

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030425\
 Data File : PL094493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2025 19:23
 Operator : AR\AJ
 Sample : Q1480-09 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/05/2025
 Supervised By : Ankita Jodhani 03/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:34:58 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...	3.534	2.769	4393297	5808392	1.730m	1.820m
28) SA Decachlor...	9.050	7.902	2575269	5255307	1.211m	1.367m
Target Compounds						
10) B gamma-Chl...	5.935	4.972	3303833	2575802	1.125m	0.594m#
11) B alpha-Chl...	6.016	5.034	4662713	2751239	1.609m	0.637m#
12) B 4,4'-DDE	6.183	5.223	1366152	3447699	0.523m	0.821m#
16) A 4,4'-DDD	6.705	5.779	1417750	2124466	0.766m	0.667

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

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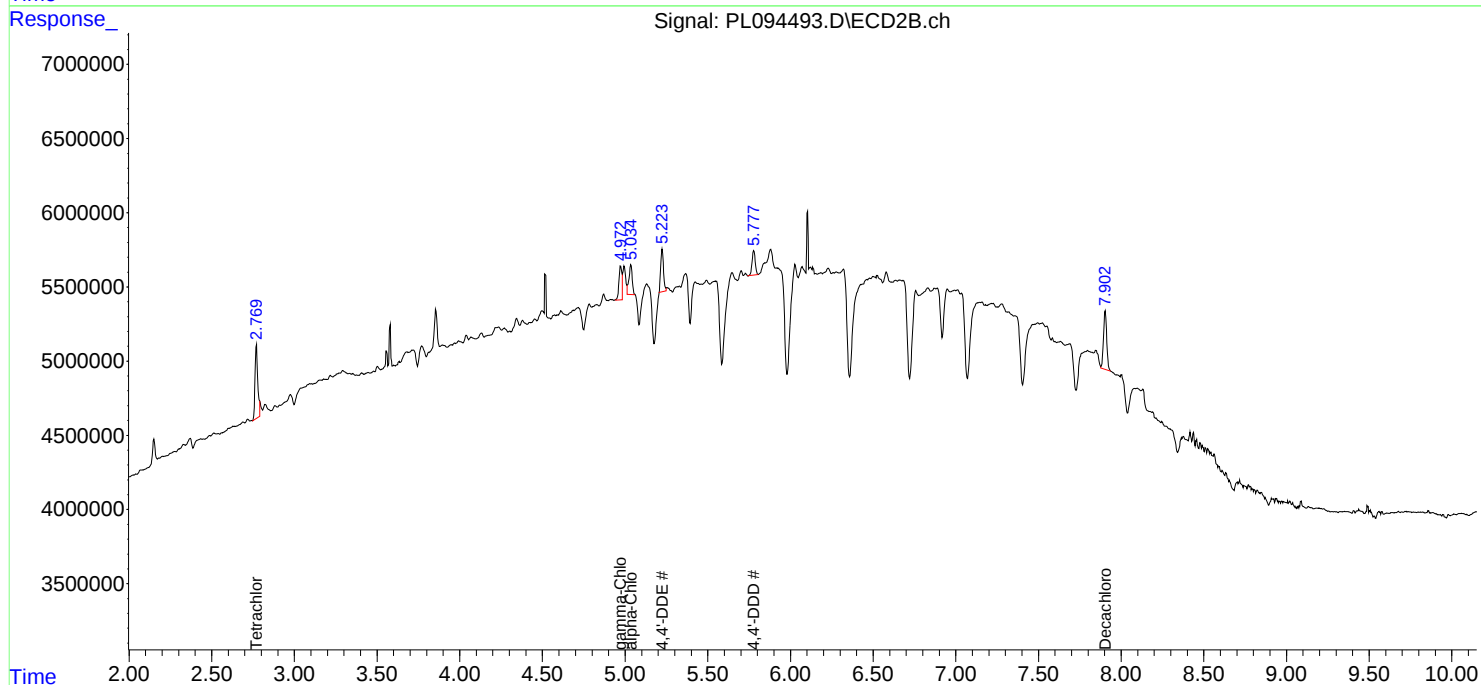
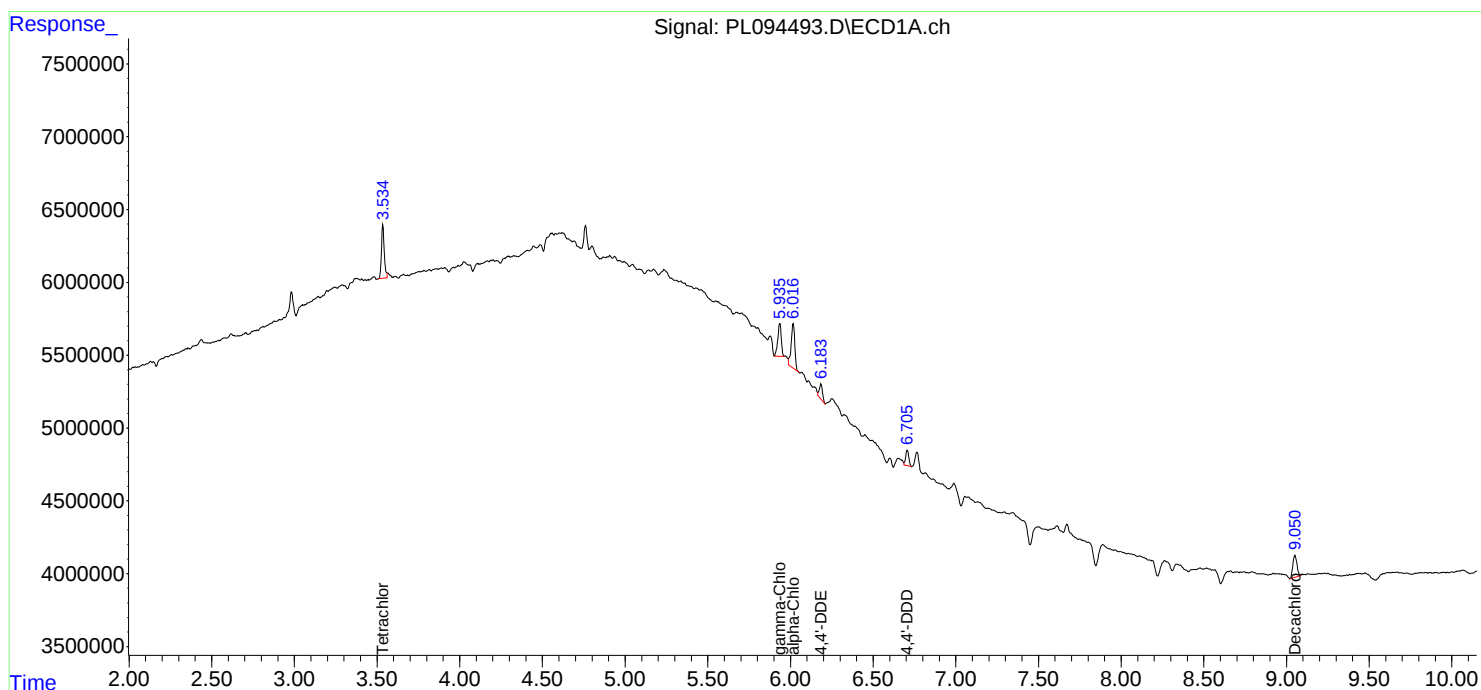
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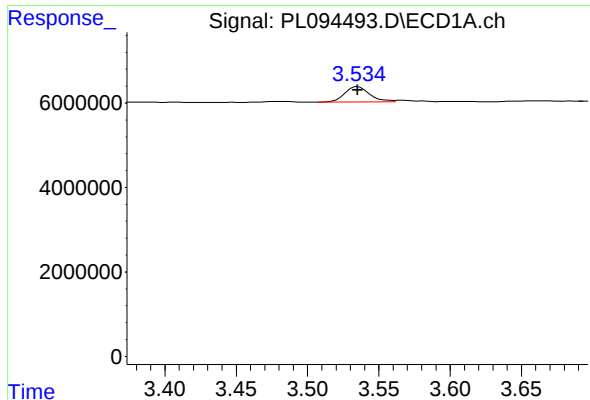
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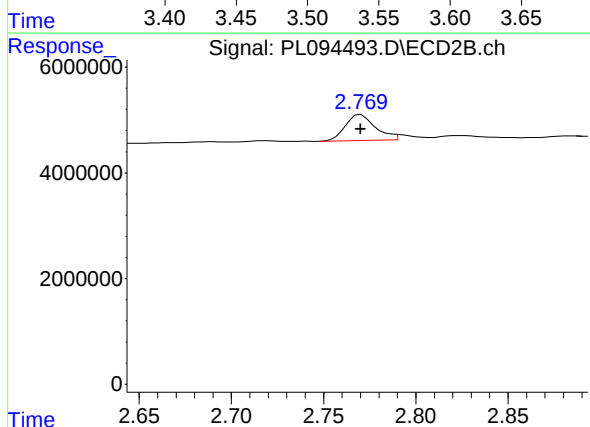
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: 0.000 min
Response: 4393297
Conc: 1.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2

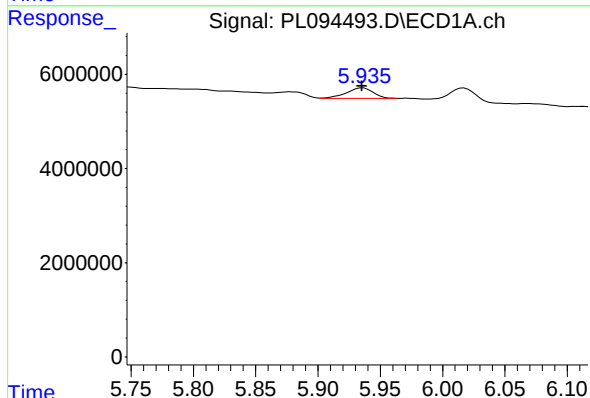
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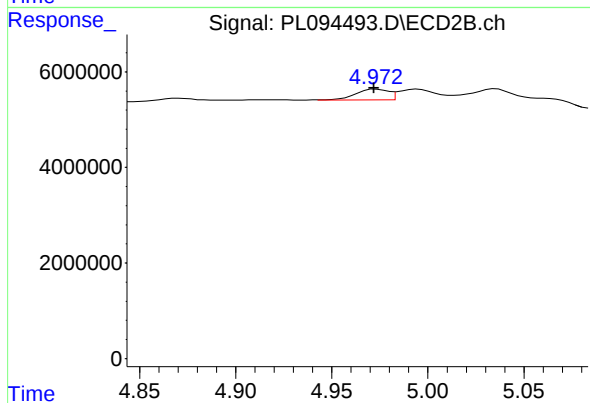
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.001 min
Response: 5808392
Conc: 1.82 ng/ml m



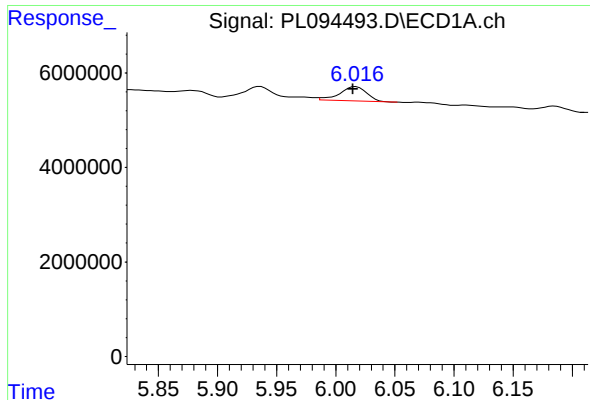
#10 gamma-Chlordane

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 3303833
Conc: 1.13 ng/ml m



#10 gamma-Chlordane

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 2575802
Conc: 0.59 ng/ml m



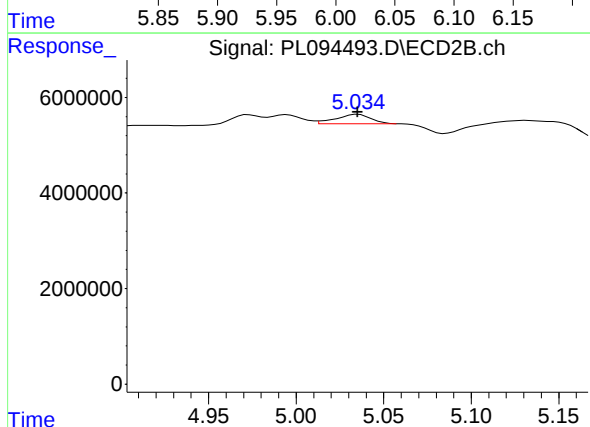
#11 alpha-Chlordane

R.T.: 6.016 min
Delta R.T.: 0.001 min
Response: 4662713
Conc: 1.61 ng/ml

Instrument :
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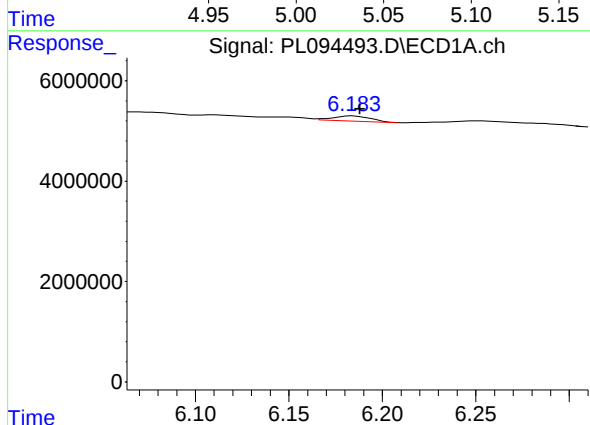
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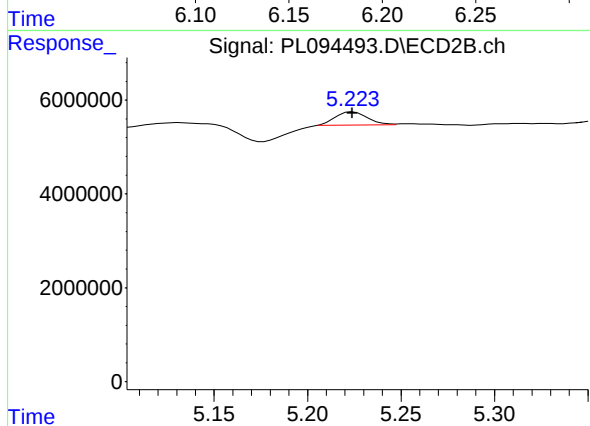
#11 alpha-Chlordane

R.T.: 5.034 min
Delta R.T.: -0.001 min
Response: 2751239
Conc: 0.64 ng/ml



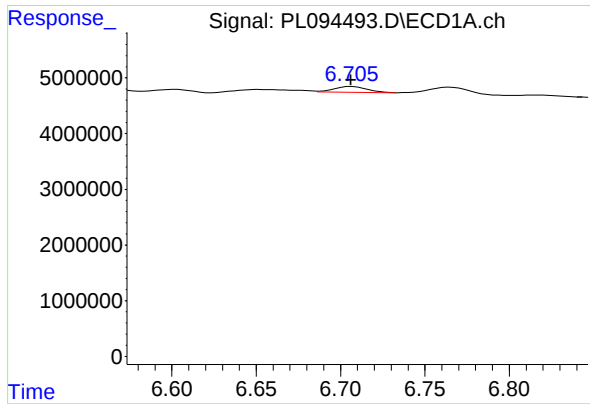
#12 4,4'-DDE

R.T.: 6.183 min
Delta R.T.: -0.005 min
Response: 1366152
Conc: 0.52 ng/ml



#12 4,4'-DDE

R.T.: 5.223 min
Delta R.T.: -0.001 min
Response: 3447699
Conc: 0.82 ng/ml



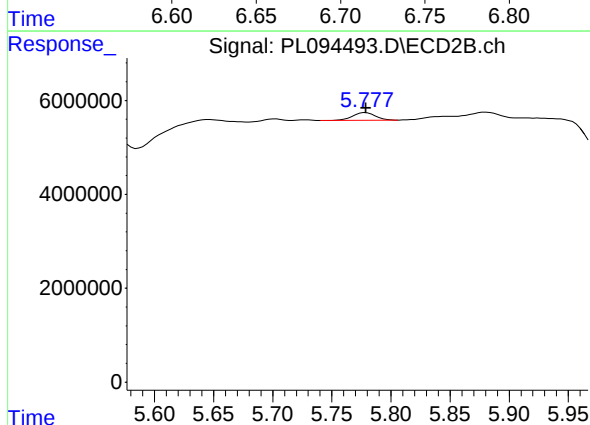
#16 4,4'-DDD

R.T.: 6.705 min
Delta R.T.: -0.001 min
Response: 1417750
Conc: 0.77 ng/ml

Instrument :
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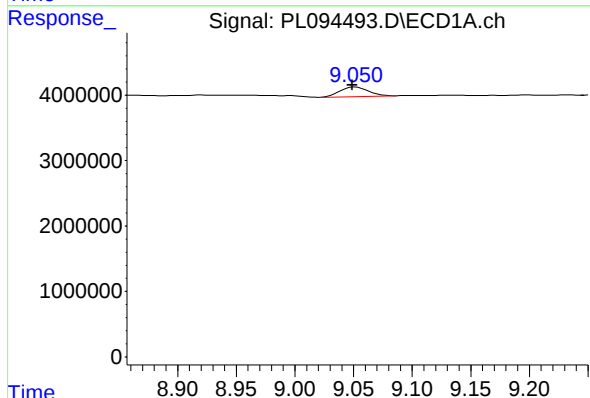
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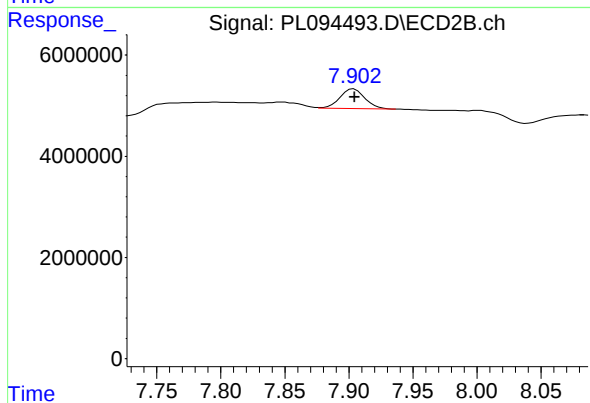
#16 4,4'-DDD

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 2124466
Conc: 0.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.050 min
Delta R.T.: 0.000 min
Response: 2575269
Conc: 1.21 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: -0.002 min
Response: 5255307
Conc: 1.37 ng/ml m