

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120823\
 Data File : PL087034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2023 14:17
 Operator : AR\AJ
 Sample : 05692-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-12072023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/11/2023
 Supervised By : Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 01:08:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120623.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 07 00:53:18 2023
 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...	3.450	2.699	34867364	10643454	10.804	10.881
28) SA Decachlor...	9.047	7.898	30718693	9642897	13.439	10.021 #
Target Compounds						
11) B alpha-Chl...	5.958	4.990	10534351	2625732	3.068	2.356
12) B 4,4'-DDE	6.140	5.188	2186964	1298462	0.872m	1.461 #
17) MA 4,4'-DDT	6.982	5.999	3681566	1280980	1.855	1.687

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

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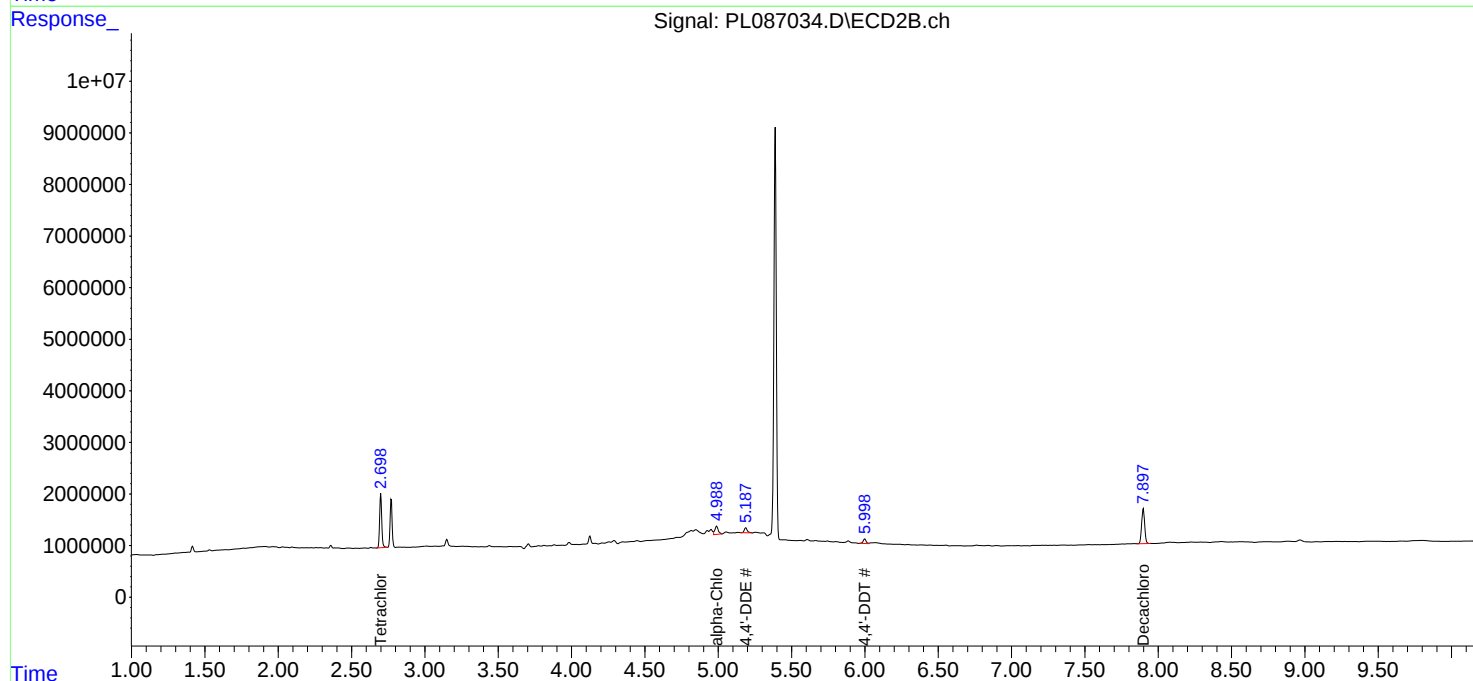
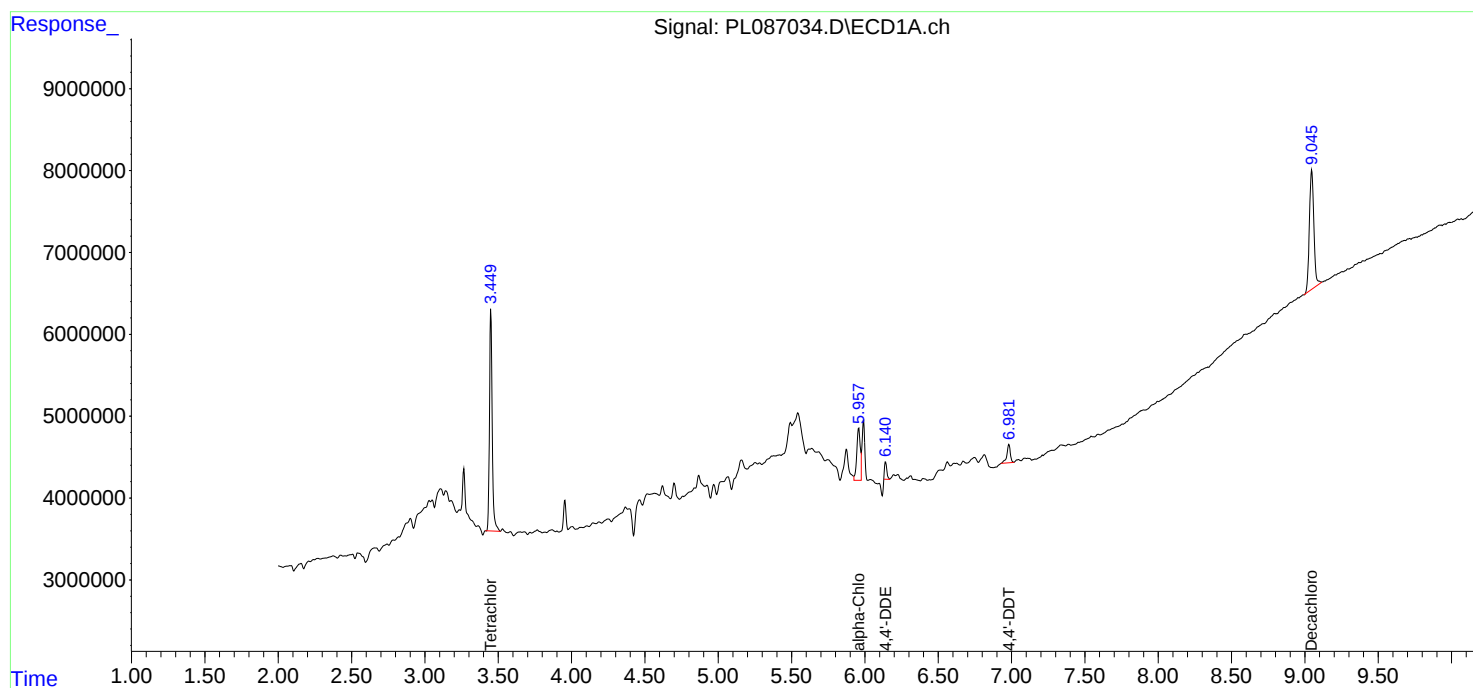
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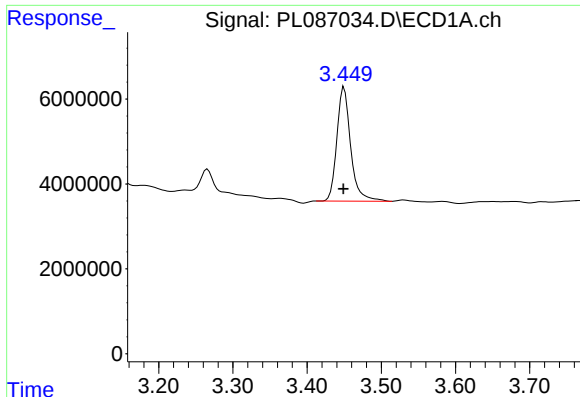
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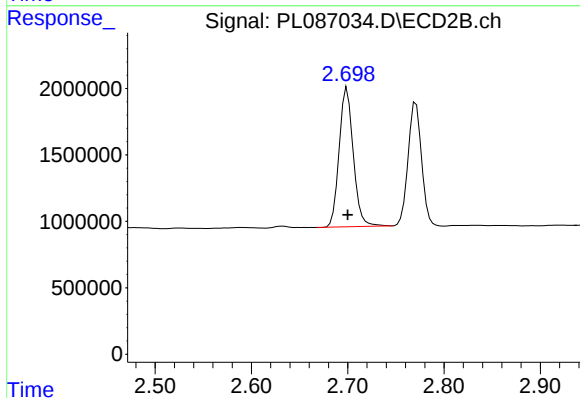
#1 Tetrachloro-m-xylene

R.T.: 3.450 min
Delta R.T.: 0.000 min
Response: 34867364
Conc: 10.80 ng/ml

Instrument :
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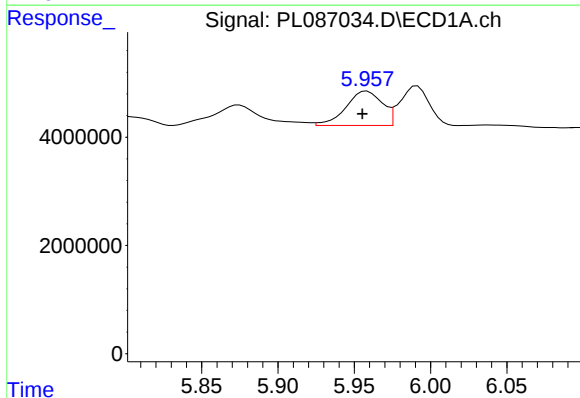
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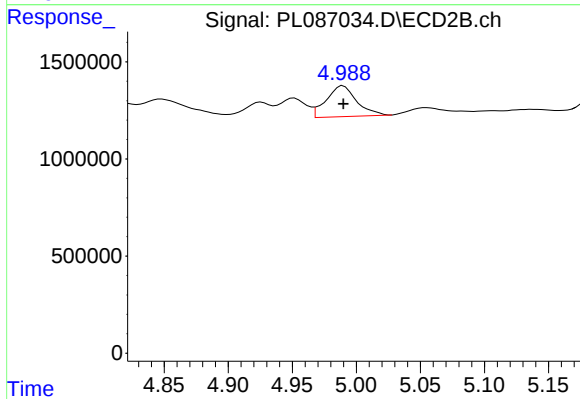
#1 Tetrachloro-m-xylene

R.T.: 2.699 min
Delta R.T.: 0.000 min
Response: 10643454
Conc: 10.88 ng/ml



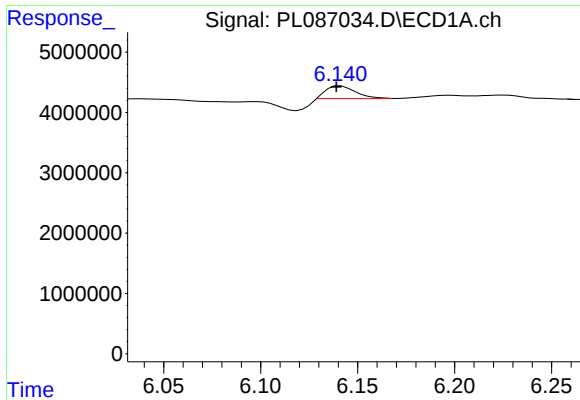
#11 alpha-Chlordane

R.T.: 5.958 min
Delta R.T.: 0.003 min
Response: 10534351
Conc: 3.07 ng/ml



#11 alpha-Chlordane

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 2625732
Conc: 2.36 ng/ml



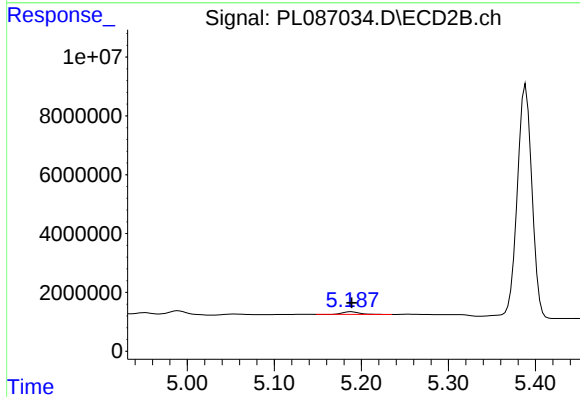
#12 4,4'-DDE

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 2186964
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
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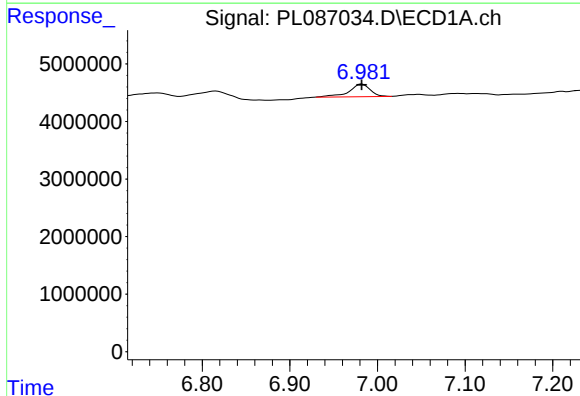
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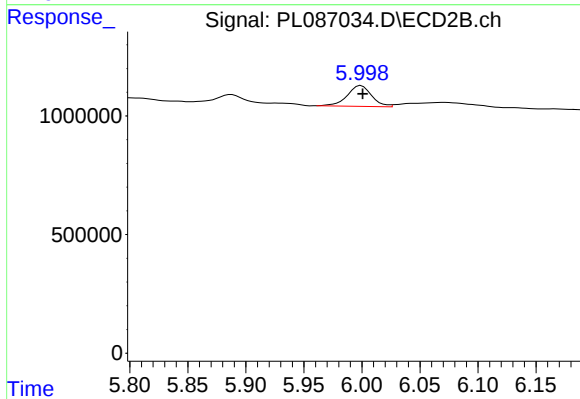
#12 4,4'-DDE

R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 1298462
Conc: 1.46 ng/ml



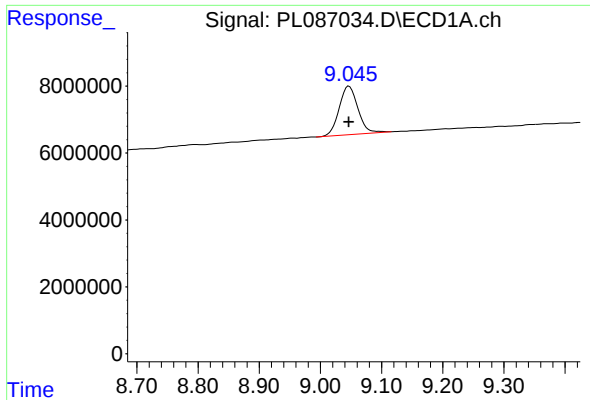
#17 4,4'-DDT

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 3681566
Conc: 1.85 ng/ml



#17 4,4'-DDT

R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 1280980
Conc: 1.69 ng/ml



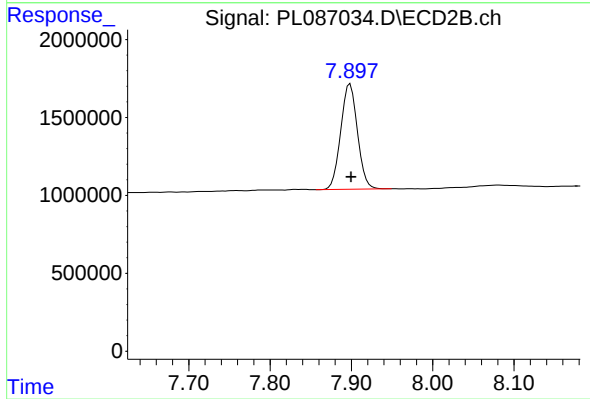
#28 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: 0.000 min
Response: 30718693
Conc: 13.44 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.898 min
Delta R.T.: -0.001 min
Response: 9642897
Conc: 10.02 ng/ml