

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011725\
 Data File : PL093688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2025 14:39
 Operator : AR\AJ
 Sample : Q1118-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-1-16-2025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/20/2025
 Supervised By :Ankita Jodhani 01/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:55:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 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...	3.537	2.775	33734496	50052961	13.626m	17.193 #
28)	SA Decachlor...	9.054	7.911	26782870	42149308	14.485	14.116
Target Compounds							
4)	MA Heptachlor	4.914	3.944	322.1E6	468.9E6	110.004m	112.820m
10)	B gamma-Chl...	5.940	4.977	42011086	30223114	16.717	7.844m#
11)	B alpha-Chl...	6.022	5.040	88766470	55933706	35.465	14.691m#
17)	MA 4,4'-DDT	7.020	6.031	1412292	2600343	0.764m	0.861m

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

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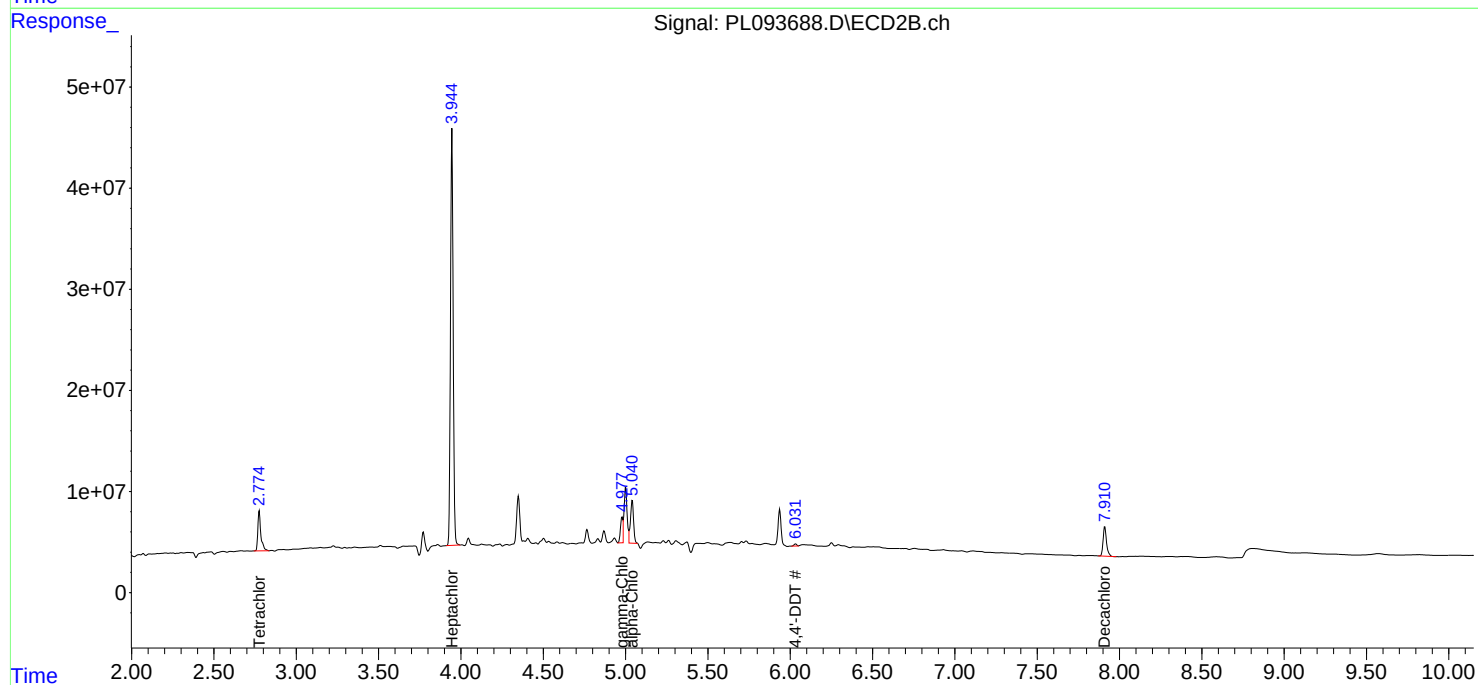
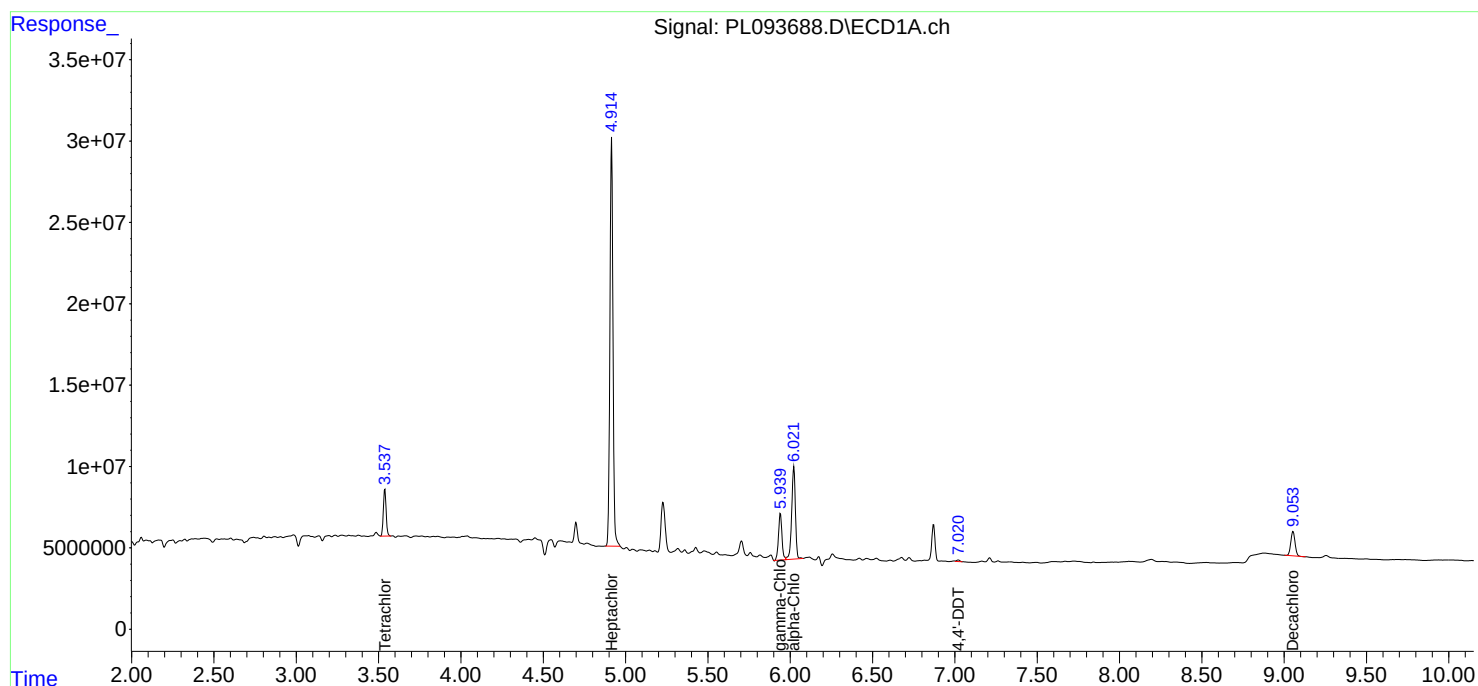
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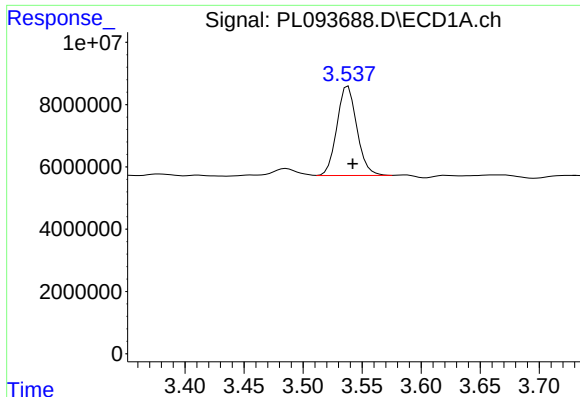
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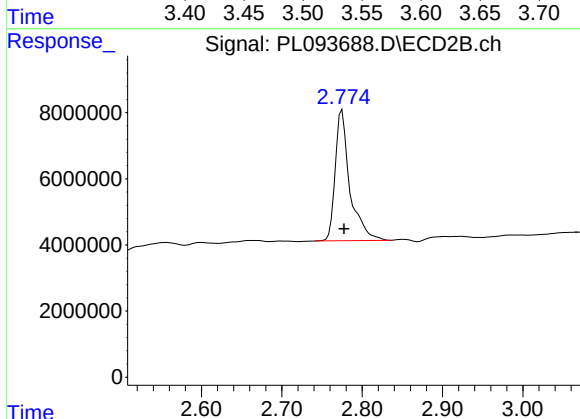
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: -0.005 min
Response: 33734496
Conc: 13.63 ng/ml

Instrument :
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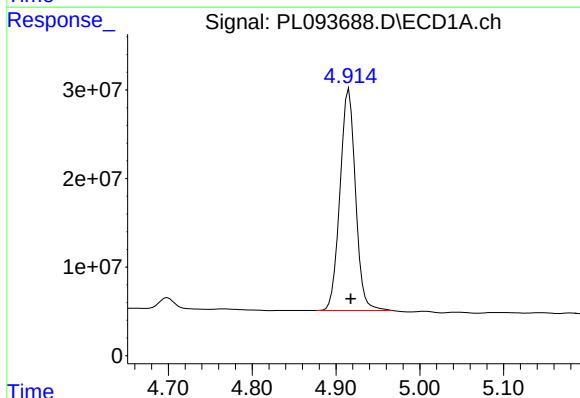
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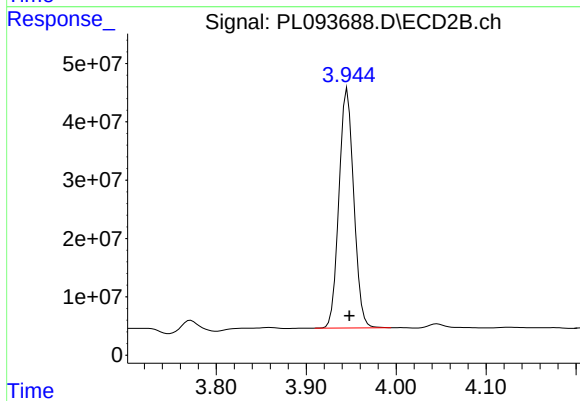
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.002 min
Response: 50052961
Conc: 17.19 ng/ml



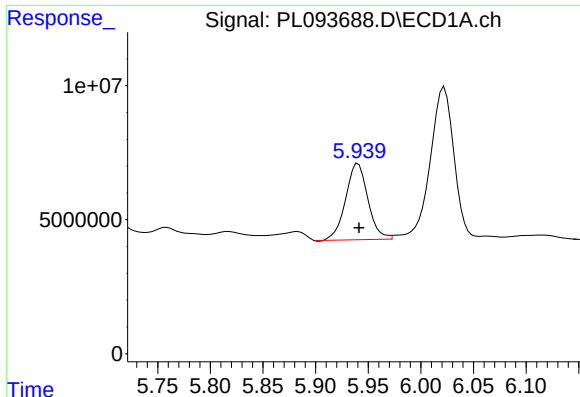
#4 Heptachlor

R.T.: 4.914 min
Delta R.T.: -0.003 min
Response: 322125727
Conc: 110.00 ng/ml m



#4 Heptachlor

R.T.: 3.944 min
Delta R.T.: -0.004 min
Response: 468871879
Conc: 112.82 ng/ml m



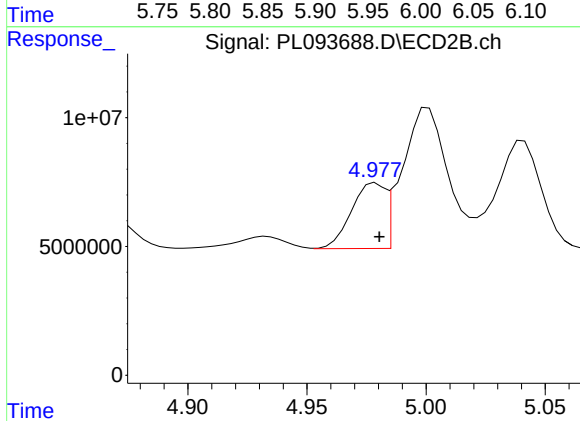
#10 gamma-Chlordane

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 42011086
Conc: 16.72 ng/ml

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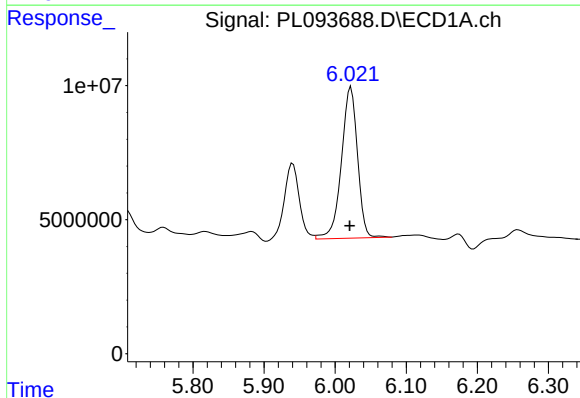
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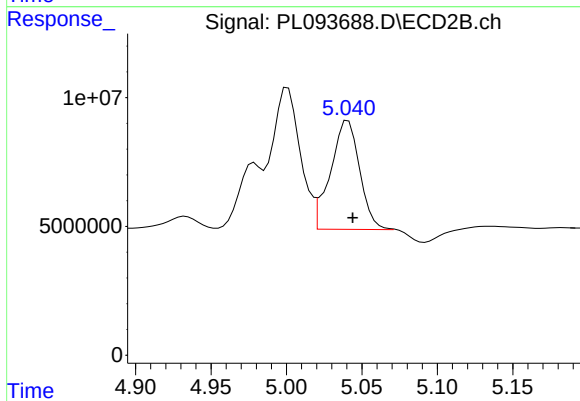
#10 gamma-Chlordane

R.T.: 4.977 min
Delta R.T.: -0.003 min
Response: 30223114
Conc: 7.84 ng/ml m



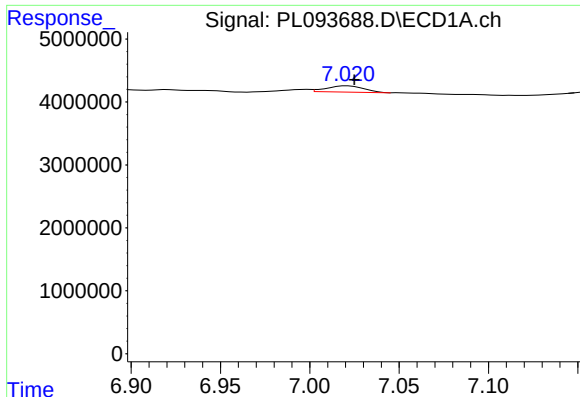
#11 alpha-Chlordane

R.T.: 6.022 min
Delta R.T.: 0.002 min
Response: 88766470
Conc: 35.47 ng/ml



#11 alpha-Chlordane

R.T.: 5.040 min
Delta R.T.: -0.004 min
Response: 55933706
Conc: 14.69 ng/ml m



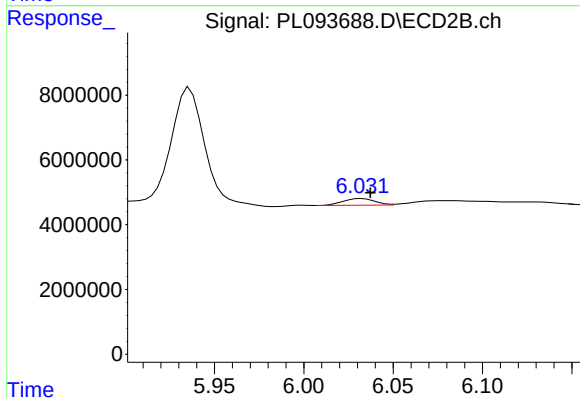
#17 4,4'-DDT

R.T.: 7.020 min
Delta R.T.: -0.005 min
Response: 1412292
Conc: 0.76 ng/ml

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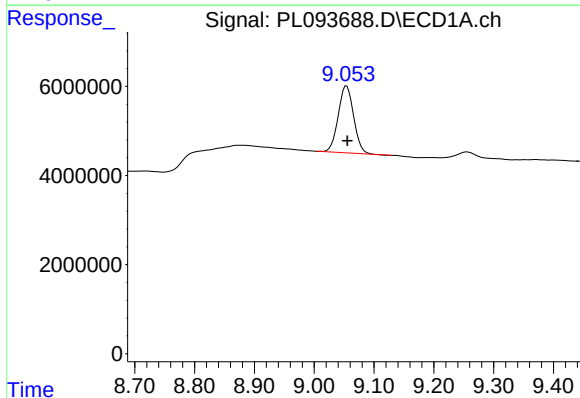
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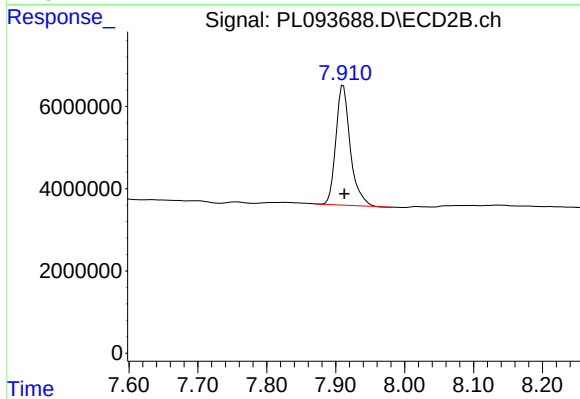
#17 4,4'-DDT

R.T.: 6.031 min
Delta R.T.: -0.006 min
Response: 2600343
Conc: 0.86 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: -0.002 min
Response: 26782870
Conc: 14.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: -0.001 min
Response: 42149308
Conc: 14.12 ng/ml