

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090324\
 Data File : PL091480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 14:12
 Operator : AR\AJ
 Sample : P3813-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-083024

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/04/2024
 Supervised By : Ankita Jodhani 09/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 06:26:11 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	2.783	28461125	28493071	13.255	14.597
28) SA Decachlor...	9.057	7.924	23287668	24286820	15.275	12.822
Target Compounds						
11) B alpha-Chl...	6.024	5.050	1267530	722646	0.526m	0.307m#
12) B 4,4'-DDE	6.191	5.240	1164688	1978470	0.557m	0.947m#
17) MA 4,4'-DDT	7.026	6.046	4556820	3807868	2.567	2.144

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

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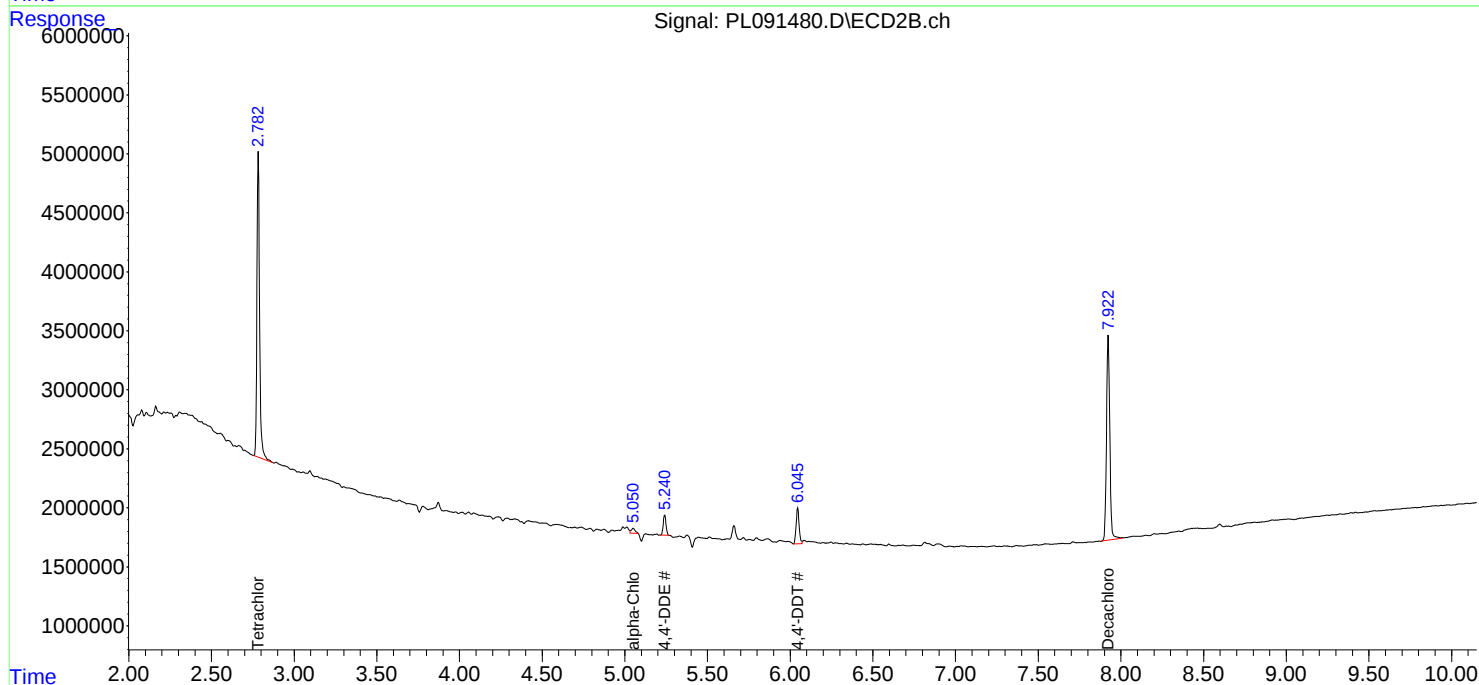
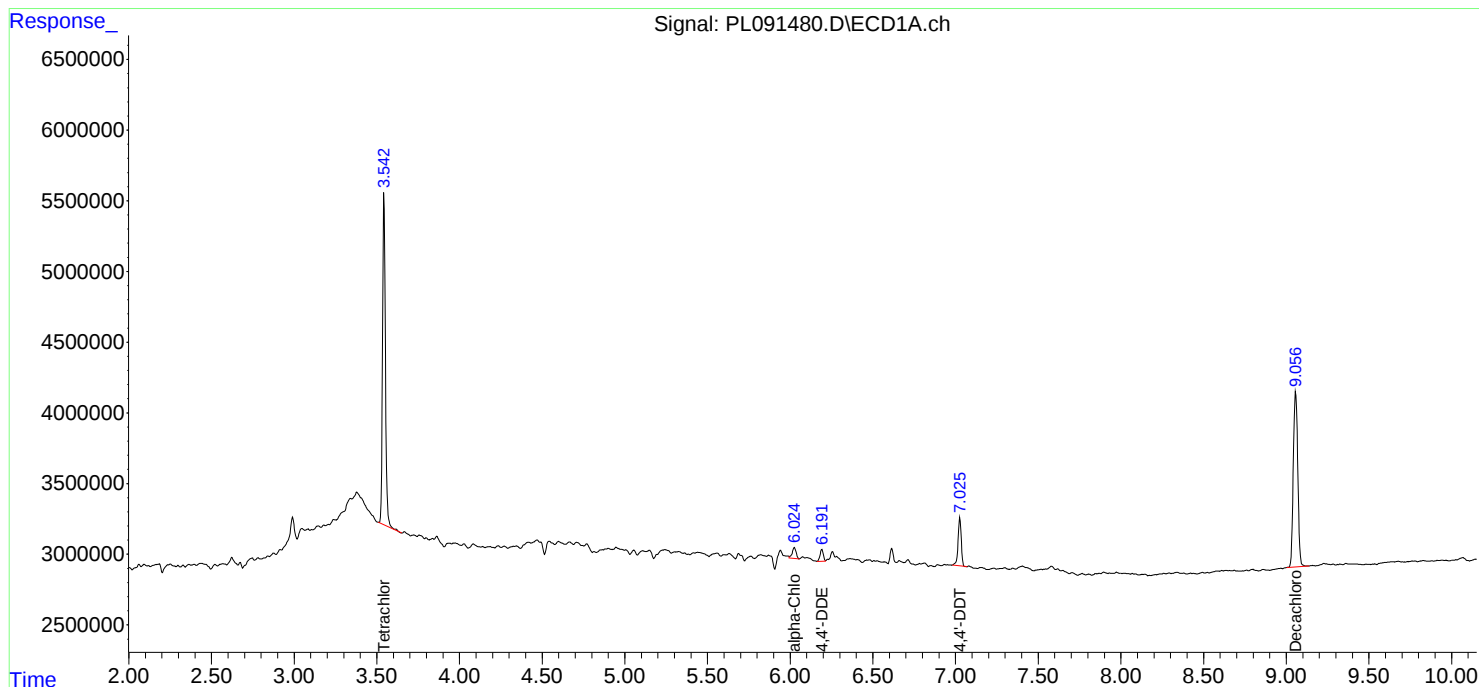
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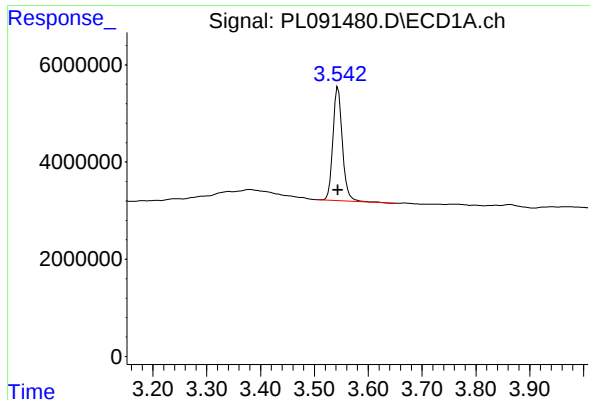
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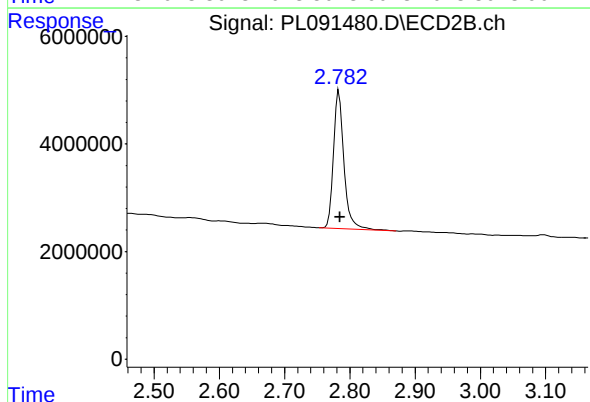
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 28461125
Conc: 13.26 ng/ml

Instrument :
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ClientSampleId :
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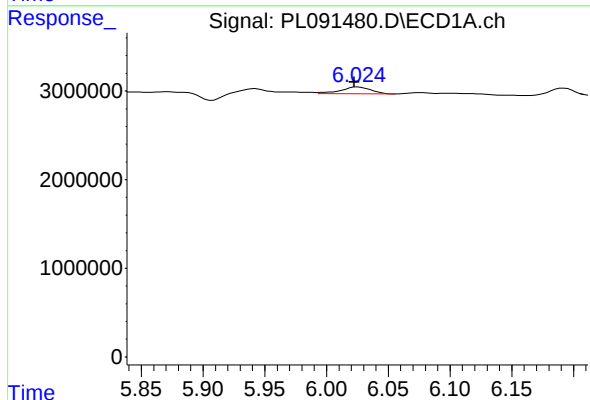
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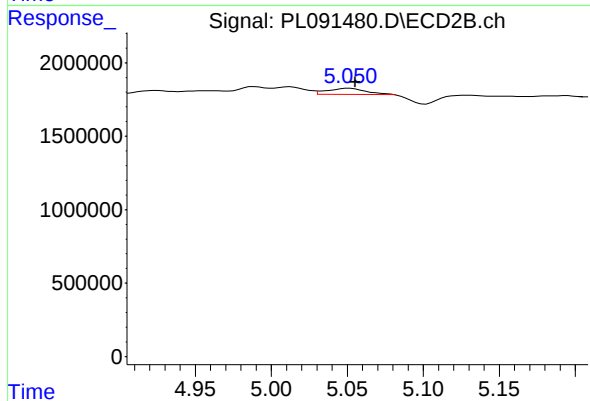
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: -0.002 min
Response: 28493071
Conc: 14.60 ng/ml



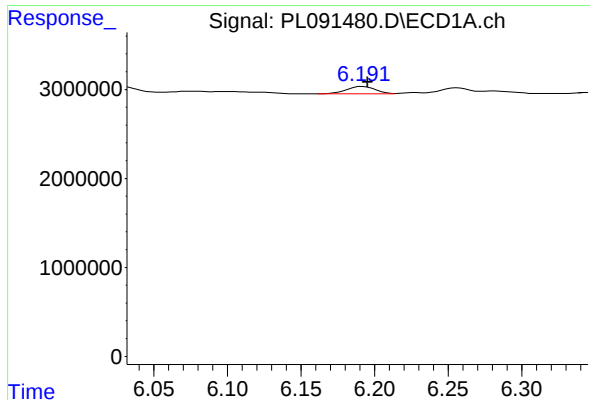
#11 alpha-Chlordane

R.T.: 6.024 min
Delta R.T.: 0.002 min
Response: 1267530
Conc: 0.53 ng/ml m



#11 alpha-Chlordane

R.T.: 5.050 min
Delta R.T.: -0.005 min
Response: 722646
Conc: 0.31 ng/ml m



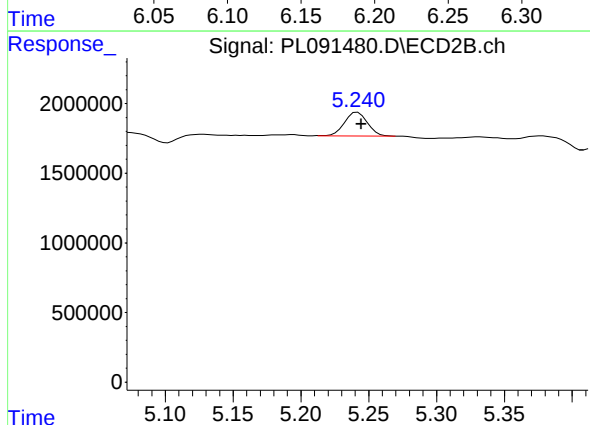
#12 4,4'-DDE

R.T.: 6.191 min
Delta R.T.: -0.005 min
Response: 1164688
Conc: 0.56 ng/ml

Instrument :
ECD_L
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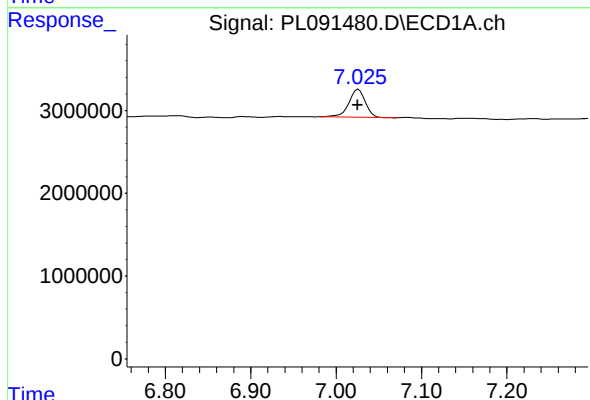
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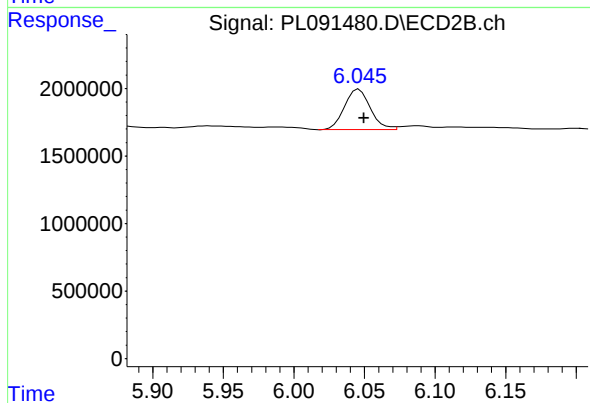
#12 4,4'-DDE

R.T.: 5.240 min
Delta R.T.: -0.004 min
Response: 1978470
Conc: 0.95 ng/ml



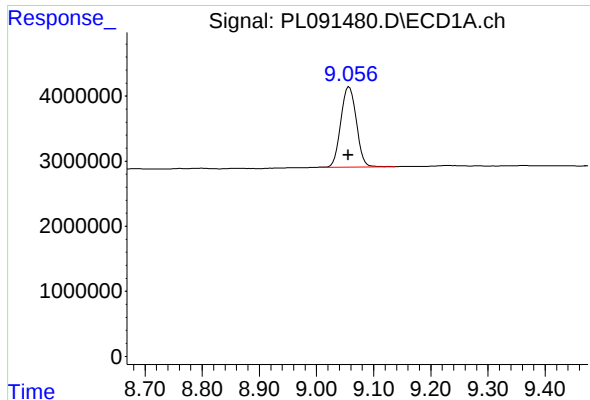
#17 4,4'-DDT

R.T.: 7.026 min
Delta R.T.: 0.001 min
Response: 4556820
Conc: 2.57 ng/ml



#17 4,4'-DDT

R.T.: 6.046 min
Delta R.T.: -0.003 min
Response: 3807868
Conc: 2.14 ng/ml



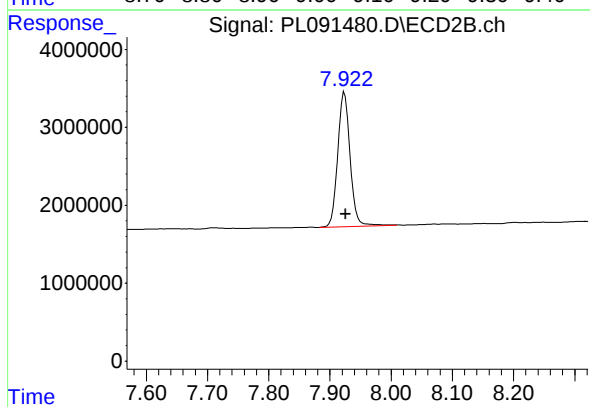
#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.002 min
Response: 23287668
Conc: 15.28 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.002 min
Response: 24286820
Conc: 12.82 ng/ml