

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060324\
 Data File : PL089907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2024 14:07
 Operator : AR\AJ
 Sample : P2680-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR2520258

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/05/2024
 Supervised By : Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 23:27:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.548	2.793	39848092	27662002	19.032	19.292
28) SA Decachlor...	9.045	7.935	41158285	31163574	27.992	20.971m#
Target Compounds						
10) B gamma-Chl...	5.946	5.002	79741994	48336340	32.974m	25.934
11) B alpha-Chl...	6.029	5.065	109.4E6	52283102	45.538	27.866 #
13) MA Dieldrin	6.351	5.387	8658108	9139827	3.652	4.960m#
17) MA 4,4'-DDT	7.026	6.057	12380611	10353377	6.725m	6.818m

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

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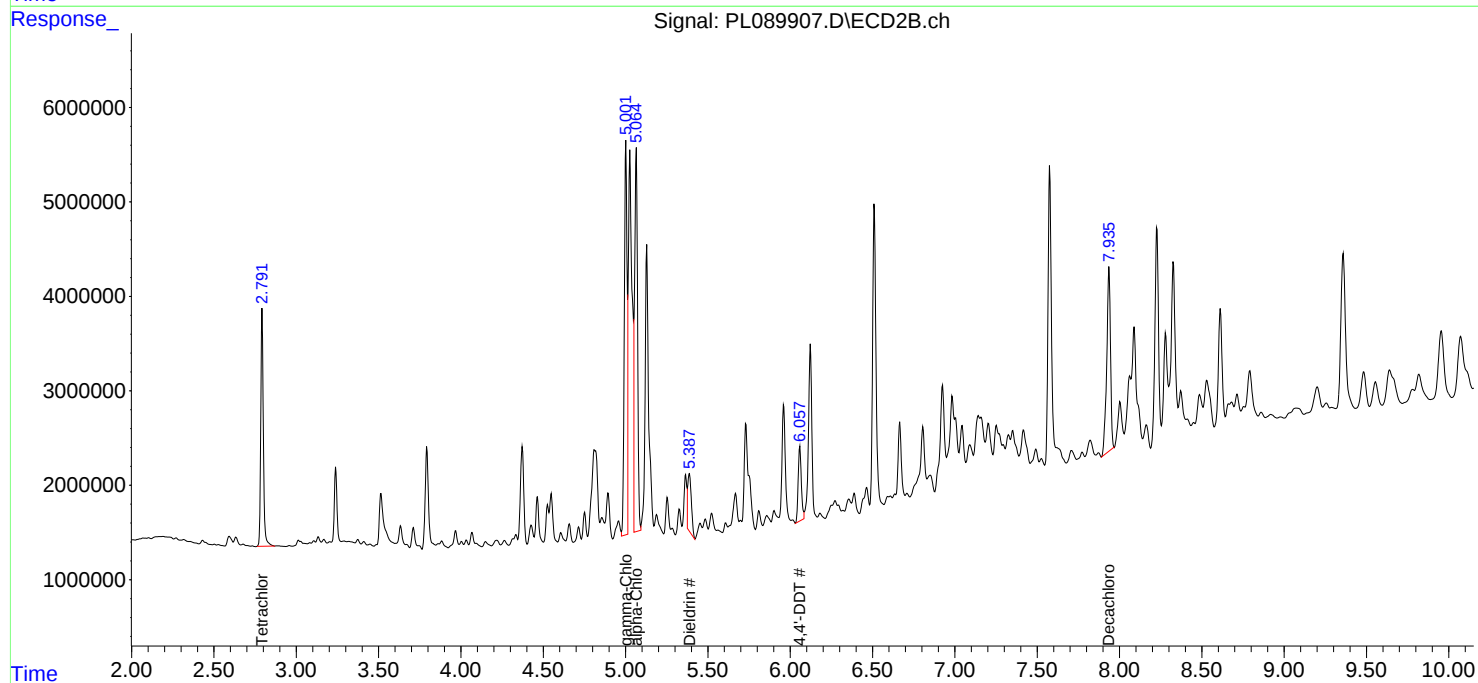
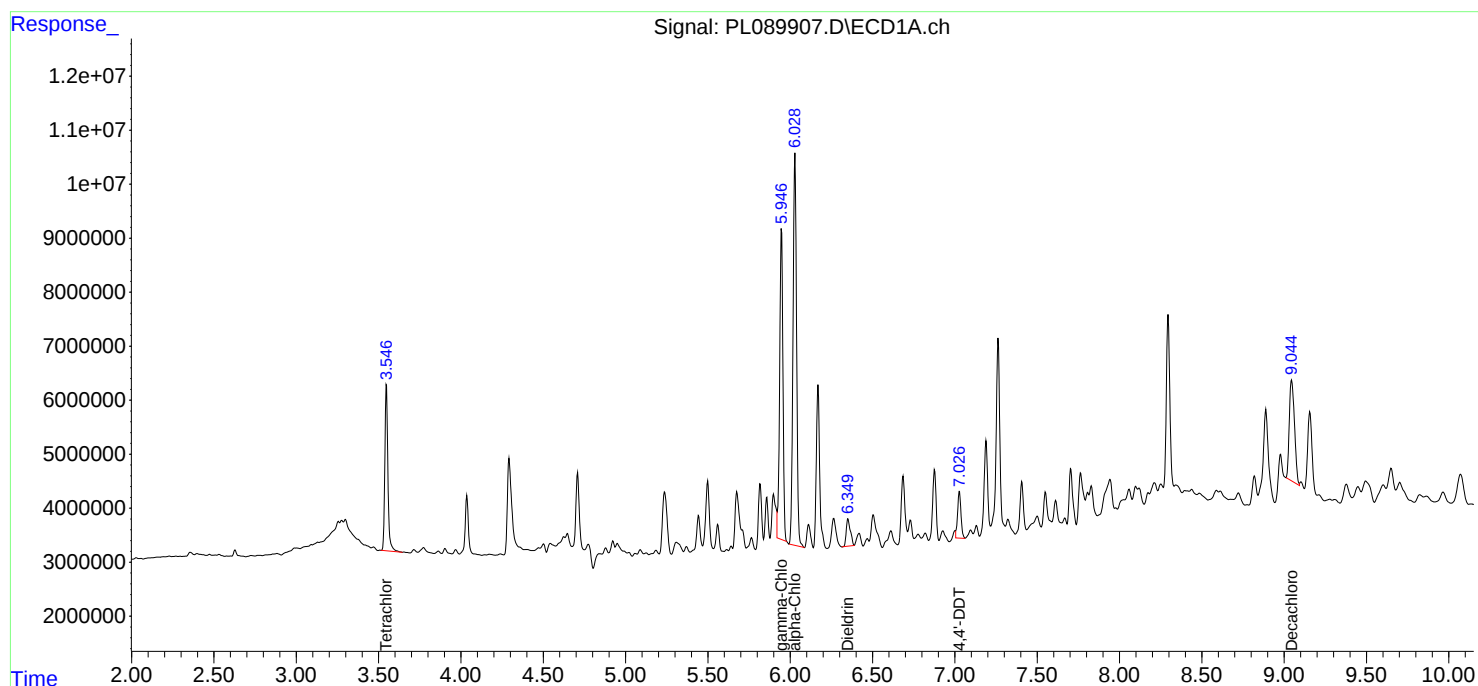
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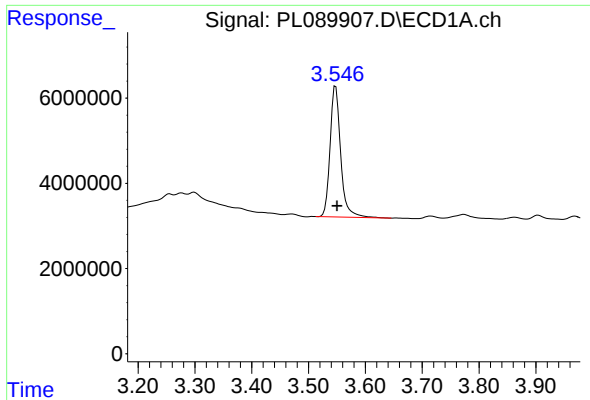
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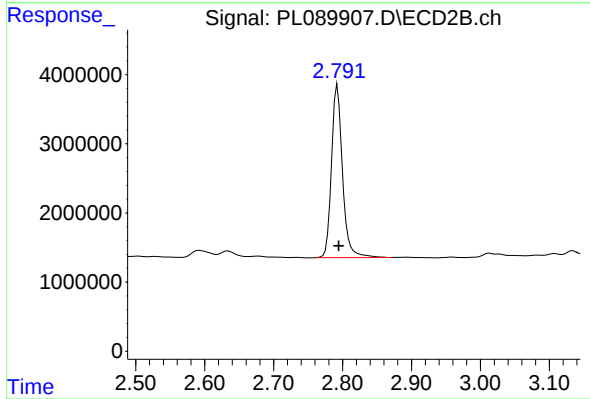
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.002 min
Response: 39848092
Conc: 19.03 ng/ml

Instrument :
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ClientSampleId :
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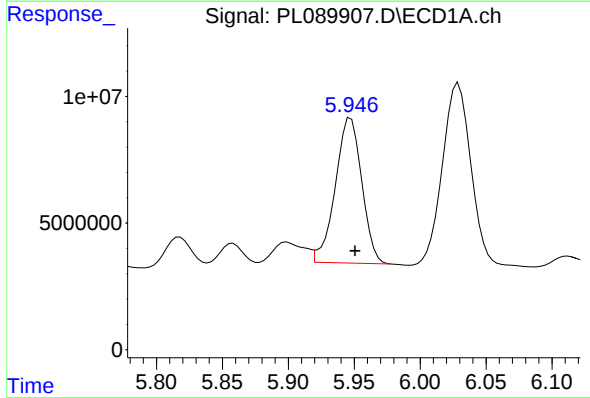
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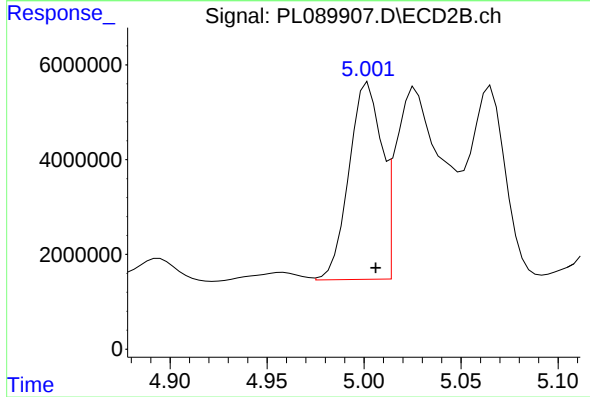
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 27662002
Conc: 19.29 ng/ml



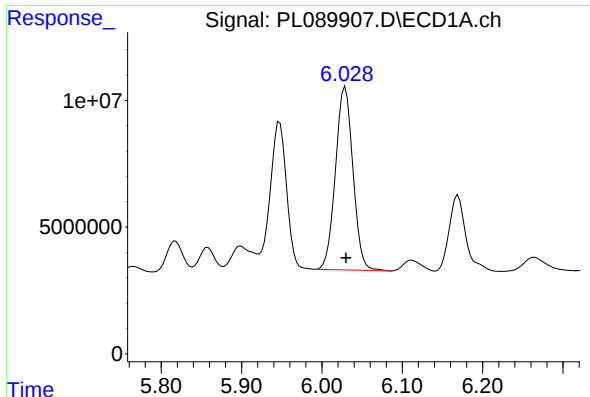
#10 gamma-Chlordane

R.T.: 5.946 min
Delta R.T.: -0.005 min
Response: 79741994
Conc: 32.97 ng/ml m



#10 gamma-Chlordane

R.T.: 5.002 min
Delta R.T.: -0.004 min
Response: 48336340
Conc: 25.93 ng/ml



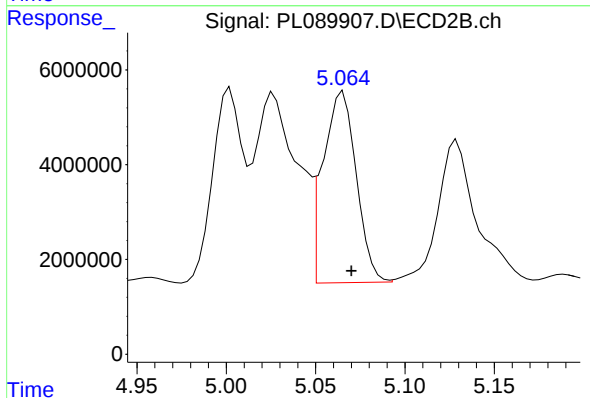
#11 alpha-Chlordane

R.T.: 6.029 min
Delta R.T.: -0.001 min
Response: 109383410
Conc: 45.54 ng/ml

Instrument :
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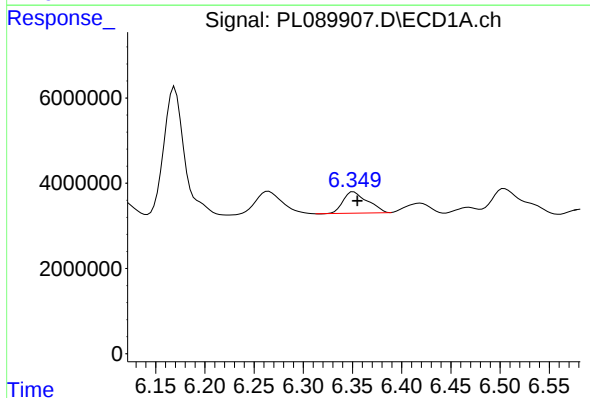
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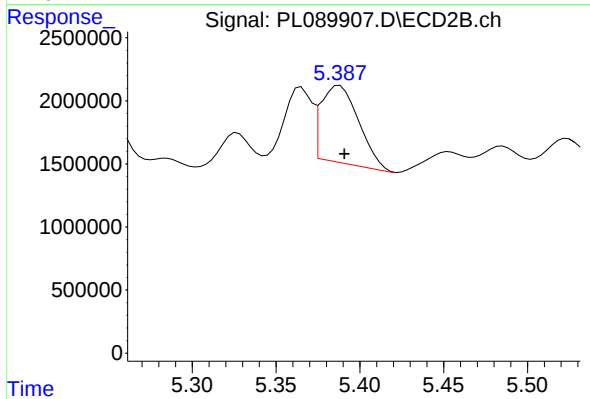
#11 alpha-Chlordane

R.T.: 5.065 min
Delta R.T.: -0.005 min
Response: 52283102
Conc: 27.87 ng/ml



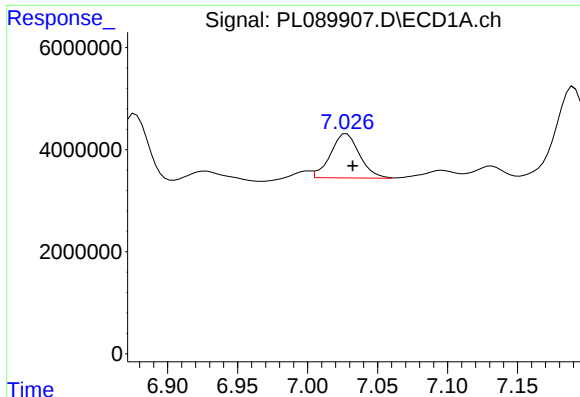
#13 Dieldrin

R.T.: 6.351 min
Delta R.T.: -0.004 min
Response: 8658108
Conc: 3.65 ng/ml



#13 Dieldrin

R.T.: 5.387 min
Delta R.T.: -0.004 min
Response: 9139827
Conc: 4.96 ng/ml m



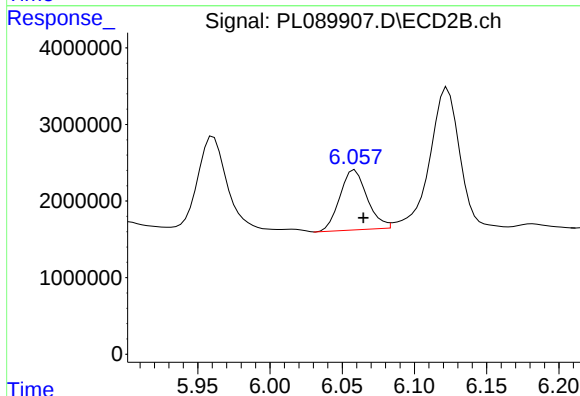
#17 4,4'-DDT

R.T.: 7.026 min
Delta R.T.: -0.006 min
Response: 12380611
Conc: 6.72 ng/ml

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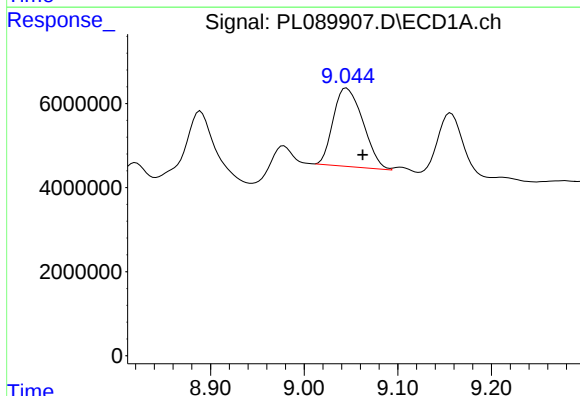
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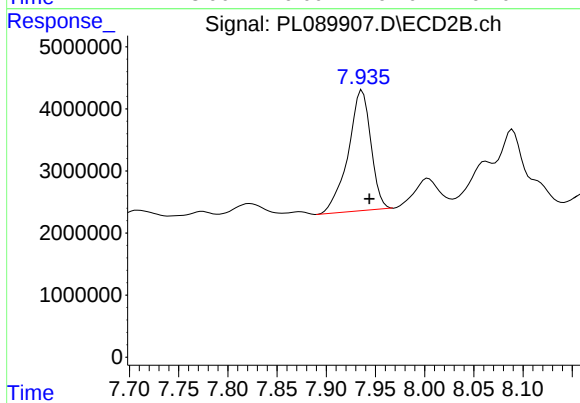
#17 4,4'-DDT

R.T.: 6.057 min
Delta R.T.: -0.007 min
Response: 10353377
Conc: 6.82 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.045 min
Delta R.T.: -0.017 min
Response: 41158285
Conc: 27.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.935 min
Delta R.T.: -0.009 min
Response: 31163574
Conc: 20.97 ng/ml m