

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091824\
 Data File : PL091840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 22:56
 Operator : AR\AJ
 Sample : P4085-05
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PURGE-WATER

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/19/2024
 Supervised By : Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:57:32 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...	3.541	2.781	35137688	46632064	22.544m	24.933
28) SA Decachlor...	9.059	7.923	27472359	43626111	22.605	23.626
Target Compounds						
13) MA Dieldrin	6.347	5.369	1873106	2394522	1.148m	1.165m
17) MA 4,4'-DDT	7.017	6.062	620218	6126641	0.473m	3.813m#

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

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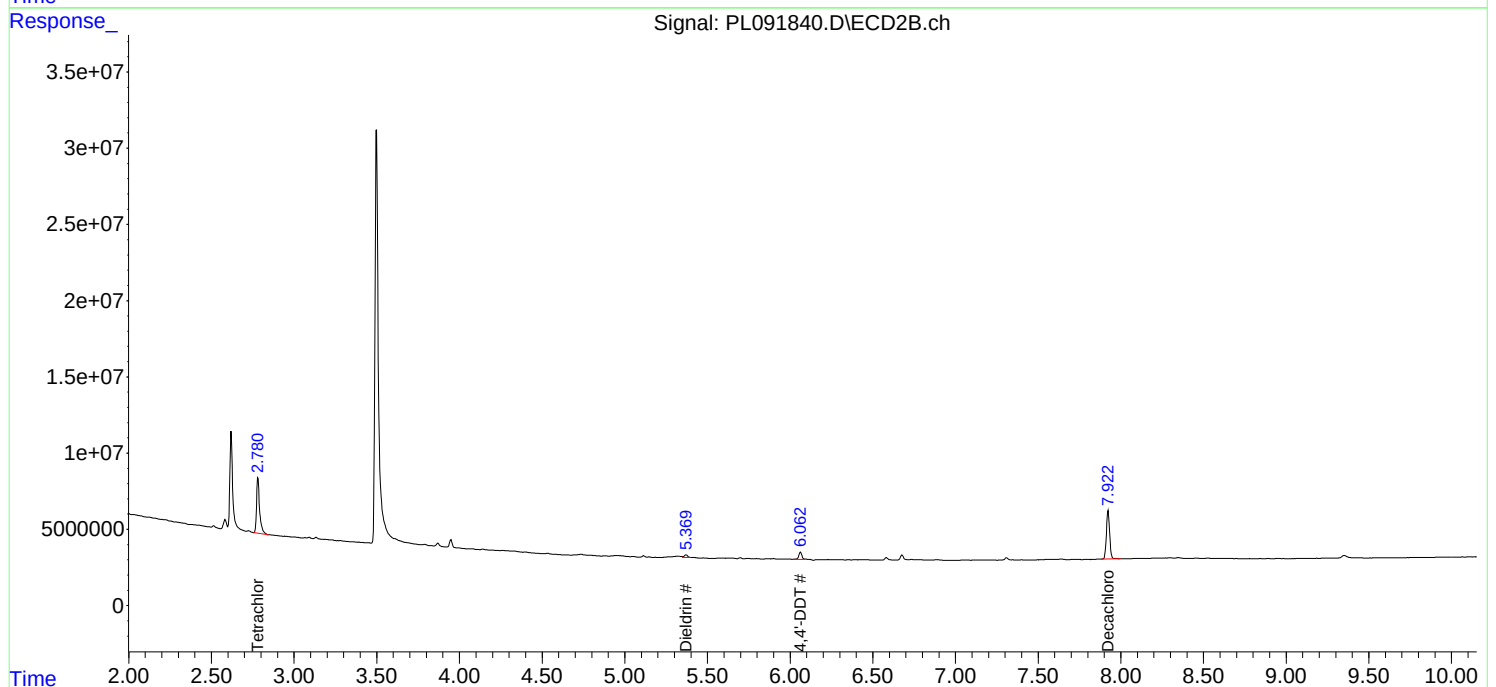
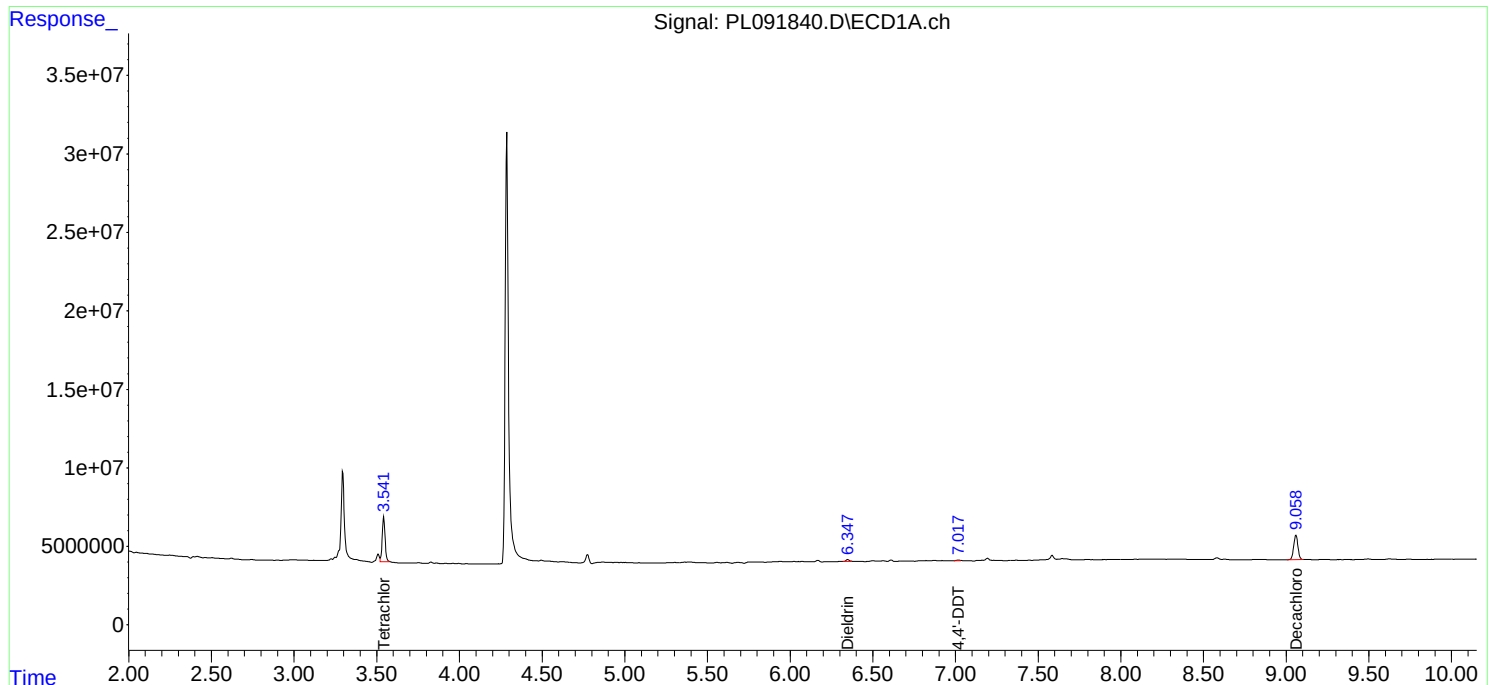
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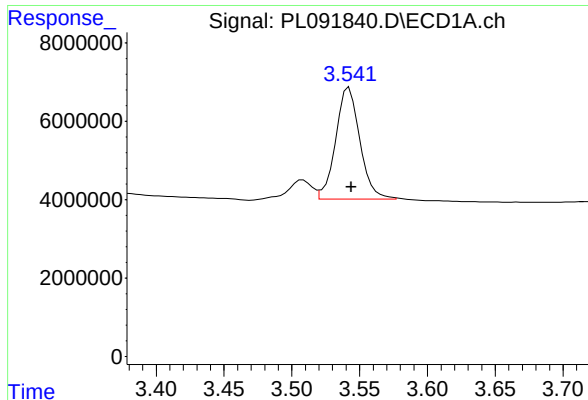
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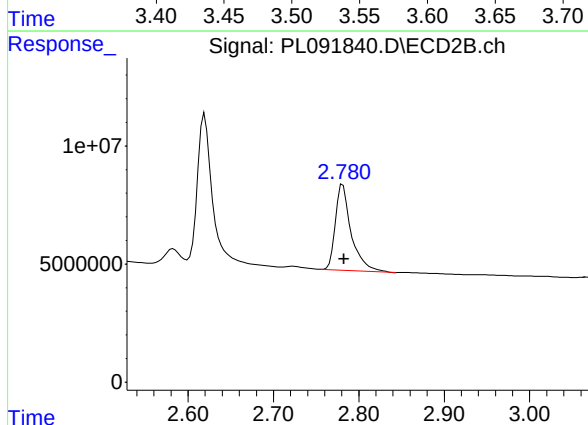
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.003 min
Response: 35137688
Conc: 22.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PURGE-WATER

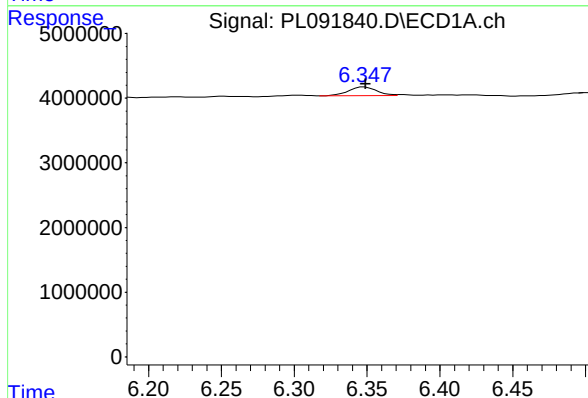
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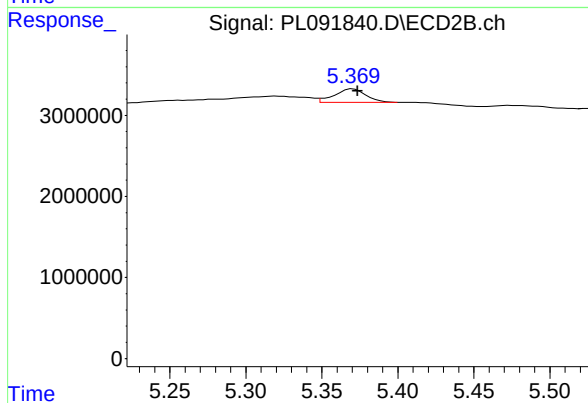
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: -0.001 min
Response: 46632064
Conc: 24.93 ng/ml



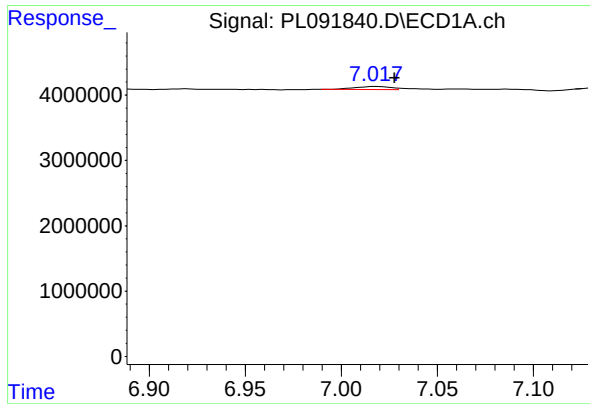
#13 Dieldrin

R.T.: 6.347 min
Delta R.T.: -0.002 min
Response: 1873106
Conc: 1.15 ng/ml m



#13 Dieldrin

R.T.: 5.369 min
Delta R.T.: -0.005 min
Response: 2394522
Conc: 1.16 ng/ml m



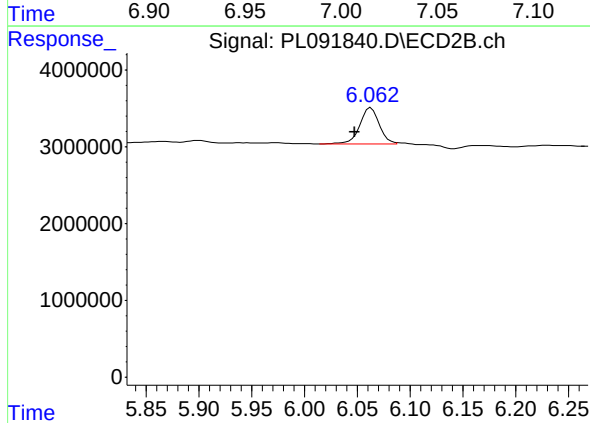
#17 4,4'-DDT

R.T.: 7.017 min
Delta R.T.: -0.011 min
Response: 620218
Conc: 0.47 ng/ml

Instrument :
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ClientSampleId :
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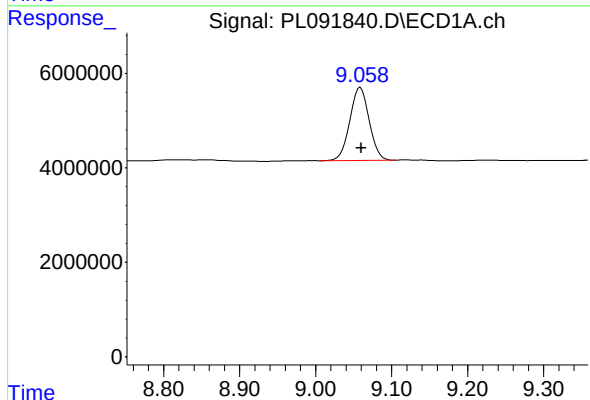
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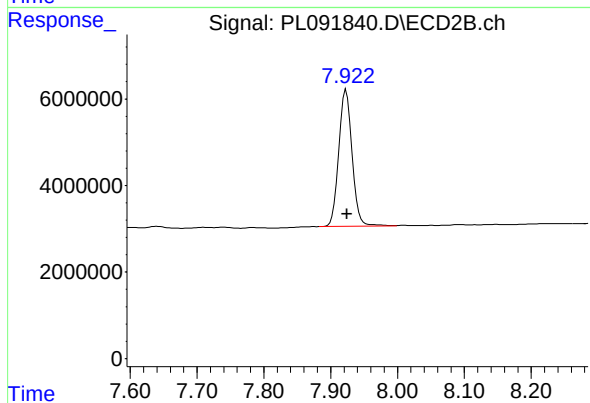
#17 4,4'-DDT

R.T.: 6.062 min
Delta R.T.: 0.014 min
Response: 6126641
Conc: 3.81 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: -0.001 min
Response: 27472359
Conc: 22.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: -0.001 min
Response: 43626111
Conc: 23.63 ng/ml