

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042324\
 Data File : PL089152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 14:20
 Operator : AR\AJ
 Sample : P2225-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-06-042224

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/24/2024
 Supervised By : Ankita Jodhani 04/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 01:14:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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...	3.550	2.797	22690946	15578439	10.676	11.688
28)	SA Decachlor...	9.063	7.949	20386818	20722585	16.005	15.475
Target Compounds							
10)	B gamma-Chl...	5.950	5.014	4487356	1139186	1.952m	0.694m#
11)	B alpha-Chl...	6.032	5.074	16195564	3466857	7.074m	2.096 #
12)	B 4,4'-DDE	6.198	5.262	2659635	977127	1.323m	0.664m#
17)	MA 4,4'-DDT	7.029	6.064	997809	836812	0.548m	0.638m

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

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Sample : P2225-01
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ALS Vial : 17 Sample Multiplier: 1

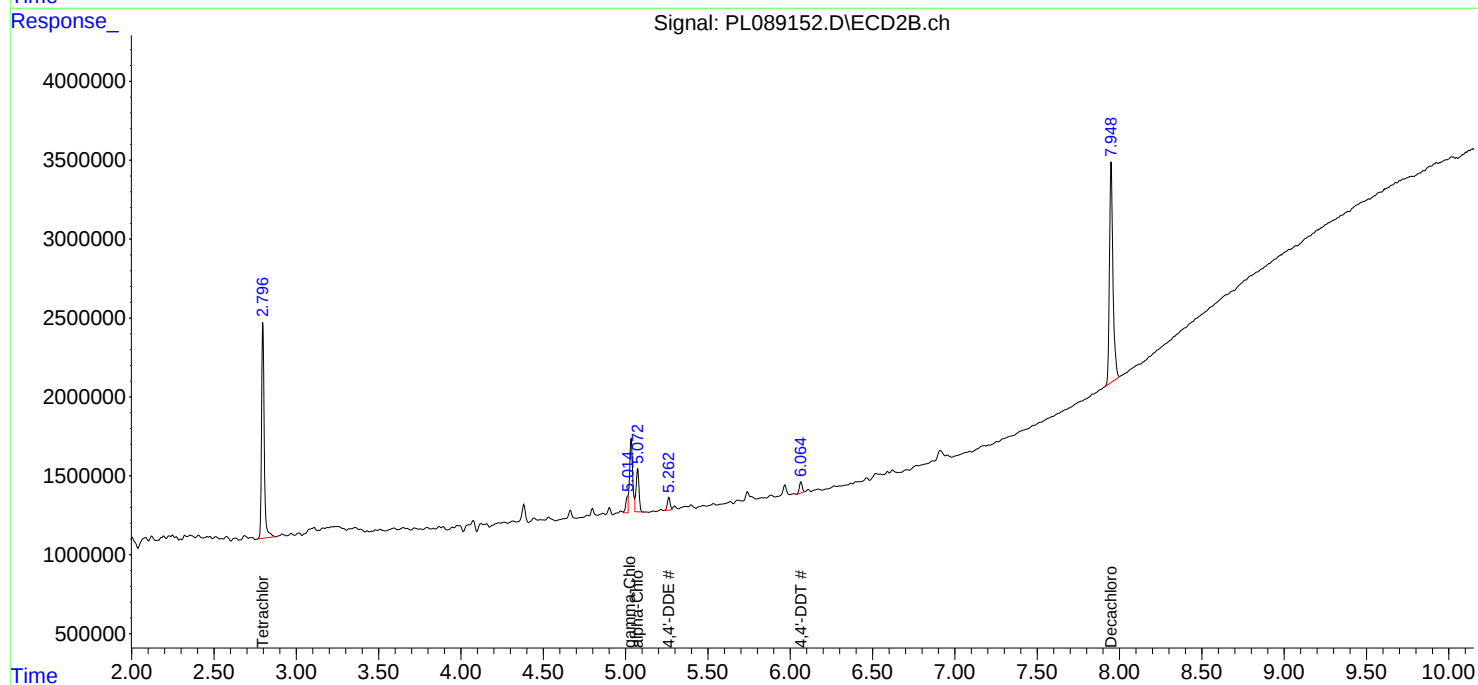
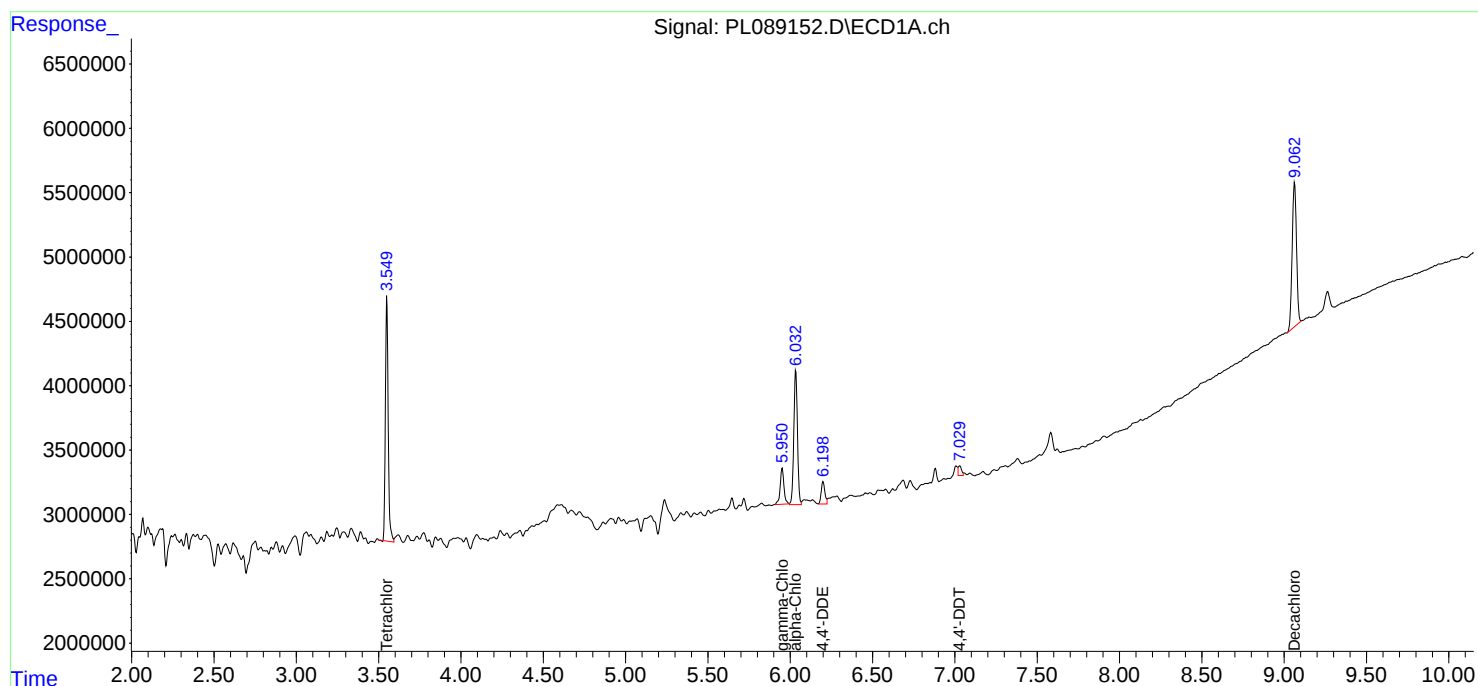
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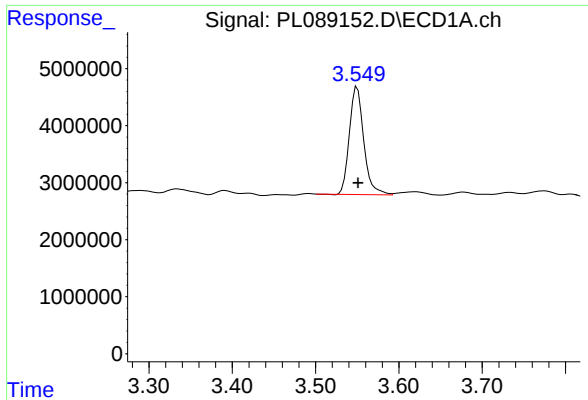
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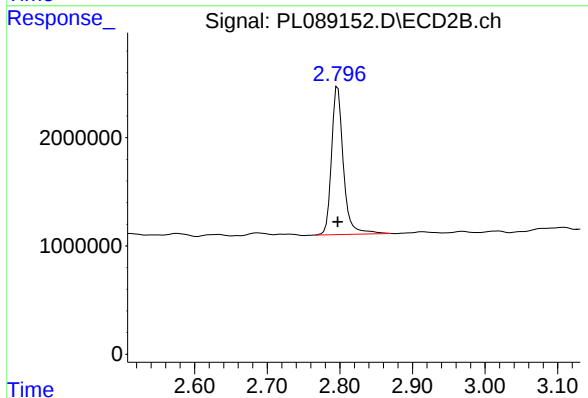
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: -0.001 min
Response: 22690946
Conc: 10.68 ng/ml

Instrument :
ECD_L
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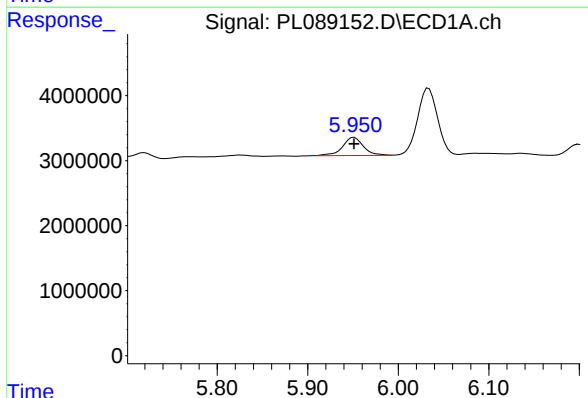
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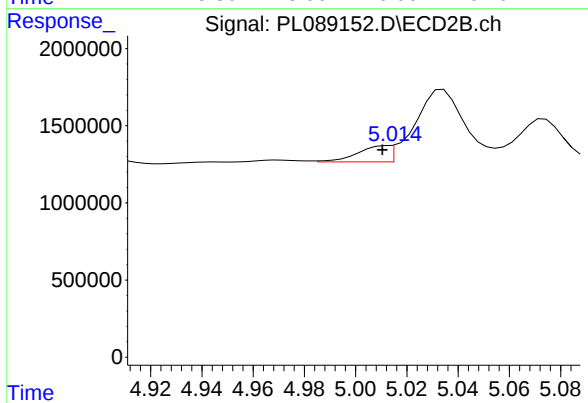
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: 0.000 min
Response: 15578439
Conc: 11.69 ng/ml



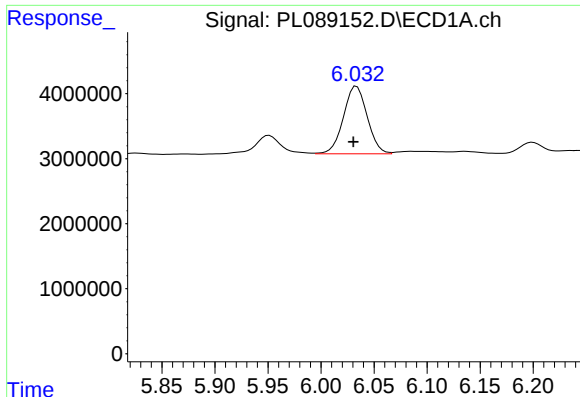
#10 gamma-Chlordane

R.T.: 5.950 min
Delta R.T.: -0.001 min
Response: 4487356
Conc: 1.95 ng/ml m



#10 gamma-Chlordane

R.T.: 5.014 min
Delta R.T.: 0.004 min
Response: 1139186
Conc: 0.69 ng/ml m



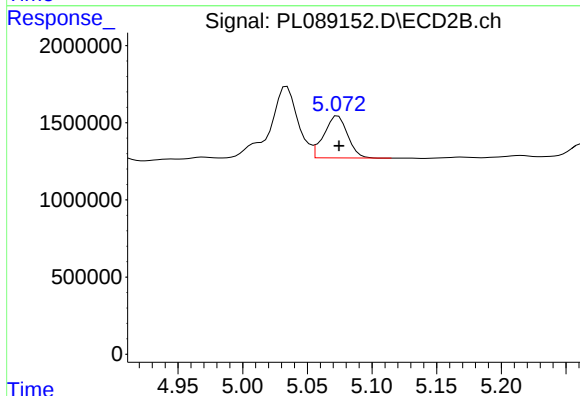
#11 alpha-Chlordane

R.T.: 6.032 min
Delta R.T.: 0.001 min
Response: 16195564
Conc: 7.07 ng/ml

Instrument :
ECD_L
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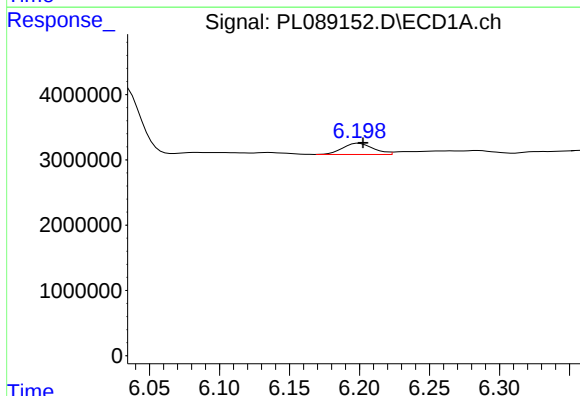
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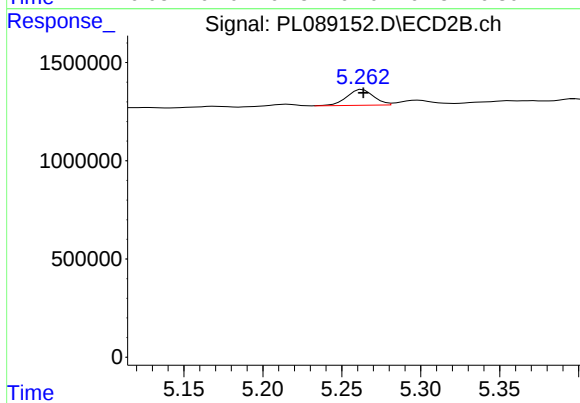
#11 alpha-Chlordane

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 3466857
Conc: 2.10 ng/ml



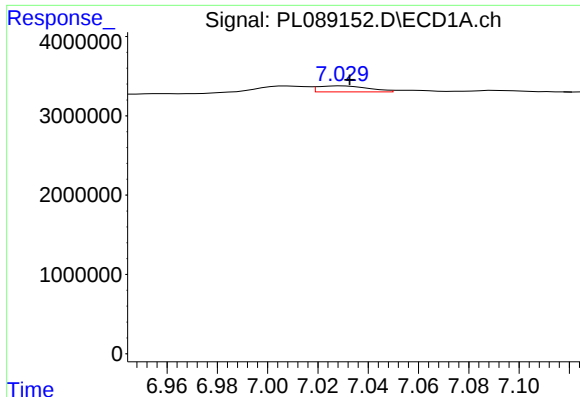
#12 4,4'-DDE

R.T.: 6.198 min
Delta R.T.: -0.004 min
Response: 2659635
Conc: 1.32 ng/ml m



#12 4,4'-DDE

R.T.: 5.262 min
Delta R.T.: -0.002 min
Response: 977127
Conc: 0.66 ng/ml m



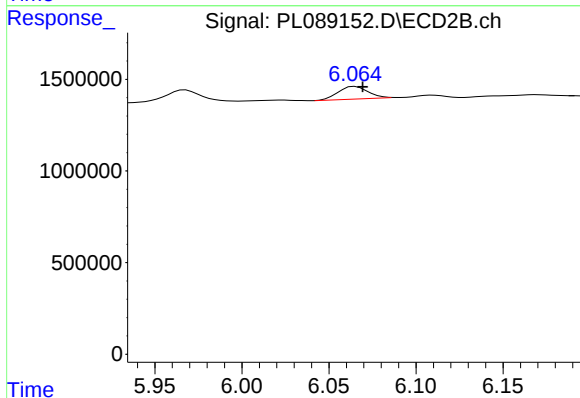
#17 4,4'-DDT

R.T.: 7.029 min
Delta R.T.: -0.004 min
Response: 997809
Conc: 0.55 ng/ml

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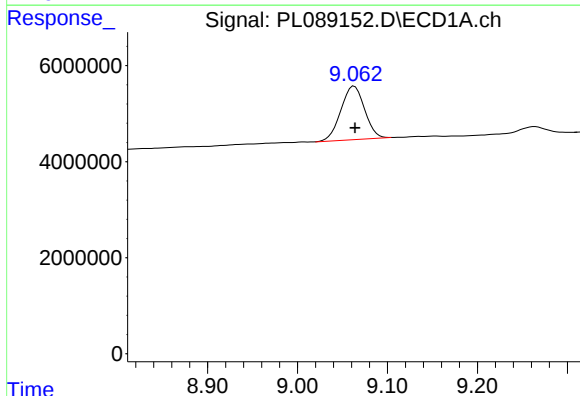
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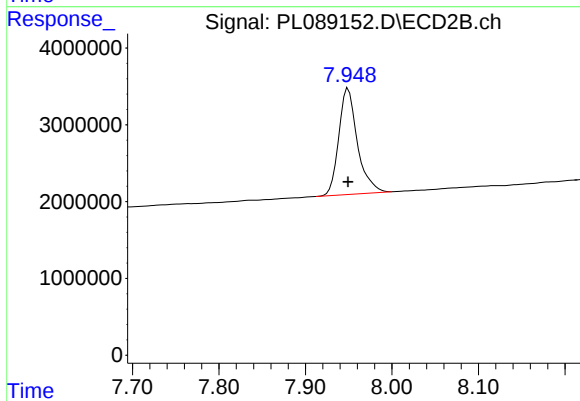
#17 4,4'-DDT

R.T.: 6.064 min
Delta R.T.: -0.006 min
Response: 836812
Conc: 0.64 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 20386818
Conc: 16.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 20722585
Conc: 15.48 ng/ml