

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022023\
 Data File : PL081050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 19:45
 Operator : AR\AJ
 Sample : 01597-01 (Sig #1); PB150931BS (Sig #2)
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NYE-WATER-0217

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/21/2023
 Supervised By :Ankita Jodhani 02/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 01:09:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022023.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 20 18:06:39 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...	3.350	2.688	18632930	30691223	7.993m	13.337 #
28)	SA Decachlor...	8.791	7.833	27060826	30999830	13.841	13.233
Target Compounds							
10)	B gamma-Chl...	5.731	4.884	3620000	1702578	1.296m	0.585 #
11)	B alpha-Chl...	5.797	4.956	4102664	3241106	1.479m	1.110
12)	B 4,4'-DDE	6.000	5.145	3728659	4545990	1.506m	1.904m#

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

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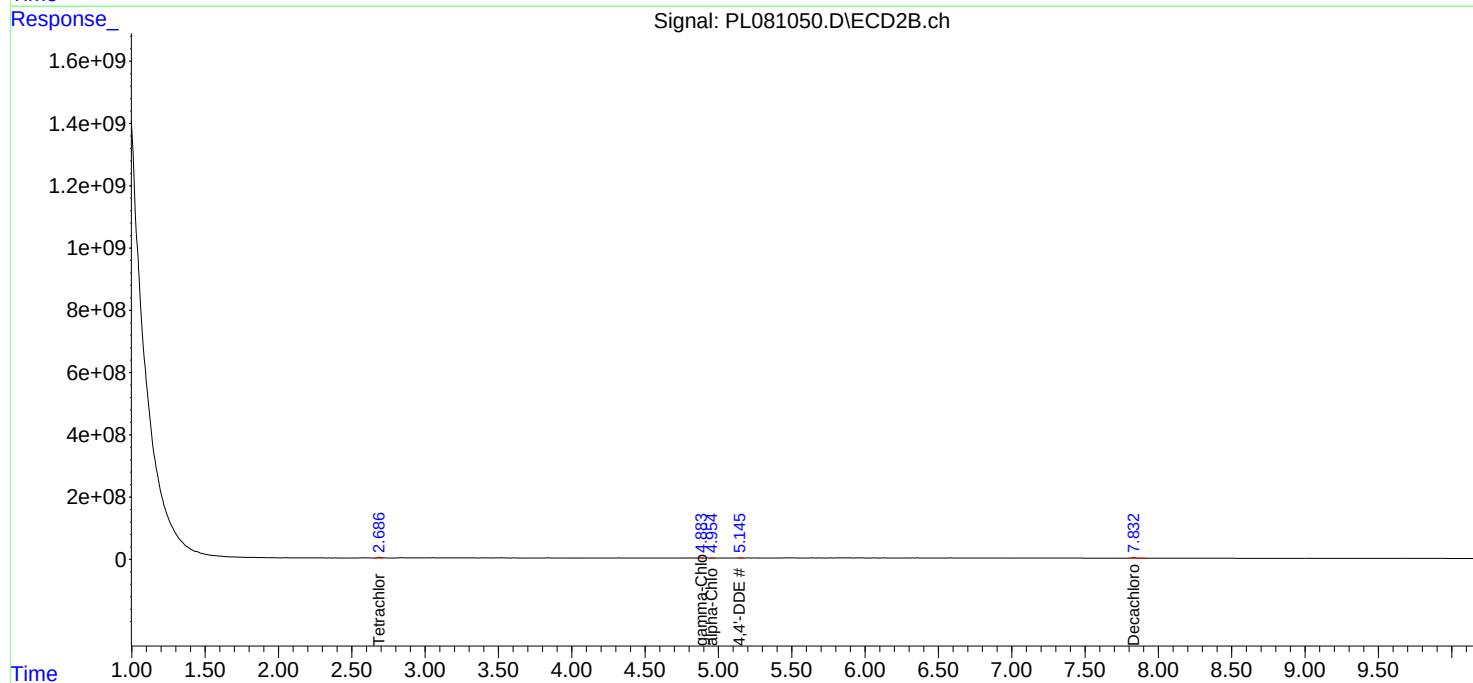
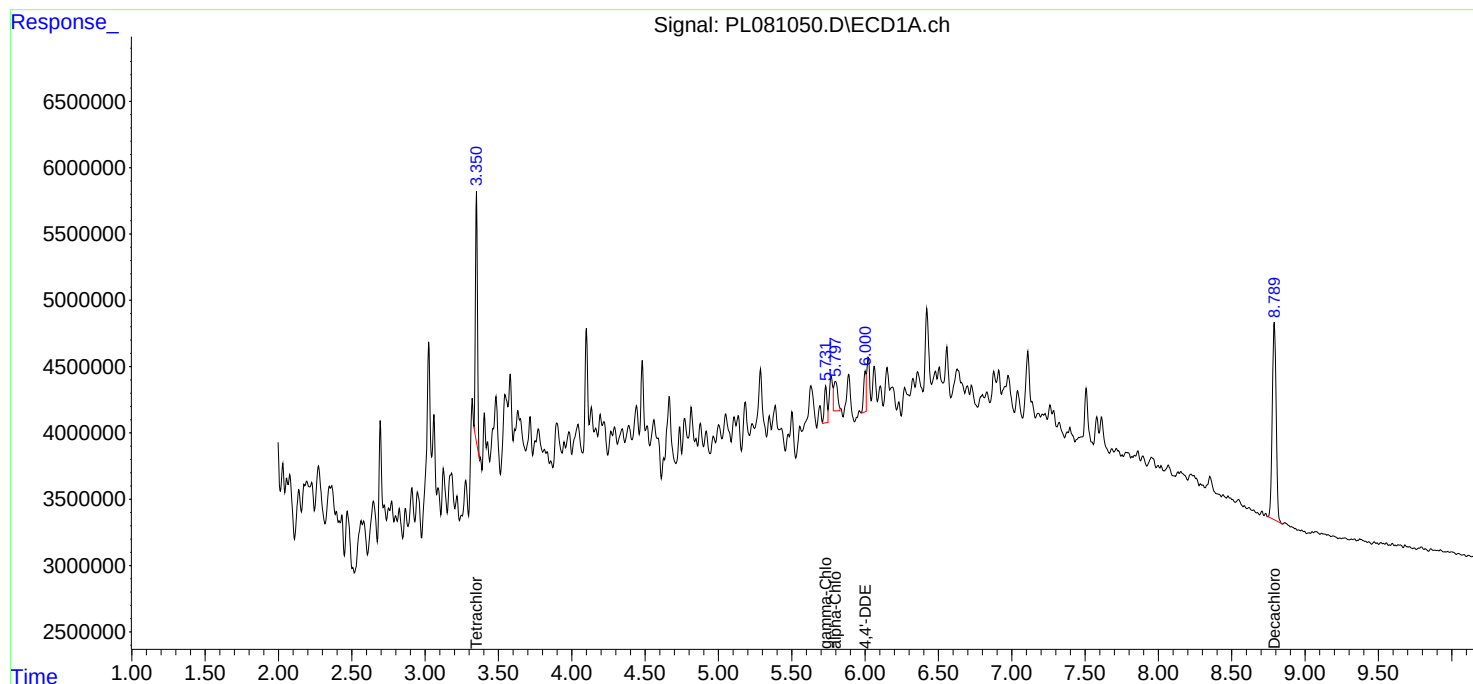
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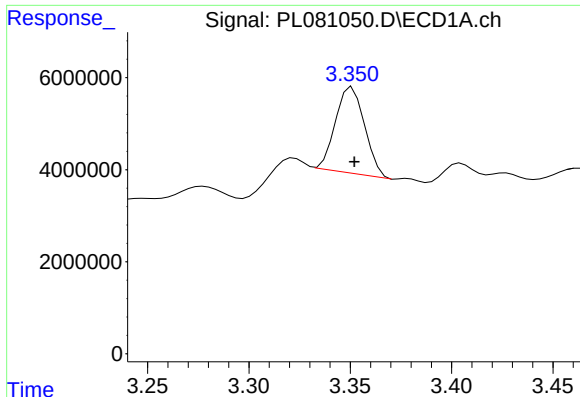
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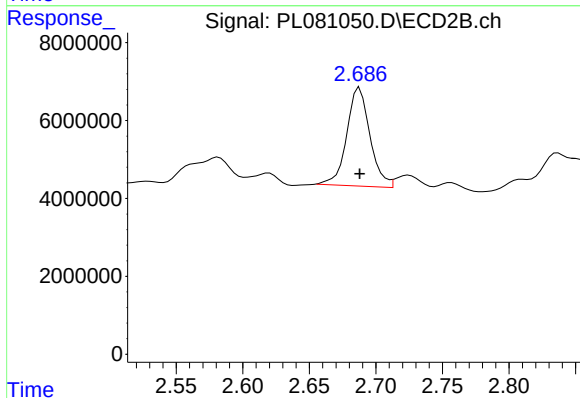
#1 Tetrachloro-m-xylene

R.T.: 3.350 min
Delta R.T.: -0.002 min
Response: 18632930
Conc: 7.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
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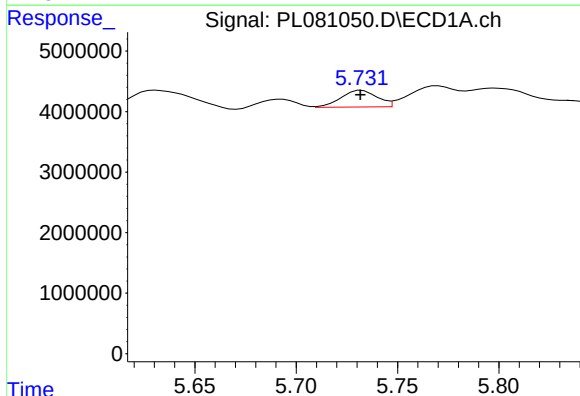
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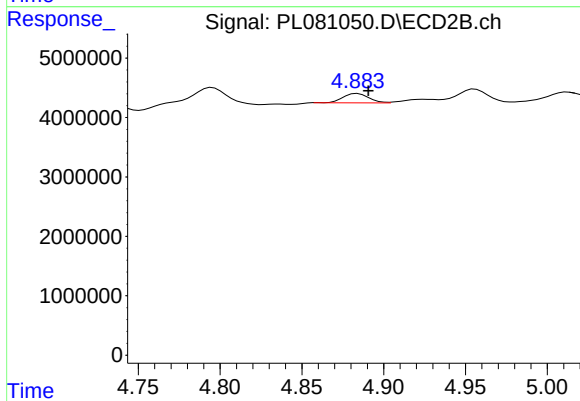
#1 Tetrachloro-m-xylene

R.T.: 2.688 min
Delta R.T.: 0.000 min
Response: 30691223
Conc: 13.34 ng/ml



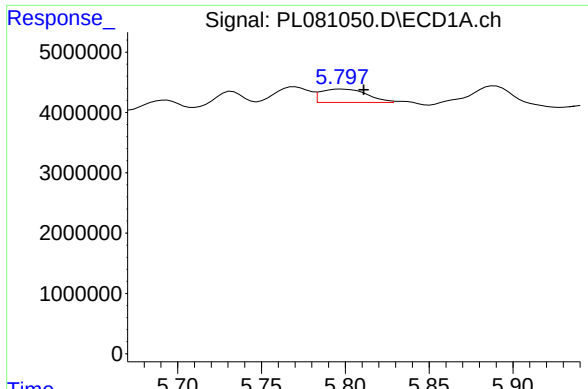
#10 gamma-Chlordane

R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 3620000
Conc: 1.30 ng/ml m



#10 gamma-Chlordane

R.T.: 4.884 min
Delta R.T.: -0.007 min
Response: 1702578
Conc: 0.58 ng/ml



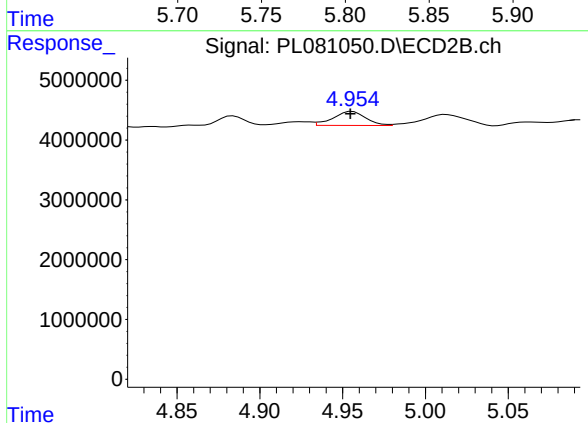
#11 alpha-Chlordane

R.T.: 5.797 min
Delta R.T.: -0.015 min
Response: 4102664
Conc: 1.48 ng/ml

Instrument :
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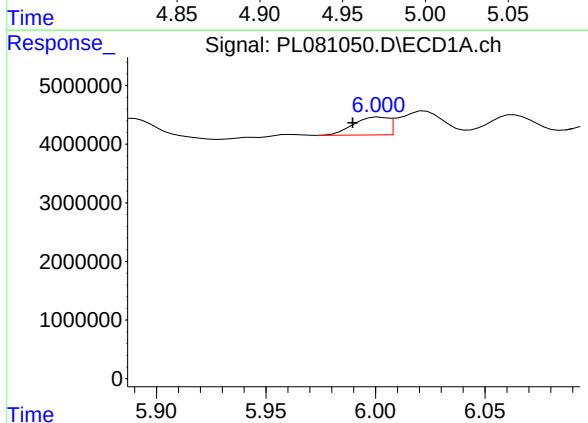
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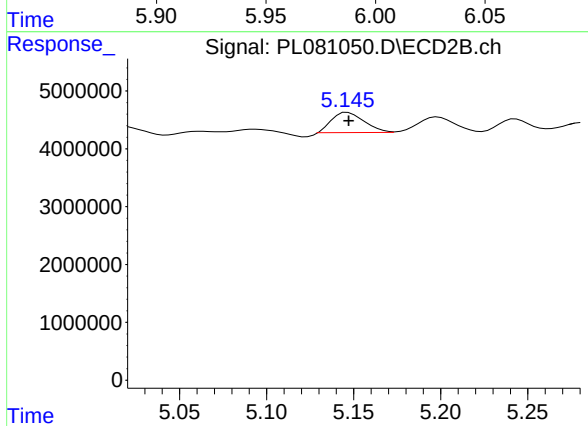
#11 alpha-Chlordane

R.T.: 4.956 min
Delta R.T.: 0.001 min
Response: 3241106
Conc: 1.11 ng/ml



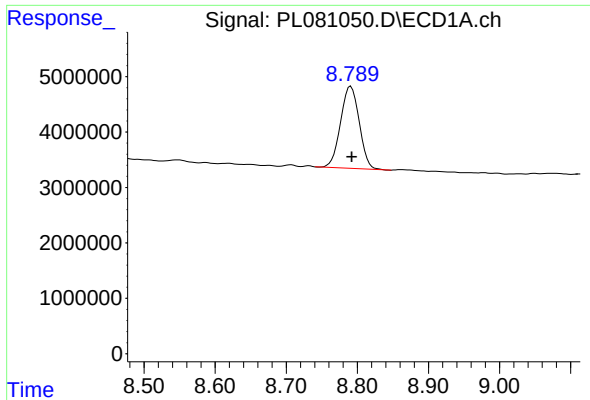
#12 4,4'-DDE

R.T.: 6.000 min
Delta R.T.: 0.011 min
Response: 3728659
Conc: 1.51 ng/ml m



#12 4,4'-DDE

R.T.: 5.145 min
Delta R.T.: -0.002 min
Response: 4545990
Conc: 1.90 ng/ml m



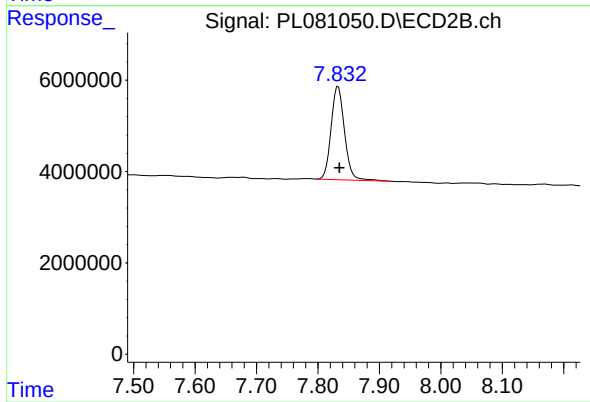
#28 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: -0.001 min
Response: 27060826
Conc: 13.84 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.833 min
Delta R.T.: -0.002 min
Response: 30999830
Conc: 13.23 ng/ml