

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110624\
 Data File : PL092872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 13:37
 Operator : AR\AJ
 Sample : P4706-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-110424

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/07/2024
 Supervised By :Ankita Jodhani 11/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:01:36 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	31293806	36095464	12.772m	13.265
28) SA Decachlor...	9.060	7.918	27298622	29723110	14.184	10.891
Target Compounds						
11) B alpha-Chl...	6.024	5.044	5440745	3123545	2.055	0.939m#
16) A 4,4'-DDD	6.710	5.787	763520	1068254	0.398m	0.429m
17) MA 4,4'-DDT	7.025	6.037	3401957	3991997	1.644m	1.488m

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

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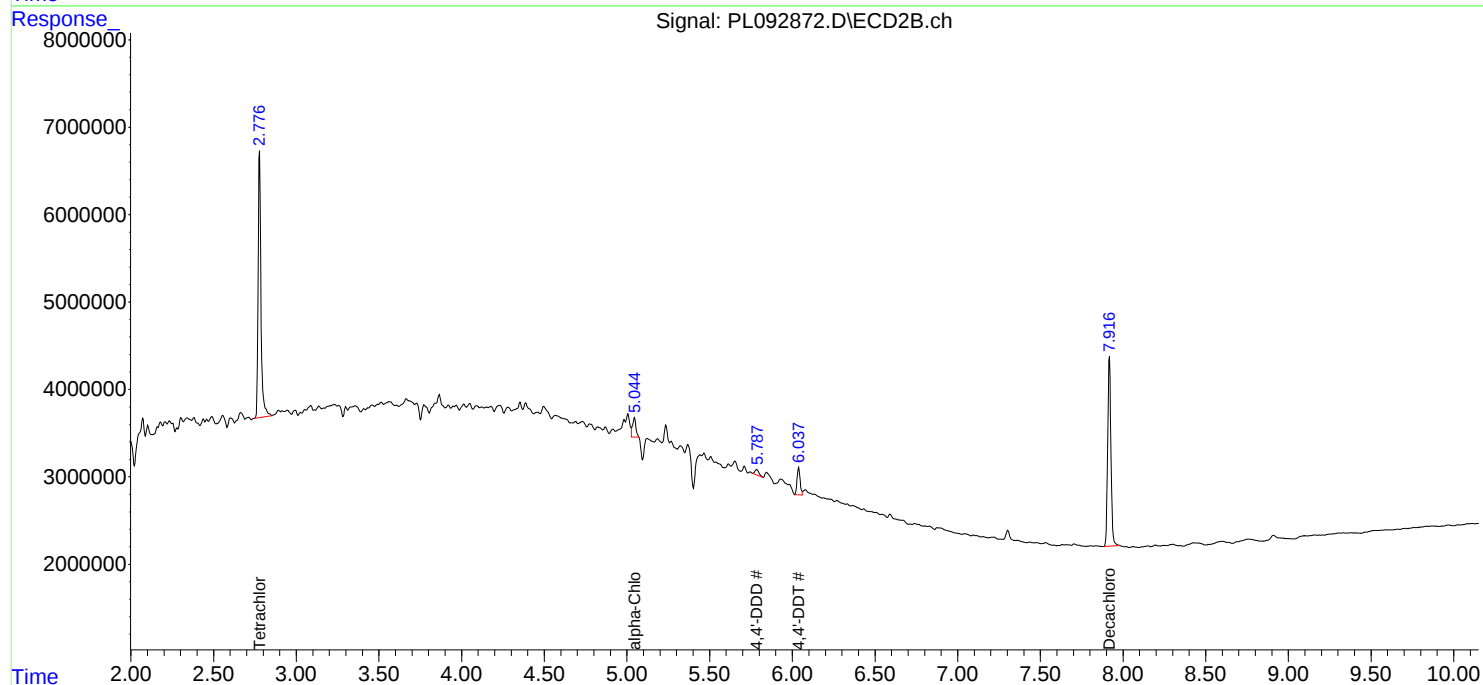
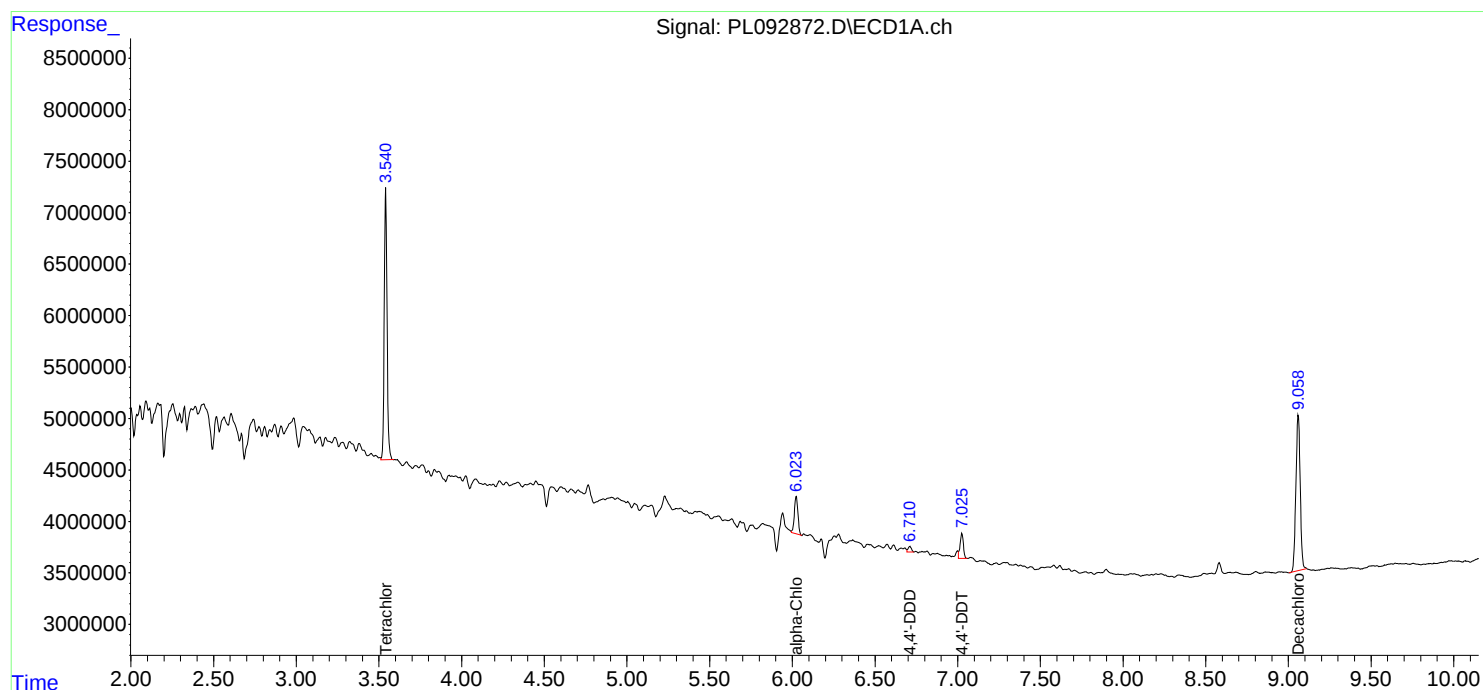
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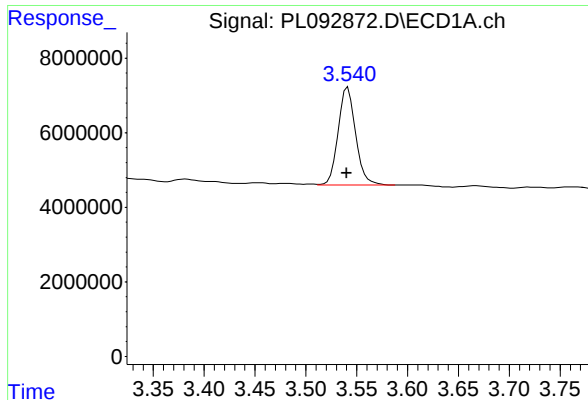
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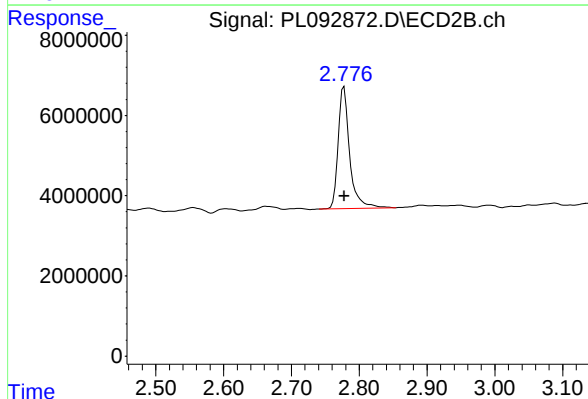
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 31293806
Conc: 12.77 ng/ml

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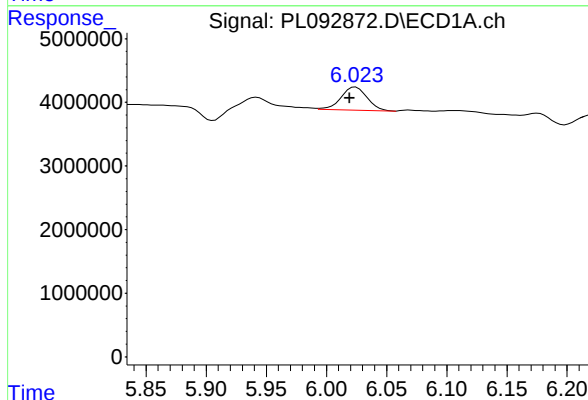
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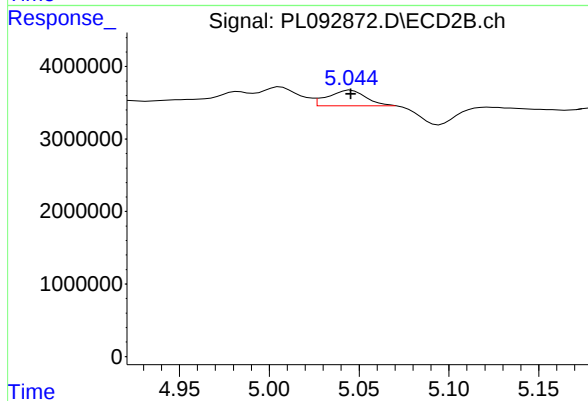
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 36095464
Conc: 13.26 ng/ml



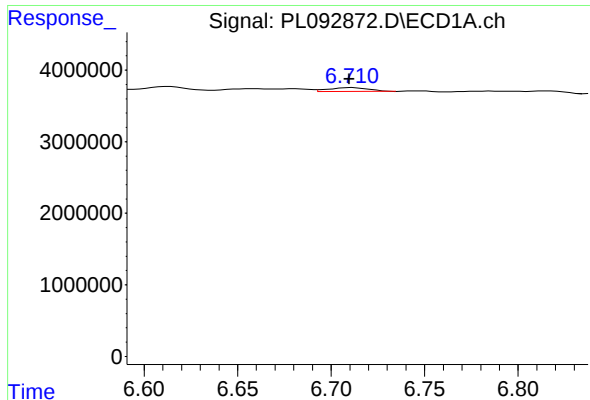
#11 alpha-Chlordane

R.T.: 6.024 min
Delta R.T.: 0.005 min
Response: 5440745
Conc: 2.05 ng/ml



#11 alpha-Chlordane

R.T.: 5.044 min
Delta R.T.: -0.001 min
Response: 3123545
Conc: 0.94 ng/ml m



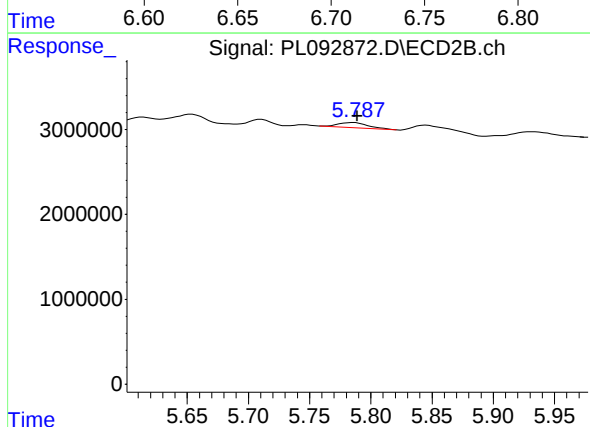
#16 4,4'-DDD

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 763520
Conc: 0.40 ng/ml

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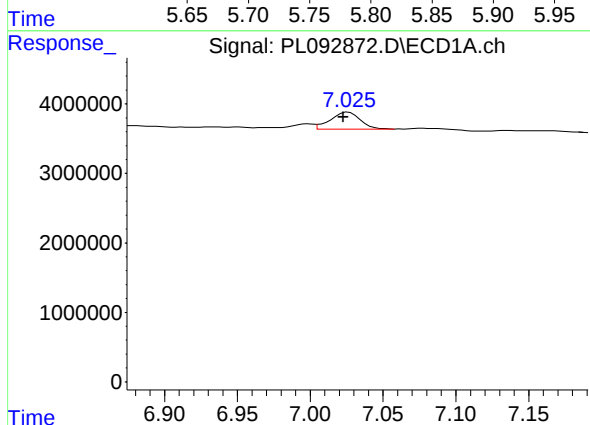
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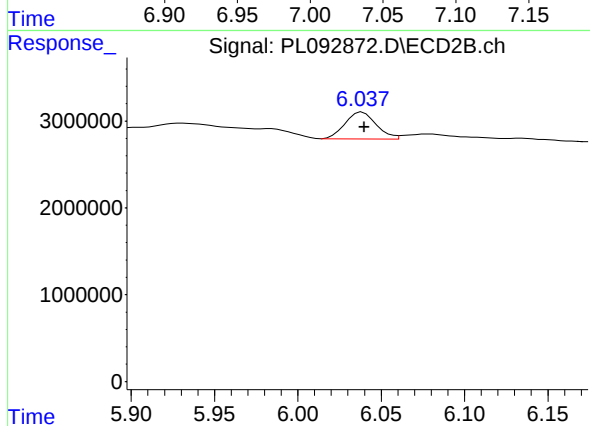
#16 4,4'-DDD

R.T.: 5.787 min
Delta R.T.: -0.002 min
Response: 1068254
Conc: 0.43 ng/ml



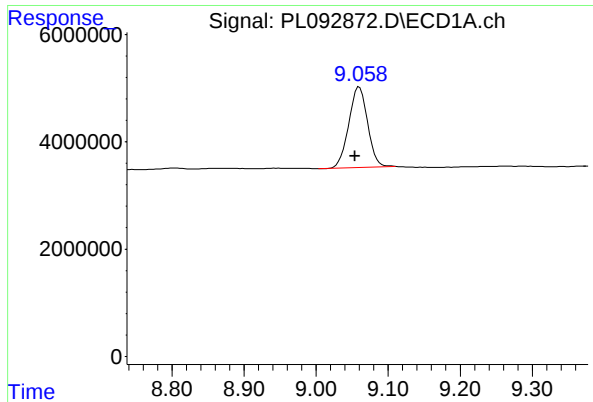
#17 4,4'-DDT

R.T.: 7.025 min
Delta R.T.: 0.002 min
Response: 3401957
Conc: 1.64 ng/ml



#17 4,4'-DDT

R.T.: 6.037 min
Delta R.T.: -0.003 min
Response: 3991997
Conc: 1.49 ng/ml



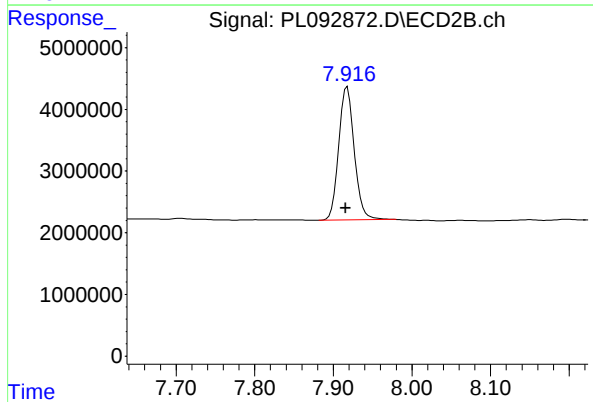
#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.006 min
Response: 27298622
Conc: 14.18 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.002 min
Response: 29723110
Conc: 10.89 ng/ml