

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011725\  
 Data File : PL093685.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jan 2025 13:59  
 Operator : AR\AJ  
 Sample : Q1115-04  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 VNJ-214

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 01/20/2025  
 Supervised By :Ankita Jodhani 01/20/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 18 00:54:45 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122324.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 24 15:29:41 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.537 | 2.775 | 38724203 | 48158745 | 15.642m | 16.543  |
| 28) SA Decachlor...         | 9.052 | 7.911 | 23276447 | 36164233 | 12.589m | 12.112  |
| Target Compounds            |       |       |          |          |         |         |
| 16) A 4,4'-DDD              | 6.702 | 5.775 | 1809935  | 1327876  | 1.031m  | 0.469m# |
| 17) MA 4,4'-DDT             | 7.022 | 6.032 | 872645   | 2371883  | 0.472m  | 0.785m# |
| -----                       |       |       |          |          |         |         |

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

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Acq On : 17 Jan 2025 13:59  
Operator : AR\AJ  
Sample : Q1115-04  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

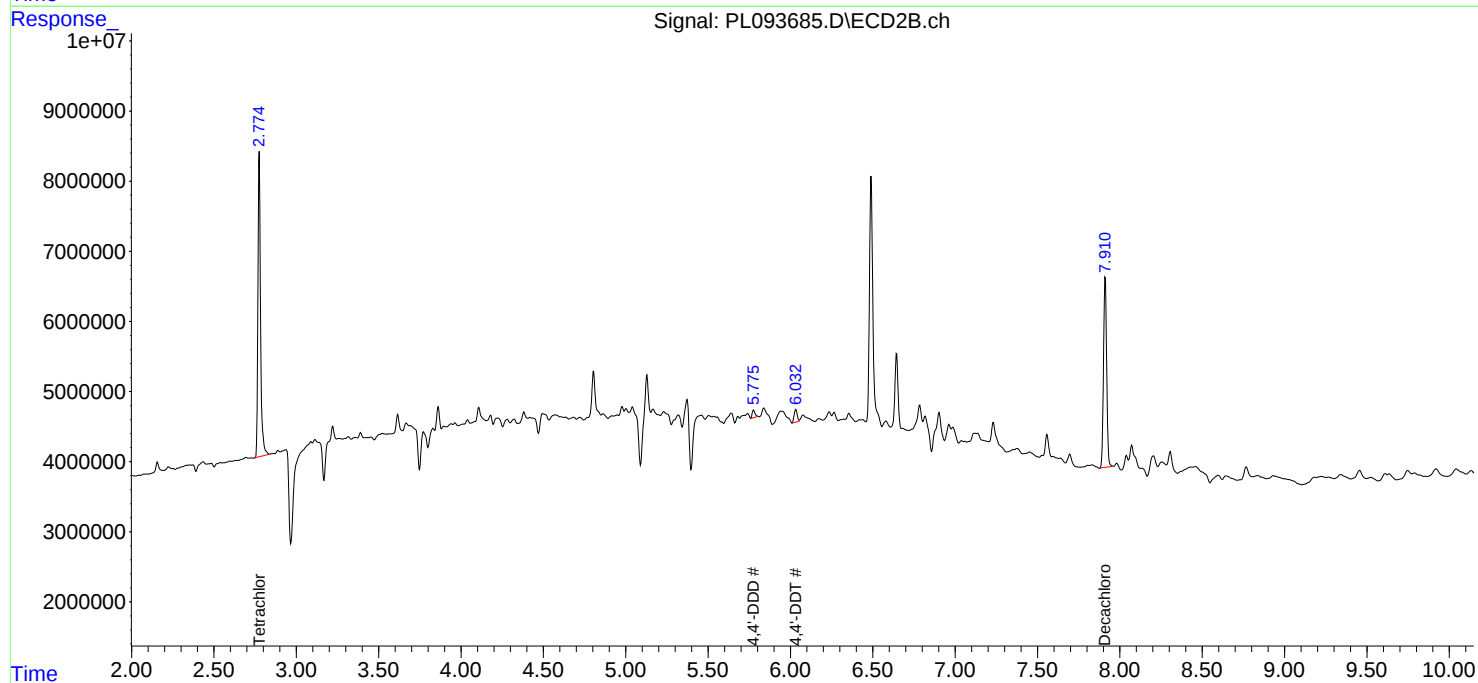
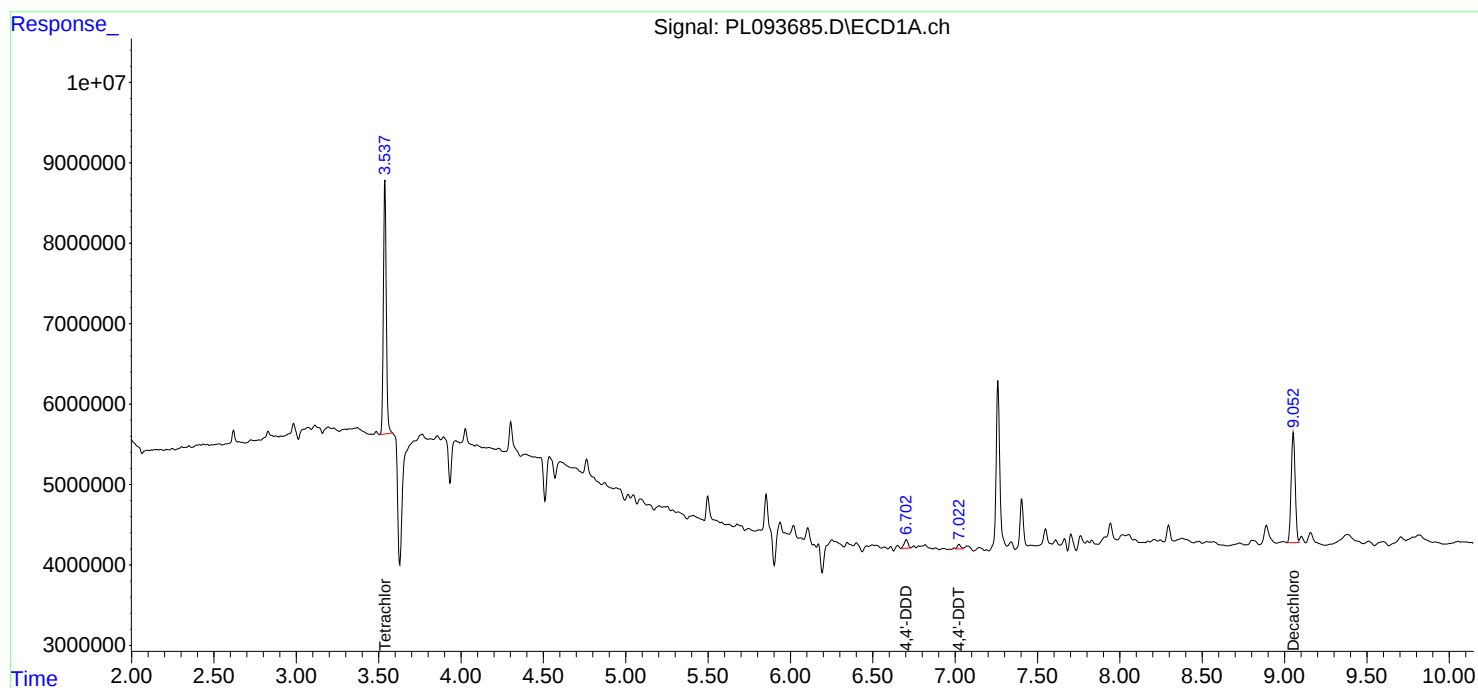
Instrument :  
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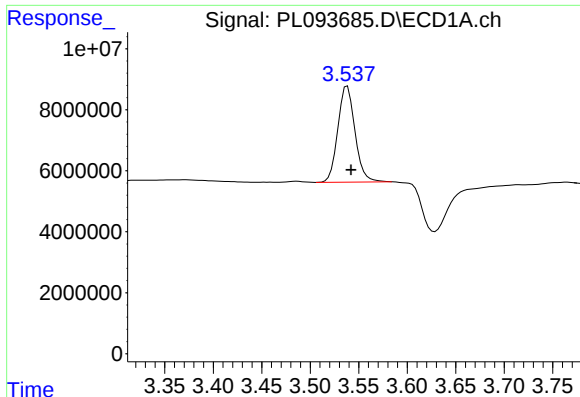
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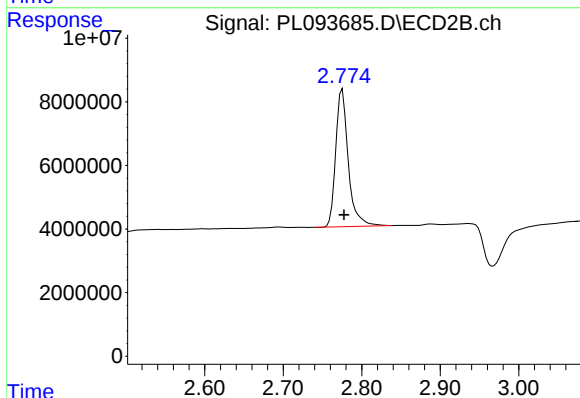
#1 Tetrachloro-m-xylene

R.T.: 3.537 min  
Delta R.T.: -0.005 min  
Response: 38724203  
Conc: 15.64 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
VNJ-214

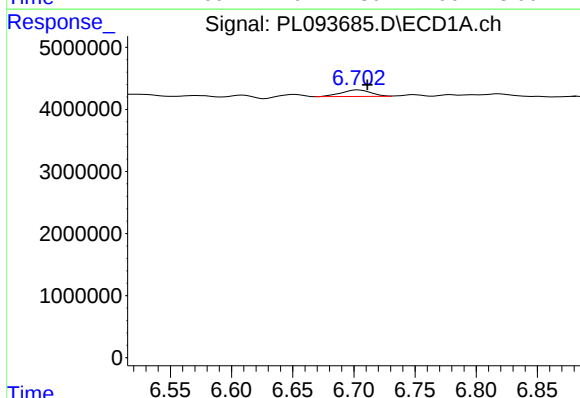
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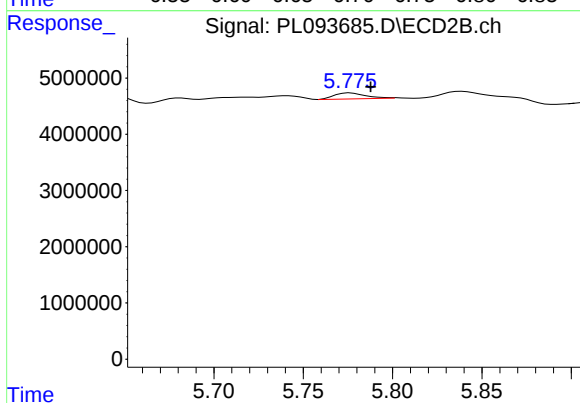
#1 Tetrachloro-m-xylene

R.T.: 2.775 min  
Delta R.T.: -0.002 min  
Response: 48158745  
Conc: 16.54 ng/ml



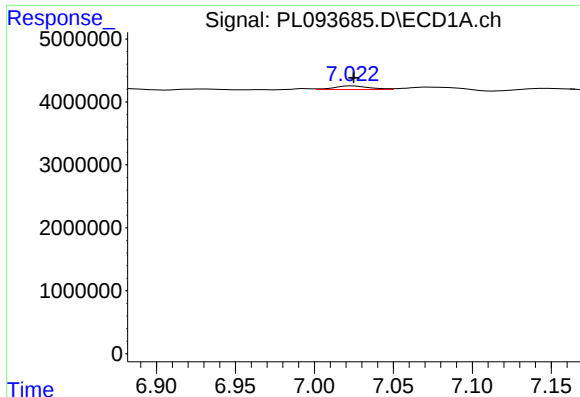
#16 4,4'-DDD

R.T.: 6.702 min  
Delta R.T.: -0.009 min  
Response: 1809935  
Conc: 1.03 ng/ml m



#16 4,4'-DDD

R.T.: 5.775 min  
Delta R.T.: -0.013 min  
Response: 1327876  
Conc: 0.47 ng/ml m



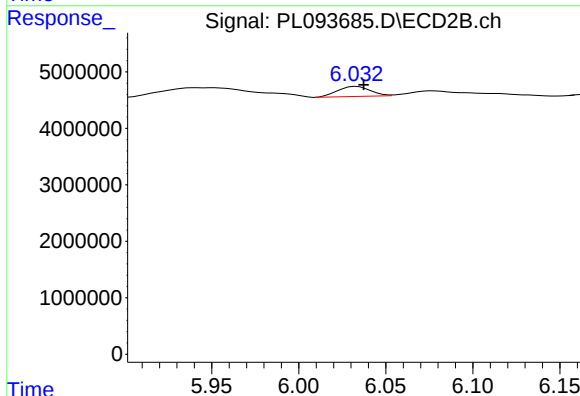
#17 4,4'-DDT

R.T.: 7.022 min  
Delta R.T.: -0.002 min  
Response: 872645  
Conc: 0.47 ng/ml

Instrument :  
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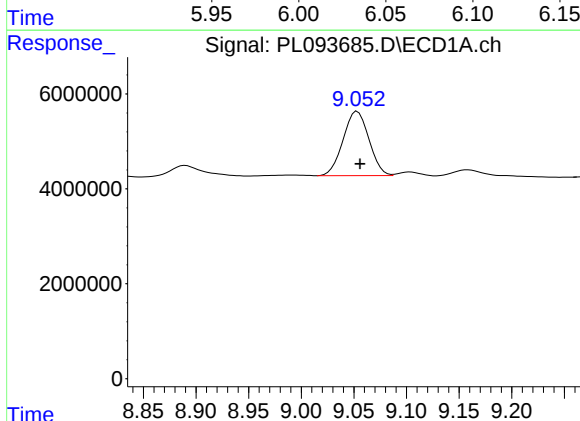
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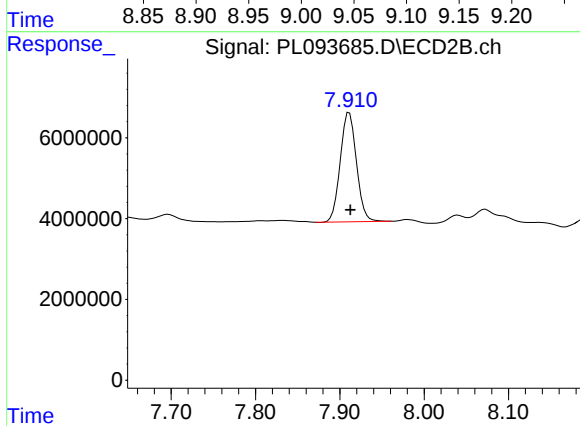
#17 4,4'-DDT

R.T.: 6.032 min  
Delta R.T.: -0.006 min  
Response: 2371883  
Conc: 0.79 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.052 min  
Delta R.T.: -0.004 min  
Response: 23276447  
Conc: 12.59 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.911 min  
Delta R.T.: -0.001 min  
Response: 36164233  
Conc: 12.11 ng/ml