

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111323\
 Data File : PL086615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2023 15:16
 Operator : AR\AJ
 Sample : 05374-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RB21197

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/14/2023
 Supervised By : Ankita Jodhani 11/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 20:01:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 2023
 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...	3.353	2.620	47648966	15485765	14.675	15.727
28) SA Decachlor...	8.851	7.764	26865879	16751684	9.178m	13.872m#
Target Compounds						
10) B gamma-Chl...	5.752	4.810	17840683	3236854	4.354	2.624m#
11) B alpha-Chl...	5.834	4.874	36948948	7539487	9.101	6.029m#
13) MA Dieldrin	6.155	5.193	16780089	6427462	4.268	5.387m#
17) MA 4,4'-DDT	6.848	5.879	2536917	1531665	0.856m	1.567m#

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

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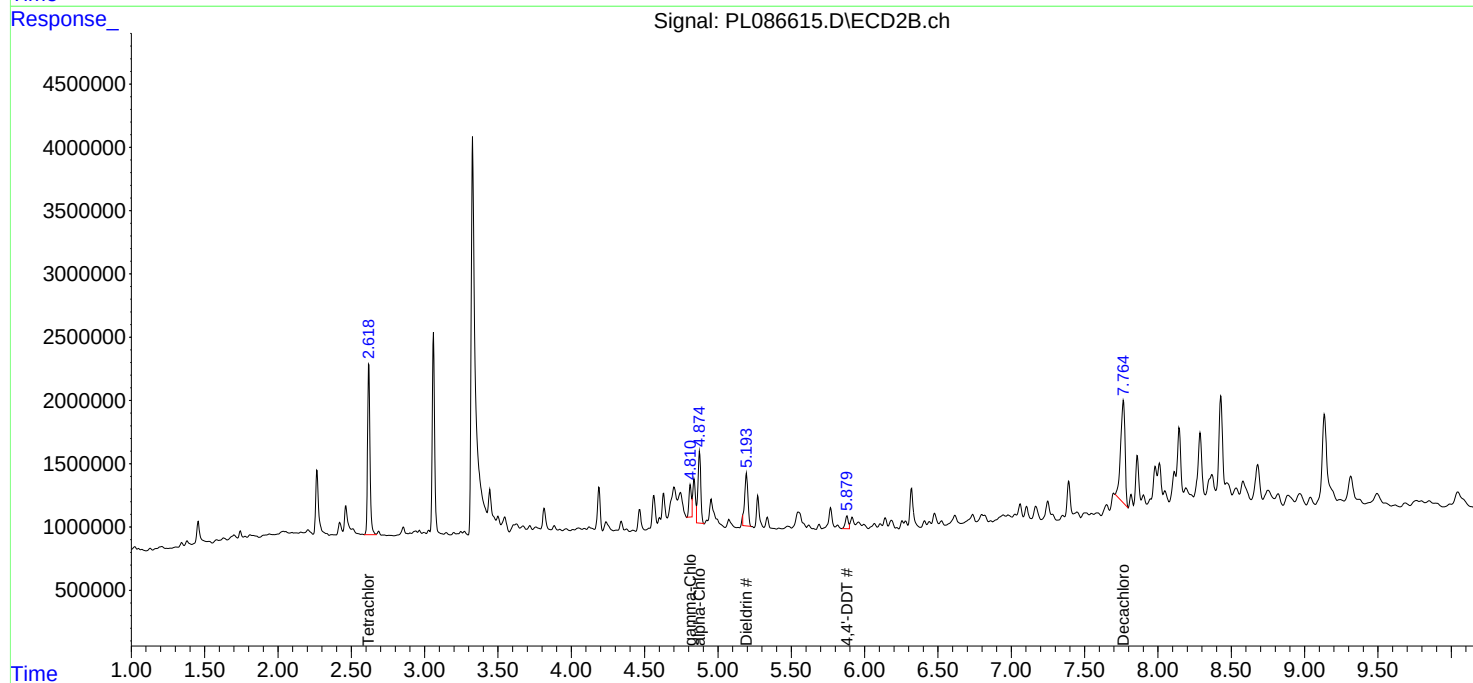
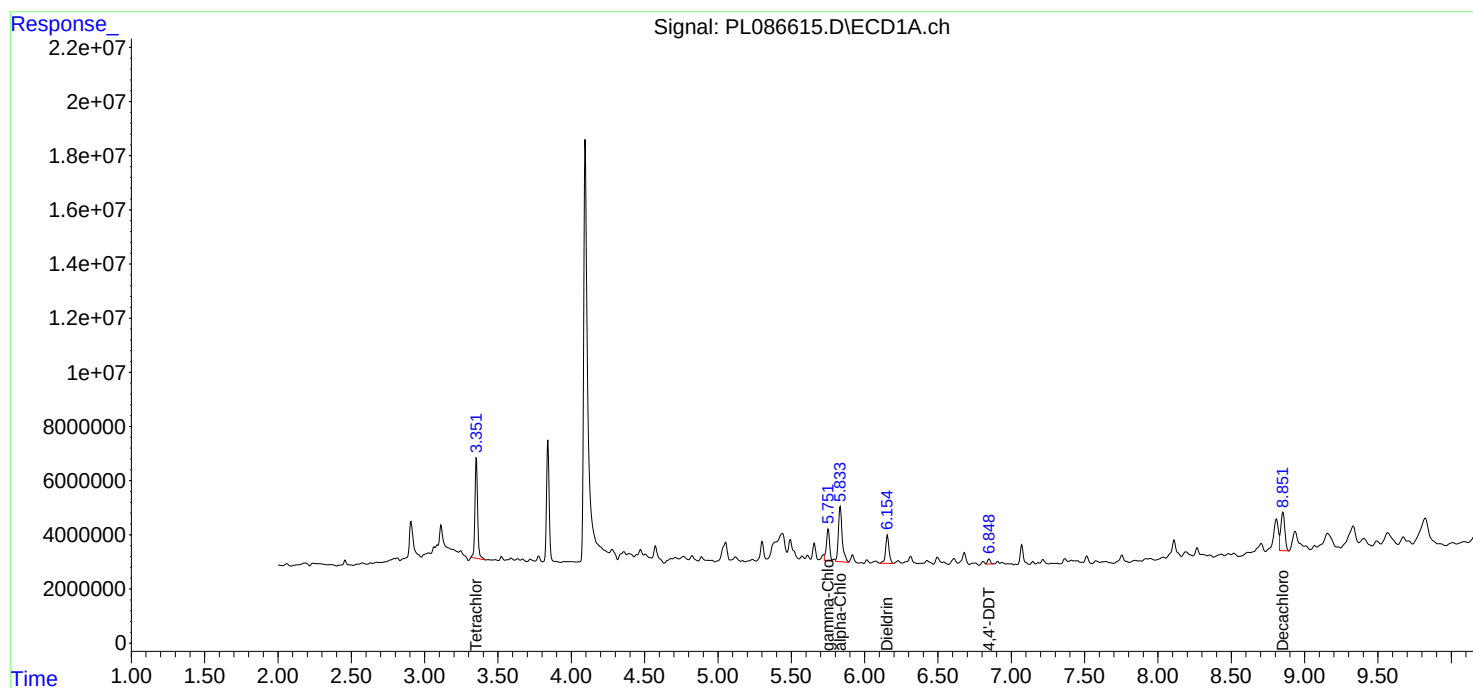
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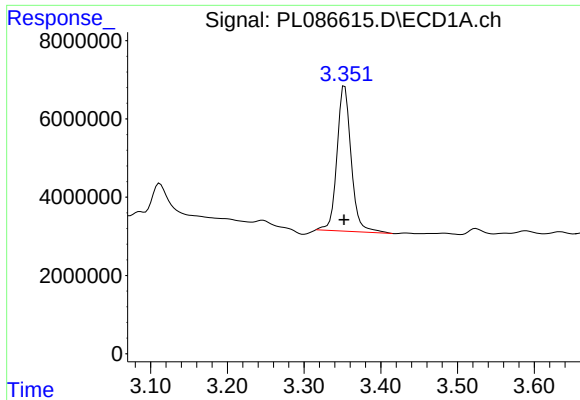
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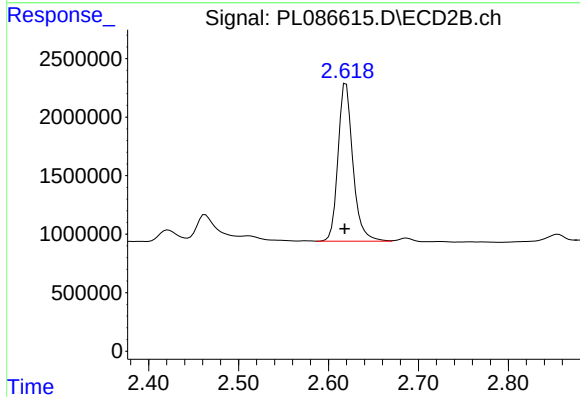
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: 0.000 min
Response: 47648966
Conc: 14.67 ng/ml

Instrument :
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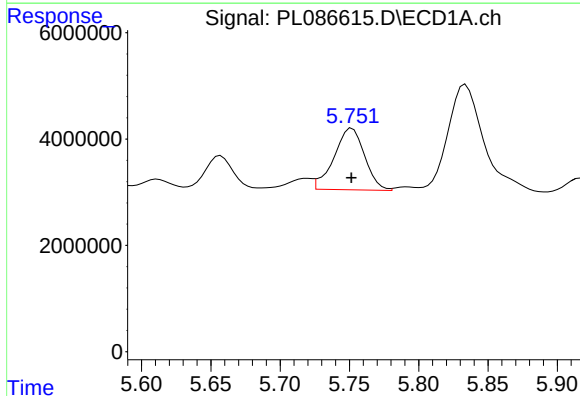
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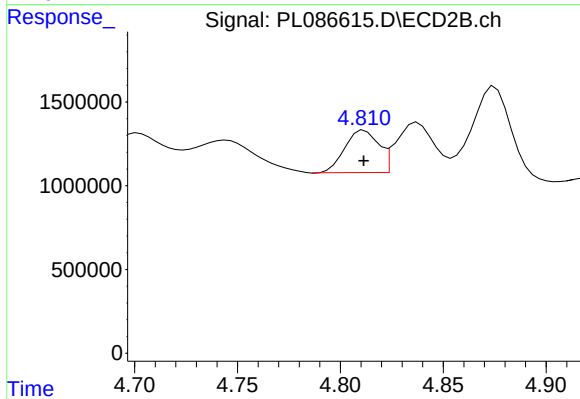
#1 Tetrachloro-m-xylene

R.T.: 2.620 min
Delta R.T.: 0.002 min
Response: 15485765
Conc: 15.73 ng/ml



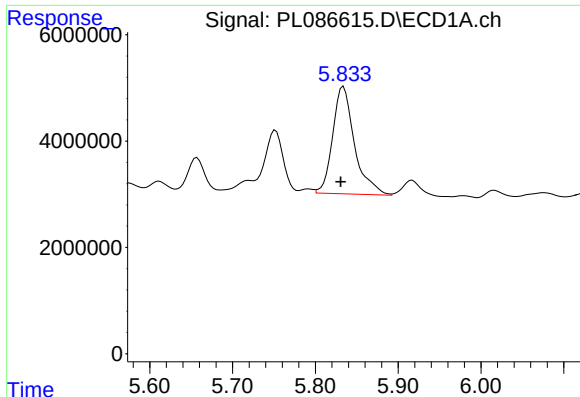
#10 gamma-Chlordane

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 17840683
Conc: 4.35 ng/ml



#10 gamma-Chlordane

R.T.: 4.810 min
Delta R.T.: -0.001 min
Response: 3236854
Conc: 2.62 ng/ml m



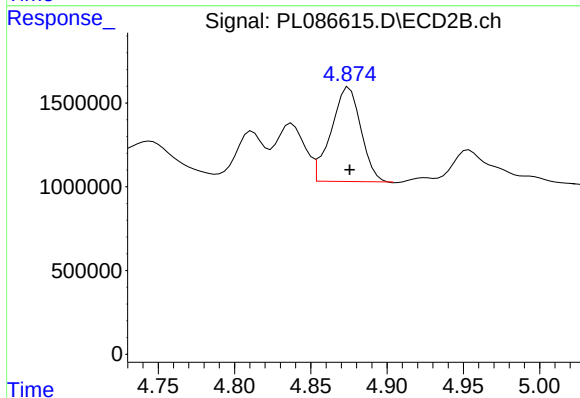
#11 alpha-Chlordane

R.T.: 5.834 min
Delta R.T.: 0.003 min
Response: 36948948
Conc: 9.10 ng/ml

Instrument :
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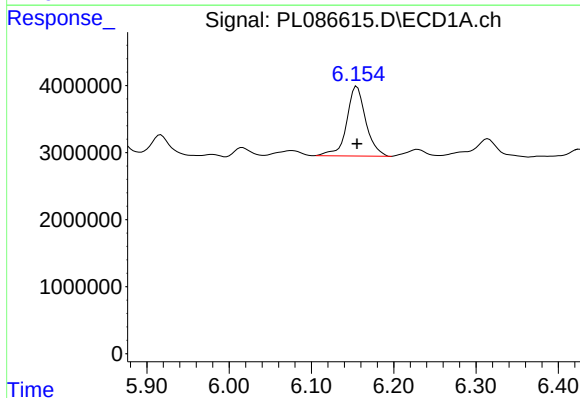
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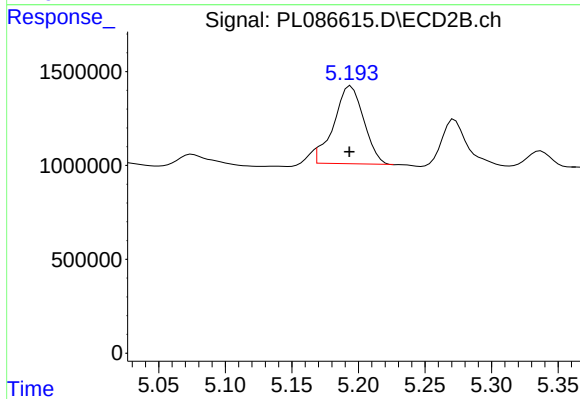
#11 alpha-Chlordane

R.T.: 4.874 min
Delta R.T.: -0.002 min
Response: 7539487
Conc: 6.03 ng/ml m



#13 Dieldrin

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 16780089
Conc: 4.27 ng/ml



#13 Dieldrin

R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 6427462
Conc: 5.39 ng/ml m



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      R.T.:    5.879 min
Delta R.T.:  -0.003 min
  Response:  1531665
      Conc:    1.57 ng/ml m

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R.T.: 8.851 min
Delta R.T.: -0.001 min
Response: 26865879
Conc: 9.18 ng/ml m

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      R.T.:    7.764 min
Delta R.T.:   -0.004 min
Response:    16751684
      Conc:    13.87 ng/ml m

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