

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061924\
 Data File : PL090238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 14:32
 Operator : AR\AJ
 Sample : P2955-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/20/2024
 Supervised By :Ankita Jodhani 06/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:24:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.545	2.791	17810174	12593413	8.506m	8.783
28) SA Decachlor...	9.055	7.933	13916876	11903958	9.465	8.011
Target Compounds						
14) MA Endrin	6.576	5.662	20929566	2084498	10.410	1.273m#
15) B Endosulfa...	6.792	5.939f	1023329	11609604	0.491	7.209 #
18) B Endrin al...	6.936	6.149	762350	1820704	0.492m	1.500 #

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

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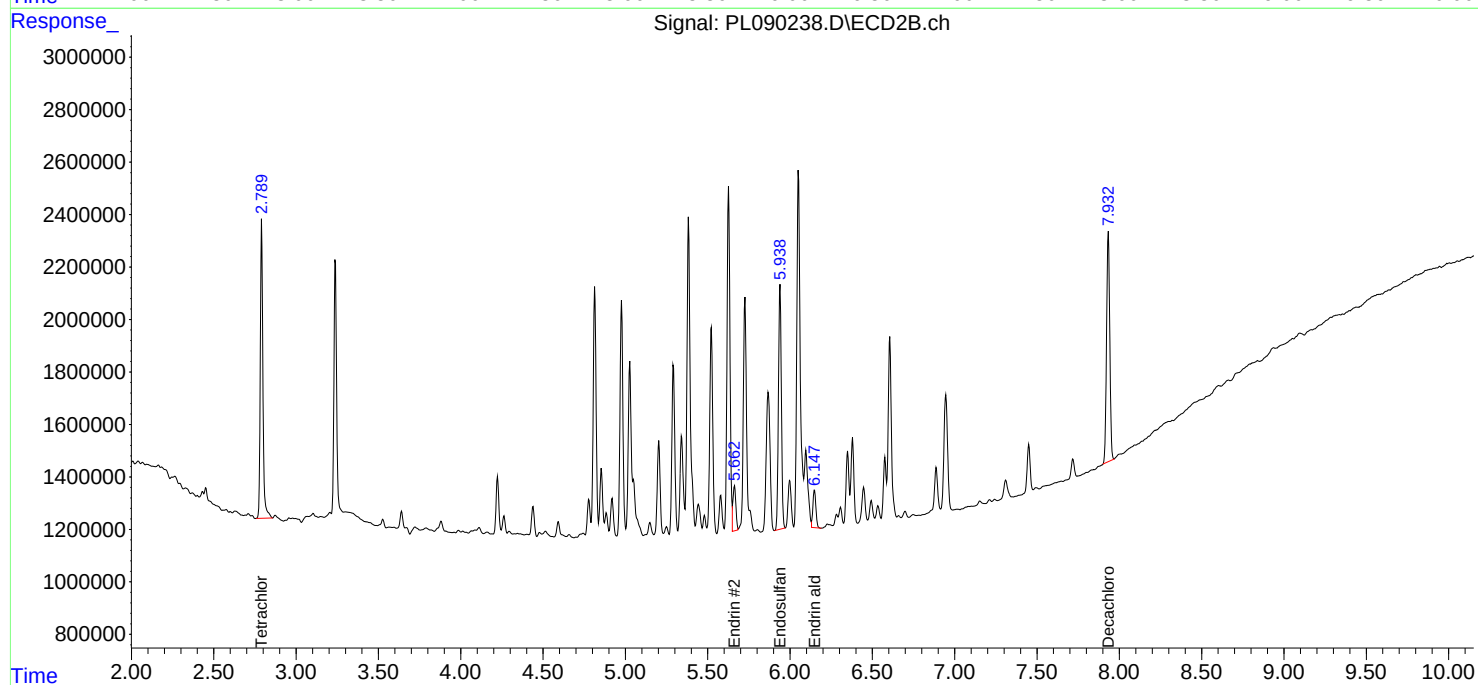
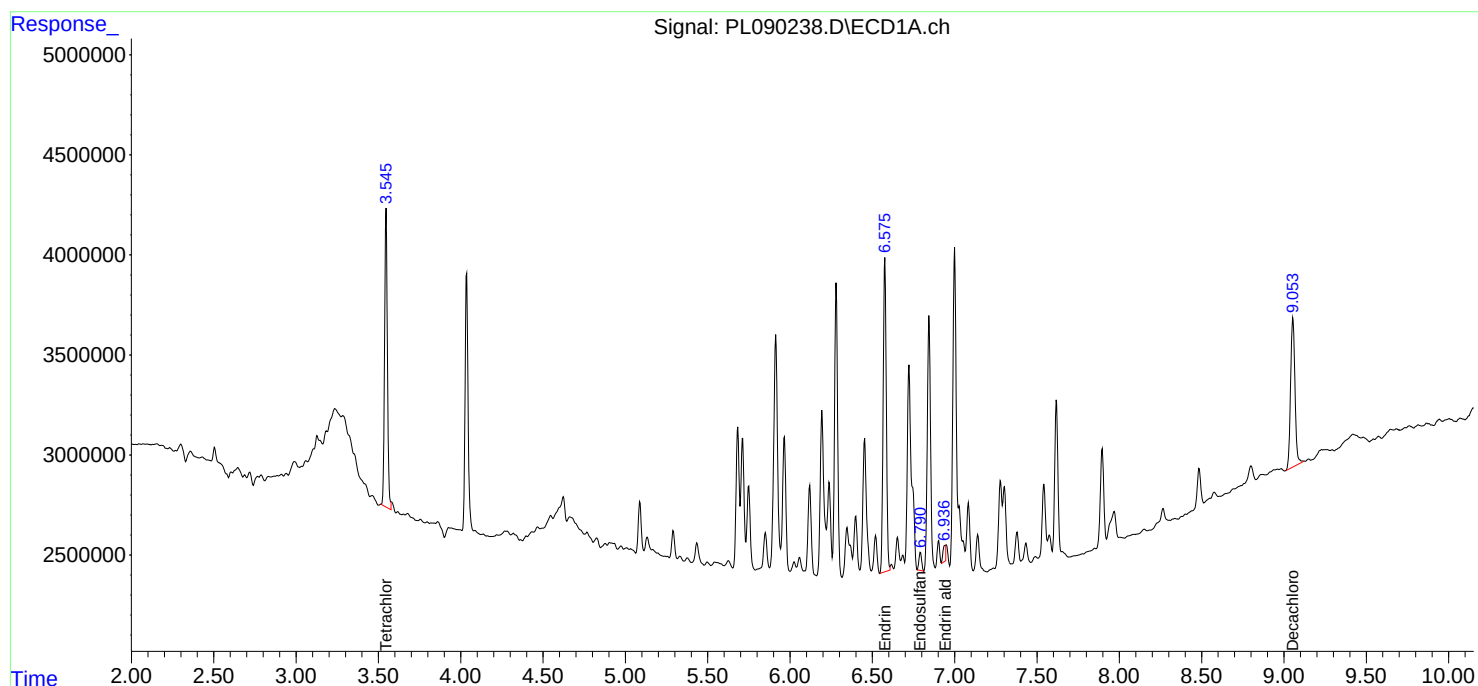
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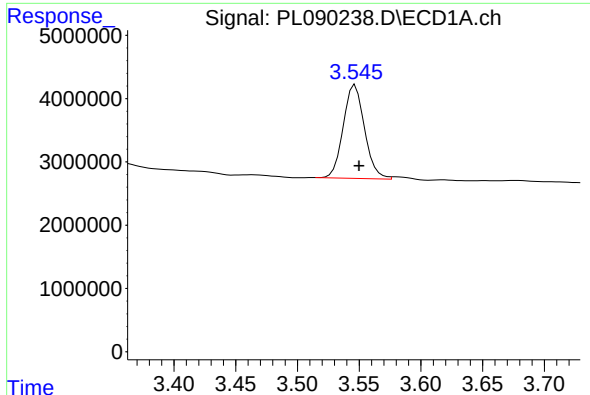
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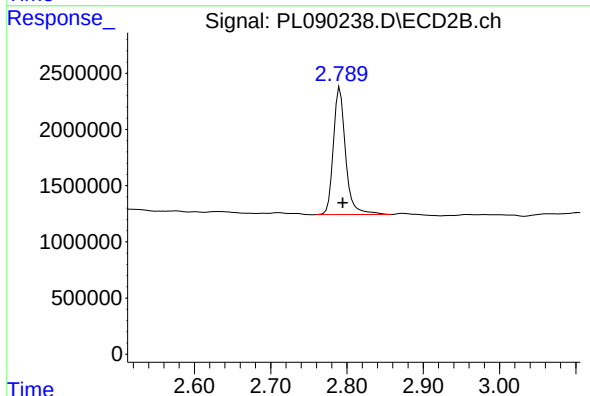
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.005 min
Response: 17810174
Conc: 8.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1

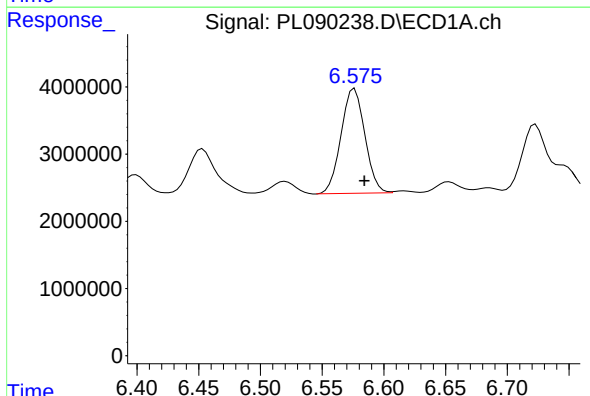
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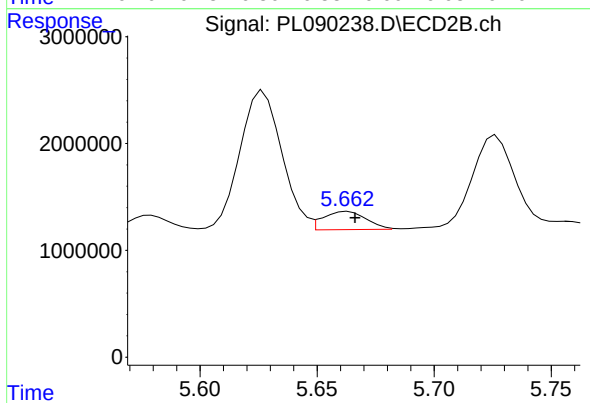
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 12593413
Conc: 8.78 ng/ml



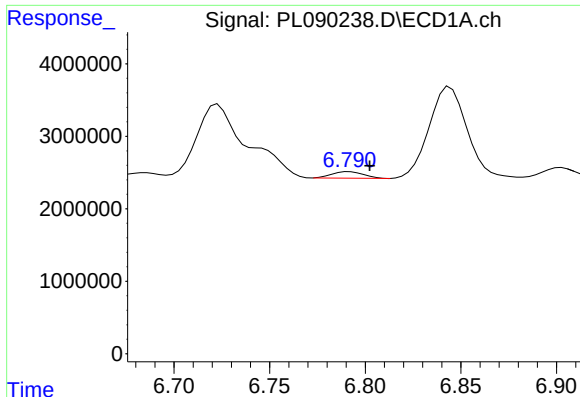
#14 Endrin

R.T.: 6.576 min
Delta R.T.: -0.008 min
Response: 20929566
Conc: 10.41 ng/ml



#14 Endrin

R.T.: 5.662 min
Delta R.T.: -0.004 min
Response: 2084498
Conc: 1.27 ng/ml m



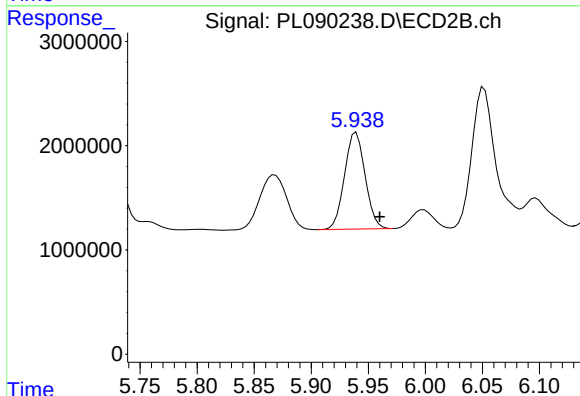
#15 Endosulfan II

R.T.: 6.792 min
Delta R.T.: -0.011 min
Response: 1023329
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1

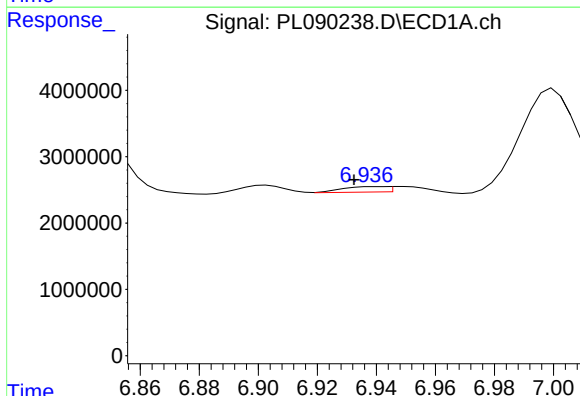
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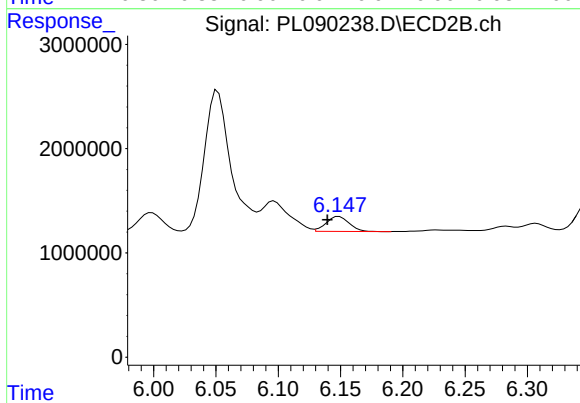
#15 Endosulfan II

R.T.: 5.939 min
Delta R.T.: -0.021 min
Response: 11609604
Conc: 7.21 ng/ml



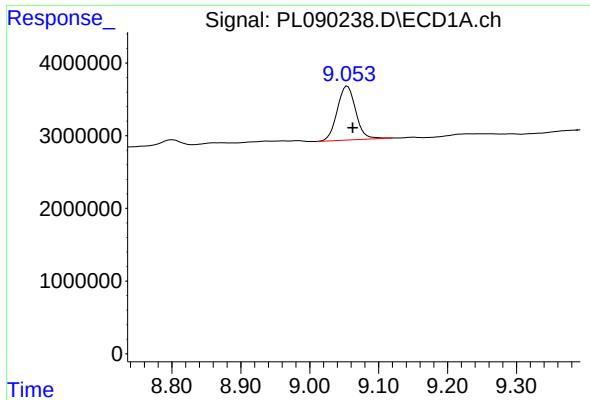
#18 Endrin aldehyde

R.T.: 6.936 min
Delta R.T.: 0.003 min
Response: 762350
Conc: 0.49 ng/ml m



#18 Endrin aldehyde

R.T.: 6.149 min
Delta R.T.: 0.009 min
Response: 1820704
Conc: 1.50 ng/ml



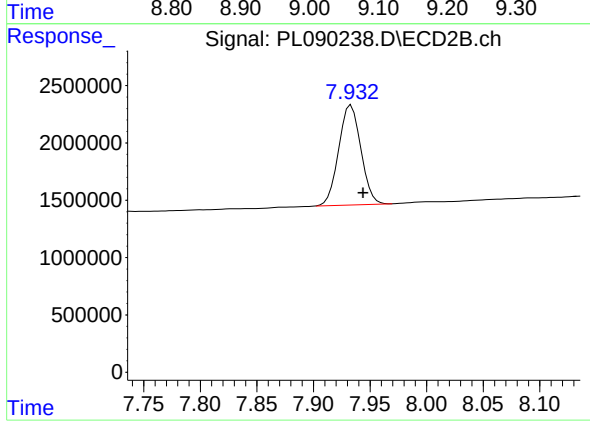
#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: -0.008 min
Response: 13916876
Conc: 9.46 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: -0.011 min
Response: 11903958
Conc: 8.01 ng/ml