

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110524\
 Data File : PL092852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 15:47
 Operator : AR\AJ
 Sample : P4695-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 Z-01

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/06/2024
 Supervised By : Ankita Jodhani 11/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 01:28:37 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...	3.541	2.780	26131463	37551868	10.665m	13.800 #
28) SA Decachlor...	9.057	7.917	20070223	23946350	10.429	8.774
Target Compounds						
11) B alpha-Chl...	6.022	5.045	1435407	1504495	0.542m	0.452m
14) MA Endrin	6.574	5.649	834613	2486075	0.367m	0.859m#
16) A 4,4'-DDD	6.717	5.787	4596462	1460006	2.395m	0.586m#
17) MA 4,4'-DDT	7.025	6.038	6350268	14181963	3.068m	5.287 #

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

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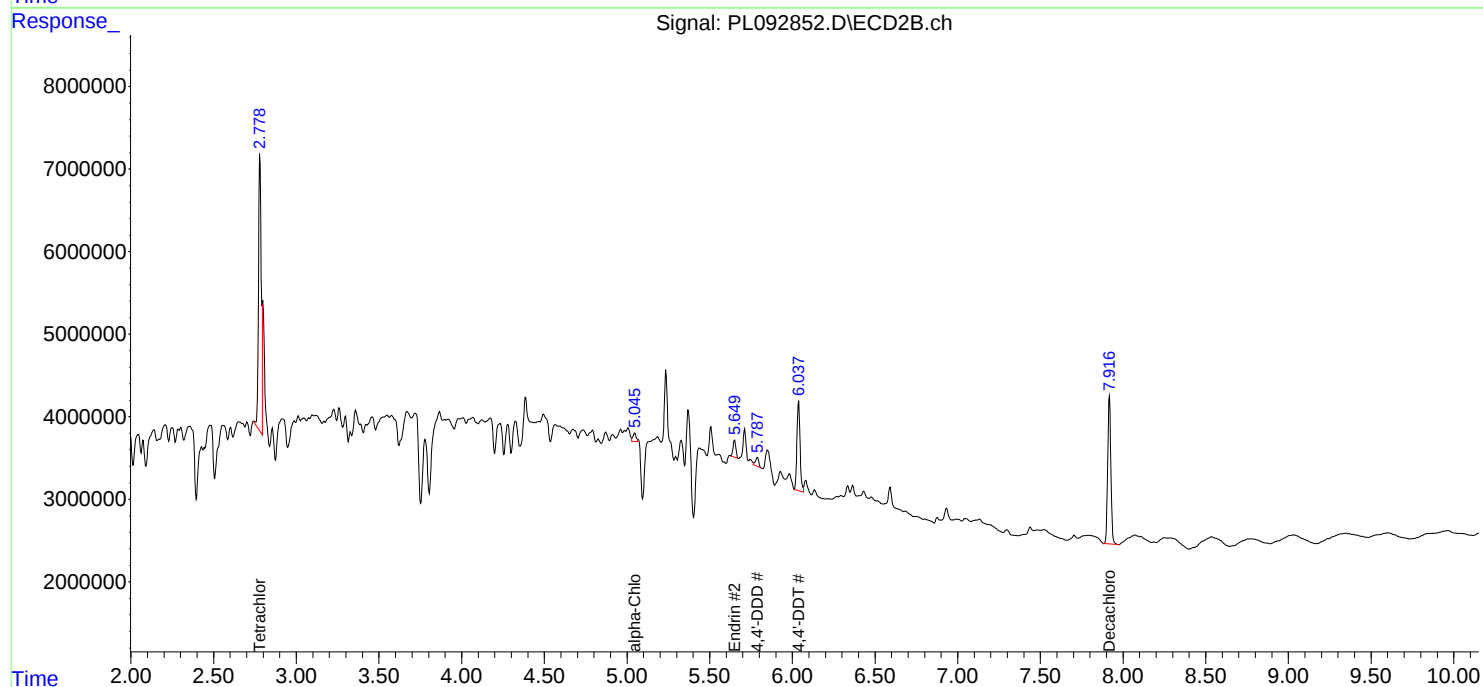
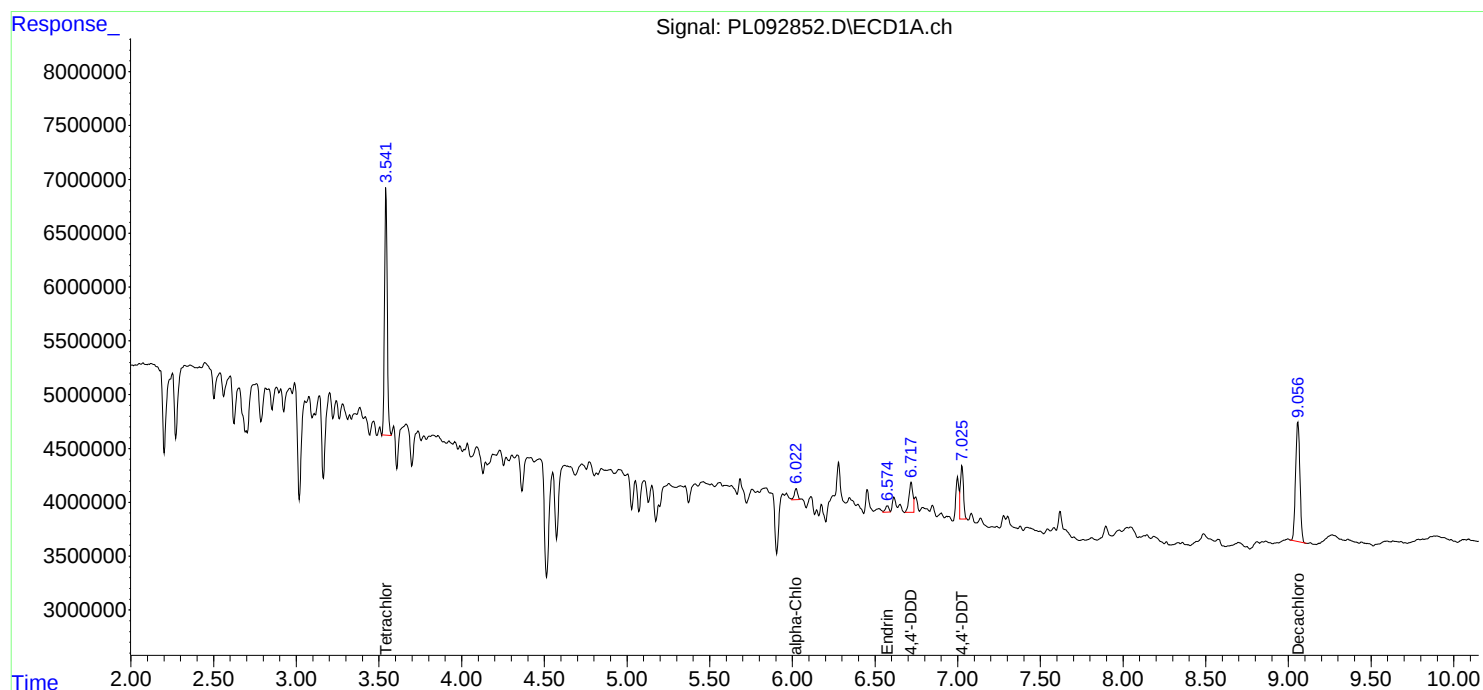
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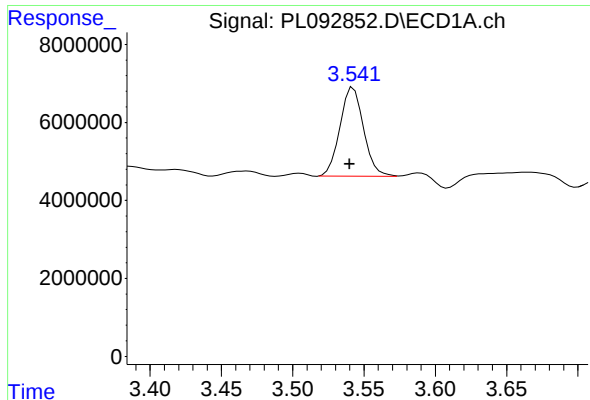
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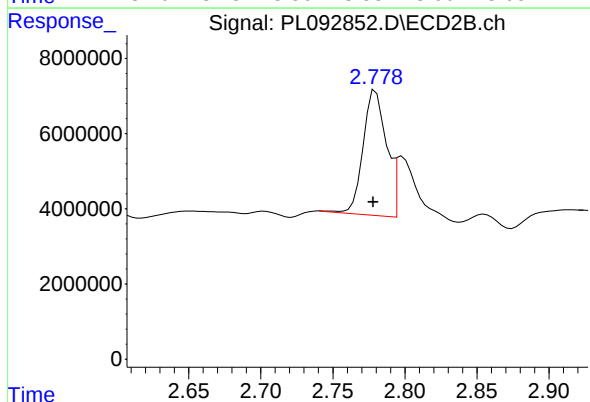
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.001 min
Response: 26131463
Conc: 10.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
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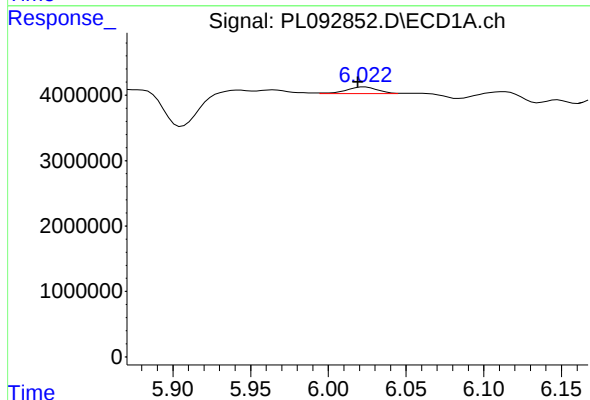
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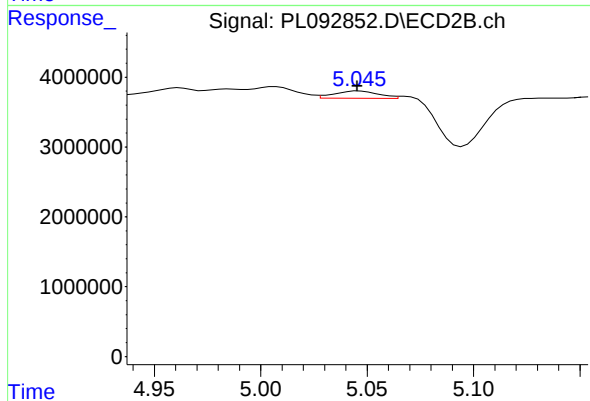
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.002 min
Response: 37551868
Conc: 13.80 ng/ml



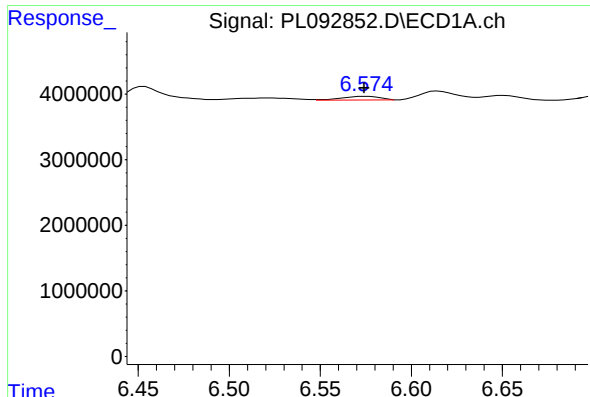
#11 alpha-Chlordane

R.T.: 6.022 min
Delta R.T.: 0.003 min
Response: 1435407
Conc: 0.54 ng/ml m



#11 alpha-Chlordane

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 1504495
Conc: 0.45 ng/ml m



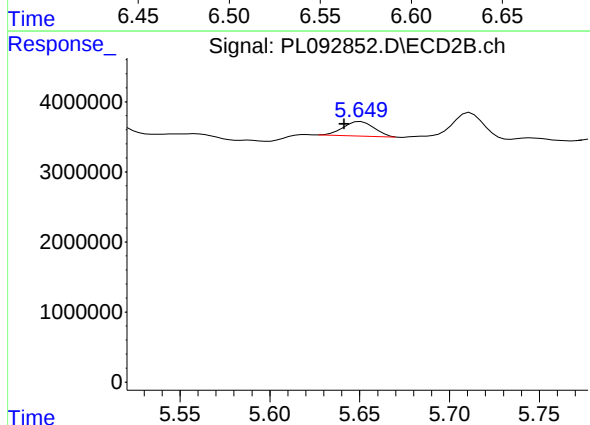
#14 Endrin

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 834613
Conc: 0.37 ng/ml

Instrument :
ECD_L
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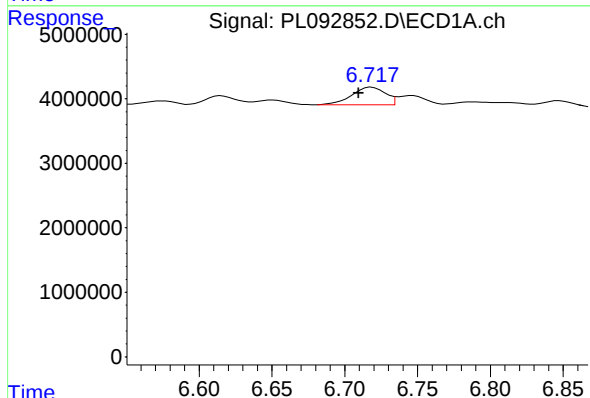
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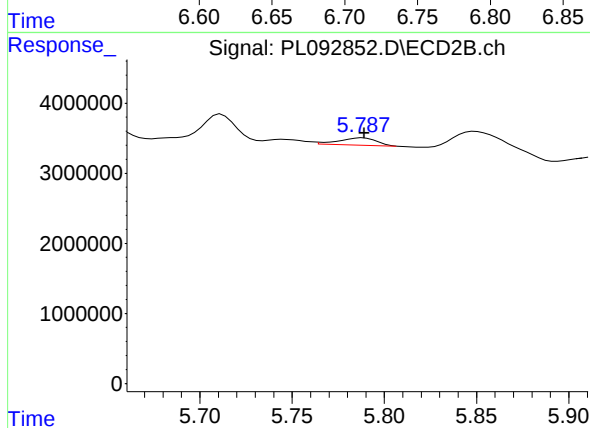
#14 Endrin

R.T.: 5.649 min
Delta R.T.: 0.008 min
Response: 2486075
Conc: 0.86 ng/ml m



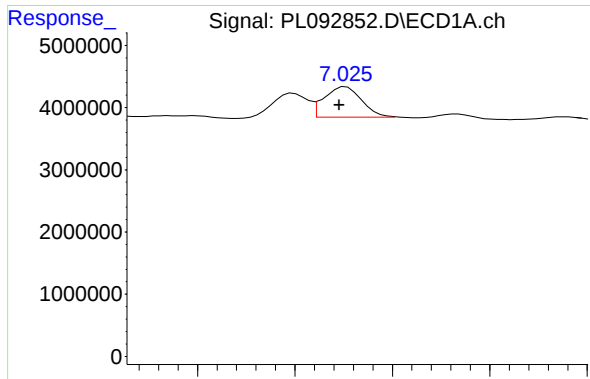
#16 4,4'-DDD

R.T.: 6.717 min
Delta R.T.: 0.008 min
Response: 4596462
Conc: 2.39 ng/ml m



#16 4,4'-DDD

R.T.: 5.787 min
Delta R.T.: -0.002 min
Response: 1460006
Conc: 0.59 ng/ml m



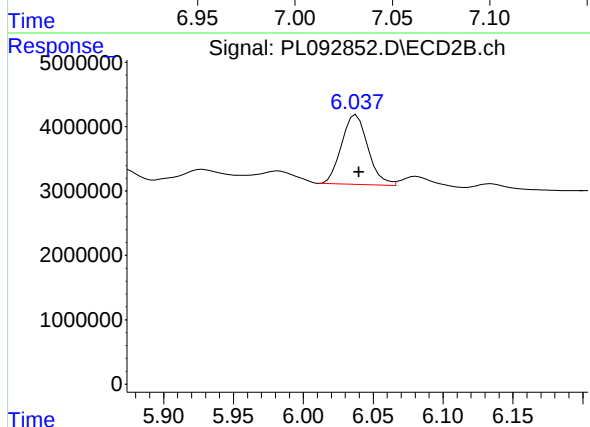
#17 4,4'-DDT

R.T.: 7.025 min
Delta R.T.: 0.002 min
Response: 6350268
Conc: 3.07 ng/ml

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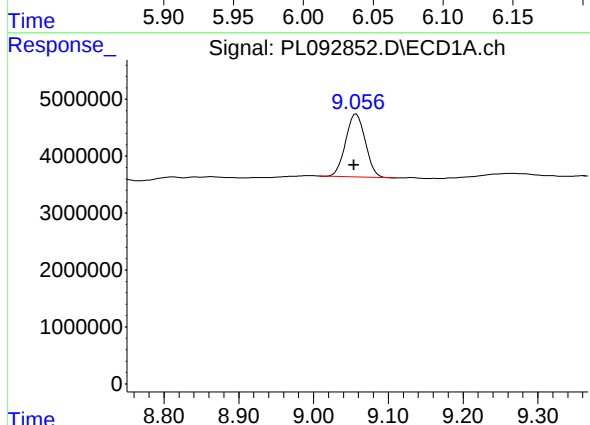
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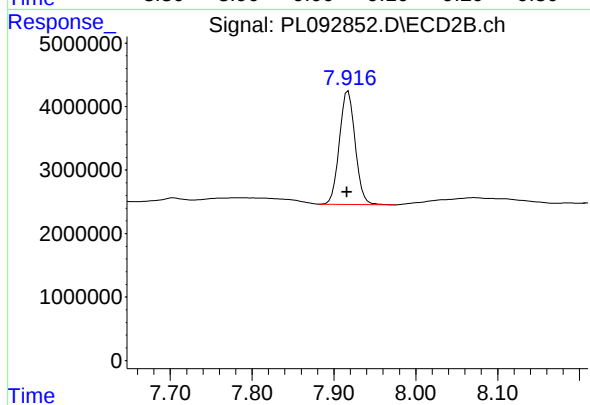
#17 4,4'-DDT

R.T.: 6.038 min
Delta R.T.: -0.002 min
Response: 14181963
Conc: 5.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.003 min
Response: 20070223
Conc: 10.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: 0.002 min
Response: 23946350
Conc: 8.77 ng/ml