

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022425\
 Data File : PL094378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 15:57
 Operator : AR\AJ
 Sample : Q1413-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-2-022125

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/25/2025
 Supervised By : Ankita Jodhani 02/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 02:30:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 2025
 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	2.772	34456010	46747834	13.570	14.649
28) SA Decachlor...	9.051	7.906	32390002	44341936	15.226	11.530
Target Compounds						
16) A 4,4'-DDD	6.703	5.780	897054	1344090	0.485m	0.422
17) MA 4,4'-DDT	7.021	6.028	3089681	4939441	1.471	1.389m

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

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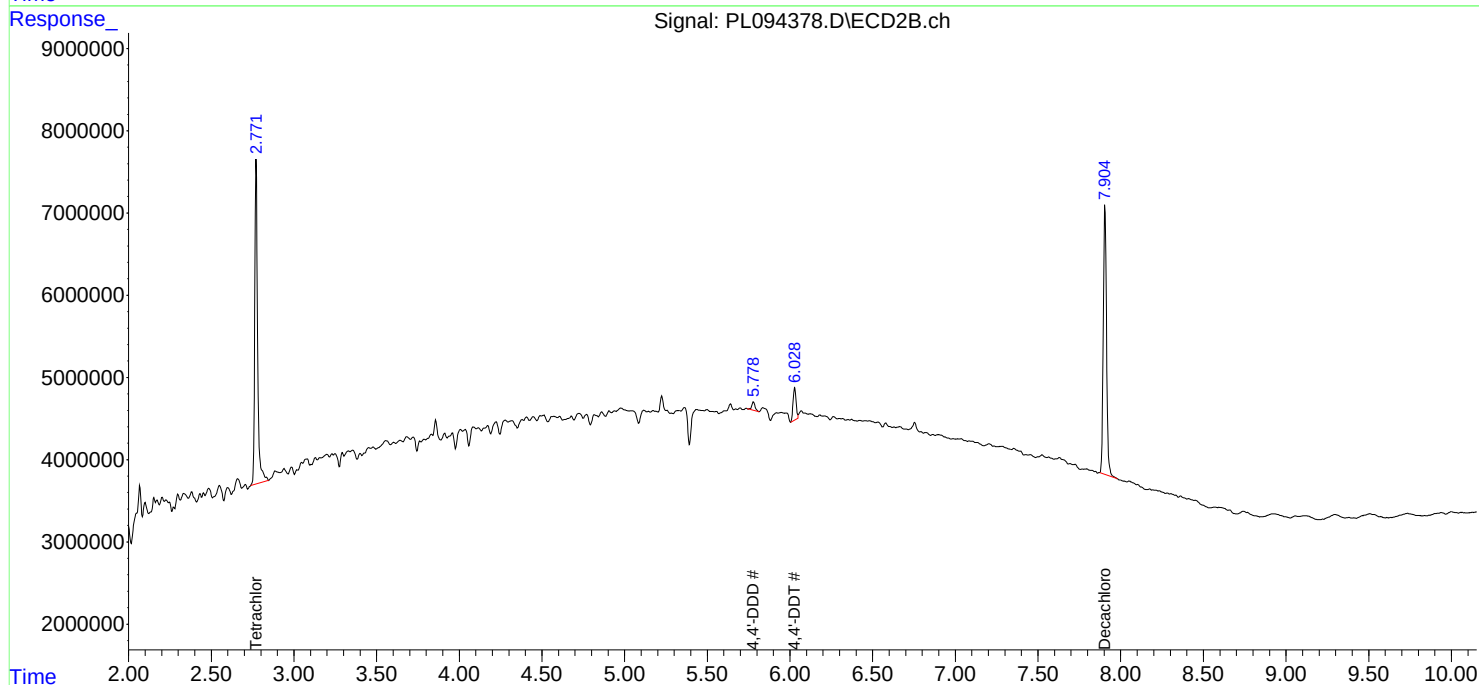
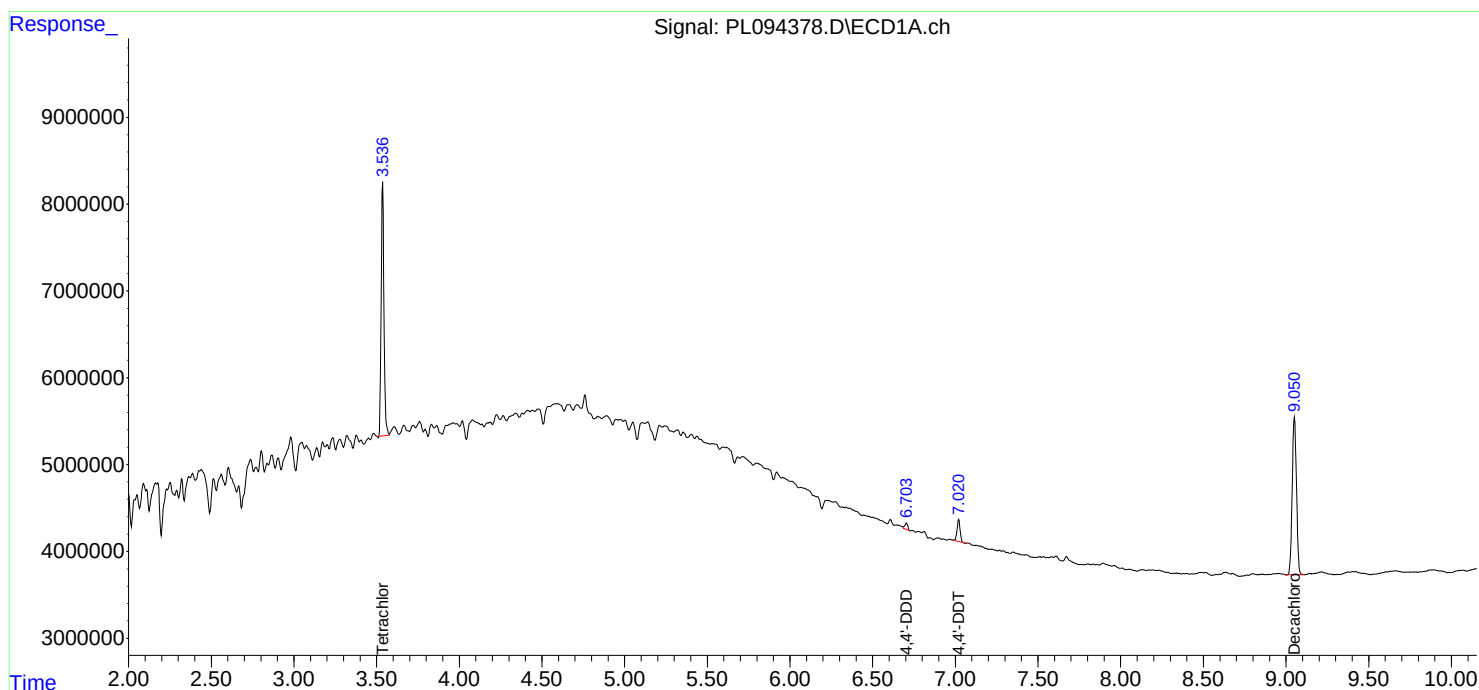
Instrument :
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BU-2-022125

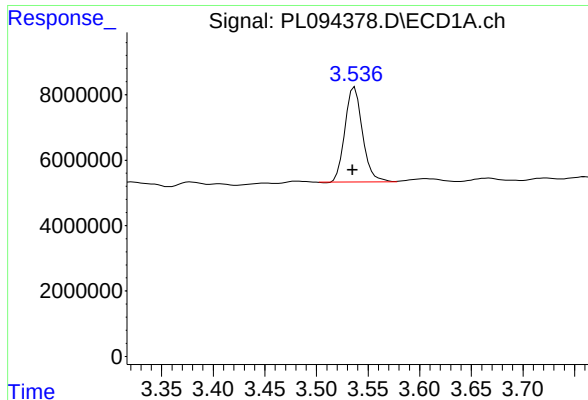
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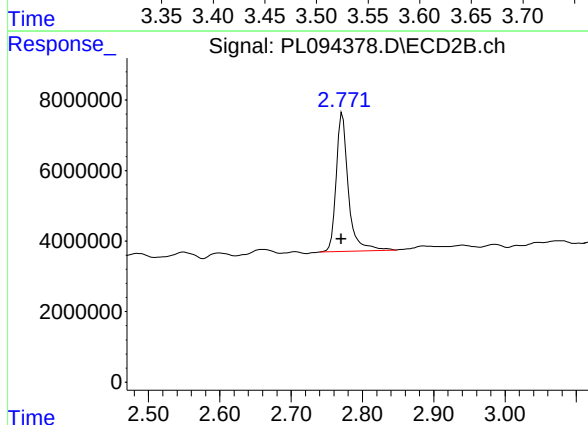
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.002 min
Response: 34456010
Conc: 13.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
BU-2-022125

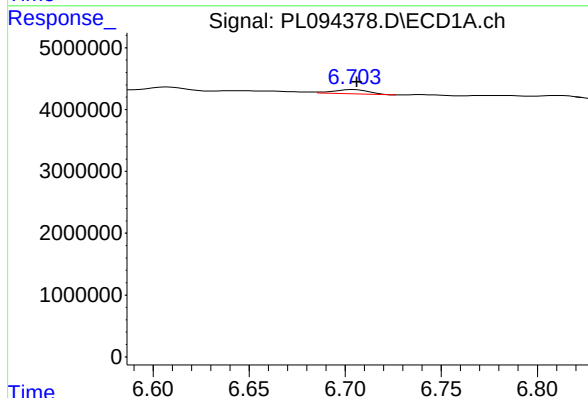
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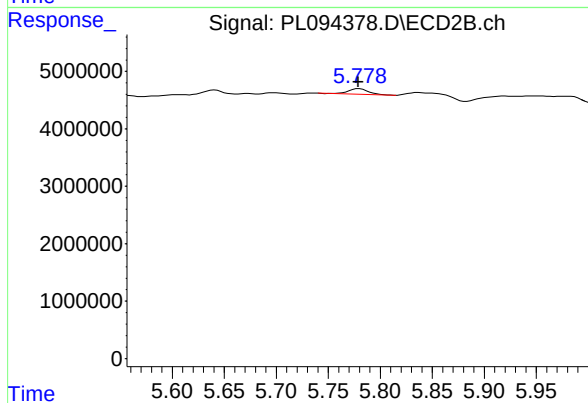
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.002 min
Response: 46747834
Conc: 14.65 ng/ml



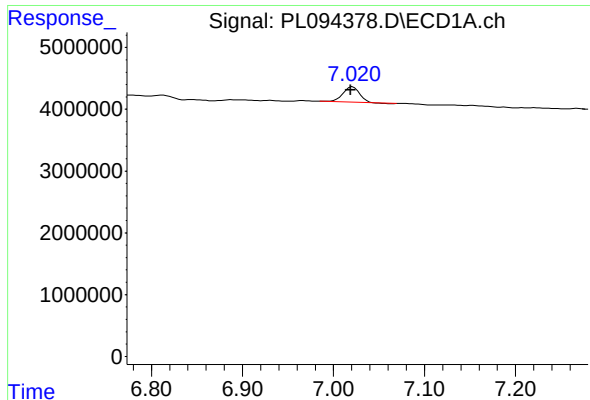
#16 4,4'-DDD

R.T.: 6.703 min
Delta R.T.: -0.003 min
Response: 897054
Conc: 0.48 ng/ml m



#16 4,4'-DDD

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 1344090
Conc: 0.42 ng/ml



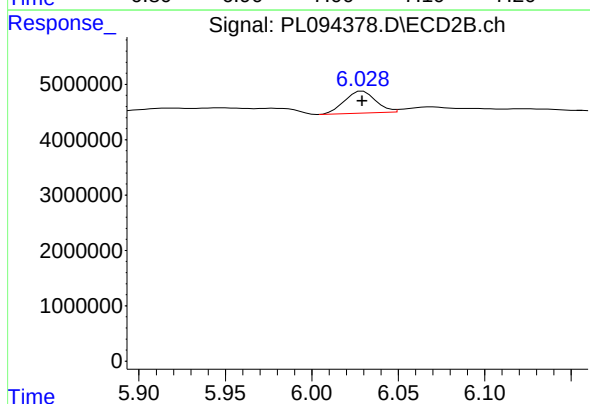
#17 4,4'-DDT

R.T.: 7.021 min
Delta R.T.: 0.002 min
Response: 3089681
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
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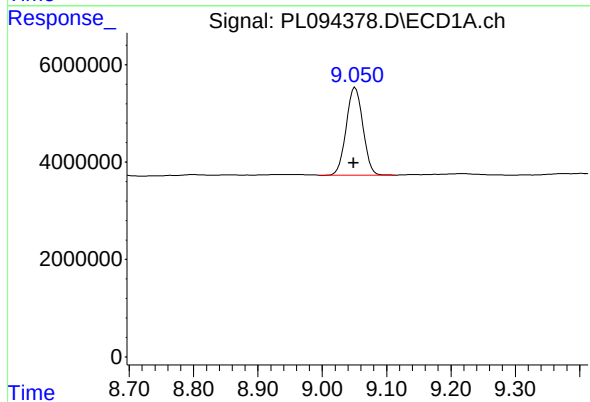
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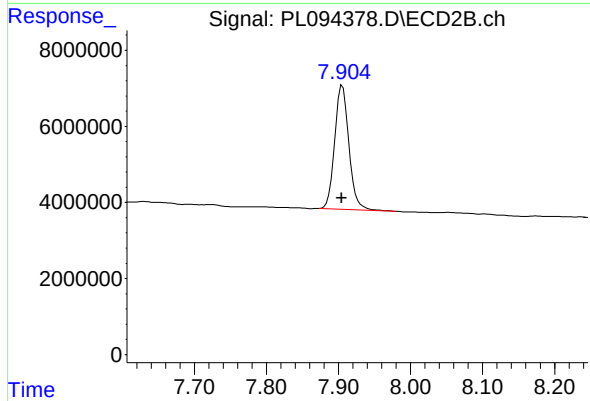
#17 4,4'-DDT

R.T.: 6.028 min
Delta R.T.: -0.001 min
Response: 4939441
Conc: 1.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.051 min
Delta R.T.: 0.002 min
Response: 32390002
Conc: 15.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: 0.001 min
Response: 44341936
Conc: 11.53 ng/ml