

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121222\
 Data File : PL079685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2022 17:08
 Operator : AR\AJ
 Sample : N5997-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 2803-COMP

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/13/2022
 Supervised By : Ankita Jodhani 12/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 20:40:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 2022
 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	2.565	49488924	61356103	21.907	22.541
28)	SA Decachlor...	8.765	7.630	41472197	50234931	21.354	21.383
Target Compounds							
10)	B gamma-Chl...	5.705	4.712	3461898	3333093	1.210m	0.985m
11)	B alpha-Chl...	5.784	4.773	1911681	1382617	0.663m	0.413m#
16)	A 4,4'-DDD	6.491	5.520	5671349	4879439	2.859	1.951m#
17)	MA 4,4'-DDT	6.802	5.765	1171852	3479450	0.517	1.331 #

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

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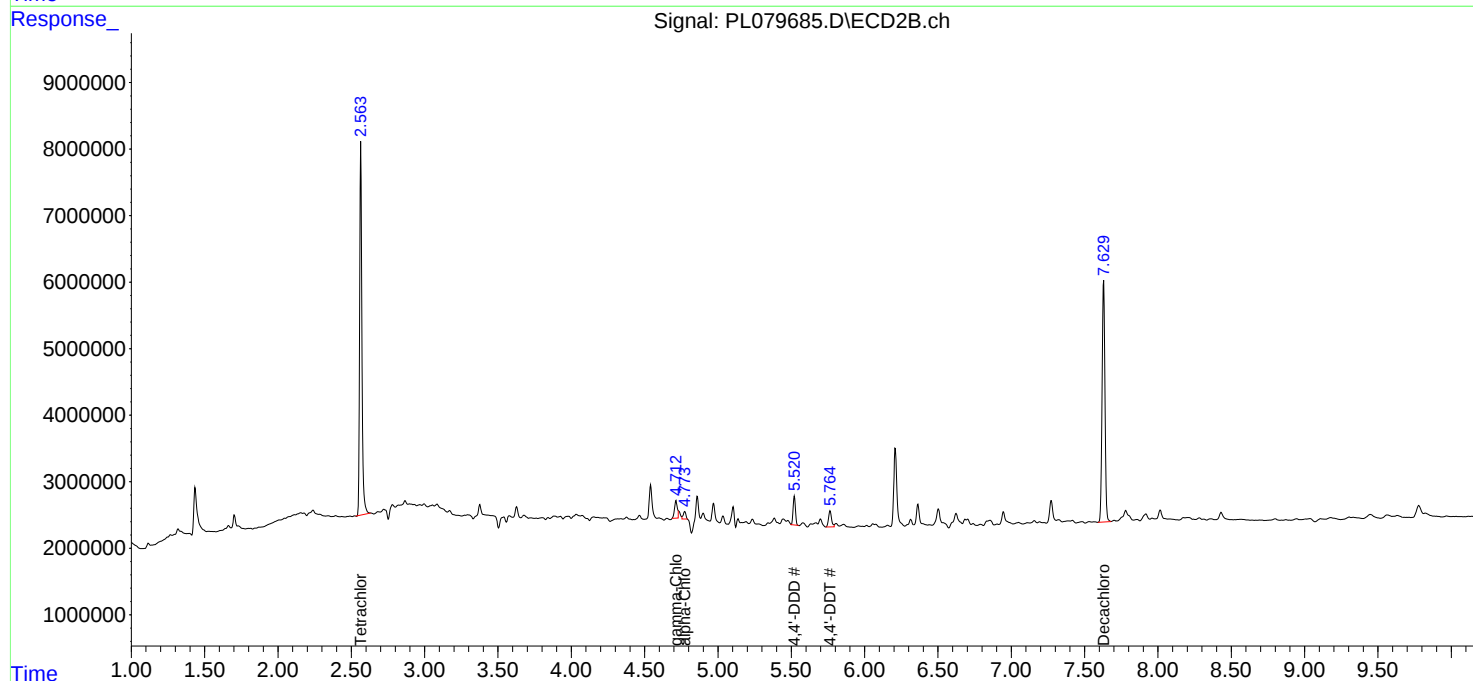
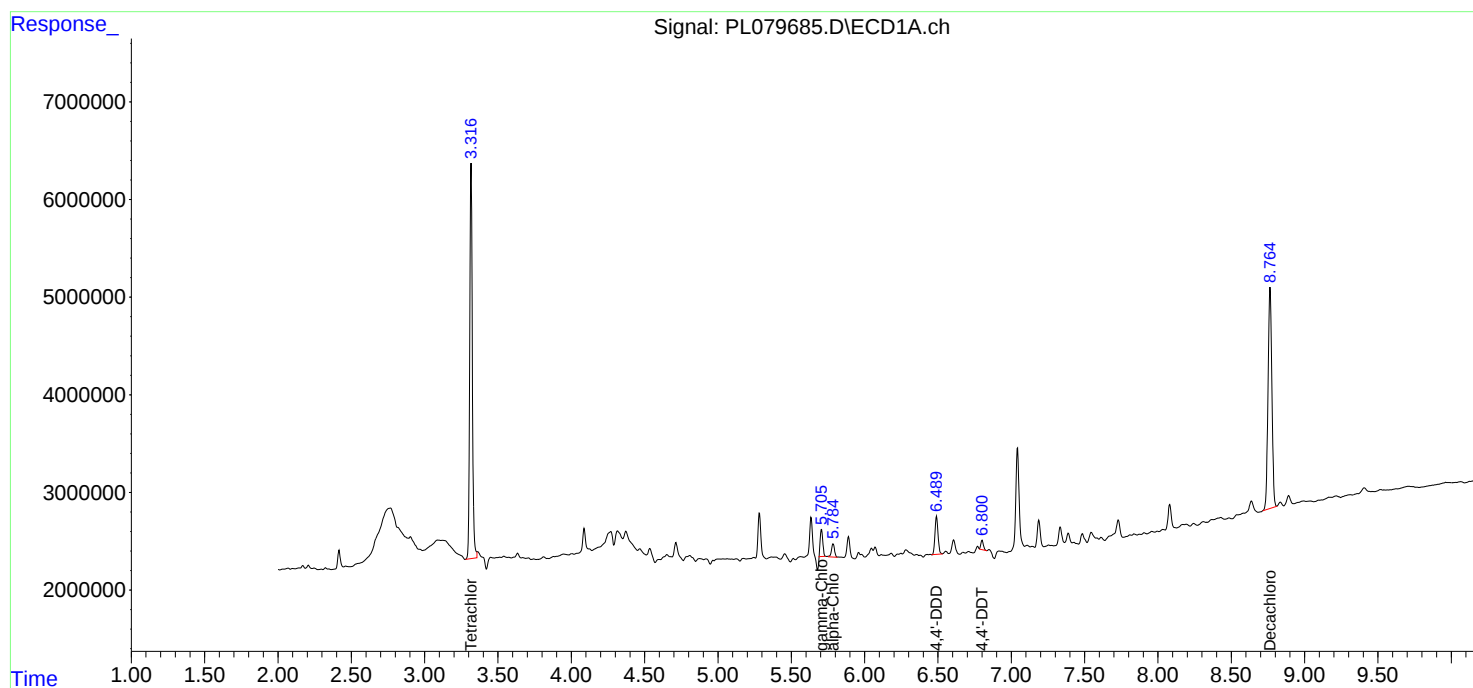
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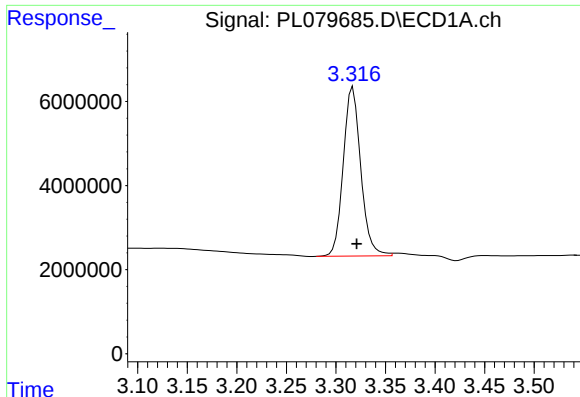
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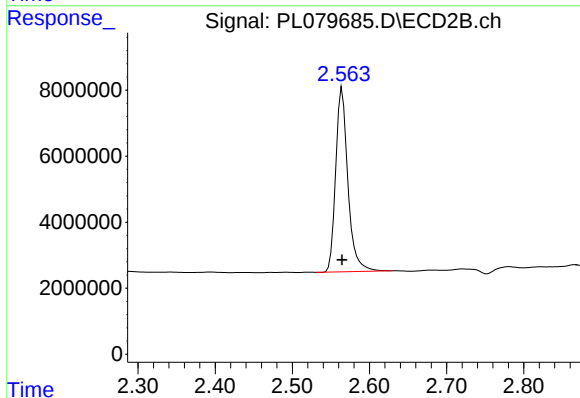
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: -0.004 min
Response: 49488924
Conc: 21.91 ng/ml

Instrument :
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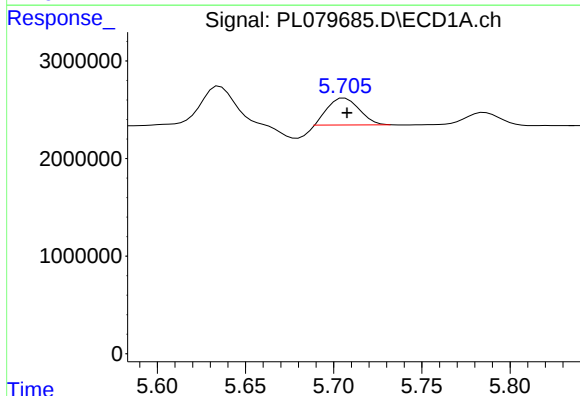
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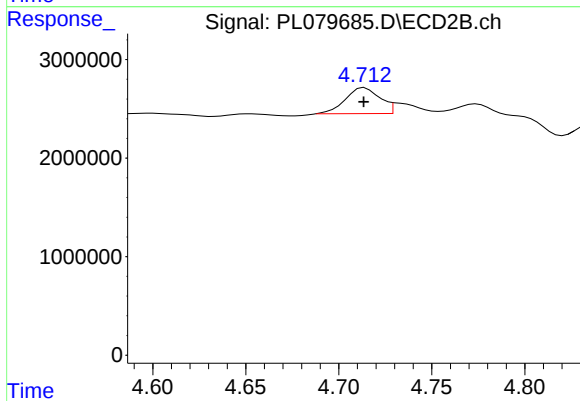
#1 Tetrachloro-m-xylene

R.T.: 2.565 min
Delta R.T.: 0.000 min
Response: 61356103
Conc: 22.54 ng/ml



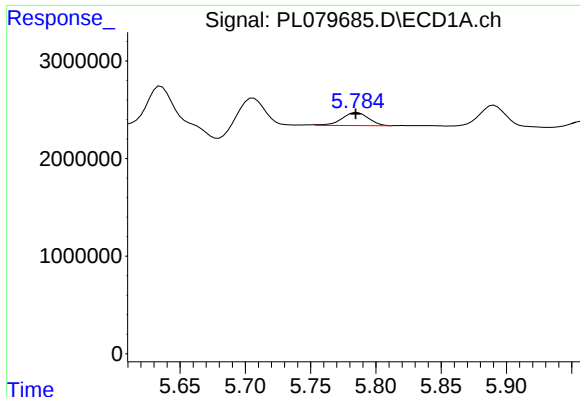
#10 gamma-Chlordane

R.T.: 5.705 min
Delta R.T.: -0.003 min
Response: 3461898
Conc: 1.21 ng/ml m



#10 gamma-Chlordane

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 3333093
Conc: 0.98 ng/ml m



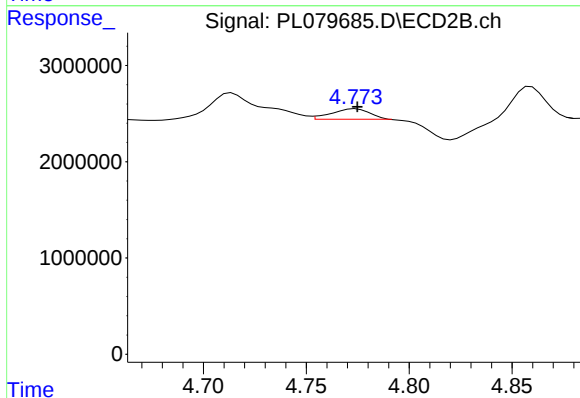
#11 alpha-Chlordane

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 1911681
Conc: 0.66 ng/ml

Instrument :
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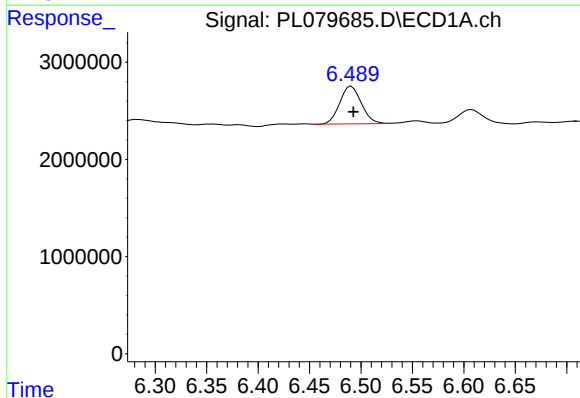
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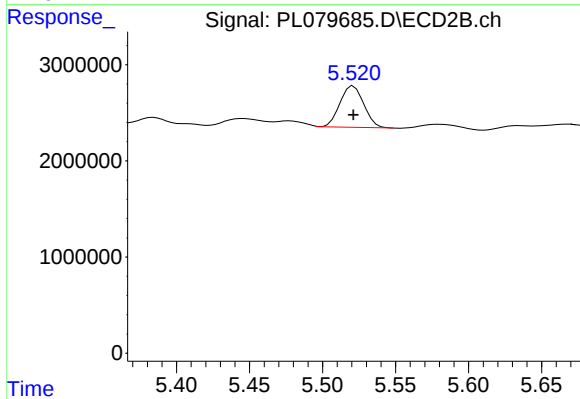
#11 alpha-Chlordane

R.T.: 4.773 min
Delta R.T.: -0.002 min
Response: 1382617
Conc: 0.41 ng/ml m



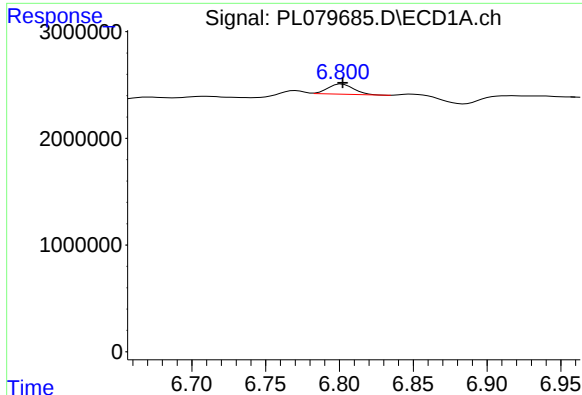
#16 4,4'-DDD

R.T.: 6.491 min
Delta R.T.: -0.002 min
Response: 5671349
Conc: 2.86 ng/ml



#16 4,4'-DDD

R.T.: 5.520 min
Delta R.T.: -0.001 min
Response: 4879439
Conc: 1.95 ng/ml m



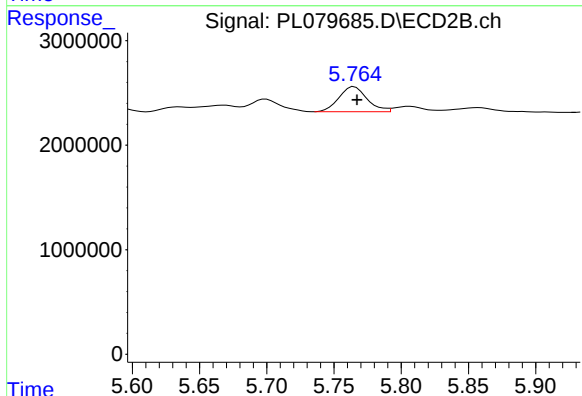
#17 4,4'-DDT

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 1171852
Conc: 0.52 ng/ml

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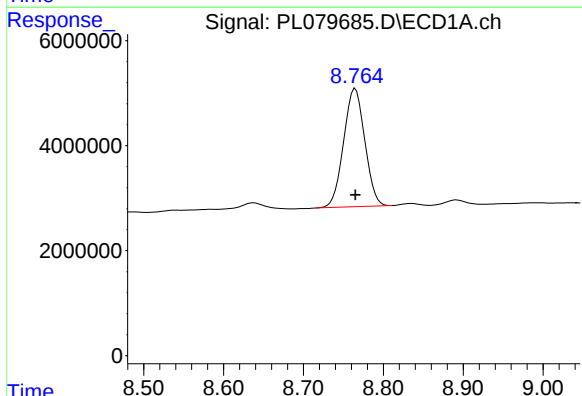
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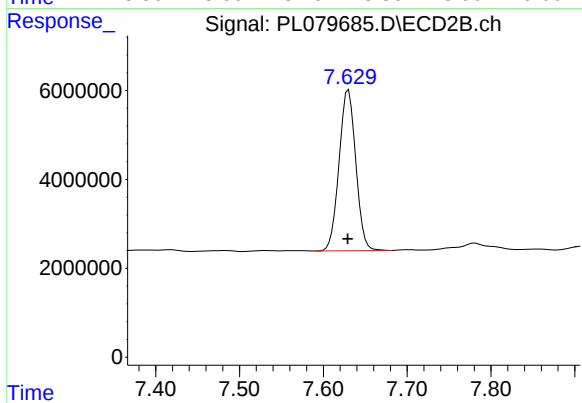
#17 4,4'-DDT

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 3479450
Conc: 1.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 41472197
Conc: 21.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 50234931
Conc: 21.38 ng/ml