

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051923\
 Data File : PL082835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2023 20:40
 Operator : AR\AJ
 Sample : 02846-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-051823

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/22/2023
 Supervised By : Ankita Jodhani 05/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:04:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.317	2.638	19404210	16491649	6.602	6.352
28) SA Decachlor...	8.731	7.743	17120361	19683553	8.163	7.916
Target Compounds						
11) B alpha-Chl...	5.768	4.877	4689506	2156624	1.461m	0.718m#
17) MA 4,4'-DDT	6.770	5.871	1191526	1290538	0.476	0.578

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

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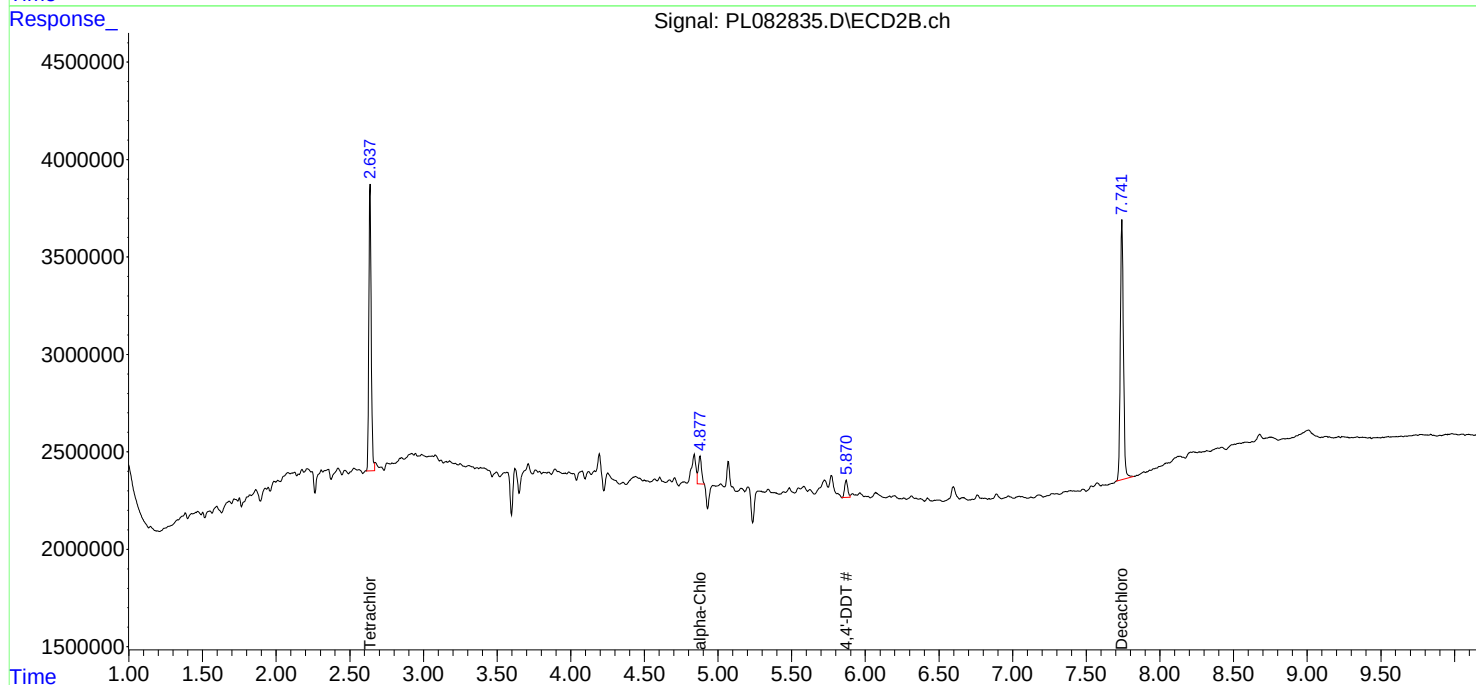
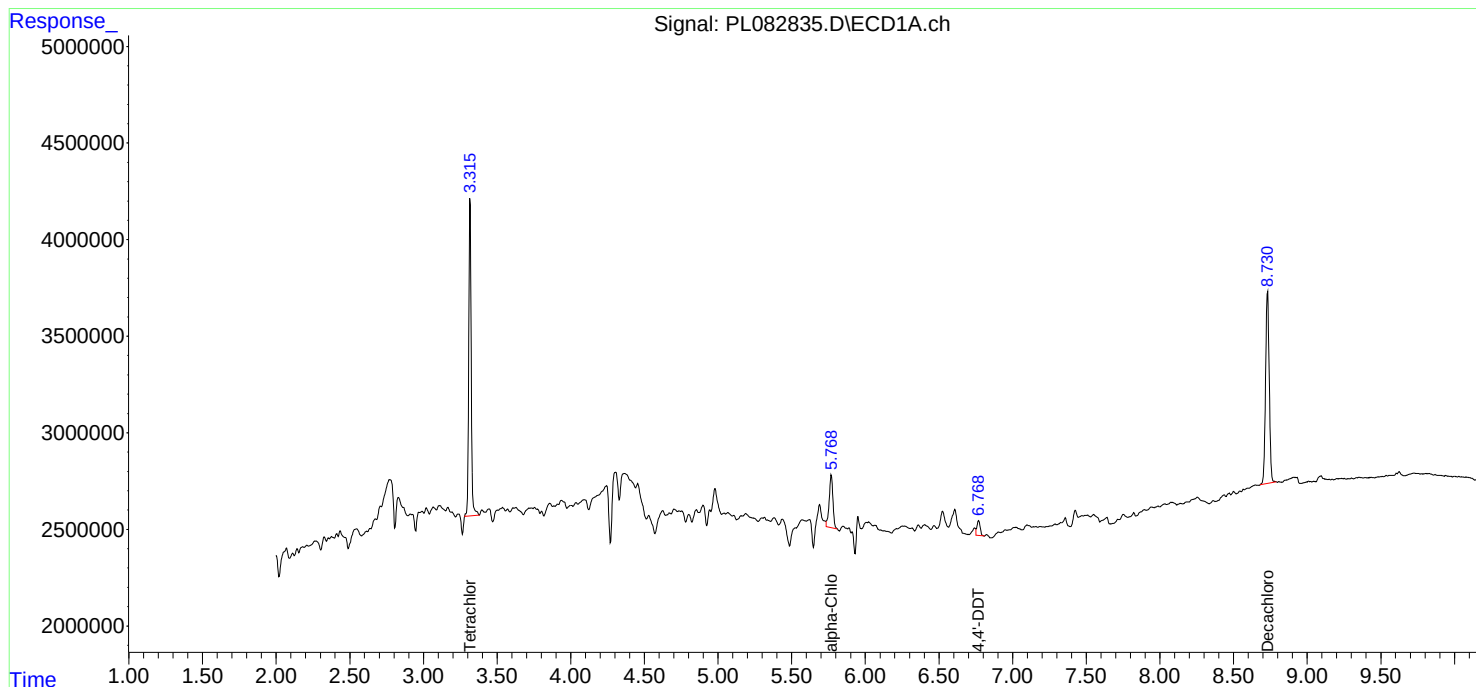
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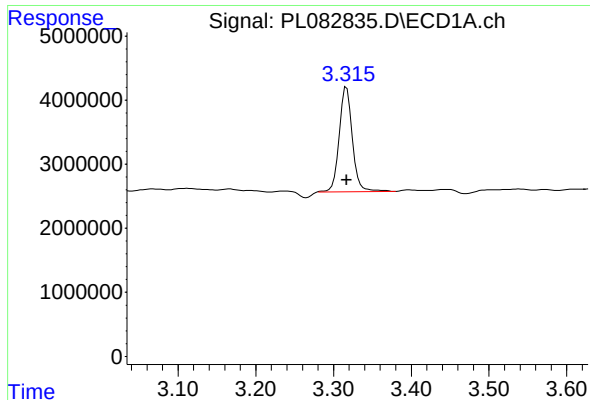
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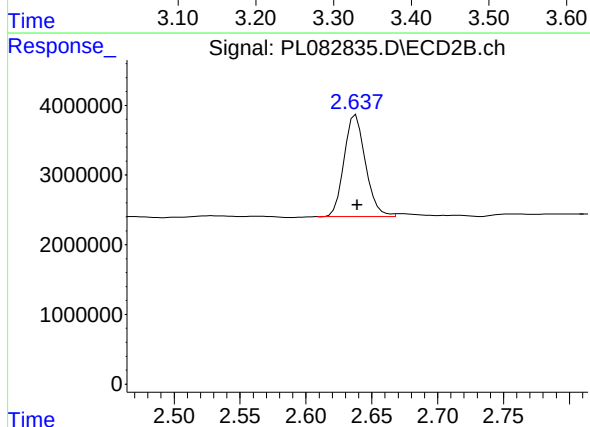
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 19404210
Conc: 6.60 ng/ml

Instrument :
ECD_L
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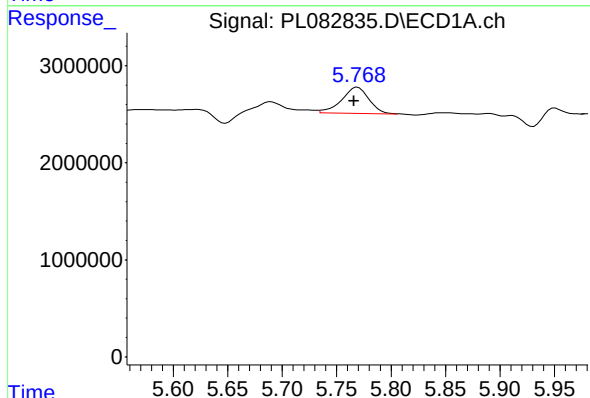
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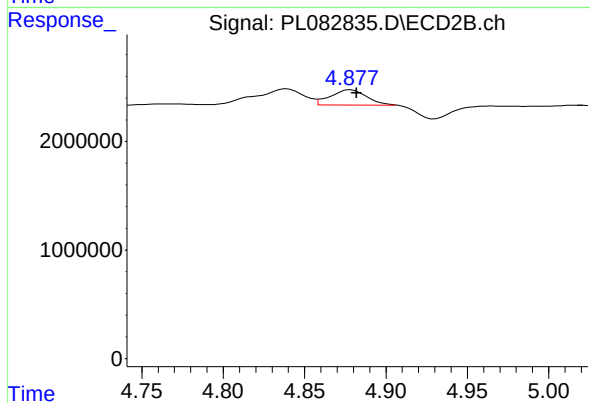
#1 Tetrachloro-m-xylene

R.T.: 2.638 min
Delta R.T.: -0.001 min
Response: 16491649
Conc: 6.35 ng/ml



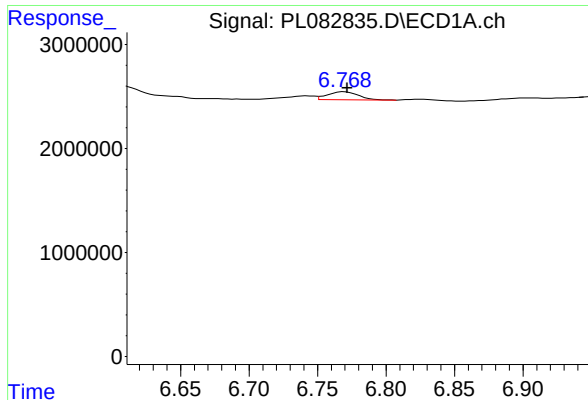
#11 alpha-Chlordane

R.T.: 5.768 min
Delta R.T.: 0.002 min
Response: 4689506
Conc: 1.46 ng/ml m



#11 alpha-Chlordane

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 2156624
Conc: 0.72 ng/ml m



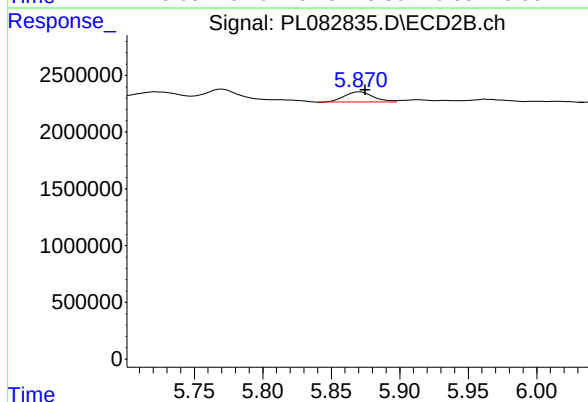
#17 4,4'-DDT

R.T.: 6.770 min
Delta R.T.: -0.002 min
Response: 1191526
Conc: 0.48 ng/ml

Instrument :
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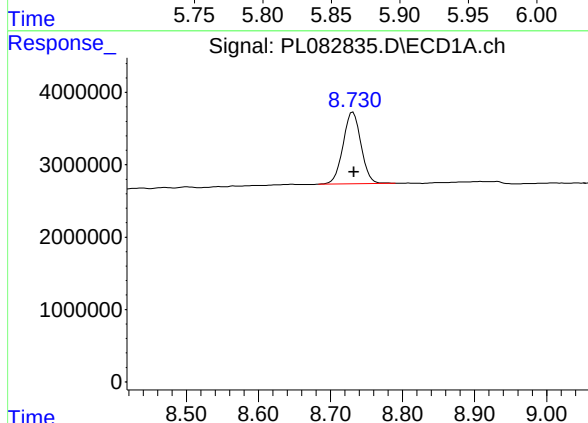
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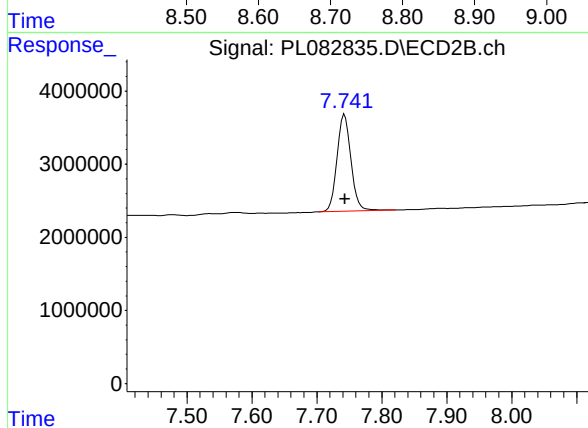
#17 4,4'-DDT

R.T.: 5.871 min
Delta R.T.: -0.004 min
Response: 1290538
Conc: 0.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.002 min
Response: 17120361
Conc: 8.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 19683553
Conc: 7.92 ng/ml