

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
 Data File : PL092954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 14:35
 Operator : AR\AJ
 Sample : P4795-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LAW-23-00189

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/12/2024
 Supervised By : Ankita Jodhani 11/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:56:56 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	2.778	32609237	33356312	13.309m	12.258
28) SA Decachlor...	9.060	7.919	22538322	34660480	11.711m	12.700
Target Compounds						
11) B alpha-Chl...	6.029	5.044	19982843	3043931	7.546	0.915m#
12) B 4,4'-DDE	6.195	5.236	11188264	13620021	4.722	4.228
14) MA Endrin	6.579	5.651	708493	1883625	0.311m	0.651m#
17) MA 4,4'-DDT	7.028	6.039	5740084	10037689	2.773	3.742 #

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

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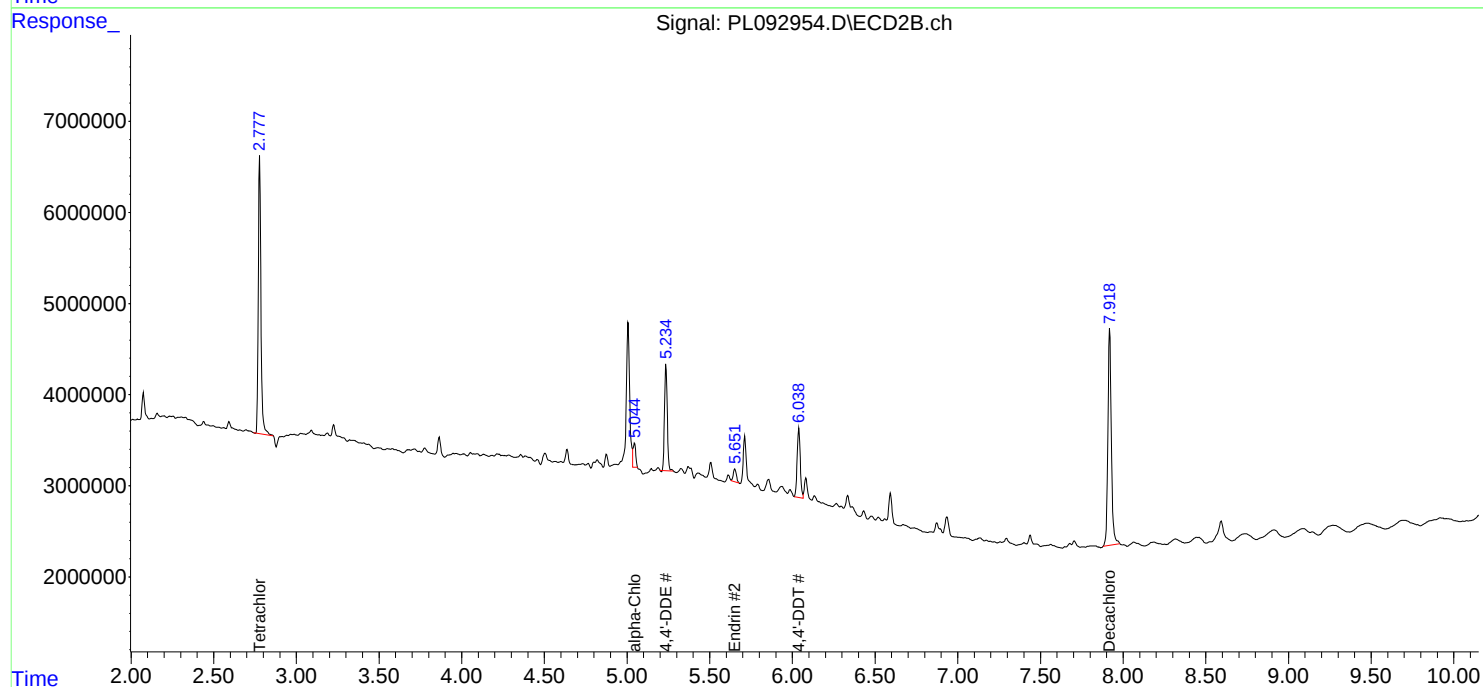
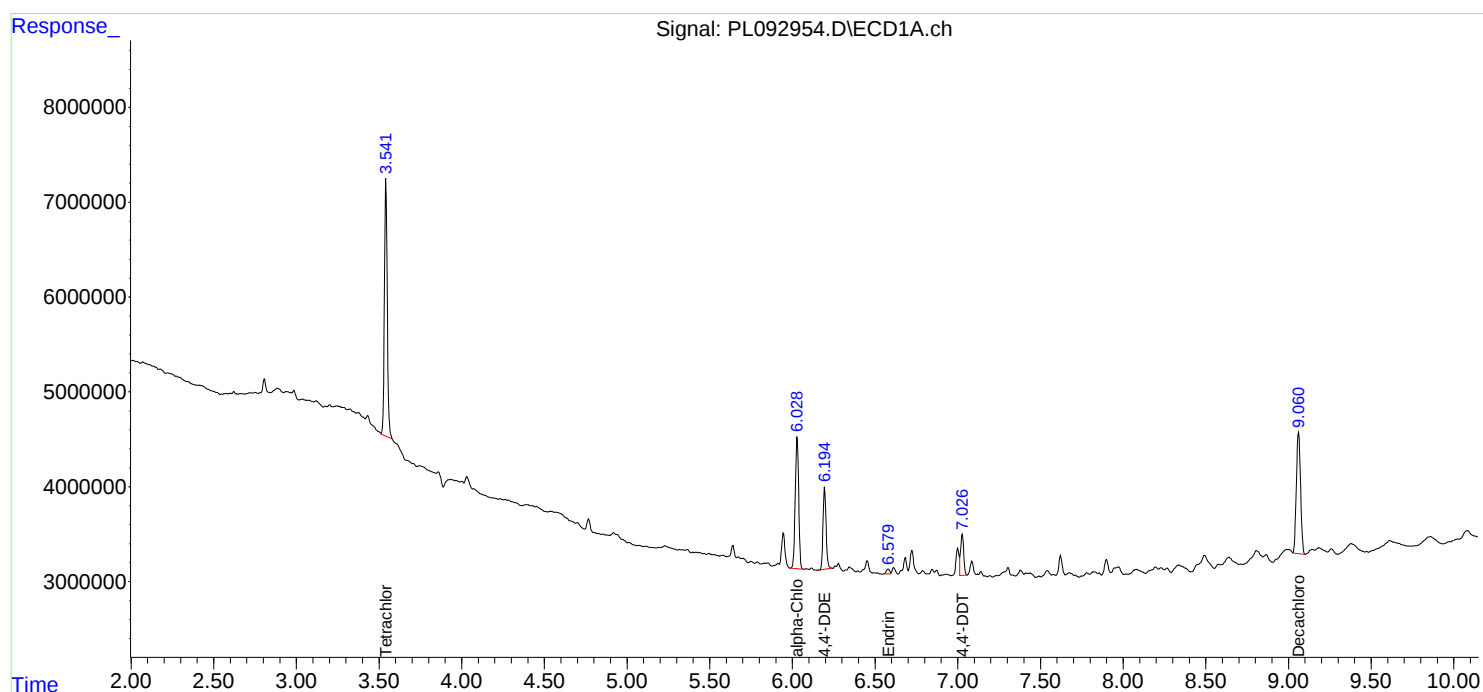
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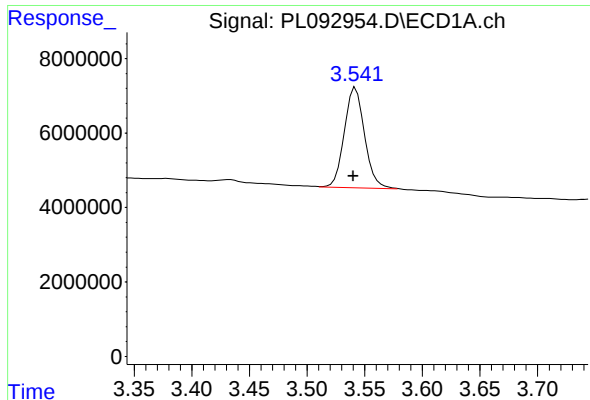
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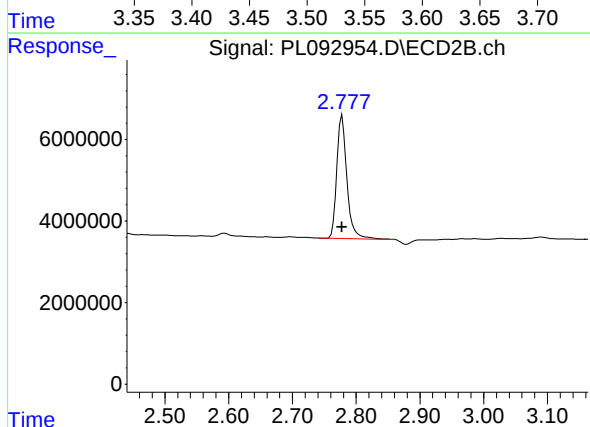
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 32609237
Conc: 13.31 ng/ml

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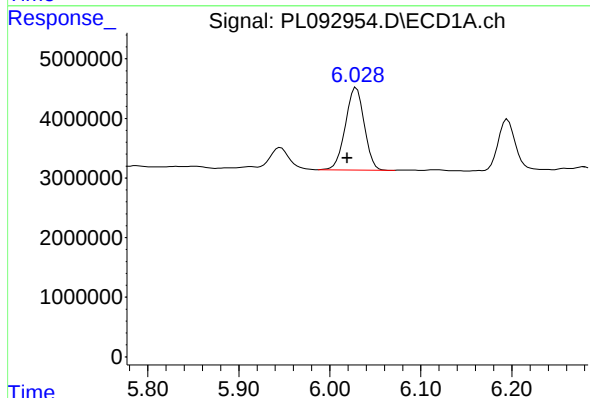
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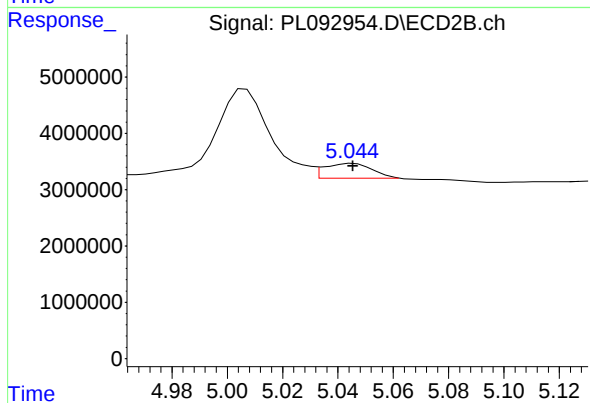
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 33356312
Conc: 12.26 ng/ml



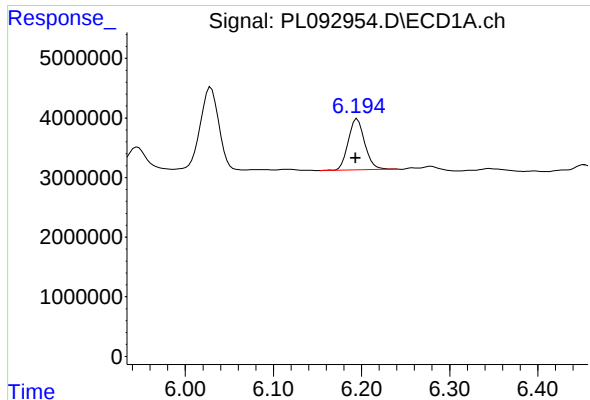
#11 alpha-Chlordane

R.T.: 6.029 min
Delta R.T.: 0.010 min
Response: 19982843
Conc: 7.55 ng/ml



#11 alpha-Chlordane

R.T.: 5.044 min
Delta R.T.: -0.001 min
Response: 3043931
Conc: 0.92 ng/ml m



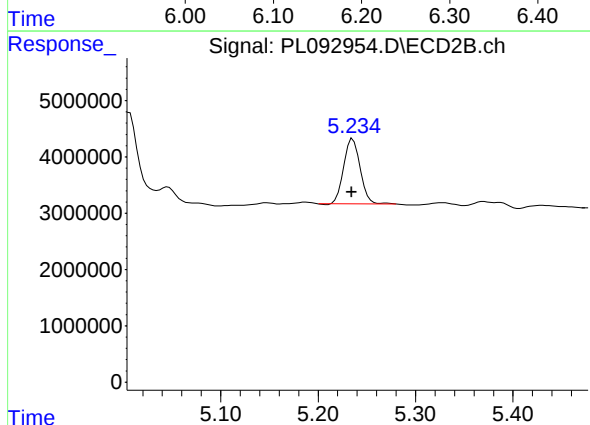
#12 4,4'-DDE

R.T.: 6.195 min
Delta R.T.: 0.002 min
Response: 11188264
Conc: 4.72 ng/ml

Instrument :
ECD_L
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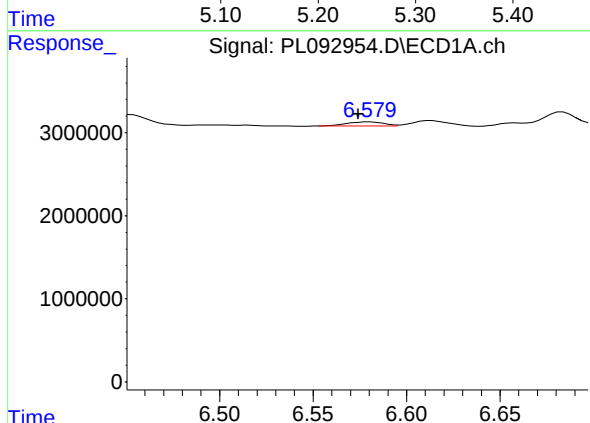
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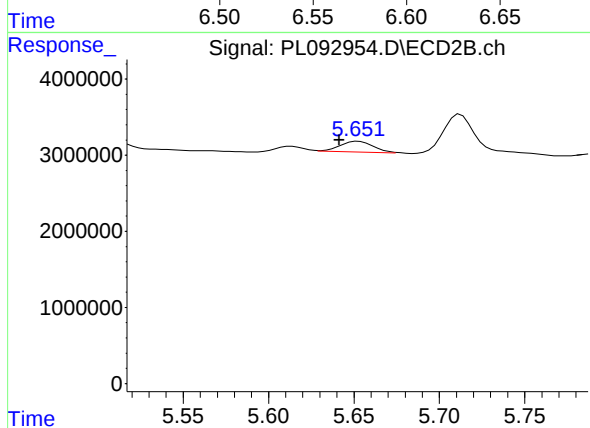
#12 4,4'-DDE

R.T.: 5.236 min
Delta R.T.: 0.001 min
Response: 13620021
Conc: 4.23 ng/ml



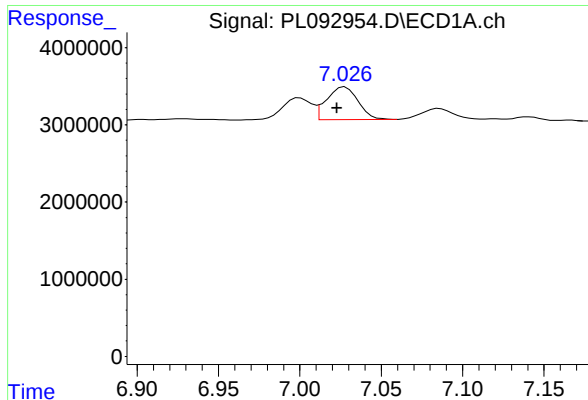
#14 Endrin

R.T.: 6.579 min
Delta R.T.: 0.005 min
Response: 708493
Conc: 0.31 ng/ml m



#14 Endrin

R.T.: 5.651 min
Delta R.T.: 0.010 min
Response: 1883625
Conc: 0.65 ng/ml m



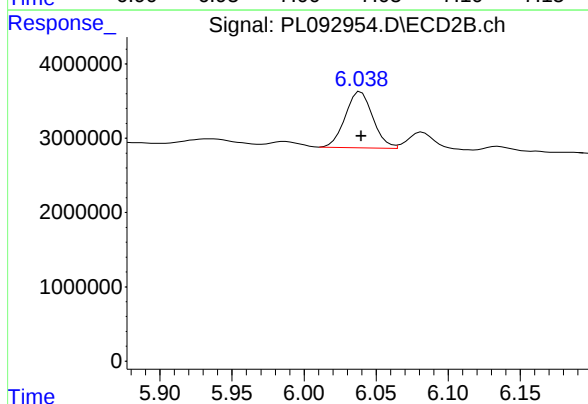
#17 4,4'-DDT

R.T.: 7.028 min
Delta R.T.: 0.005 min
Response: 5740084
Conc: 2.77 ng/ml

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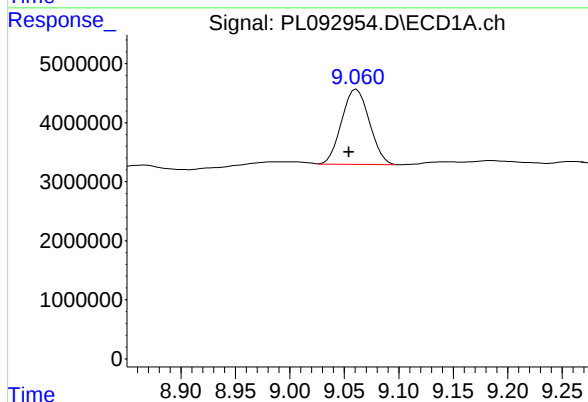
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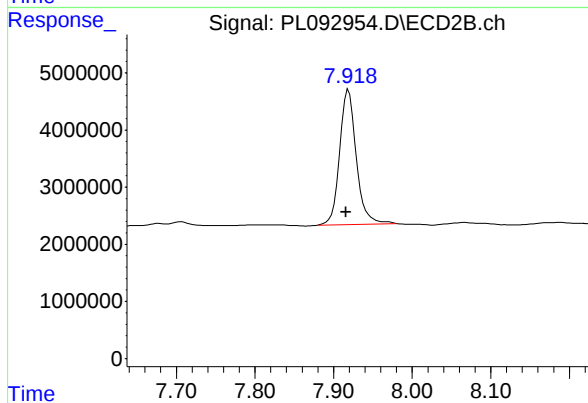
#17 4,4'-DDT

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 10037689
Conc: 3.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.006 min
Response: 22538322
Conc: 11.71 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 34660480
Conc: 12.70 ng/ml