

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111423\
 Data File : PL086639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2023 09:18
 Operator : AR\AJ
 Sample : 05377-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 289

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/15/2023
 Supervised By :Ankita Jodhani 11/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 19:40:56 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...	3.360	2.616	34725988	9798132	10.695	9.951
2) SA Decachlor...	8.861	7.770	32481644	13633579	11.097	11.290
Target Compounds						
11) B alpha-Chl...	5.844	4.873	13898844	1502945	3.423m	1.202m#
12) B 4,4'-DDE	6.022	5.074	7431785	2057180	2.143	2.004

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

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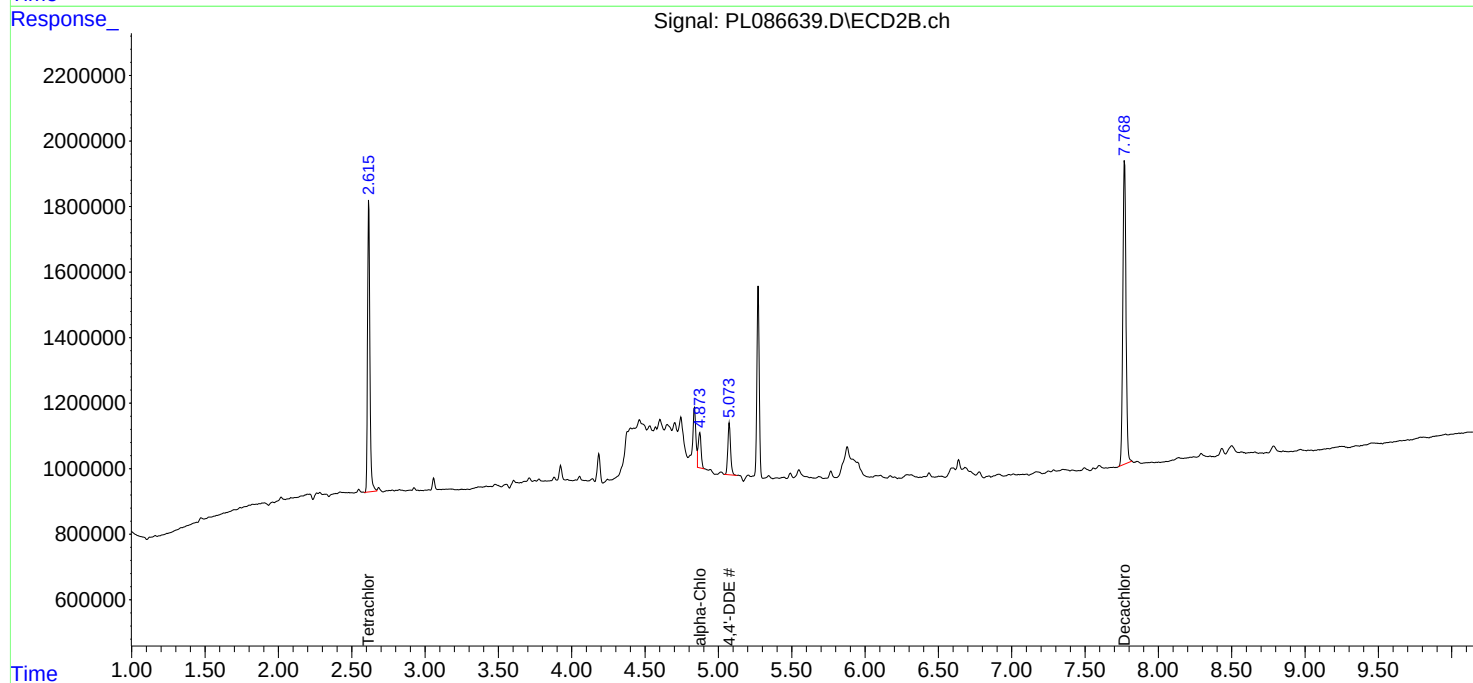
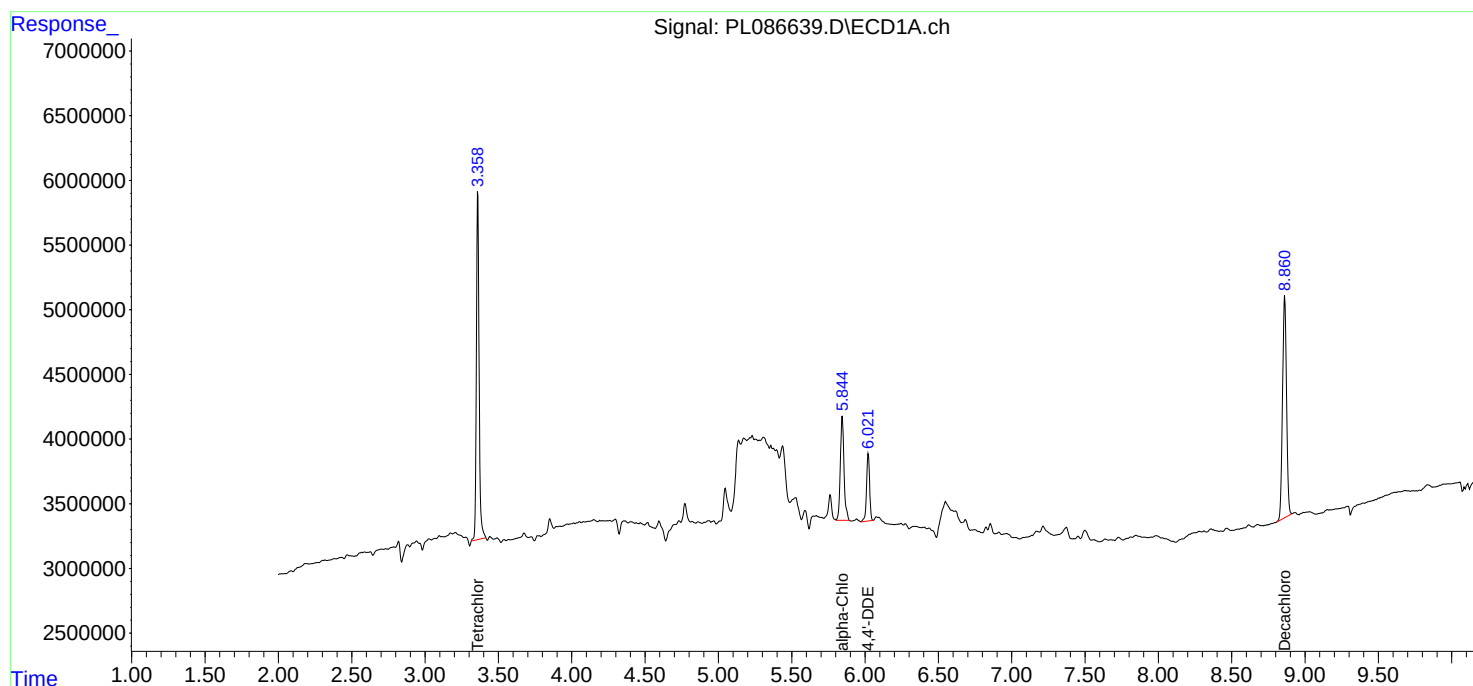
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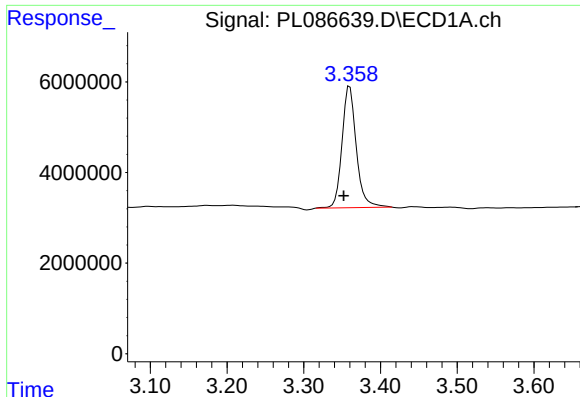
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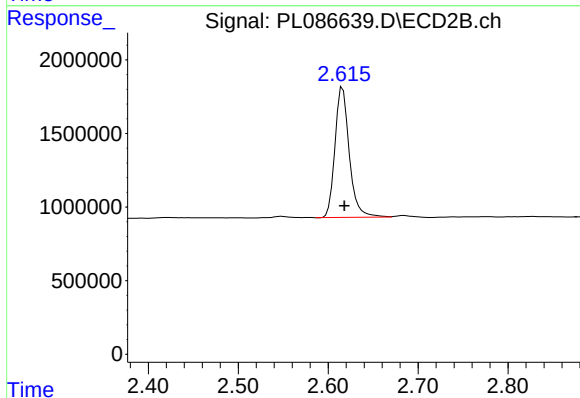
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: 0.008 min
Response: 34725988
Conc: 10.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
289

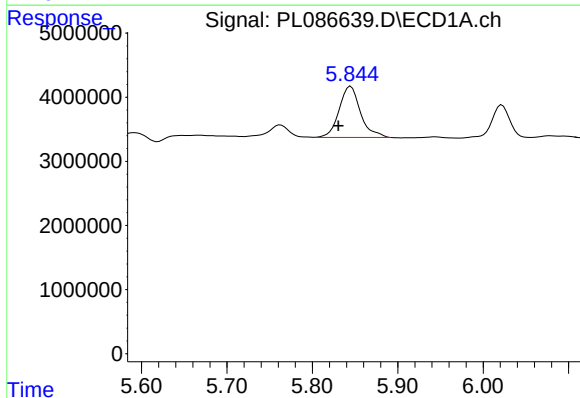
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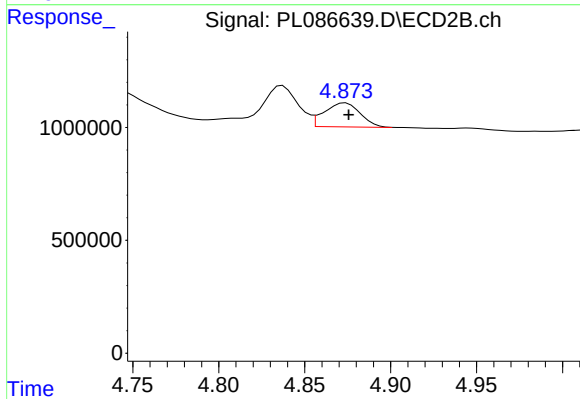
#1 Tetrachloro-m-xylene

R.T.: 2.616 min
Delta R.T.: -0.002 min
Response: 9798132
Conc: 9.95 ng/ml



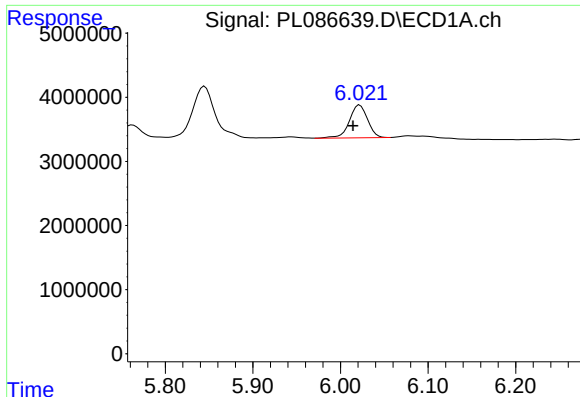
#11 alpha-Chlordane

R.T.: 5.844 min
Delta R.T.: 0.013 min
Response: 13898844
Conc: 3.42 ng/ml m



#11 alpha-Chlordane

R.T.: 4.873 min
Delta R.T.: -0.003 min
Response: 1502945
Conc: 1.20 ng/ml m



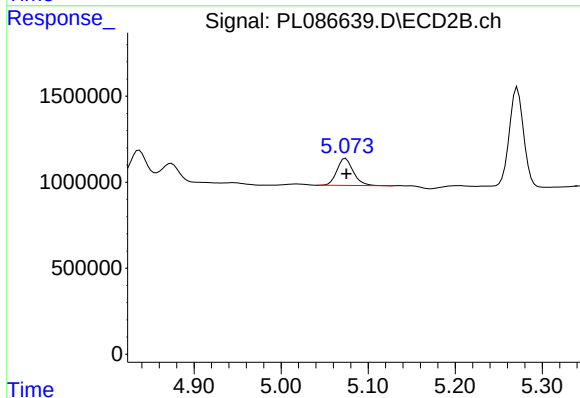
#12 4,4'-DDE

R.T.: 6.022 min
Delta R.T.: 0.008 min
Response: 7431785
Conc: 2.14 ng/ml

Instrument :
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ClientSampleId :
289

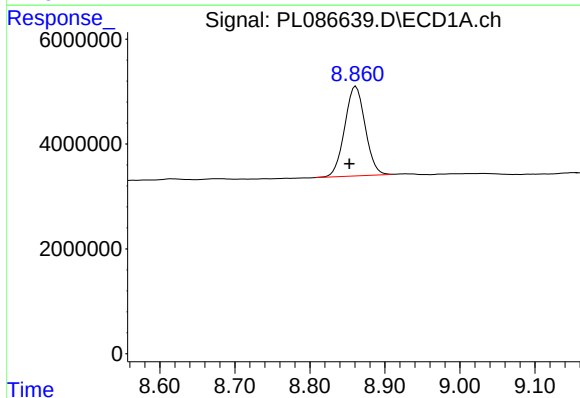
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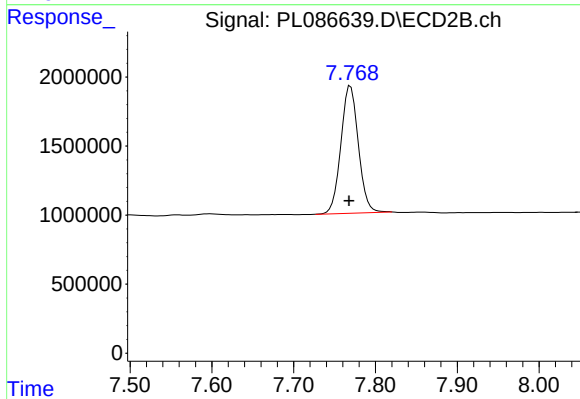
#12 4,4'-DDE

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 2057180
Conc: 2.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.009 min
Response: 32481644
Conc: 11.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.770 min
Delta R.T.: 0.002 min
Response: 13633579
Conc: 11.29 ng/ml