

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011524\
 Data File : PL087788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2024 14:40
 Operator : AR\AJ
 Sample : P1132-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR200027

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/16/2024
 Supervised By :Ankita Jodhani 01/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 20:41:38 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...	3.418	2.674	64442614	28060674	21.526m	23.165
2) SA Decachlor...	8.979	7.862	55244580	25744917	19.398m	20.322
Target Compounds						
11) B alpha-Chl...	5.920	4.952	5044995	823602	1.313m	0.496m#
12) B 4,4'-DDE	6.095	5.152	3083430	1212649	0.964m	0.902m
13) MA Dieldrin	6.239	5.283	1312572	1451771	0.352m	0.914 #
17) MA 4,4'-DDT	6.934	5.963	3635891	1675476	1.271	1.346

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

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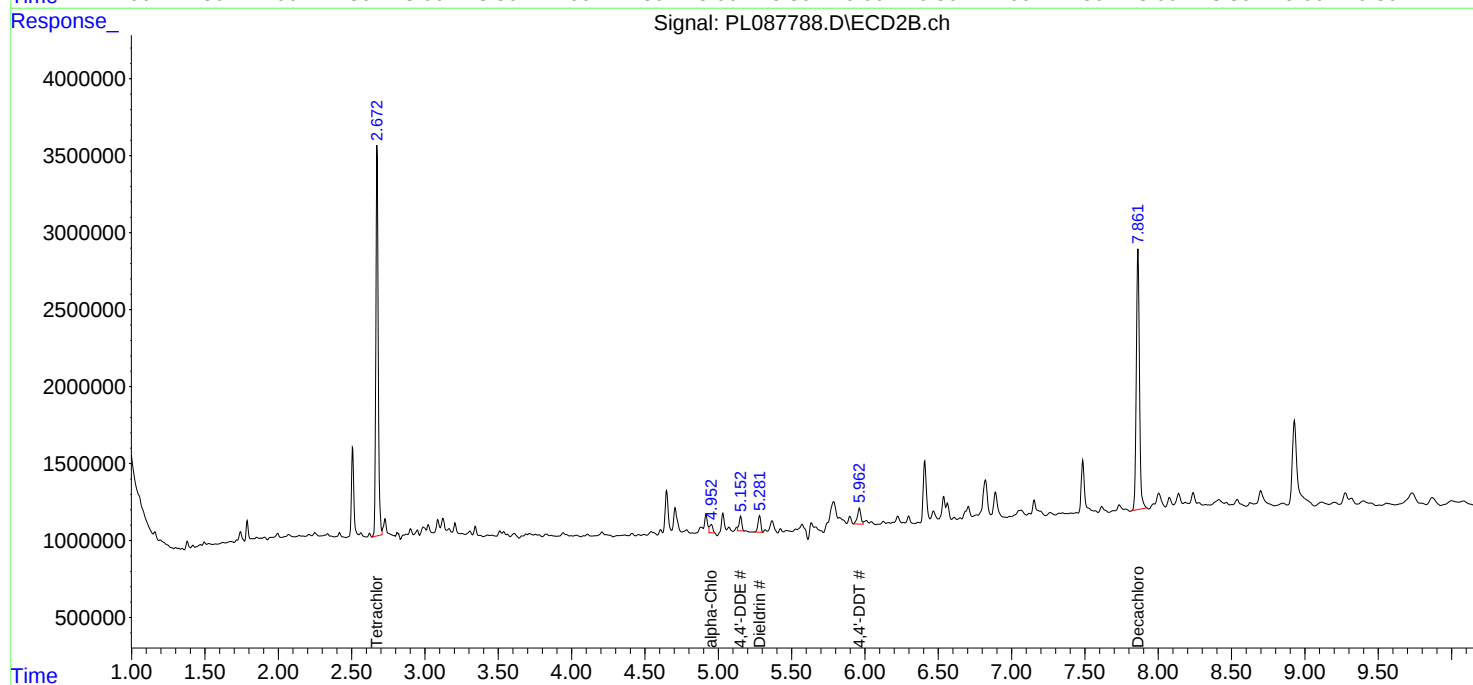
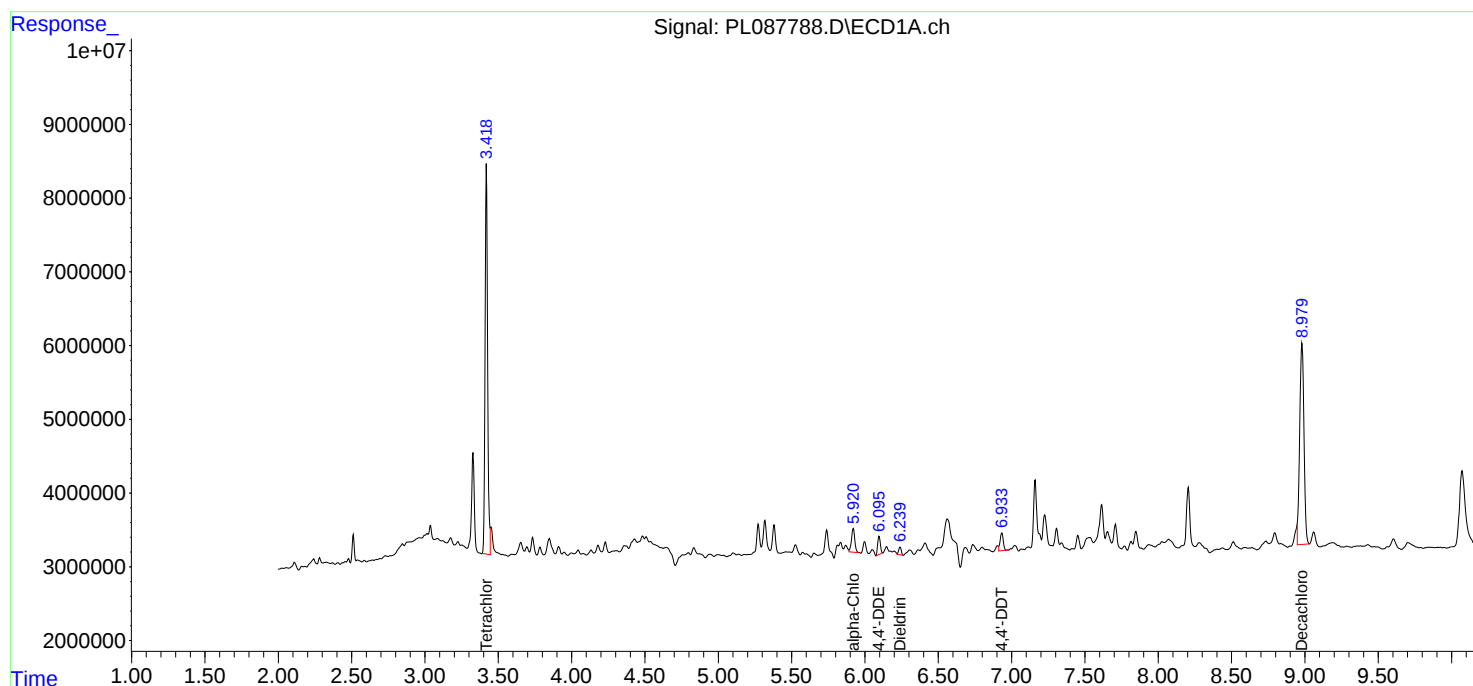
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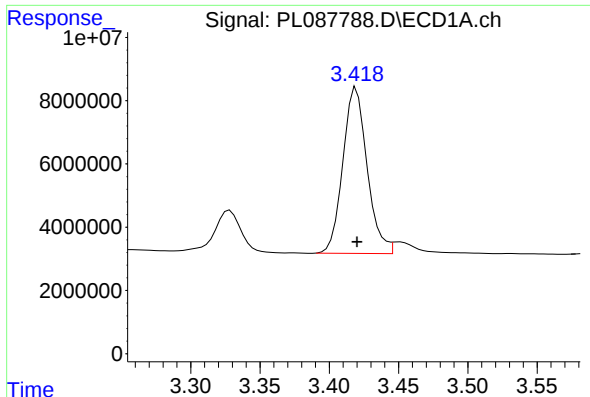
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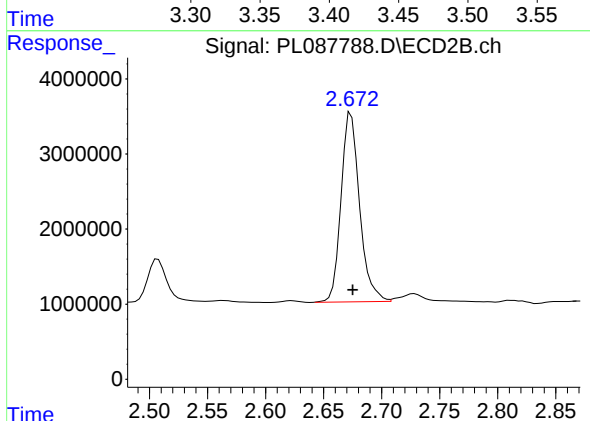
#1 Tetrachloro-m-xylene

R.T.: 3.418 min
Delta R.T.: -0.002 min
Response: 64442614
Conc: 21.53 ng/ml

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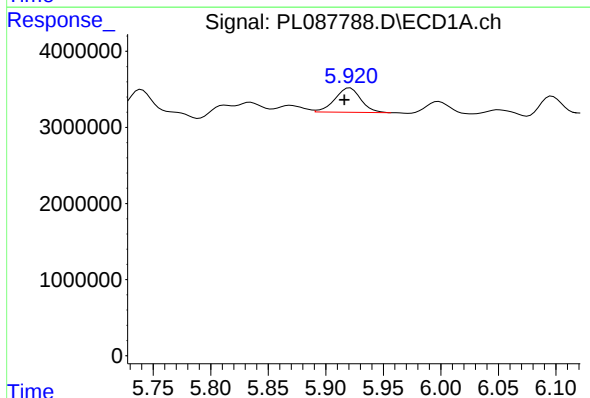
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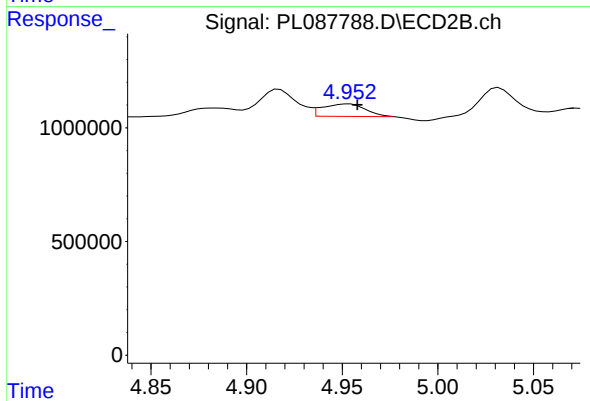
#1 Tetrachloro-m-xylene

R.T.: 2.674 min
Delta R.T.: -0.001 min
Response: 28060674
Conc: 23.16 ng/ml



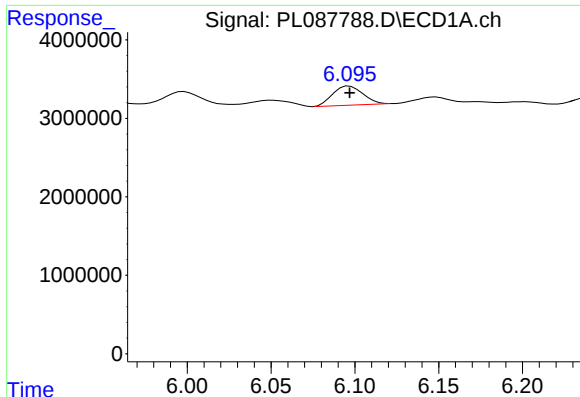
#11 alpha-Chlordane

R.T.: 5.920 min
Delta R.T.: 0.004 min
Response: 5044995
Conc: 1.31 ng/ml m



#11 alpha-Chlordane

R.T.: 4.952 min
Delta R.T.: -0.006 min
Response: 823602
Conc: 0.50 ng/ml m



#12 4,4'-DDE

R.T.: 6.095 min
Delta R.T.: -0.002 min
Response: 3083430
Conc: 0.96 ng/ml

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

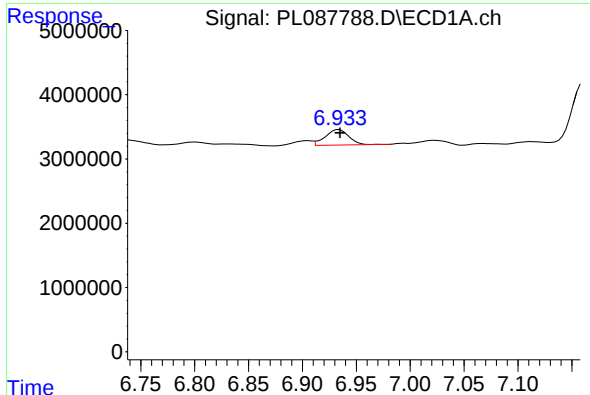
R.T.: 5.152 min
Delta R.T.: -0.005 min
Response: 1212649
Conc: 0.90 ng/ml m

#13 Dieldrin

R.T.: 6.239 min
Delta R.T.: -0.004 min
Response: 1312572
Conc: 0.35 ng/ml m

#13 Dieldrin

R.T.: 5.283 min
Delta R.T.: 0.004 min
Response: 1451771
Conc: 0.91 ng/ml



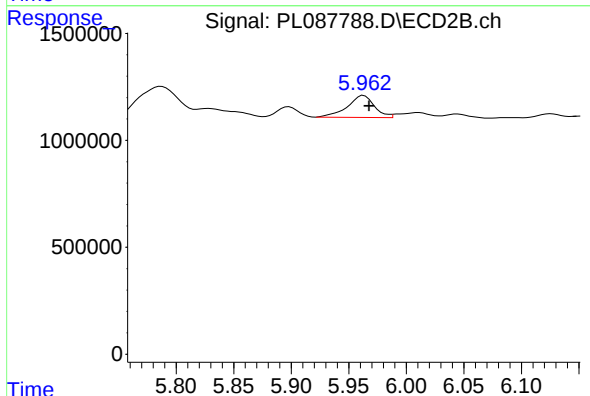
#17 4,4'-DDT

R.T.: 6.934 min
Delta R.T.: -0.001 min
Response: 3635891
Conc: 1.27 ng/ml

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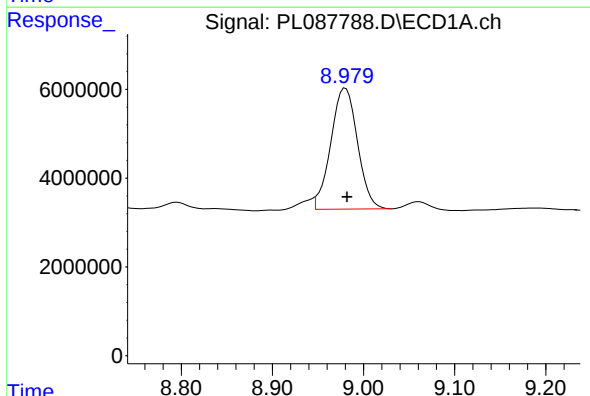
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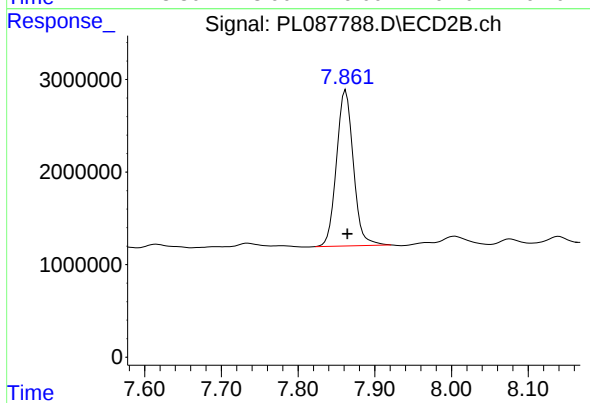
#17 4,4'-DDT

R.T.: 5.963 min
Delta R.T.: -0.005 min
Response: 1675476
Conc: 1.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: -0.003 min
Response: 55244580
Conc: 19.40 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 25744917
Conc: 20.32 ng/ml