

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081424\
 Data File : PL091050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 15:43
 Operator : AR\AJ
 Sample : P3518-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OU4-TS-09-080724

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 03:46:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.544	2.785	23761680	20206281	11.066	10.352
2) SA Decachlor...	9.055	7.926	14462326	16475393	9.486	8.698
Target Compounds						
11) B alpha-Chl...	6.026	5.052	3251055	1325390	1.350	0.563m#
12) B 4,4'-DDE	6.193	5.242	3650541	2563464	1.745m	1.227m#
17) MA 4,4'-DDT	7.024	6.047	1962748	2489120	1.106m	1.401 #

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

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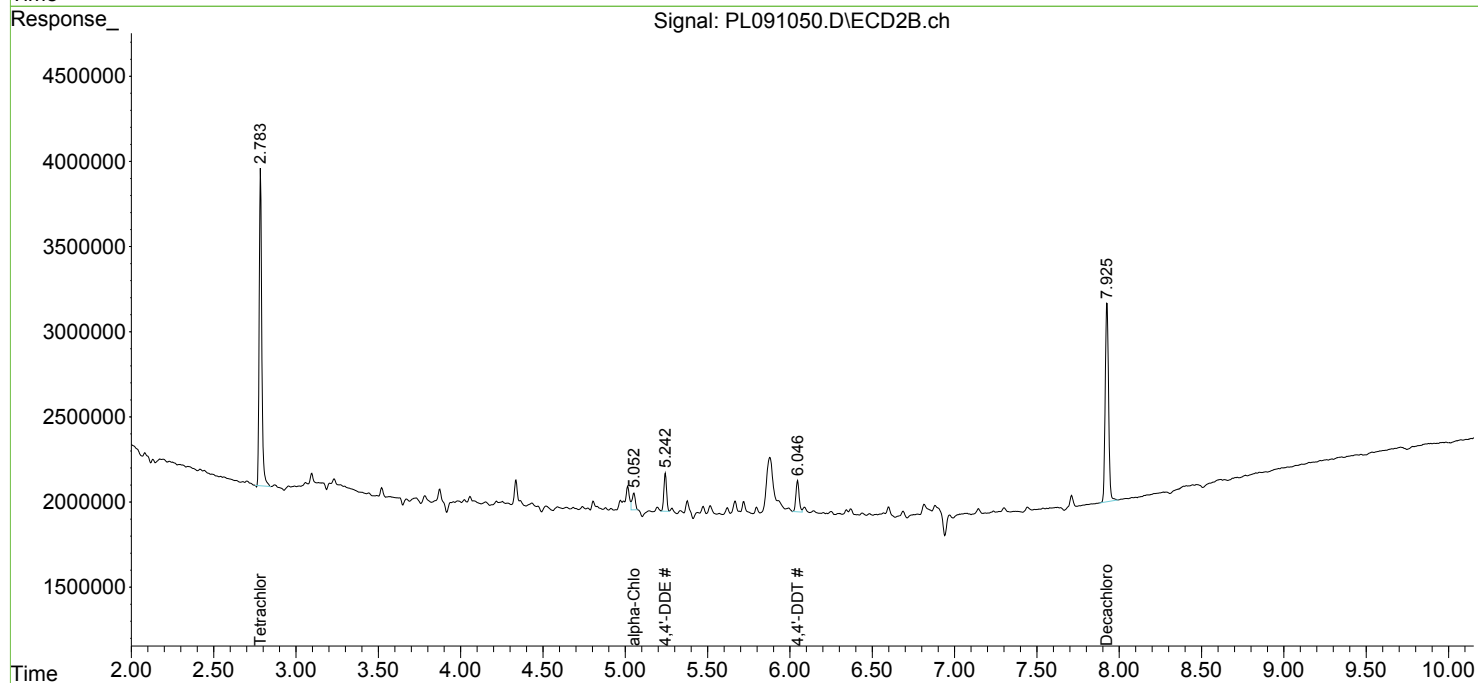
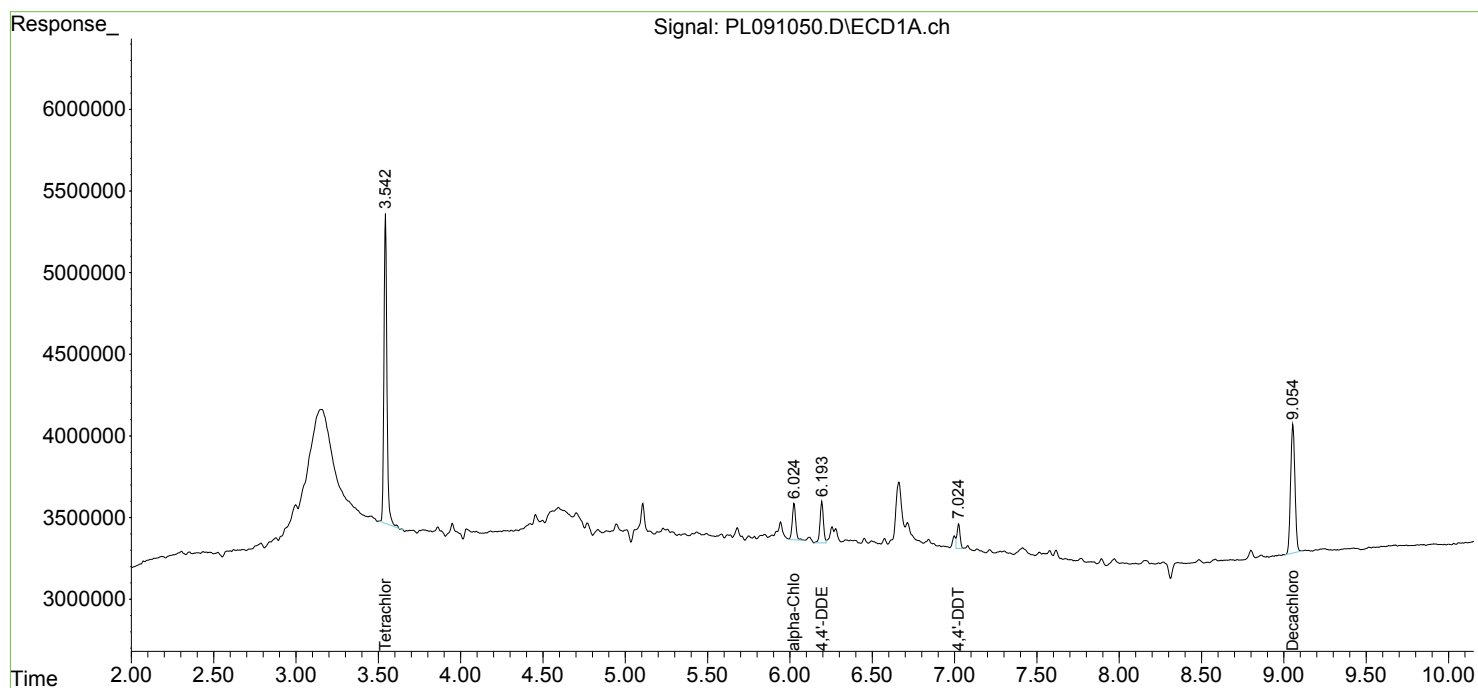
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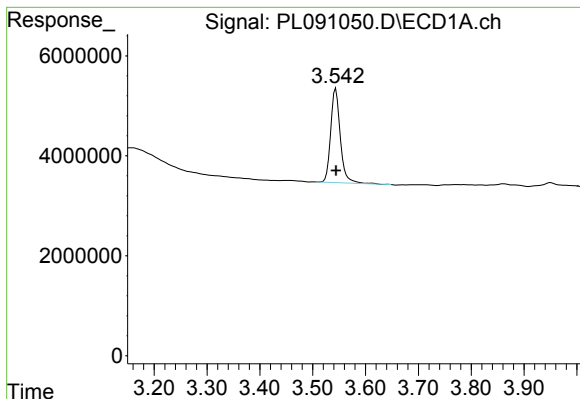
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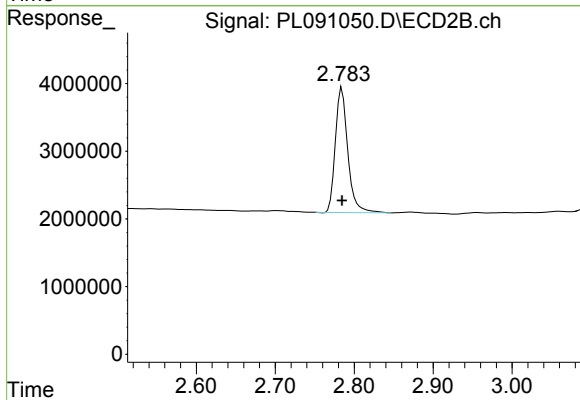
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 23761680
Conc: 11.07 ng/ml

Instrument :
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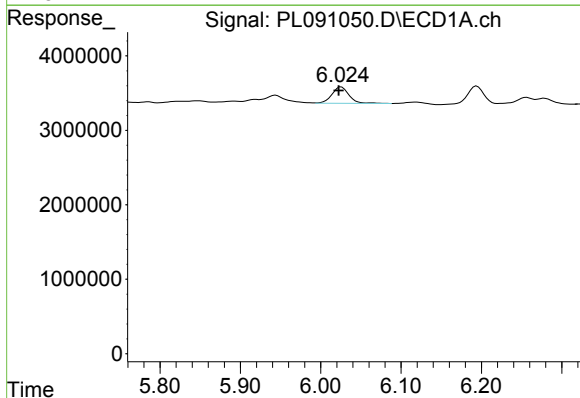
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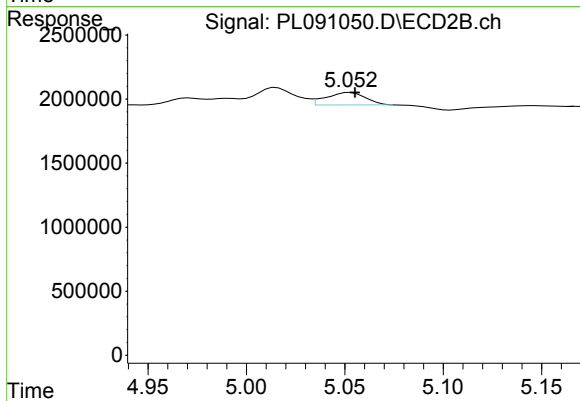
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: 0.000 min
Response: 20206281
Conc: 10.35 ng/ml



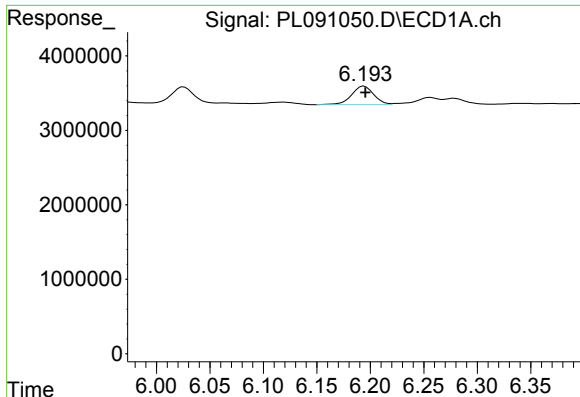
#11 alpha-Chlordane

R.T.: 6.026 min
Delta R.T.: 0.003 min
Response: 3251055
Conc: 1.35 ng/ml



#11 alpha-Chlordane

R.T.: 5.052 min
Delta R.T.: -0.004 min
Response: 1325390
Conc: 0.56 ng/ml m



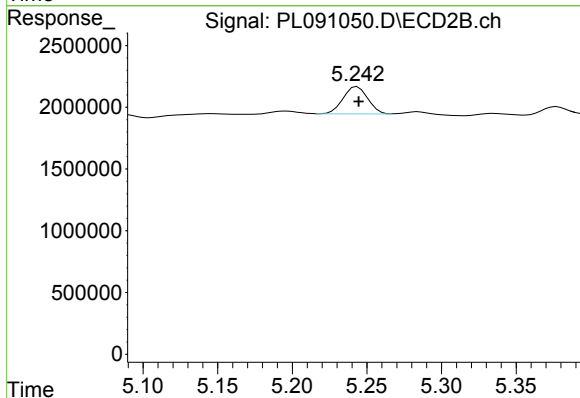
#12 4,4'-DDE

R.T.: 6.193 min
Delta R.T.: -0.002 min
Response: 3650541
Conc: 1.74 ng/ml

Instrument :
ECD_L
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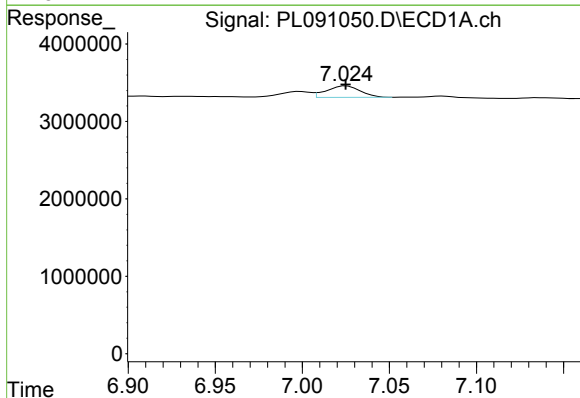
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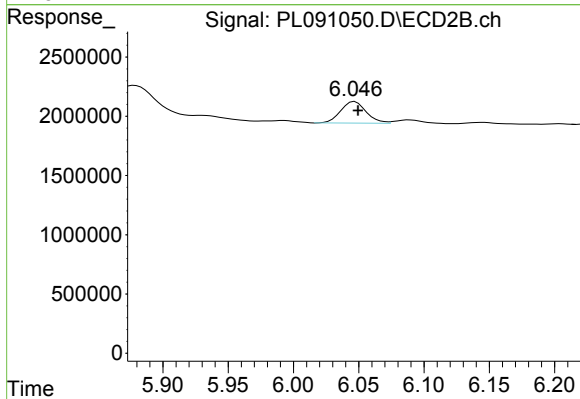
#12 4,4'-DDE

R.T.: 5.242 min
Delta R.T.: -0.002 min
Response: 2563464
Conc: 1.23 ng/ml m



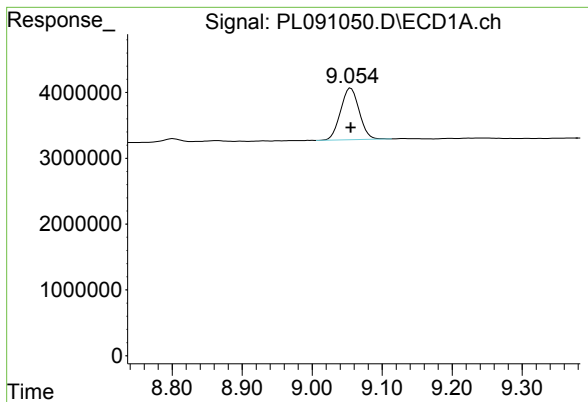
#17 4,4'-DDT

R.T.: 7.024 min
Delta R.T.: -0.001 min
Response: 1962748
Conc: 1.11 ng/ml m



#17 4,4'-DDT

R.T.: 6.047 min
Delta R.T.: -0.003 min
Response: 2489120
Conc: 1.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 14462326
Conc: 9.49 ng/ml

Instrument :

ECD_L

ClientSampleId :

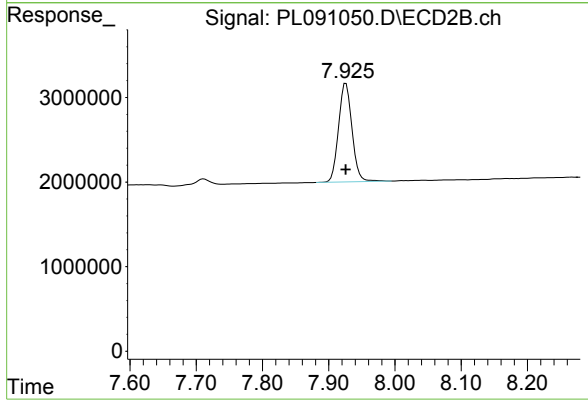
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#28 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 16475393
Conc: 8.70 ng/ml