

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022625\
 Data File : PL094412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2025 17:13
 Operator : AR\AJ
 Sample : Q1428-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-07-022525

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/27/2025
 Supervised By : Ankita Jodhani 02/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 22:35:01 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...	3.535	2.770	27226284	36639962	10.723m	11.482m
28) SA Decachlor...	9.049	7.904	26467446	36455881	12.442m	9.480
Target Compounds						
10) B gamma-Chl...	5.935	4.972	6902183	7077585	2.351m	1.631m#
11) B alpha-Chl...	6.017	5.035	13942685	7198240	4.813m	1.667m#
16) A 4,4'-DDD	6.702	5.768	1583102	7417834	0.856m	2.329m#
17) MA 4,4'-DDT	7.019	6.027	5832385	10878367	2.777m	3.058m

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

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Data File : PL094412.D
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Acq On : 26 Feb 2025 17:13
Operator : AR\AJ
Sample : Q1428-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

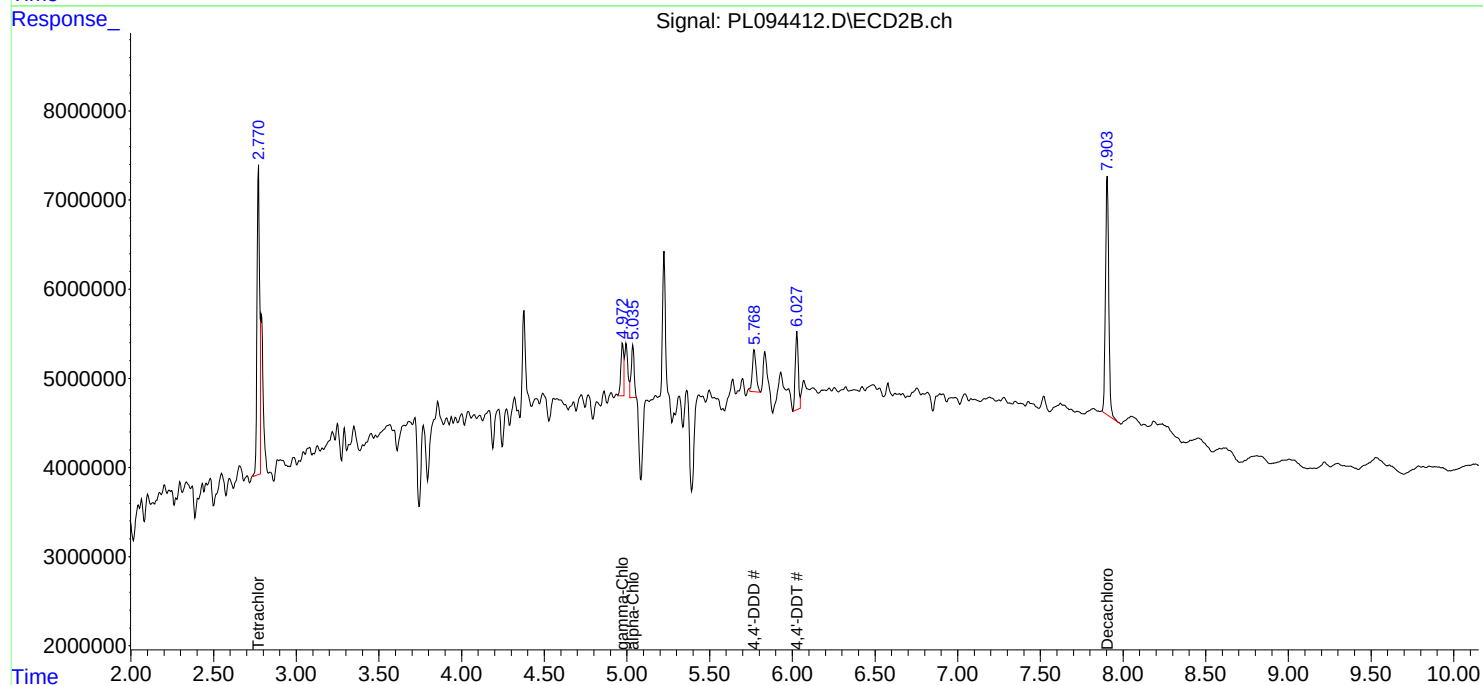
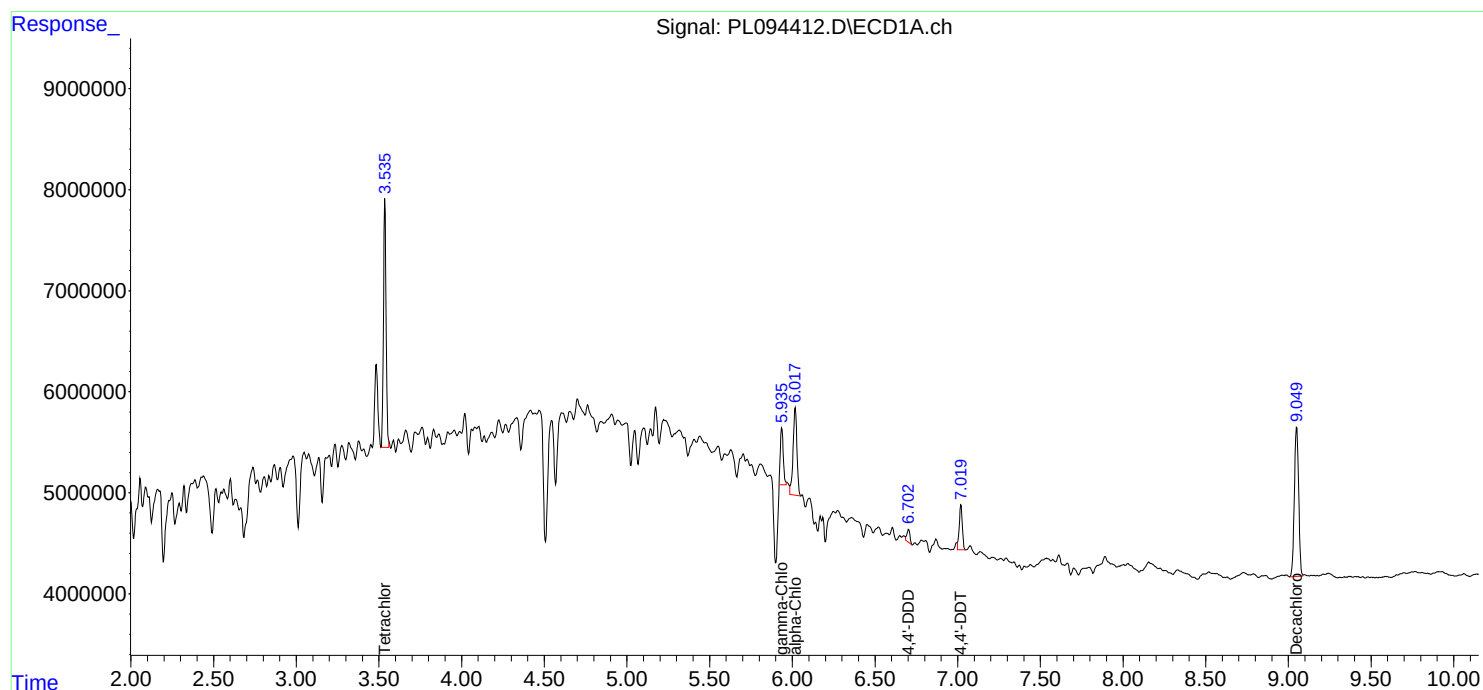
Instrument :
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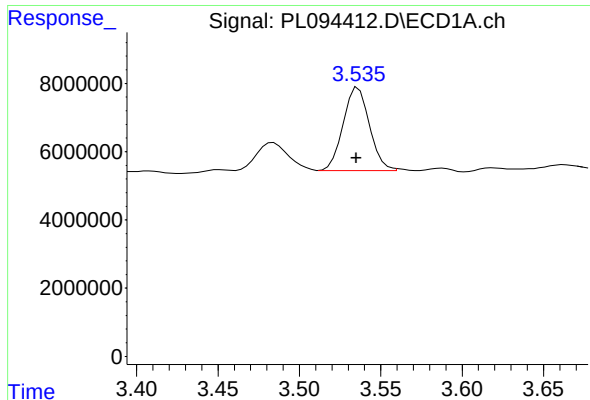
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 22:35:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 2025
Response 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





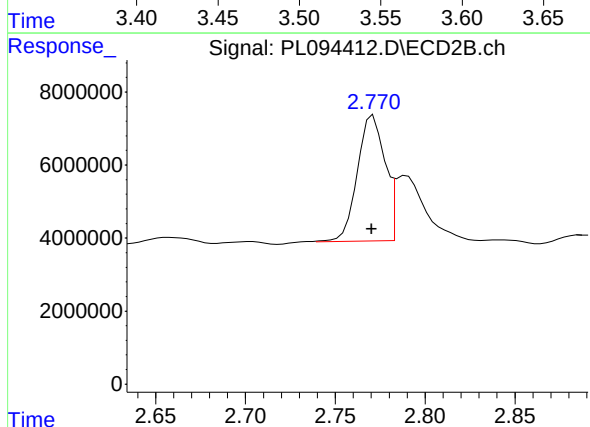
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 27226284
Conc: 10.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-022525

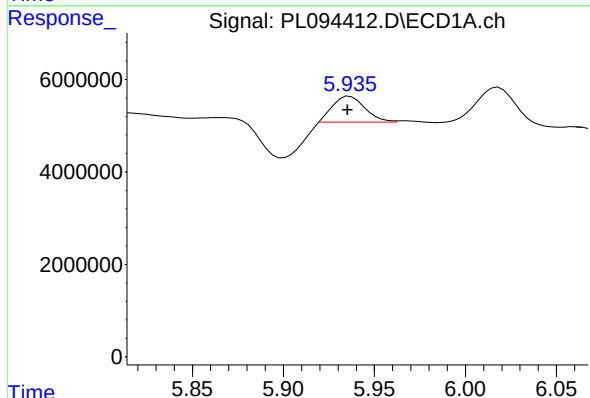
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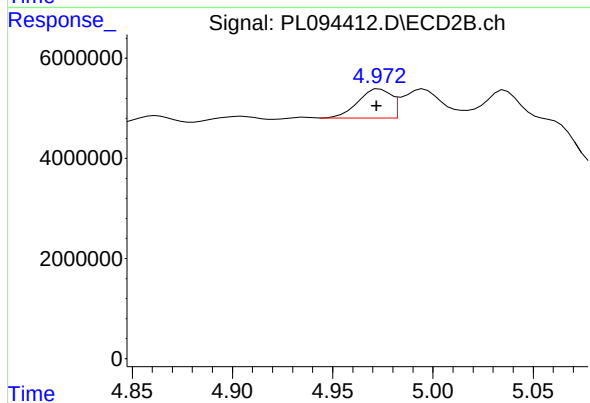
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 36639962
Conc: 11.48 ng/ml



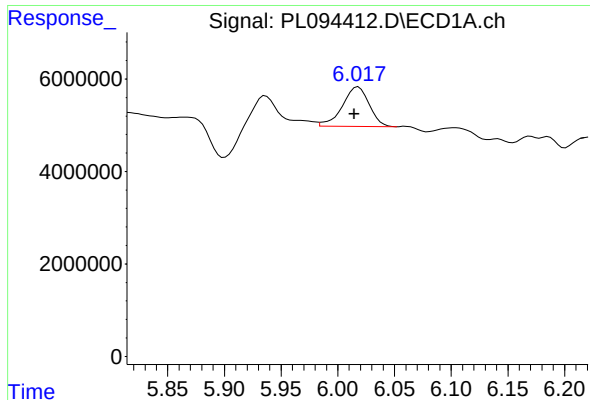
#10 gamma-Chlordane

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 6902183
Conc: 2.35 ng/ml



#10 gamma-Chlordane

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 7077585
Conc: 1.63 ng/ml



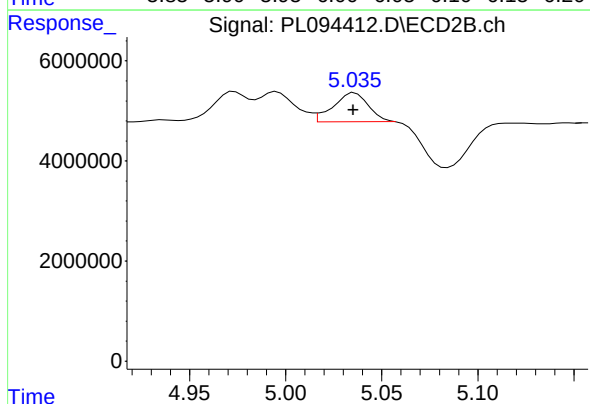
#11 alpha-Chlordane

R.T.: 6.017 min
Delta R.T.: 0.002 min
Response: 13942685
Conc: 4.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
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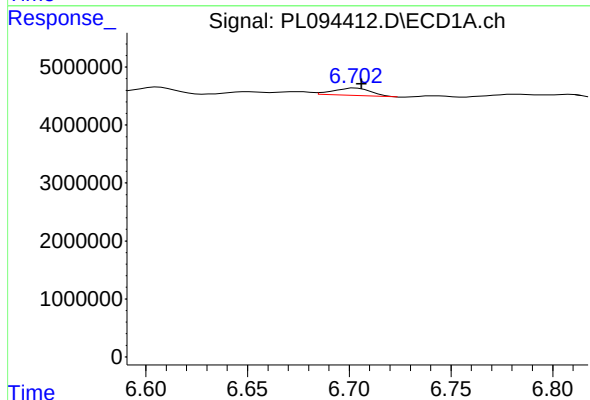
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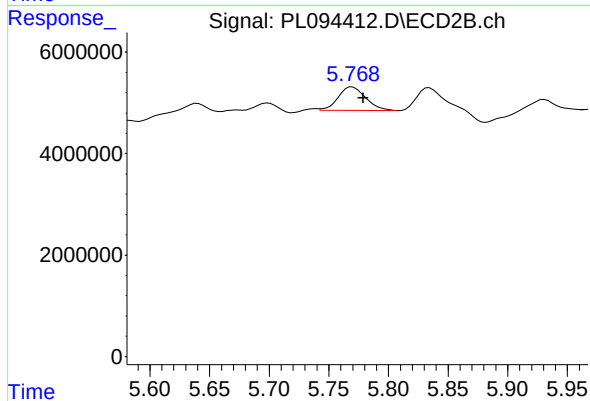
#11 alpha-Chlordane

R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 7198240
Conc: 1.67 ng/ml



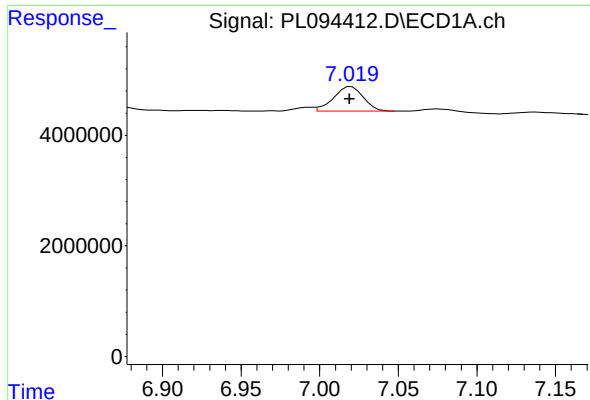
#16 4,4'-DDD

R.T.: 6.702 min
Delta R.T.: -0.004 min
Response: 1583102
Conc: 0.86 ng/ml



#16 4,4'-DDD

R.T.: 5.768 min
Delta R.T.: -0.011 min
Response: 7417834
Conc: 2.33 ng/ml



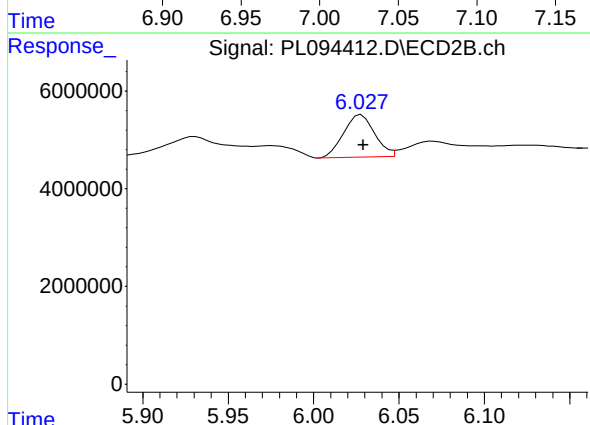
#17 4,4'-DDT

R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 5832385
Conc: 2.78 ng/ml

Instrument :
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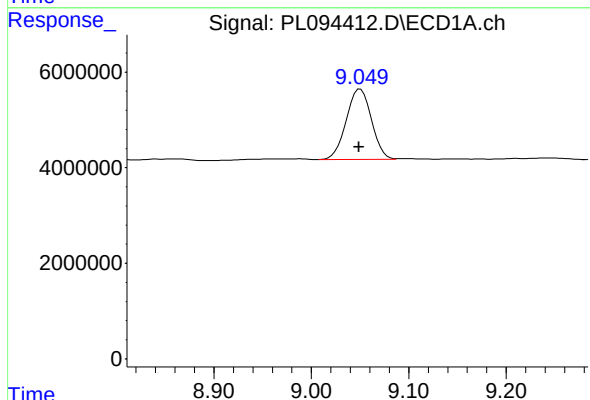
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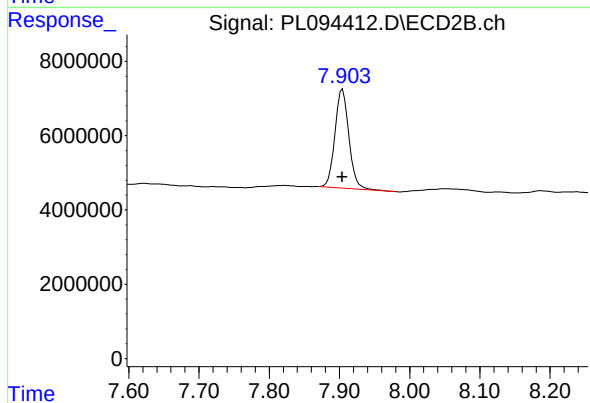
#17 4,4'-DDT

R.T.: 6.027 min
Delta R.T.: -0.002 min
Response: 10878367
Conc: 3.06 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.049 min
Delta R.T.: 0.000 min
Response: 26467446
Conc: 12.44 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 36455881
Conc: 9.48 ng/ml