

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110724\
 Data File : PL092910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 17:13
 Operator : AR\AJ
 Sample : P4739-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-11

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/08/2024
 Supervised By : Ankita Jodhani 11/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 01:30:13 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	2.779	29821357	32535075	12.171	11.956
28) SA Decachlor...	9.057	7.917	20471682	24324773	10.637	8.913
Target Compounds						
11) B alpha-Chl...	6.023	5.039	5727870	3946584	2.163	1.187m#
12) B 4,4'-DDE	6.187	5.233	1949353	2612177	0.823m	0.811m
14) MA Endrin	6.574	5.651	1864620	3266902	0.819	1.129m#
16) A 4,4'-DDD	6.716	5.788	5370161	2787578	2.798m	1.119 #

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

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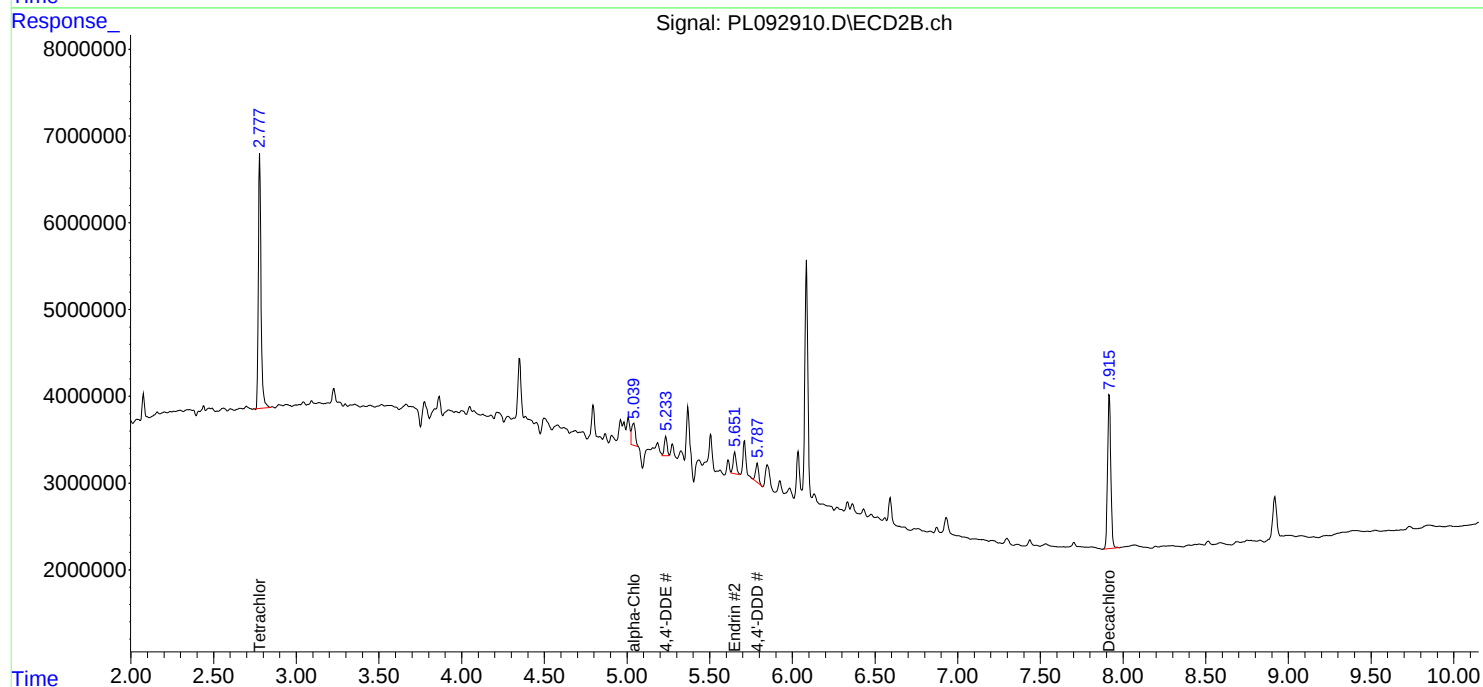
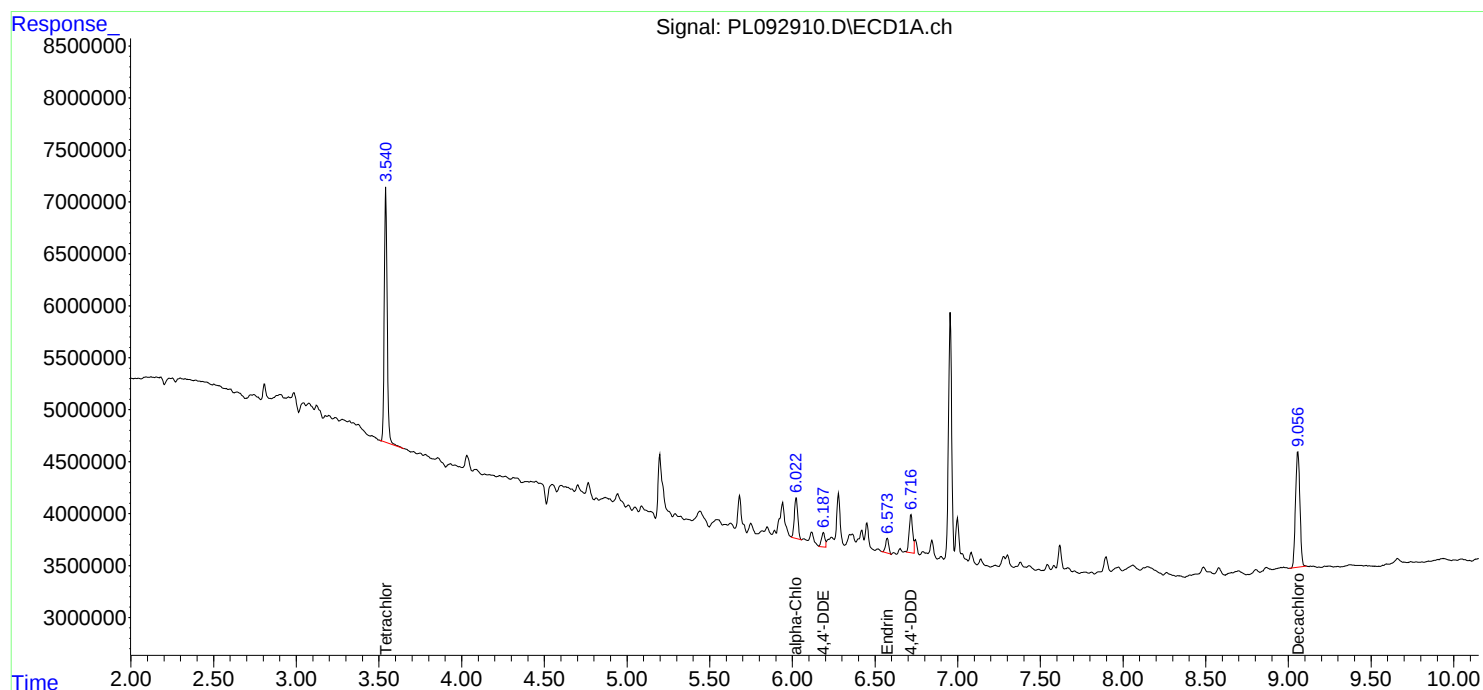
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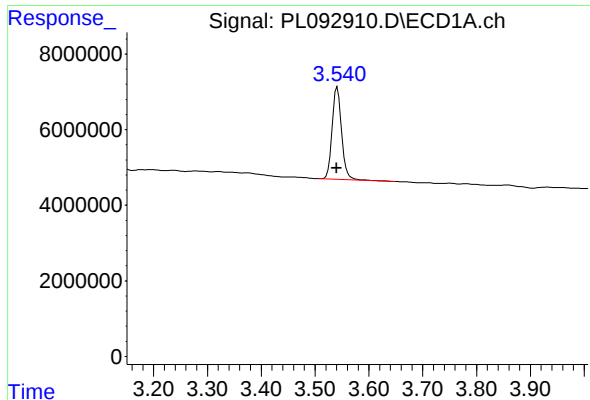
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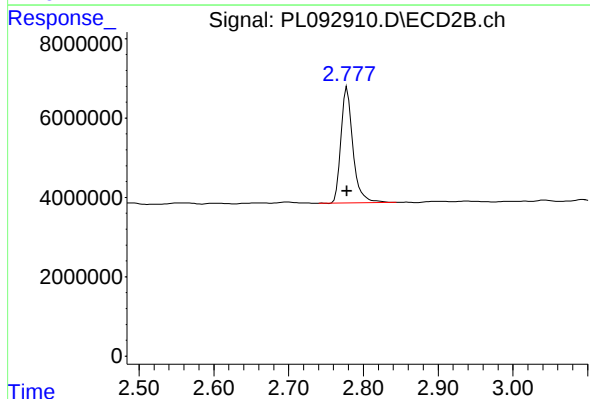
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.001 min
Response: 29821357
Conc: 12.17 ng/ml

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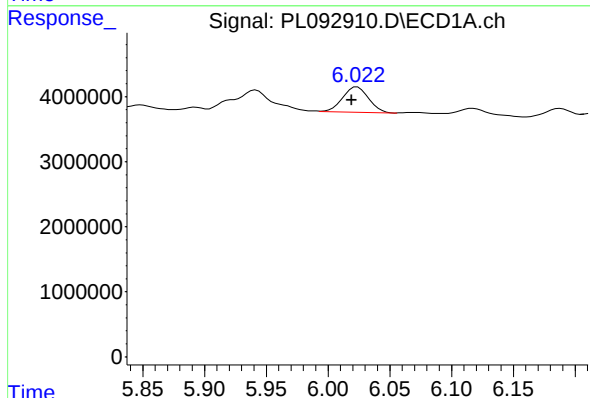
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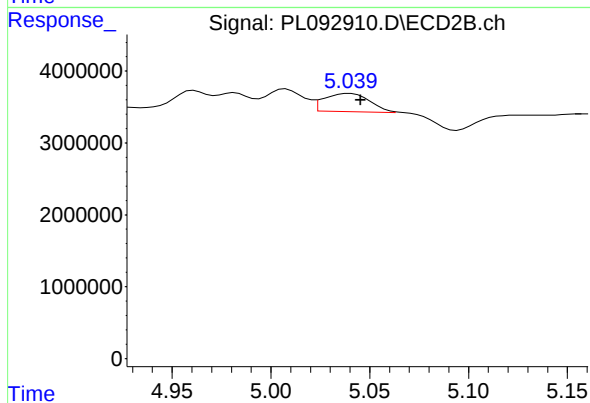
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 32535075
Conc: 11.96 ng/ml



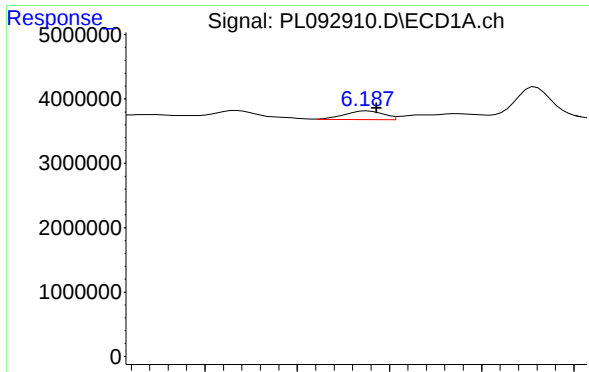
#11 alpha-Chlordane

R.T.: 6.023 min
Delta R.T.: 0.004 min
Response: 5727870
Conc: 2.16 ng/ml



#11 alpha-Chlordane

R.T.: 5.039 min
Delta R.T.: -0.007 min
Response: 3946584
Conc: 1.19 ng/ml m



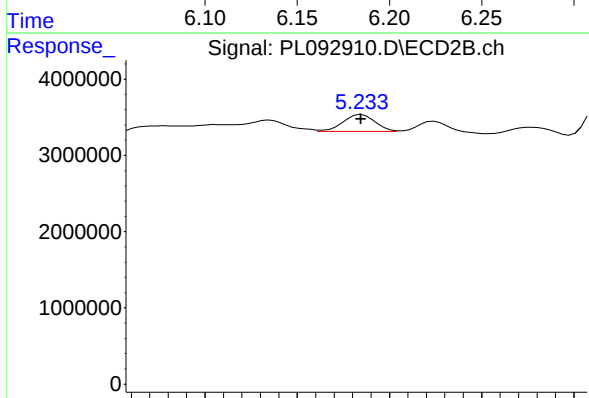
#12 4,4'-DDE

R.T.: 6.187 min
Delta R.T.: -0.006 min
Response: 1949353
Conc: 0.82 ng/ml

Instrument :
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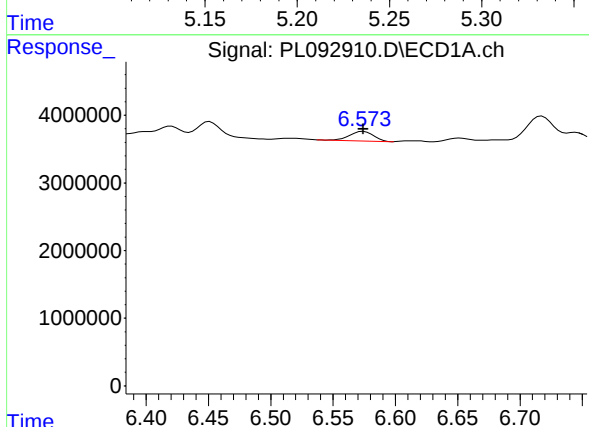
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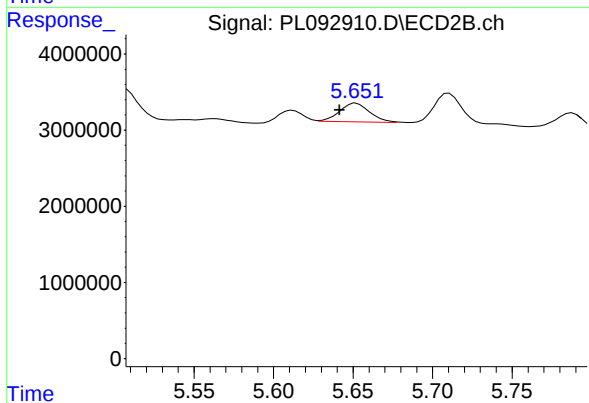
#12 4,4'-DDE

R.T.: 5.233 min
Delta R.T.: -0.001 min
Response: 2612177
Conc: 0.81 ng/ml



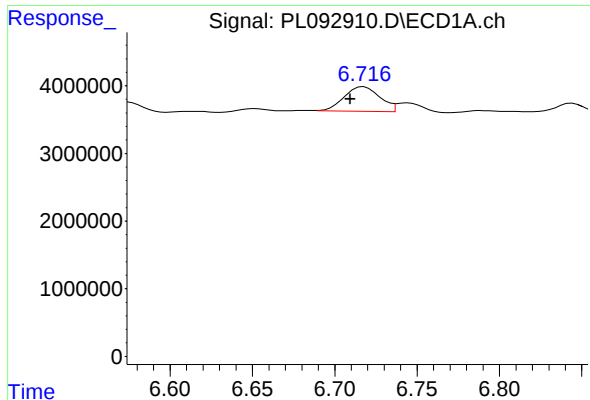
#14 Endrin

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 1864620
Conc: 0.82 ng/ml



#14 Endrin

R.T.: 5.651 min
Delta R.T.: 0.009 min
Response: 3266902
Conc: 1.13 ng/ml



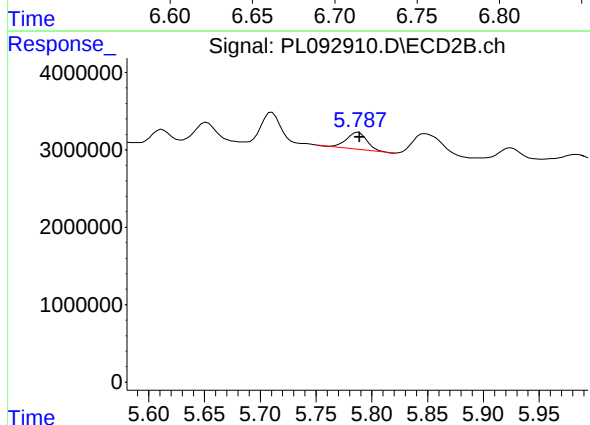
#16 4,4'-DDD

R.T.: 6.716 min
Delta R.T.: 0.007 min
Response: 5370161
Conc: 2.80 ng/ml

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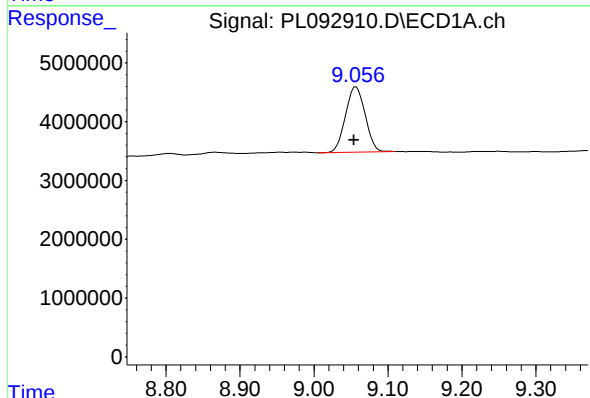
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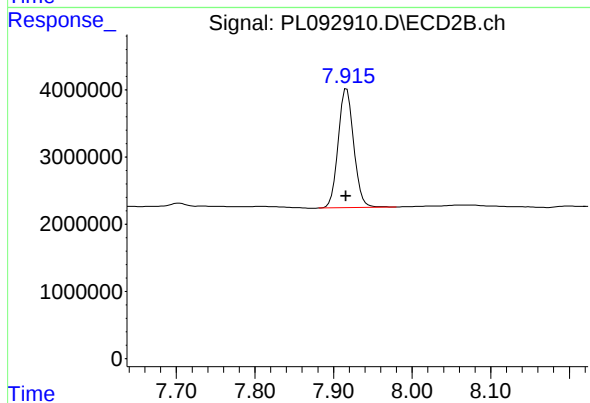
#16 4,4'-DDD

R.T.: 5.788 min
Delta R.T.: -0.001 min
Response: 2787578
Conc: 1.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.003 min
Response: 20471682
Conc: 10.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 24324773
Conc: 8.91 ng/ml