

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031125\
 Data File : PL094616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2025 00:39
 Operator : AR\AJ
 Sample : Q1535-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-03102025

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/12/2025
 Supervised By : Ankita Jodhani 03/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 03:09:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.535	2.771	35466221	49976852	12.529m	14.002
28)	SA Decachlor...	9.051	7.903	26382188	41923389	12.518	10.379m
Target Compounds							
11)	B alpha-Chl...	6.018	5.034	6060024	2660954	1.838m	0.558m#
12)	B 4,4'-DDE	6.188	5.223	132.6E6	264.3E6	45.061m	56.849m#
16)	A 4,4'-DDD	6.707	5.779	6386725	8140762	2.949	2.264
17)	MA 4,4'-DDT	7.021	6.029	77292545	120.9E6	32.496	29.994

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

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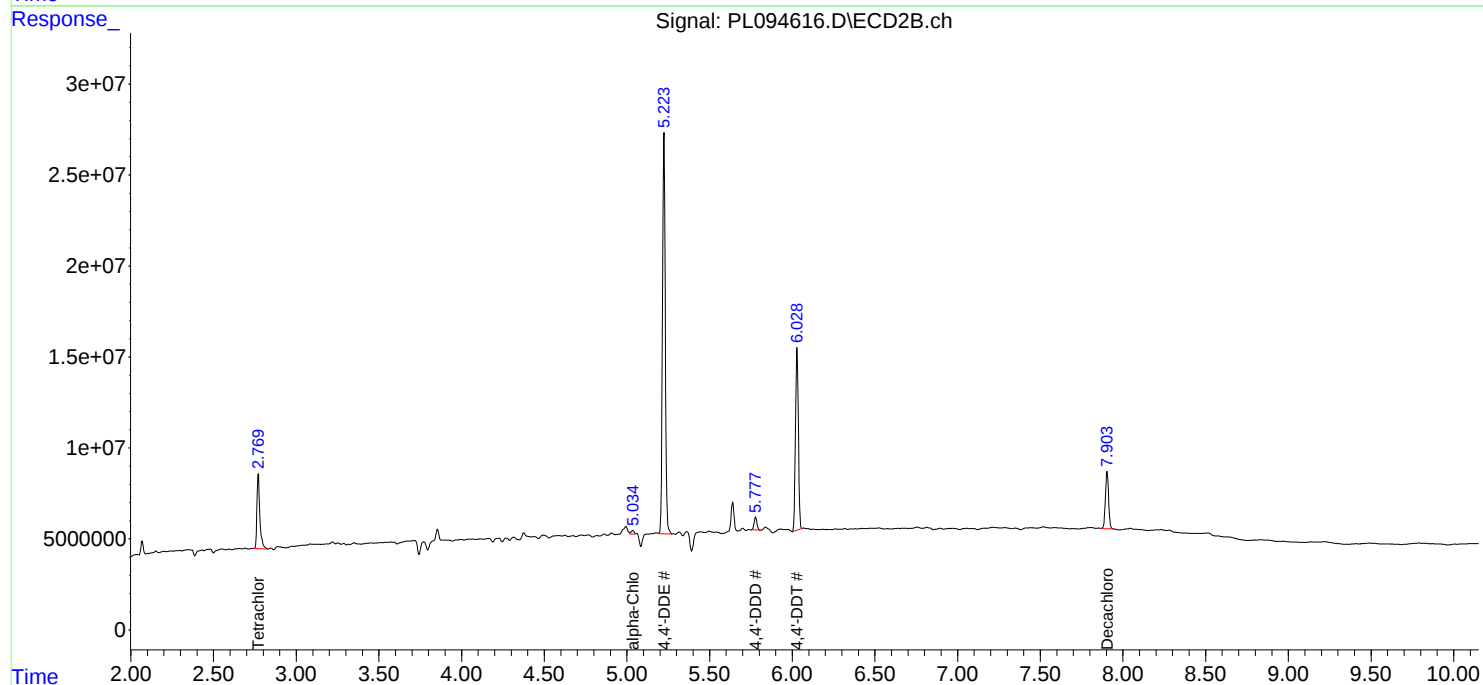
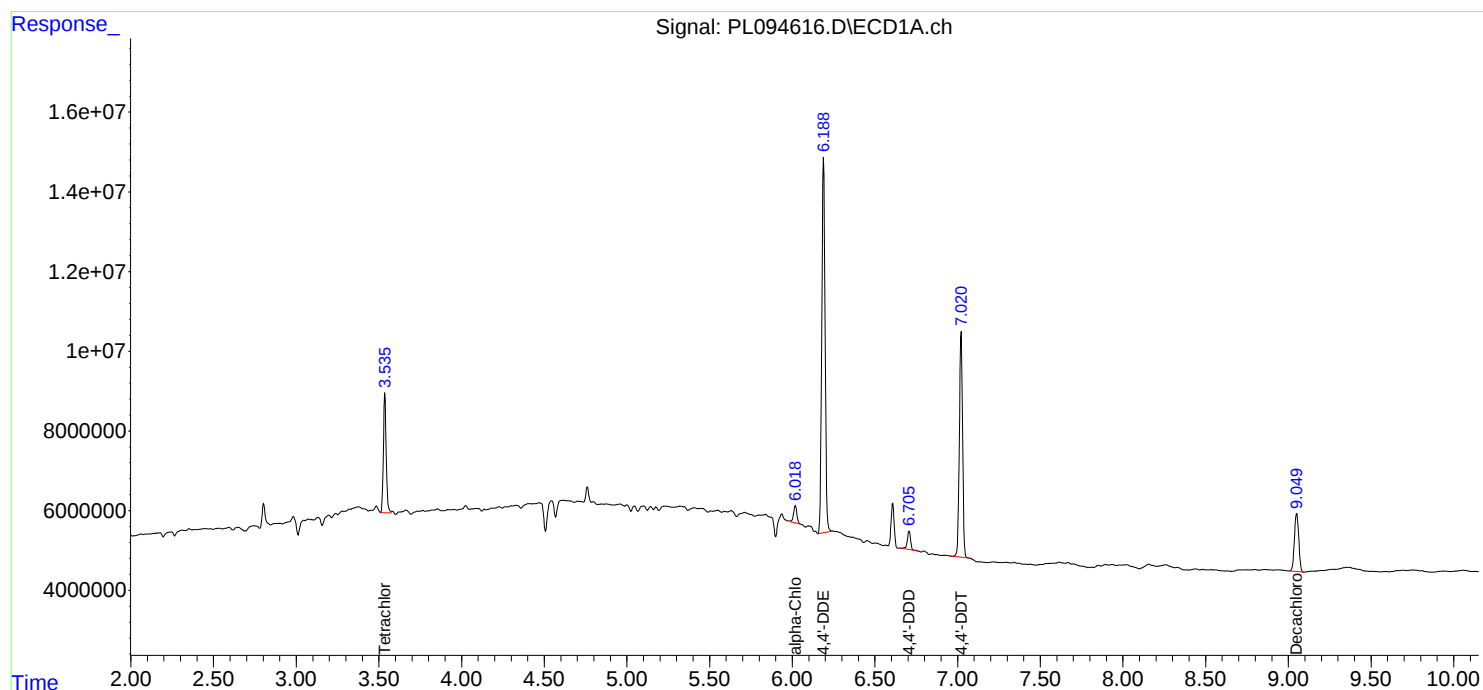
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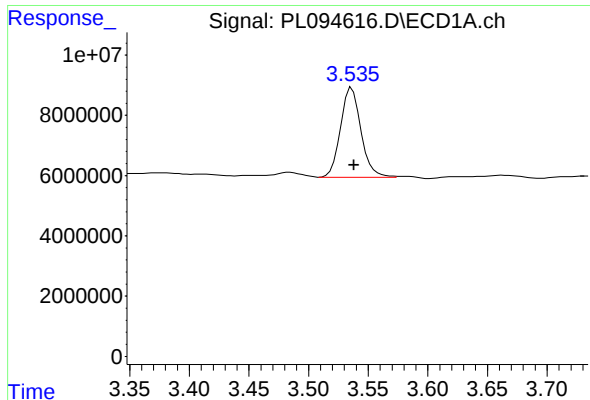
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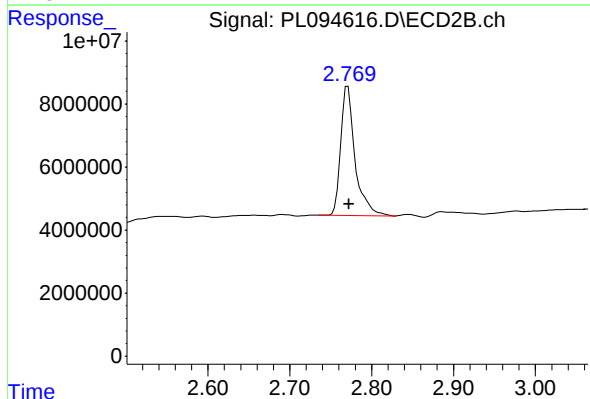
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.003 min
Response: 35466221
Conc: 12.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-03102025

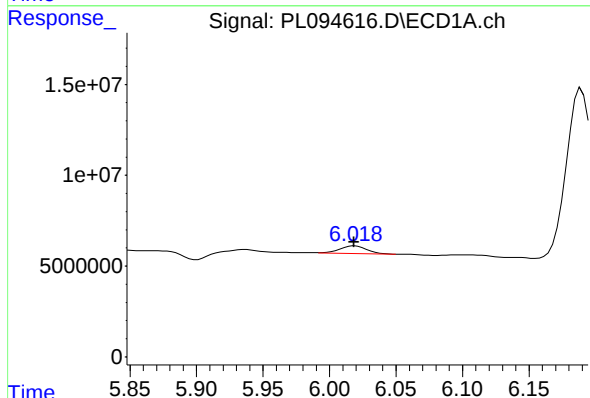
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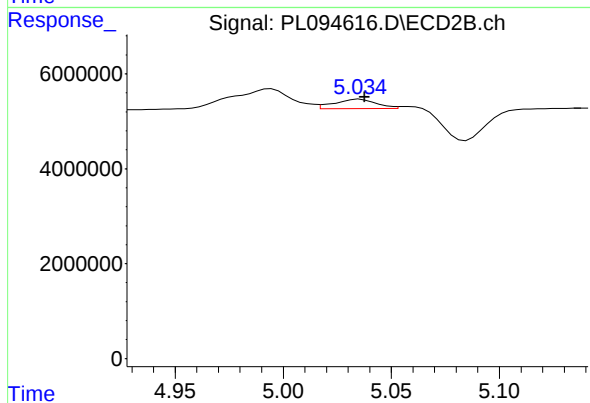
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.001 min
Response: 49976852
Conc: 14.00 ng/ml



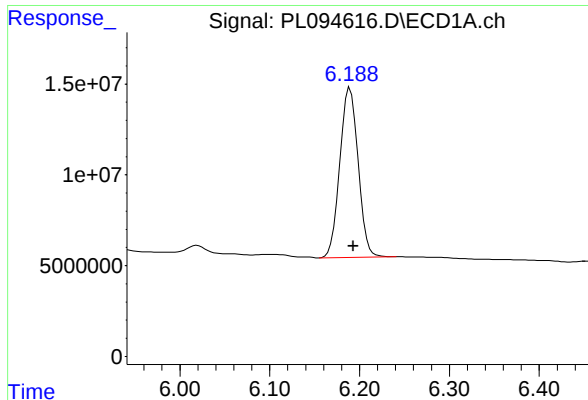
#11 alpha-Chlordane

R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 6060024
Conc: 1.84 ng/ml m



#11 alpha-Chlordane

R.T.: 5.034 min
Delta R.T.: -0.003 min
Response: 2660954
Conc: 0.56 ng/ml m



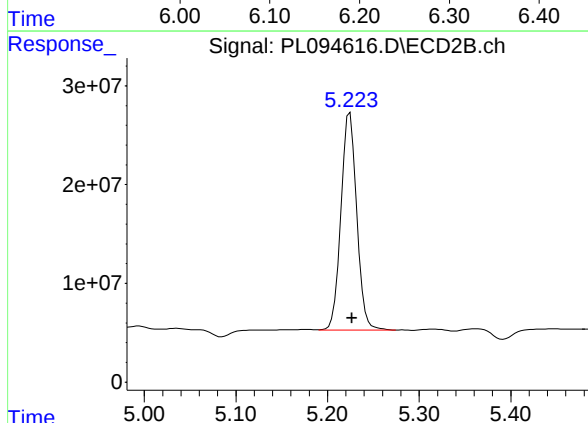
#12 4,4'-DDE

R.T.: 6.188 min
Delta R.T.: -0.005 min
Response: 132572985
Conc: 45.06 ng/ml

Instrument :
ECD_L
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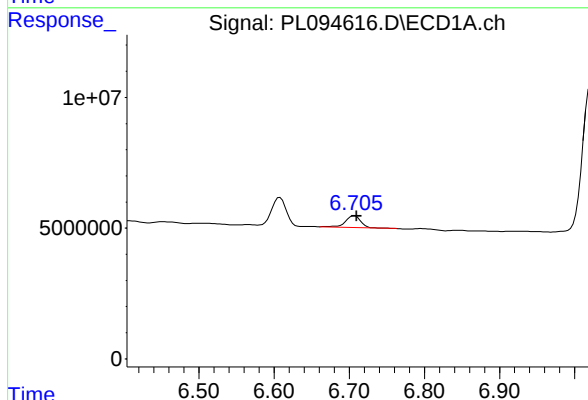
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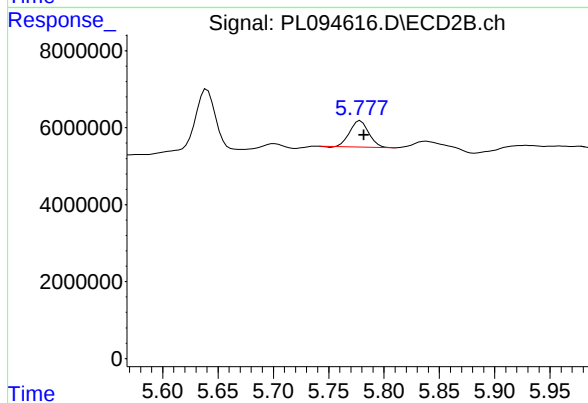
#12 4,4'-DDE

R.T.: 5.223 min
Delta R.T.: -0.004 min
Response: 264264028
Conc: 56.85 ng/ml



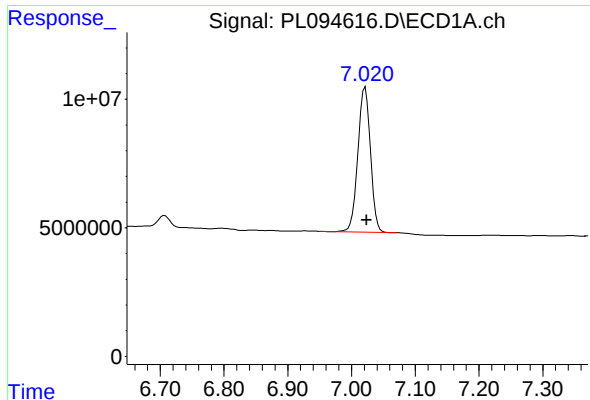
#16 4,4'-DDD

R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 6386725
Conc: 2.95 ng/ml



#16 4,4'-DDD

R.T.: 5.779 min
Delta R.T.: -0.003 min
Response: 8140762
Conc: 2.26 ng/ml



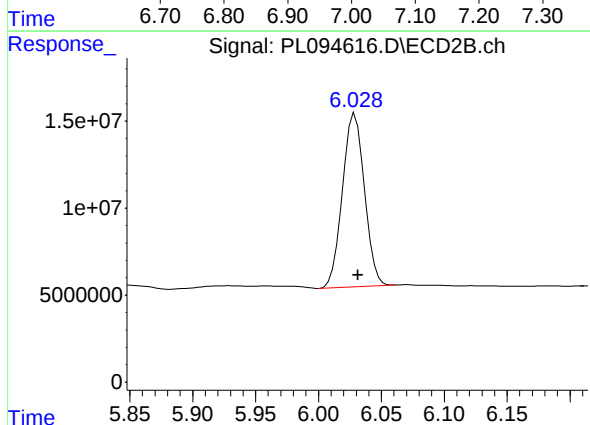
#17 4,4'-DDT

R.T.: 7.021 min
Delta R.T.: -0.002 min
Response: 77292545
Conc: 32.50 ng/ml

Instrument :
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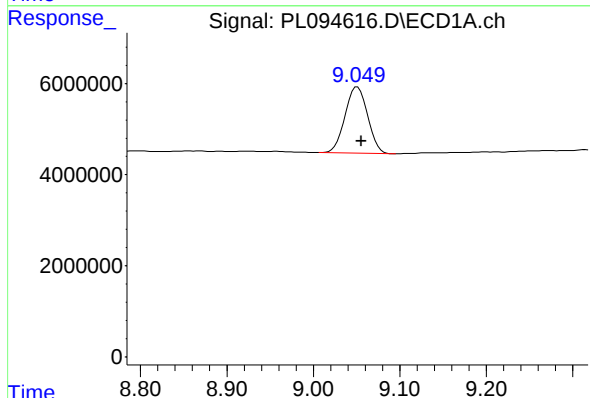
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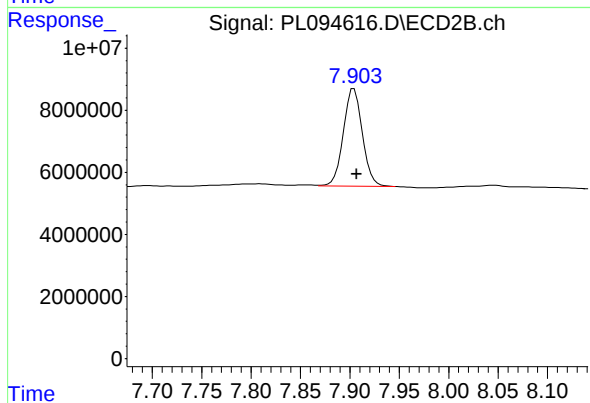
#17 4,4'-DDT

R.T.: 6.029 min
Delta R.T.: -0.003 min
Response: 120937164
Conc: 29.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.051 min
Delta R.T.: -0.005 min
Response: 26382188
Conc: 12.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.903 min
Delta R.T.: -0.004 min
Response: 41923389
Conc: 10.38 ng/ml m