

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111223\
 Data File : PL086602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 16:47
 Operator : AR\AJ
 Sample : 05351-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-241

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/13/2023
 Supervised By :Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 21:04:18 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...	3.352	2.618	36633154	10833199	11.282	11.002
28) SA Decachlor...	8.850	7.750f	35641171	60032975	12.176m	49.713m#
Target Compounds						
10) B gamma-Chl...	5.752	4.809	8839560	2049664	2.157m	1.661m
11) B alpha-Chl...	5.835	4.873	24098417	4580863	5.936m	3.663 #
17) MA 4,4'-DDT	6.846	5.879	2681962	2397081	0.905m	2.452 #

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

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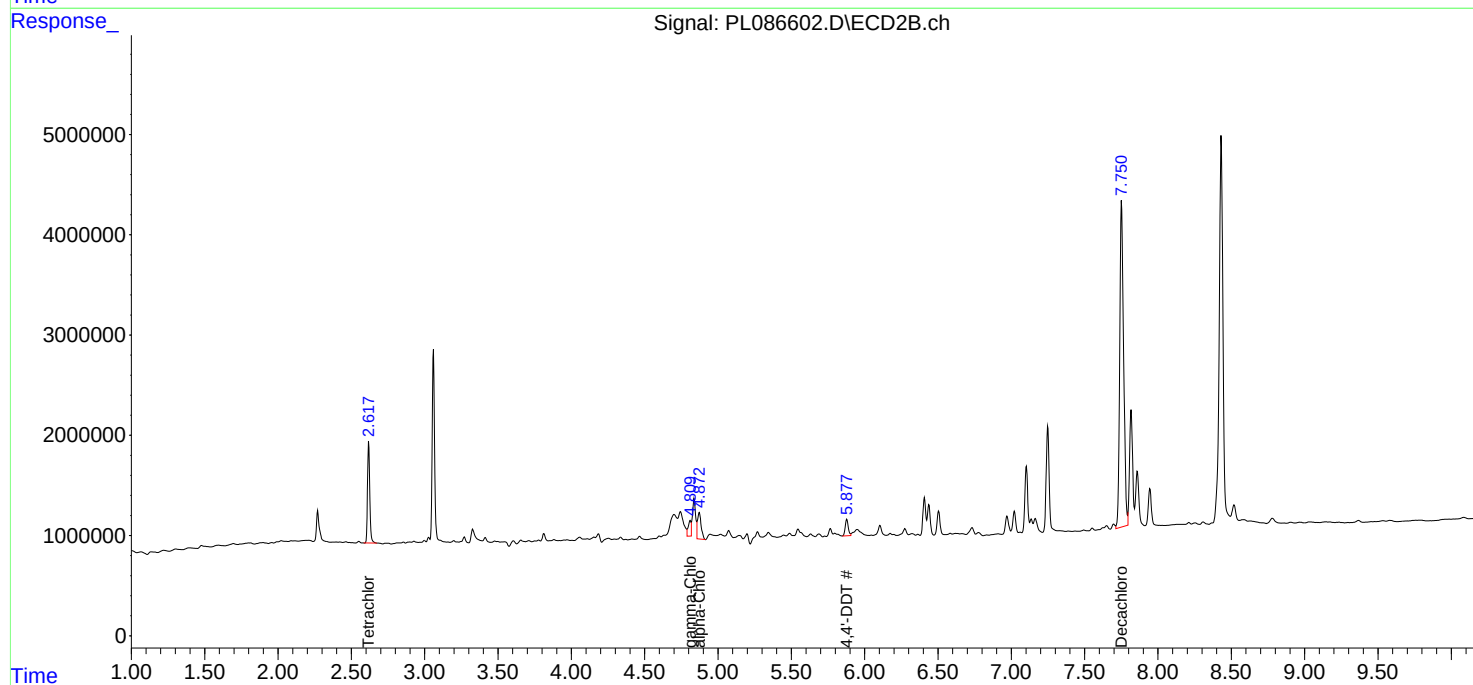
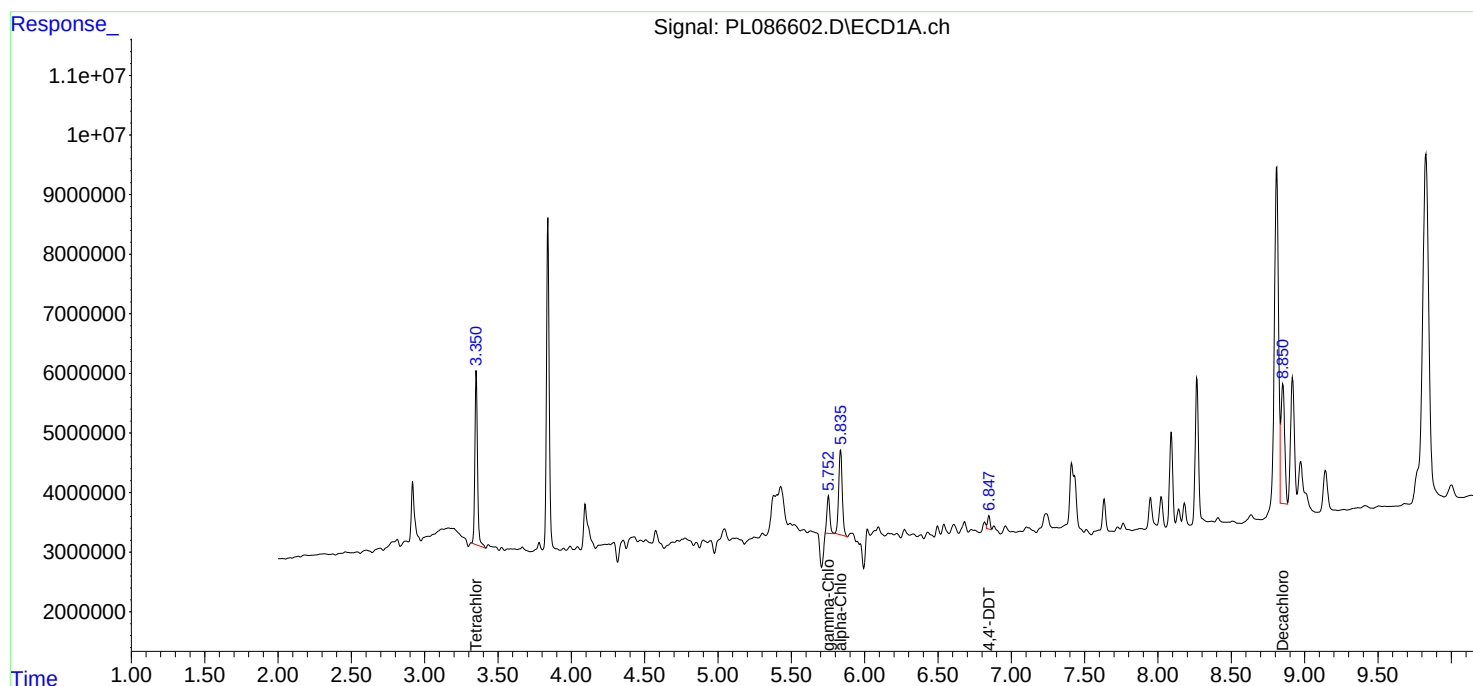
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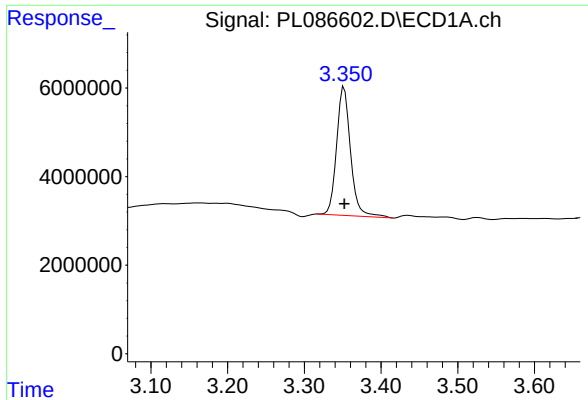
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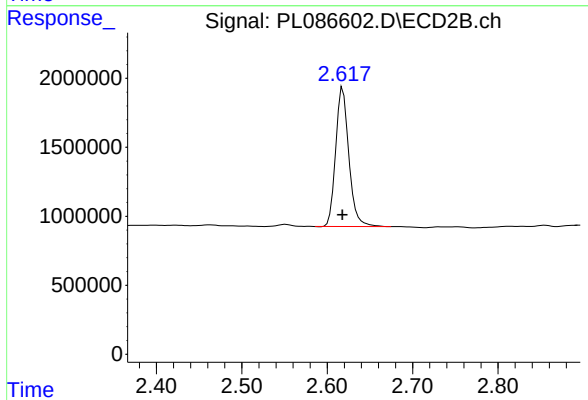
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: 0.000 min
Response: 36633154
Conc: 11.28 ng/ml

Instrument :
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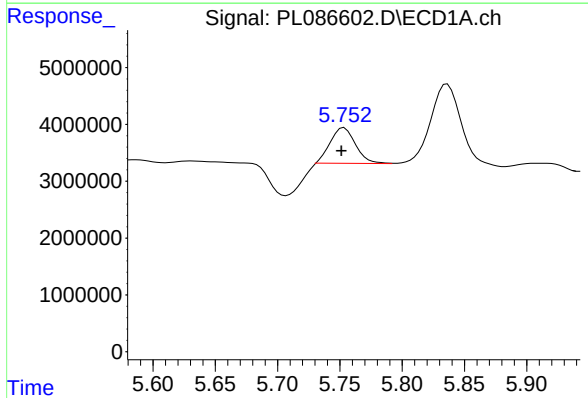
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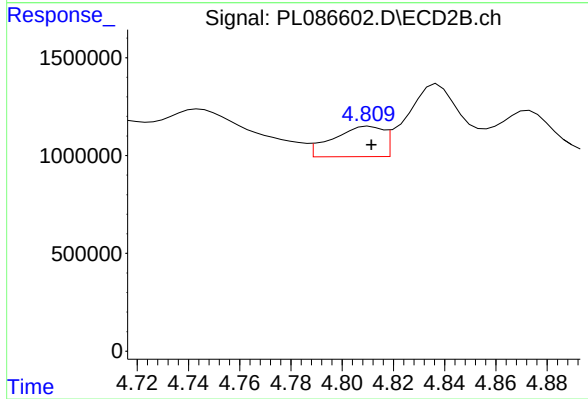
#1 Tetrachloro-m-xylene

R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 10833199
Conc: 11.00 ng/ml



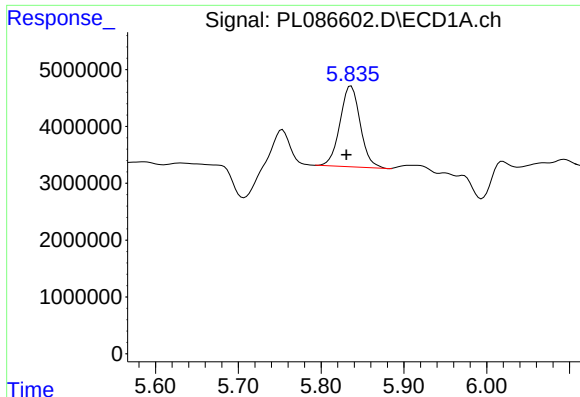
#10 gamma-Chlordane

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 8839560
Conc: 2.16 ng/ml m



#10 gamma-Chlordane

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 2049664
Conc: 1.66 ng/ml m



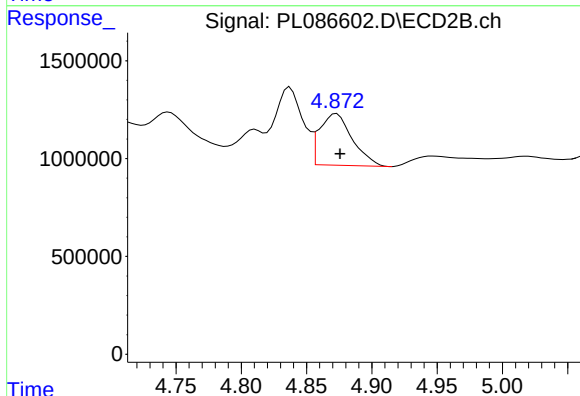
#11 alpha-Chlordane

R.T.: 5.835 min
Delta R.T.: 0.004 min
Response: 24098417
Conc: 5.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
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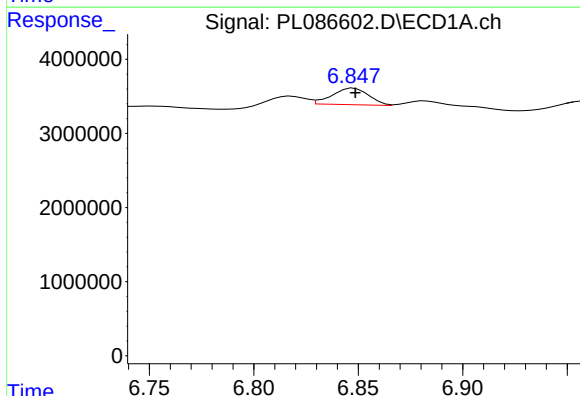
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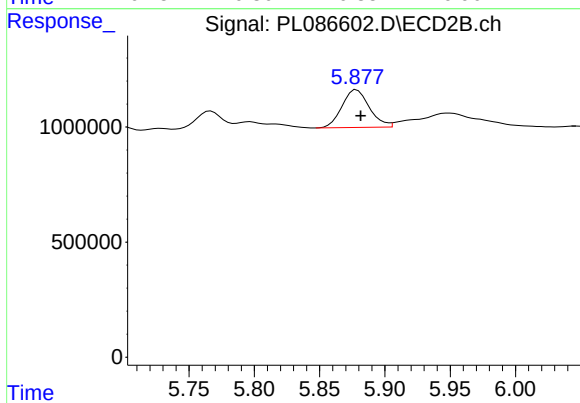
#11 alpha-Chlordane

R.T.: 4.873 min
Delta R.T.: -0.003 min
Response: 4580863
Conc: 3.66 ng/ml



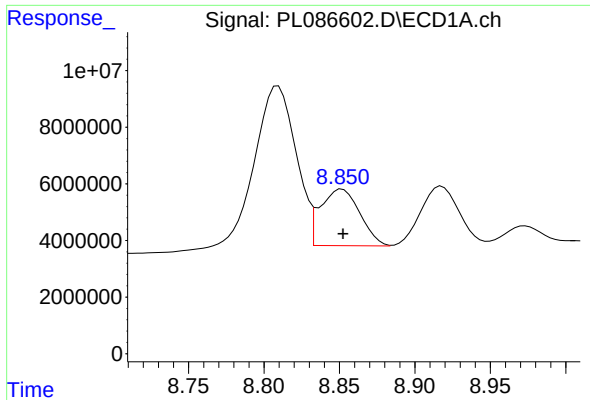
#17 4,4'-DDT

R.T.: 6.846 min
Delta R.T.: -0.002 min
Response: 2681962
Conc: 0.90 ng/ml m



#17 4,4'-DDT

R.T.: 5.879 min
Delta R.T.: -0.003 min
Response: 2397081
Conc: 2.45 ng/ml



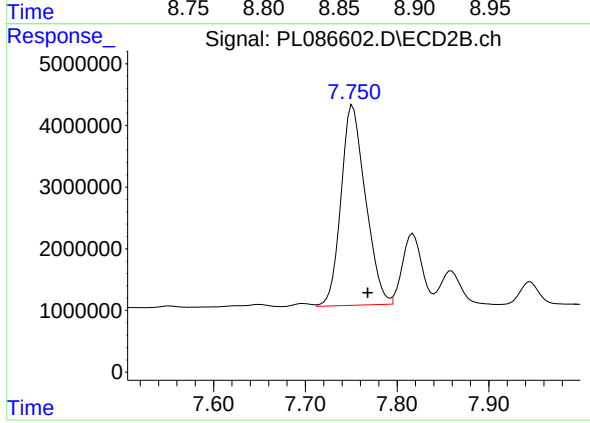
#28 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: -0.002 min
Response: 35641171
Conc: 12.18 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.750 min
Delta R.T.: -0.018 min
Response: 60032975
Conc: 49.71 ng/ml m