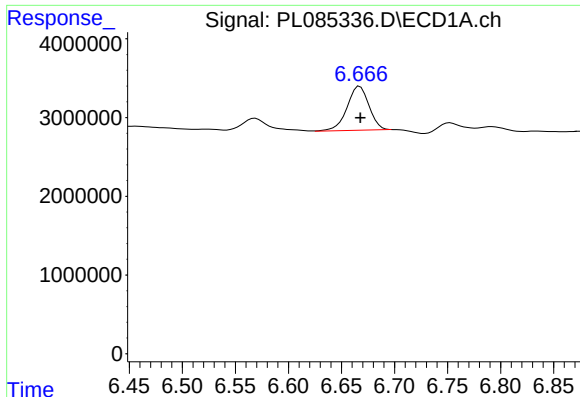
#12 4,4'-DDE

R.T.: 6.150 min  
Delta R.T.: 0.000 min  
Response: 3110602  
Conc: 1.50 ng/ml m



#12 4,4'-DDE

R.T.: 5.159 min  
Delta R.T.: -0.002 min  
Response: 1982654  
Conc: 1.59 ng/ml



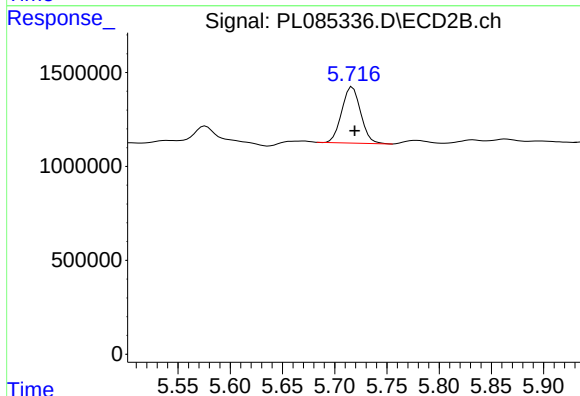
#16 4,4'-DDD

R.T.: 6.666 min  
Delta R.T.: -0.002 min  
Response: 8017340  
Conc: 5.21 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
WC-2(0-2)COMP

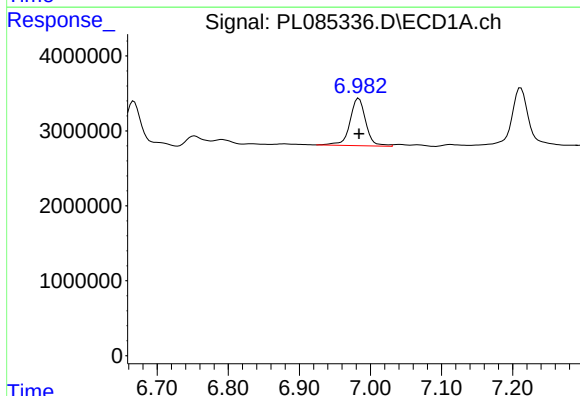
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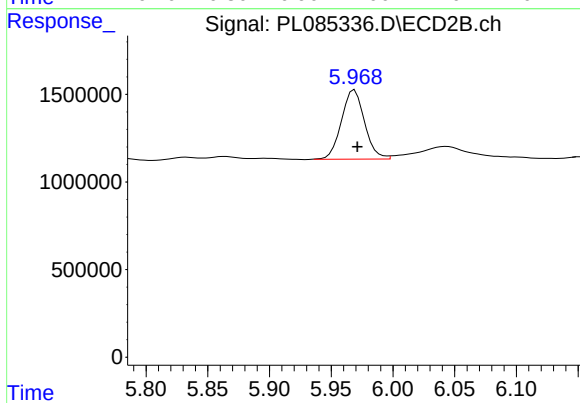
#16 4,4'-DDD

R.T.: 5.717 min  
Delta R.T.: -0.002 min  
Response: 3762836  
Conc: 3.58 ng/ml



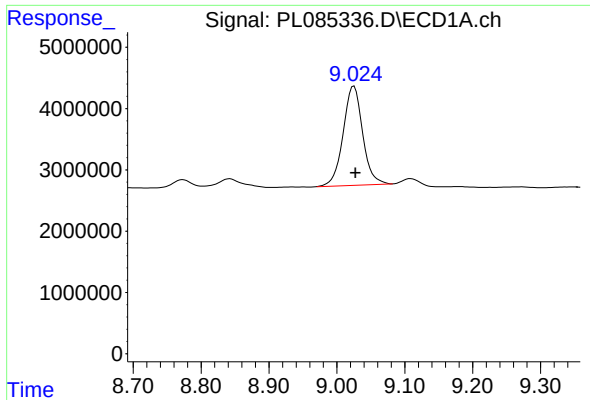
#17 4,4'-DDT

R.T.: 6.984 min  
Delta R.T.: 0.000 min  
Response: 9772979  
Conc: 5.80 ng/ml



#17 4,4'-DDT

R.T.: 5.969 min  
Delta R.T.: -0.002 min  
Response: 5146421  
Conc: 4.41 ng/ml



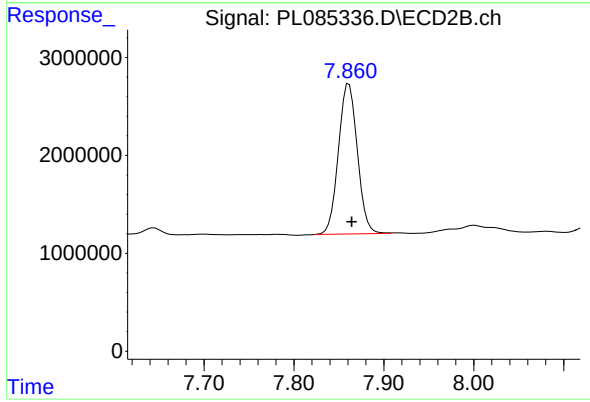
#28 Decachlorobiphenyl

R.T.: 9.025 min  
Delta R.T.: -0.002 min  
Response: 32361400  
Conc: 20.12 ng/ml

Instrument :  
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#28 Decachlorobiphenyl

R.T.: 7.861 min  
Delta R.T.: -0.003 min  
Response: 22442337  
Conc: 16.86 ng/ml