

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
 Data File : PL092955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 14:49
 Operator : AR\AJ
 Sample : P4796-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/12/2024
 Supervised By : Ankita Jodhani 11/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:57:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.540	2.778	52874881	57979099	21.579m	21.307
28) SA Decachlor...	9.059	7.917	35357142	58367381	18.372m	21.386m
Target Compounds						
11) B alpha-Chl...	6.024	5.043	3650734	2089958	1.379	0.628m#
13) MA Dieldrin	6.346	5.369	1544511	4967615	0.586m	1.487m#
14) MA Endrin	6.573	5.649	680408	1449521	0.299m	0.501m#

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

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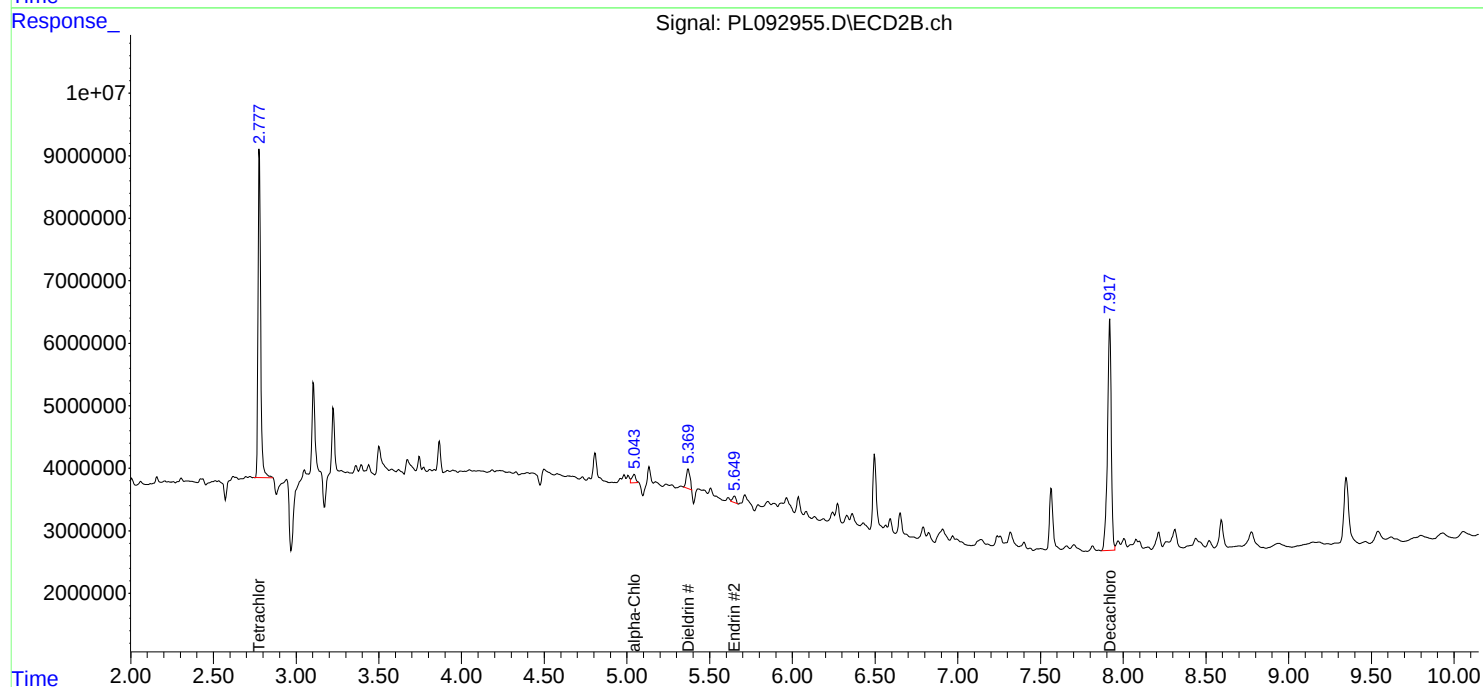
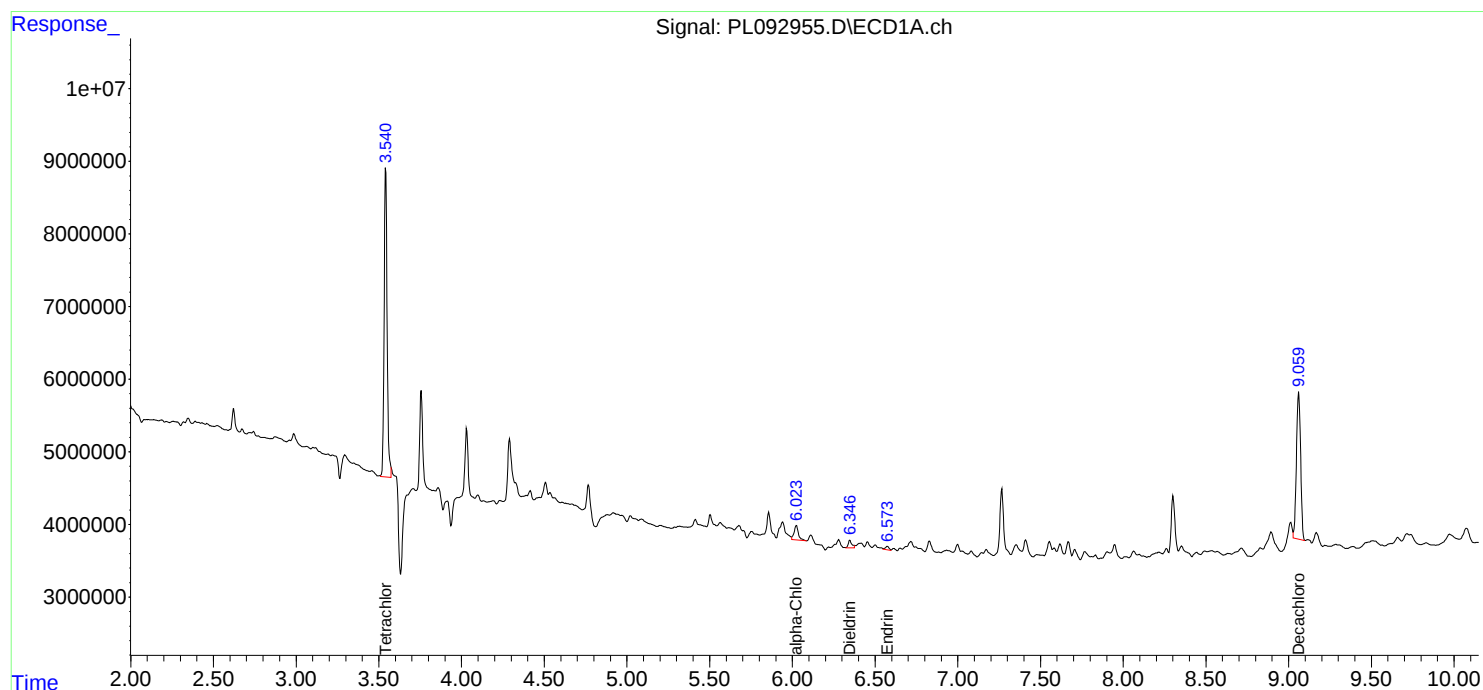
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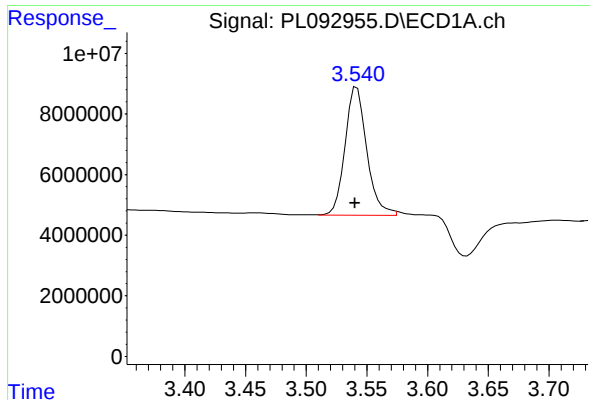
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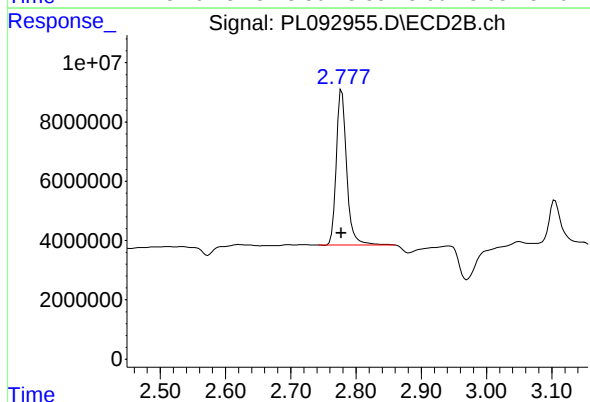
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 52874881
Conc: 21.58 ng/ml

Instrument :
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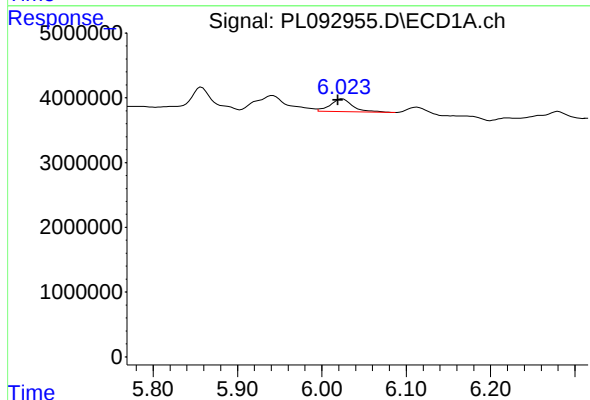
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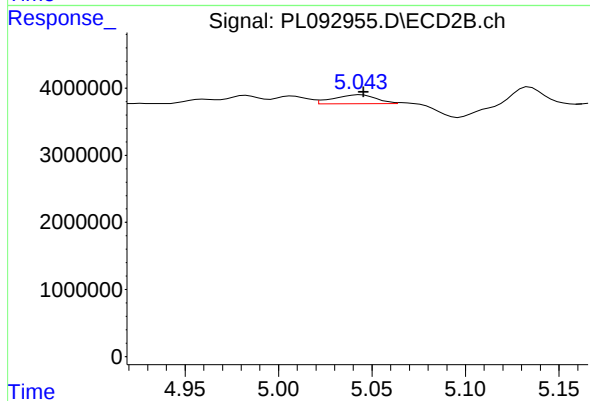
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 57979099
Conc: 21.31 ng/ml



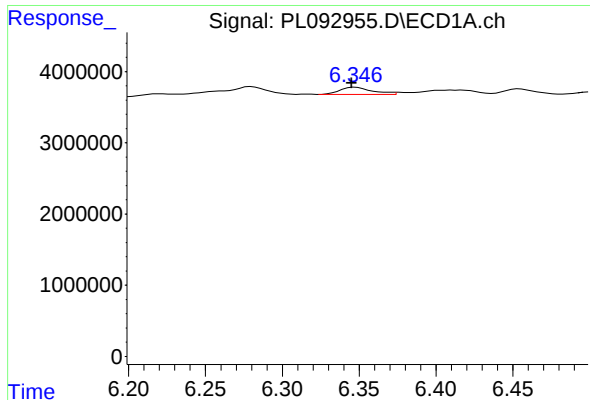
#11 alpha-Chlordane

R.T.: 6.024 min
Delta R.T.: 0.005 min
Response: 3650734
Conc: 1.38 ng/ml



#11 alpha-Chlordane

R.T.: 5.043 min
Delta R.T.: -0.003 min
Response: 2089958
Conc: 0.63 ng/ml m



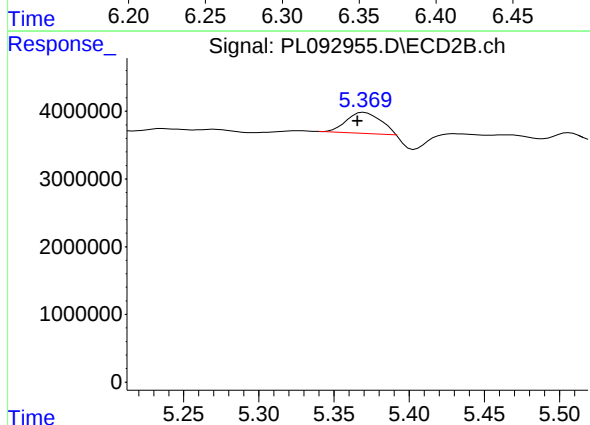
#13 Dieldrin

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 1544511
Conc: 0.59 ng/ml

Instrument :
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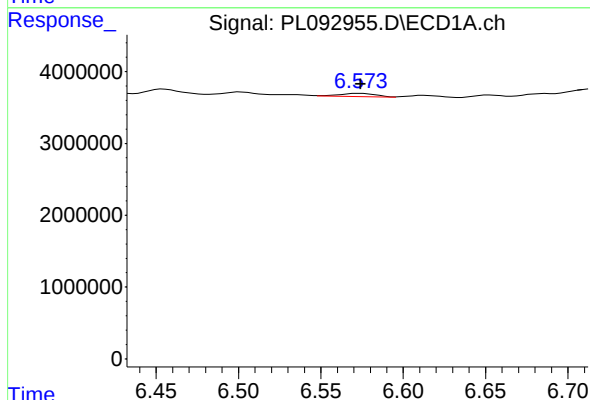
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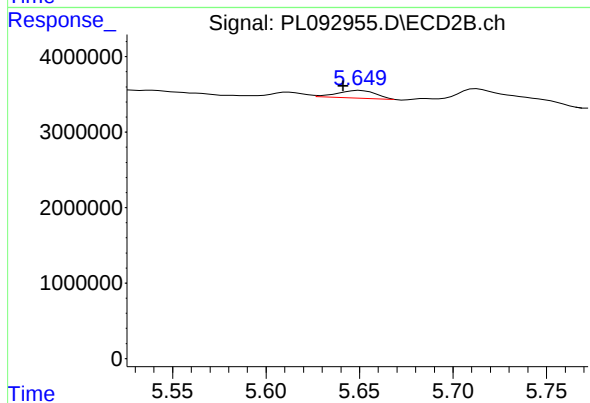
#13 Dieldrin

R.T.: 5.369 min
Delta R.T.: 0.003 min
Response: 4967615
Conc: 1.49 ng/ml



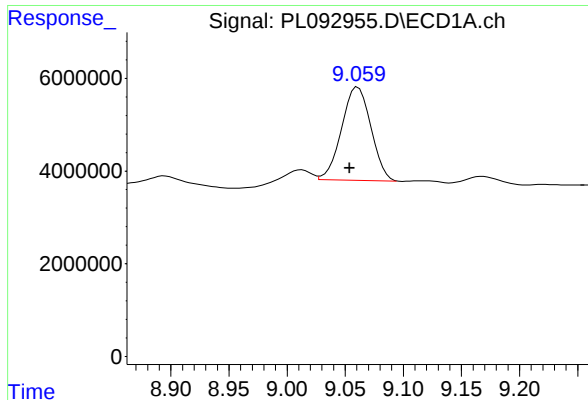
#14 Endrin

R.T.: 6.573 min
Delta R.T.: -0.002 min
Response: 680408
Conc: 0.30 ng/ml



#14 Endrin

R.T.: 5.649 min
Delta R.T.: 0.008 min
Response: 1449521
Conc: 0.50 ng/ml



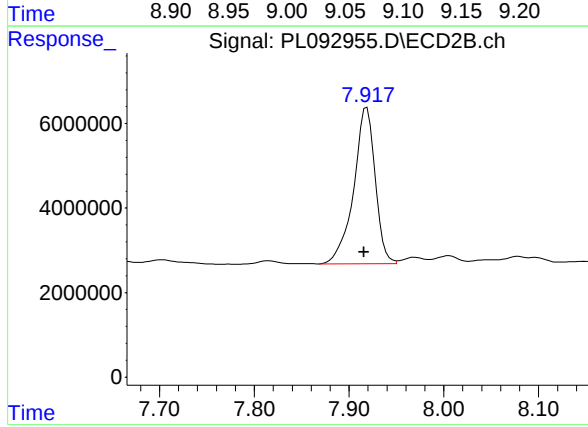
#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: 0.005 min
Response: 35357142
Conc: 18.37 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: 0.002 min
Response: 58367381
Conc: 21.39 ng/ml