

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011724\
 Data File : PL087819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 14:56
 Operator : AR\AJ
 Sample : P1155-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BB-TESTPITS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/18/2024
 Supervised By :Ankita Jodhani 01/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 10:01:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.420	2.673	71755432	30062142	23.968	24.817
28)	SA Decachlor...	8.984	7.862	65484546	29856002	22.993	23.568
Target Compounds							
10)	B gamma-Chl...	5.833	4.890	3102230	705874	0.802m	0.437 #
11)	B alpha-Chl...	5.919	4.954	4811547	776432	1.252m	0.468 #
13)	MA Dieldrin	6.241	5.278	1398761	914811	0.376m	0.576m#
17)	MA 4,4'-DDT	6.935	5.961	1506131	1057960	0.527	0.850 #

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

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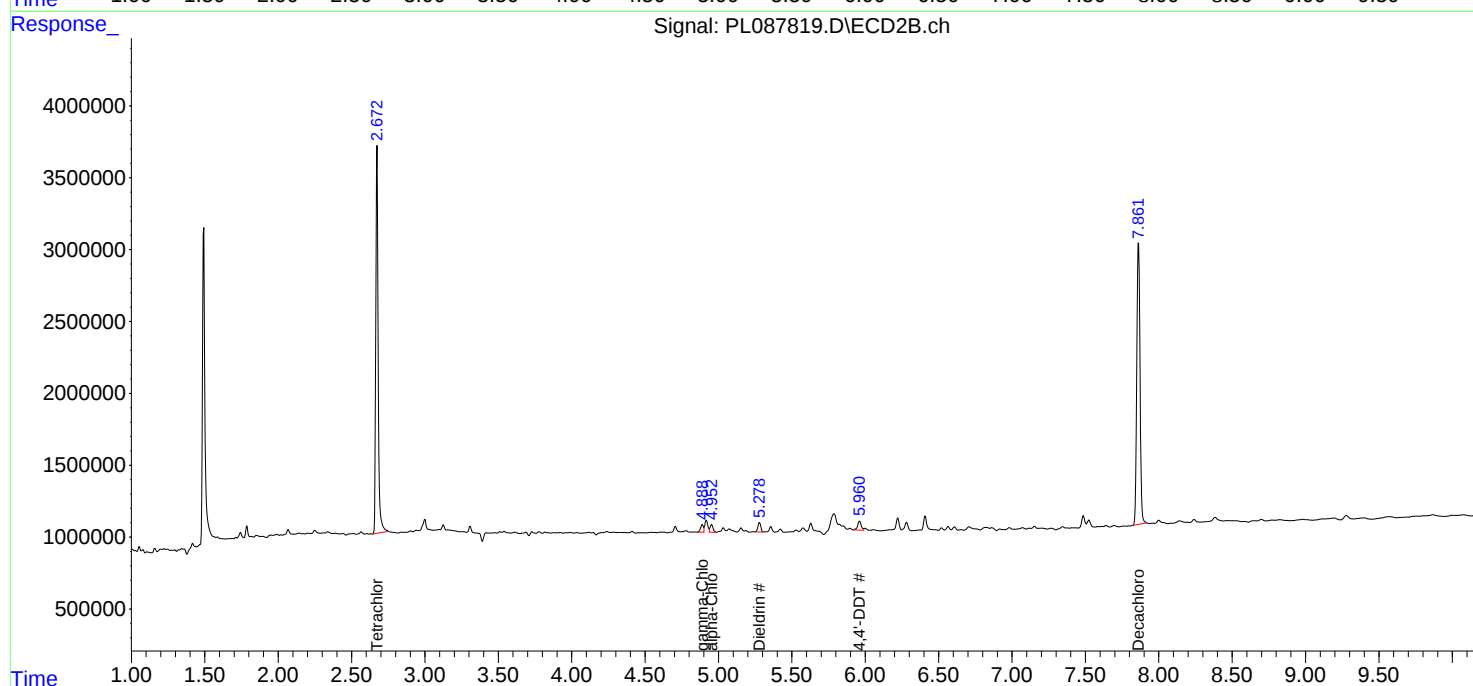
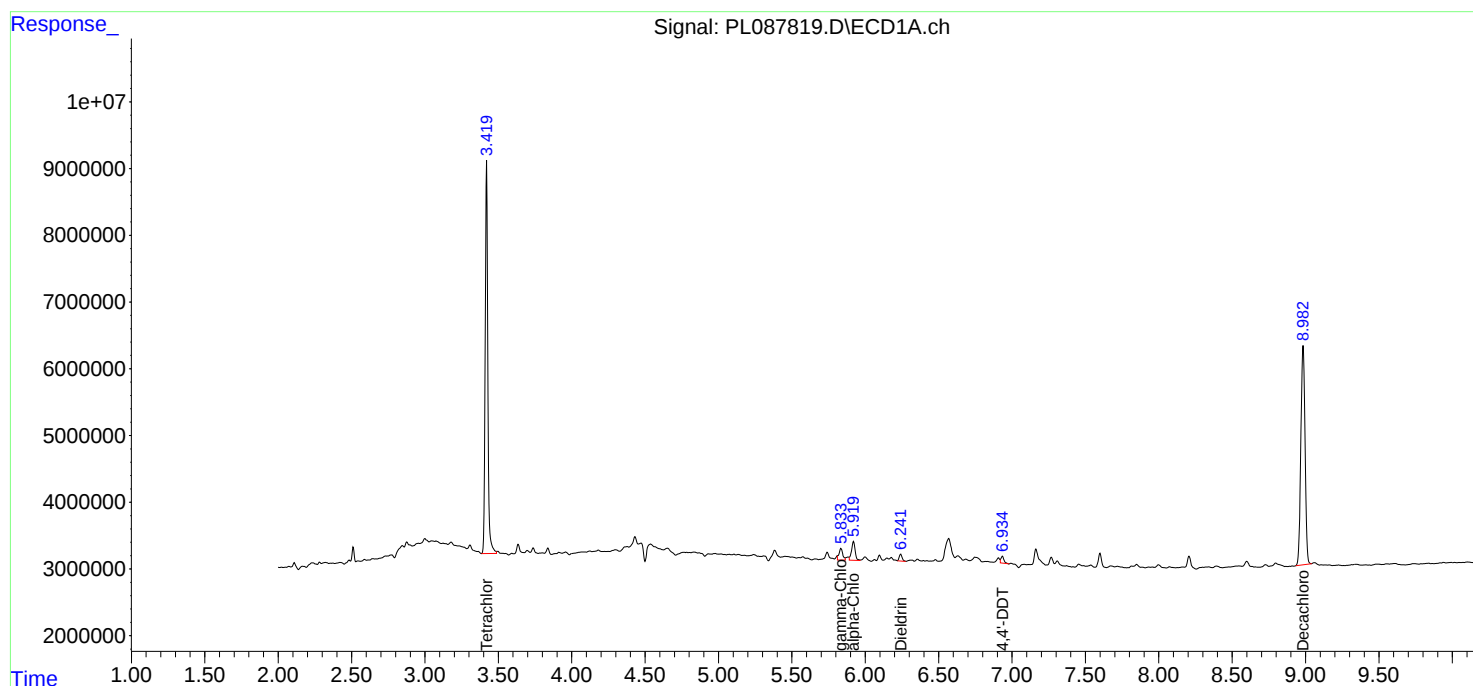
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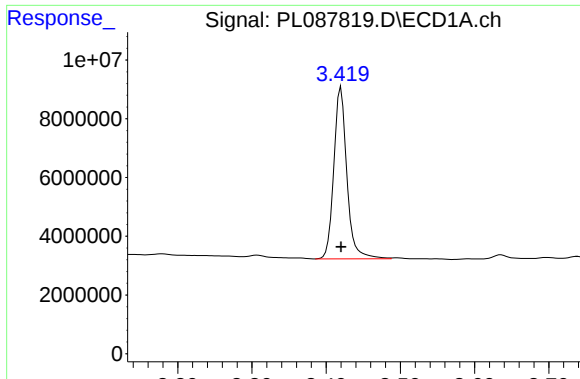
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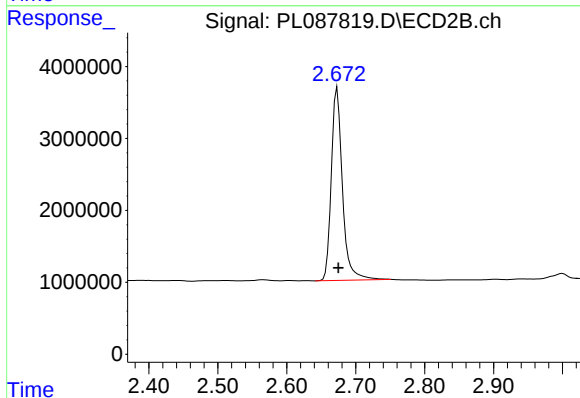
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 71755432
Conc: 23.97 ng/ml

Instrument :
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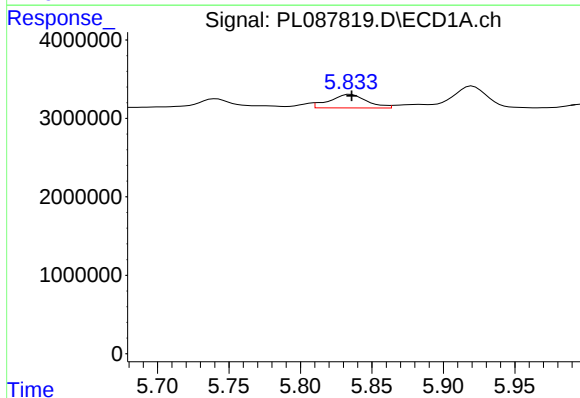
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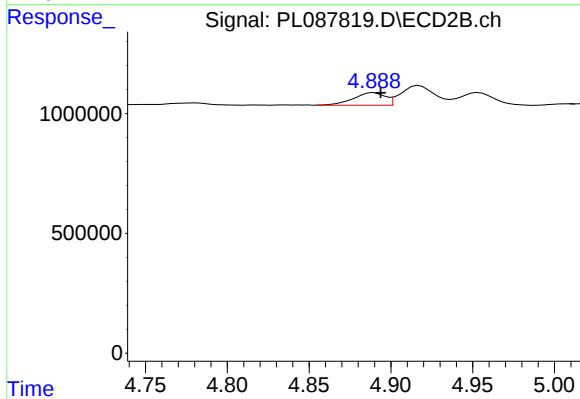
#1 Tetrachloro-m-xylene

R.T.: 2.673 min
Delta R.T.: -0.002 min
Response: 30062142
Conc: 24.82 ng/ml



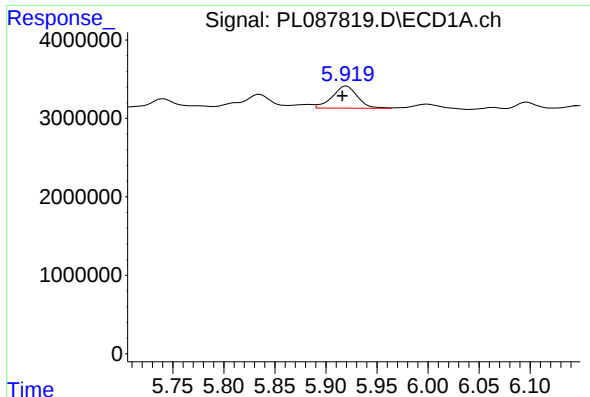
#10 gamma-Chlordane

R.T.: 5.833 min
Delta R.T.: -0.002 min
Response: 3102230
Conc: 0.80 ng/ml m



#10 gamma-Chlordane

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 705874
Conc: 0.44 ng/ml



#11 alpha-Chlordane

R.T.: 5.919 min
Delta R.T.: 0.003 min
Response: 4811547
Conc: 1.25 ng/ml

Instrument :
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#11 alpha-Chlordane

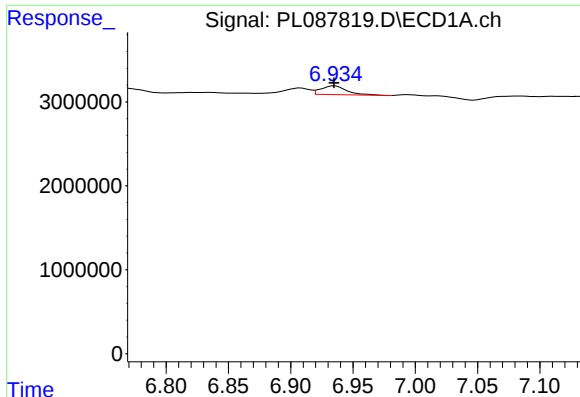
R.T.: 4.954 min
Delta R.T.: -0.004 min
Response: 776432
Conc: 0.47 ng/ml

#13 Dieldrin

R.T.: 6.241 min
Delta R.T.: -0.002 min
Response: 1398761
Conc: 0.38 ng/ml m

#13 Dieldrin

R.T.: 5.278 min
Delta R.T.: -0.001 min
Response: 914811
Conc: 0.58 ng/ml m



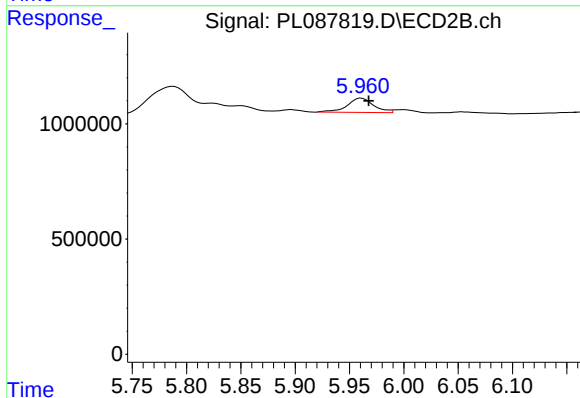
#17 4,4'-DDT

R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 1506131
Conc: 0.53 ng/ml

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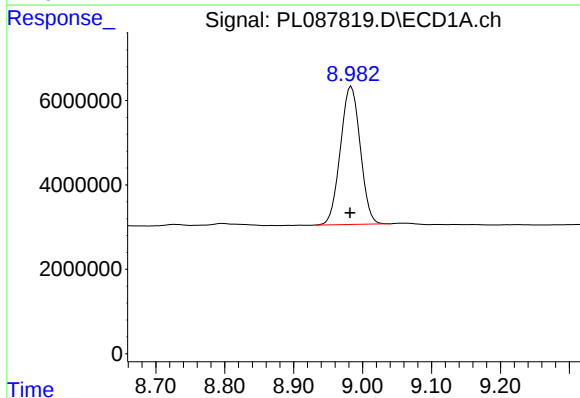
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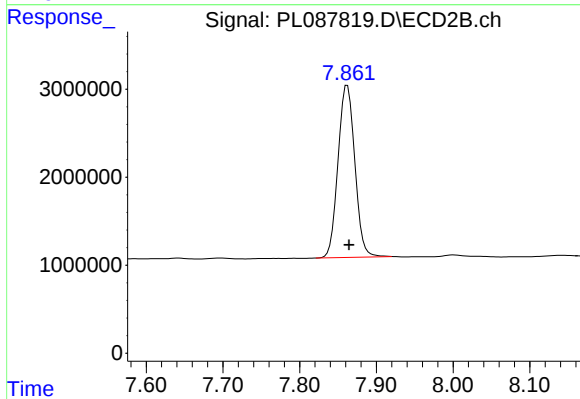
#17 4,4'-DDT

R.T.: 5.961 min
Delta R.T.: -0.007 min
Response: 1057960
Conc: 0.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.984 min
Delta R.T.: 0.002 min
Response: 65484546
Conc: 22.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 29856002
Conc: 23.57 ng/ml