

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091424\
 Data File : PL091757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2024 16:56
 Operator : AR\AJ
 Sample : P3989-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/16/2024
 Supervised By : Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:44:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.542	2.781	18242477	22327094	11.704	11.938
28) SA Decachlor...	9.057	7.922	13225652	24795861	10.882m	13.428
Target Compounds						
11) B alpha-Chl...	6.025	5.047	1633539	1186597	1.013m	0.574m#
13) MA Dieldrin	6.344	5.372	1947327	3367001	1.193m	1.638m#
14) MA Endrin	6.572	5.653	1423482	2650359	1.071m	1.404m#

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

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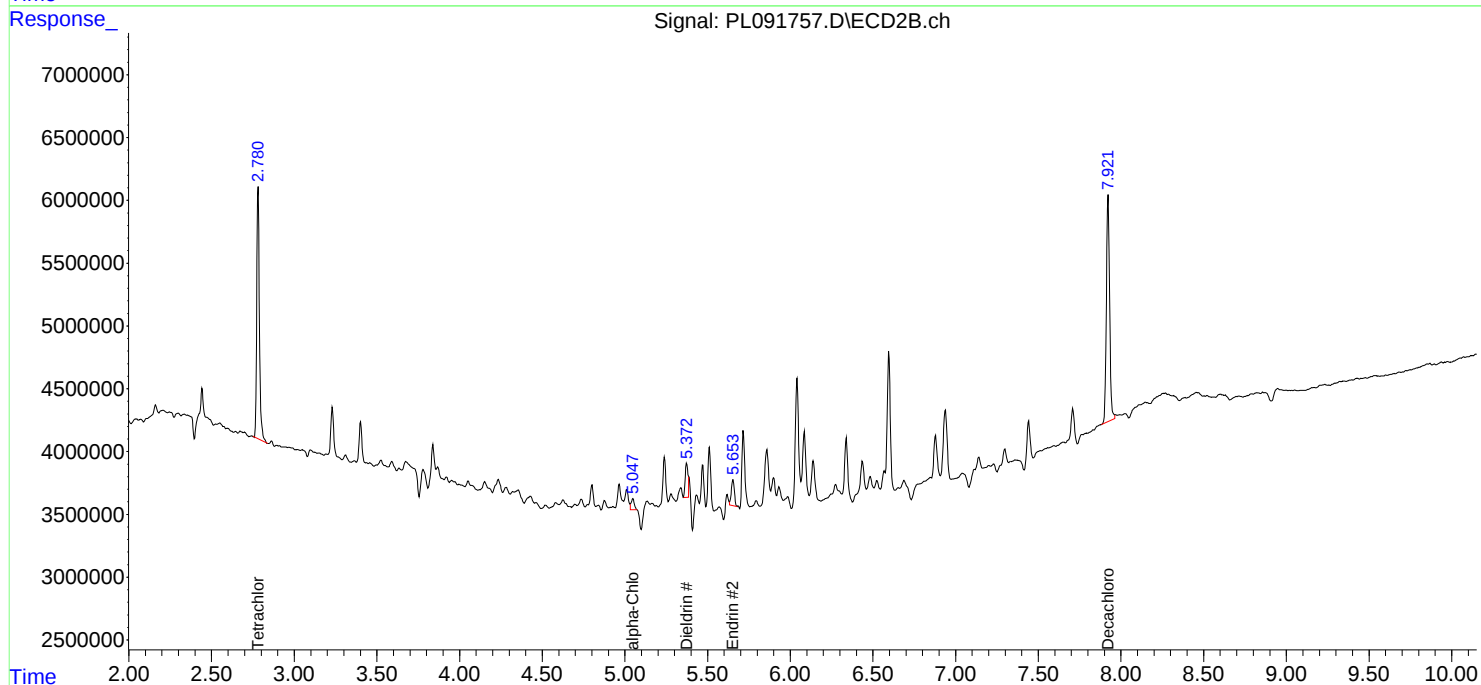
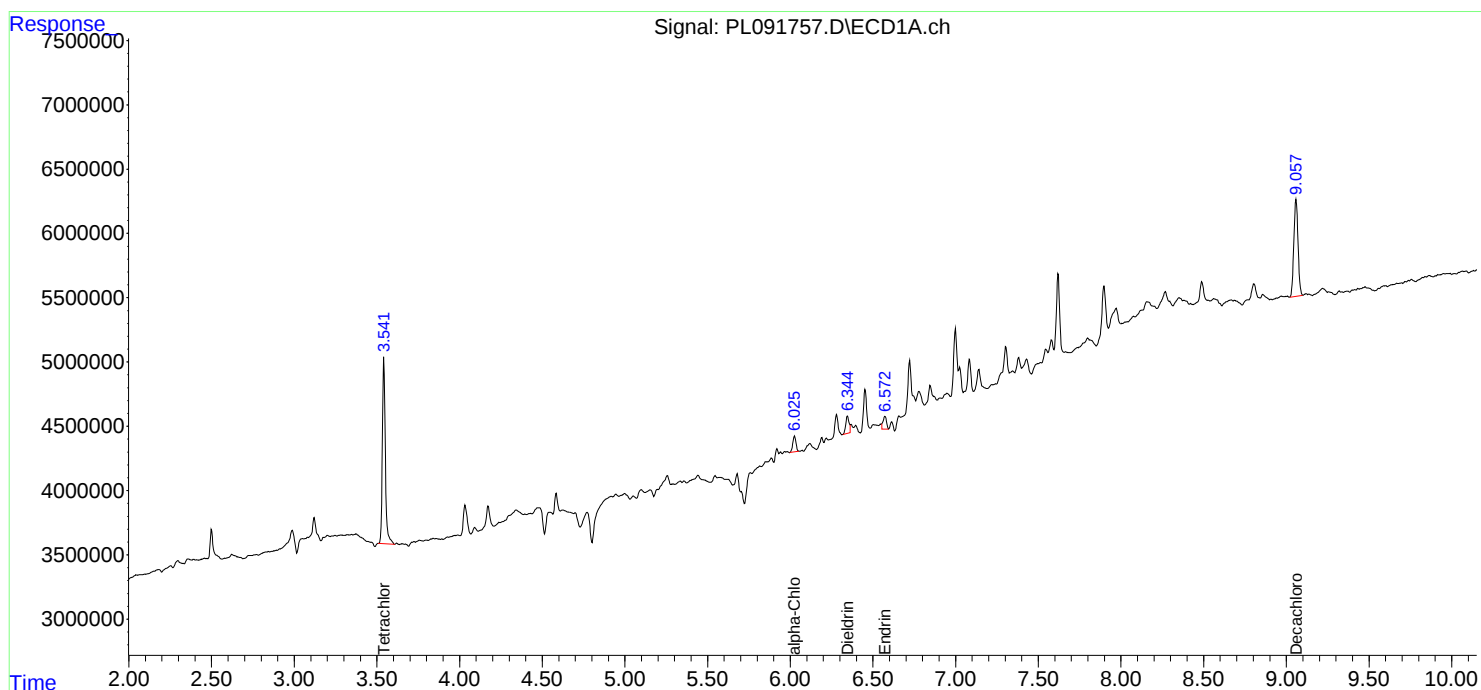
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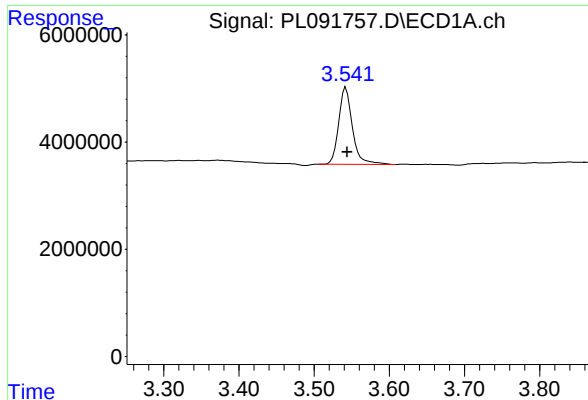
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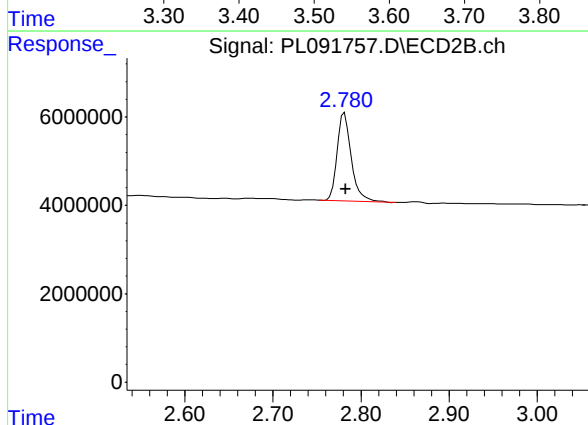
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
 Delta R.T.: -0.002 min
 Response: 18242477
 Conc: 11.70 ng/ml

Instrument : ECD_L
 ClientSampleId : TP-2

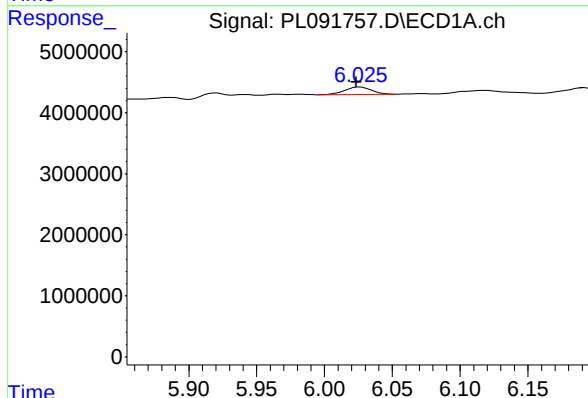
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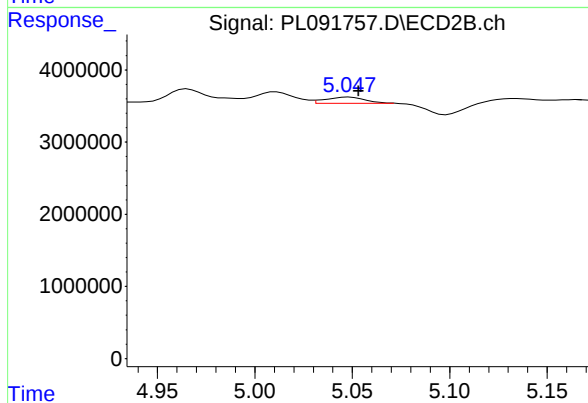
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
 Delta R.T.: -0.001 min
 Response: 22327094
 Conc: 11.94 ng/ml



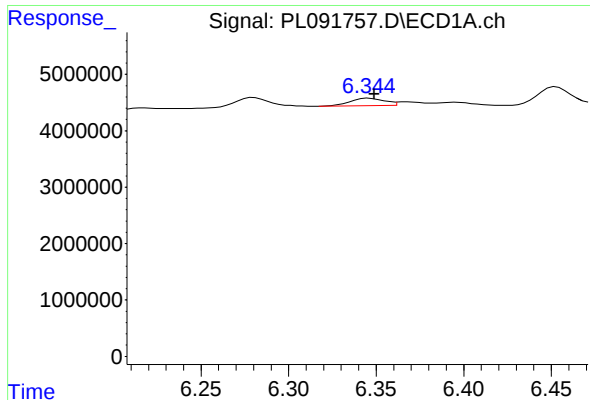
#11 alpha-Chlordane

R.T.: 6.025 min
 Delta R.T.: 0.001 min
 Response: 1633539
 Conc: 1.01 ng/ml m



#11 alpha-Chlordane

R.T.: 5.047 min
 Delta R.T.: -0.006 min
 Response: 1186597
 Conc: 0.57 ng/ml m



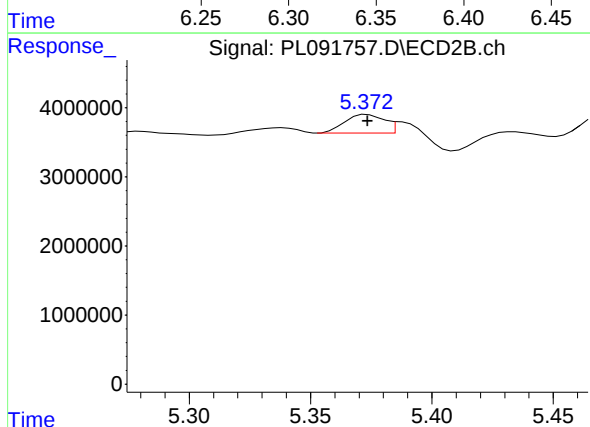
#13 Dieldrin

R.T.: 6.344 min
Delta R.T.: -0.005 min
Response: 1947327
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
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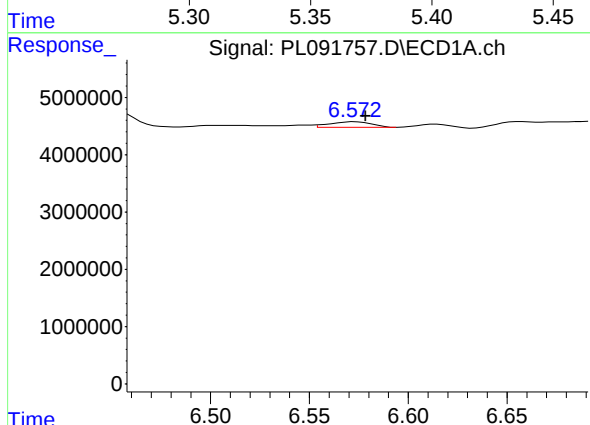
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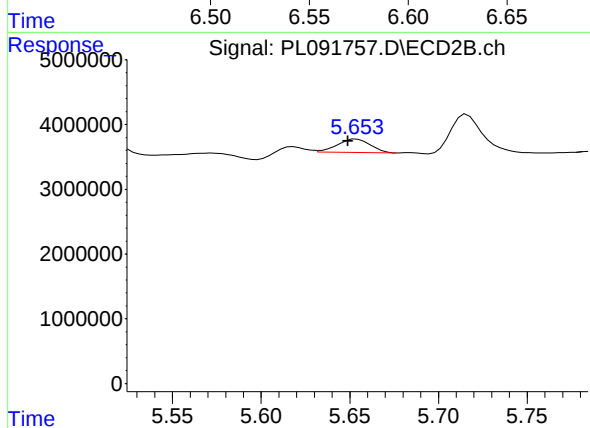
#13 Dieldrin

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 3367001
Conc: 1.64 ng/ml



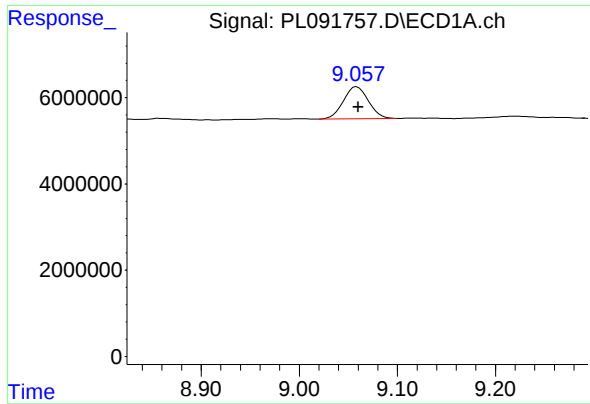
#14 Endrin

R.T.: 6.572 min
Delta R.T.: -0.007 min
Response: 1423482
Conc: 1.07 ng/ml



#14 Endrin

R.T.: 5.653 min
Delta R.T.: 0.004 min
Response: 2650359
Conc: 1.40 ng/ml



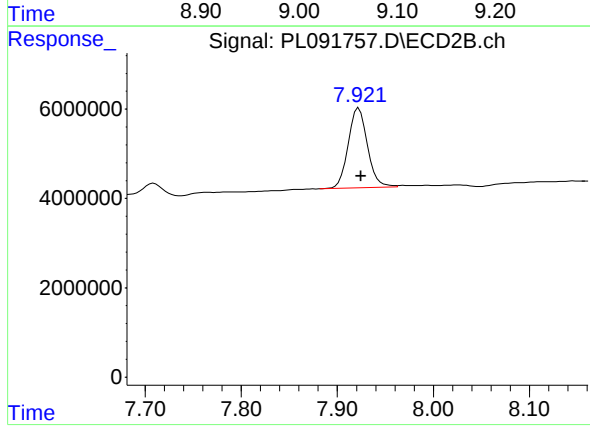
#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: -0.003 min
Response: 13225652
Conc: 10.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2

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#28 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: -0.002 min
Response: 24795861
Conc: 13.43 ng/ml