

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052623\
 Data File : PL083048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 14:16
 Operator : AR\AJ
 Sample : 02916-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-621-COMP-01

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/30/2023
 Supervised By : Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:48:38 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	2.637	34666126	31907772	11.795	12.291
28)	SA Decachlor...	8.735	7.741	23728344	30129155	11.314	12.117m
Target Compounds							
11)	B alpha-Chl...	5.772	4.878	7524646	2816236	2.345m	0.938m#
12)	B 4,4'-DDE	5.947	5.070	128.6E6	104.1E6	46.663	42.854
16)	A 4,4'-DDD	6.463	5.624	8334050	3373873	3.835m	1.754m#
17)	MA 4,4'-DDT	6.775	5.872	241.9E6	214.9E6	96.633	96.302m

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

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ALS Vial : 17 Sample Multiplier: 1

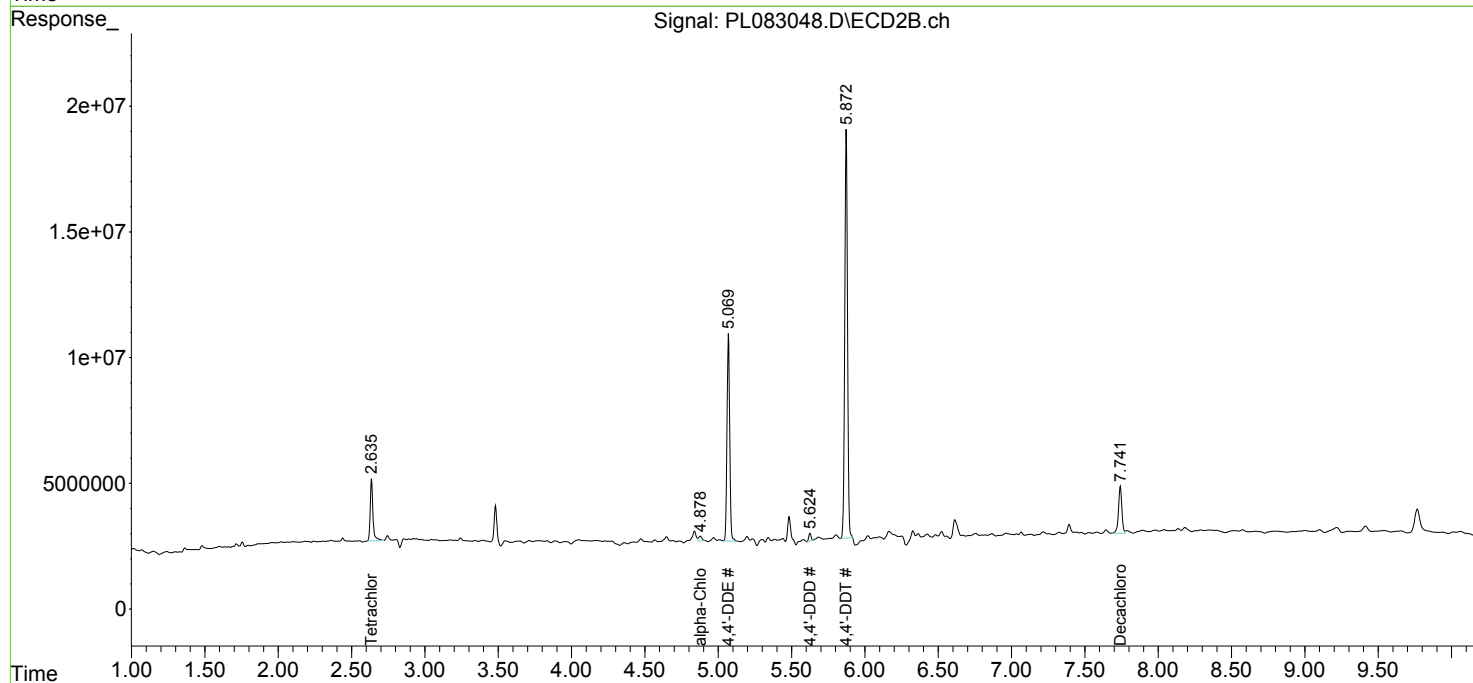
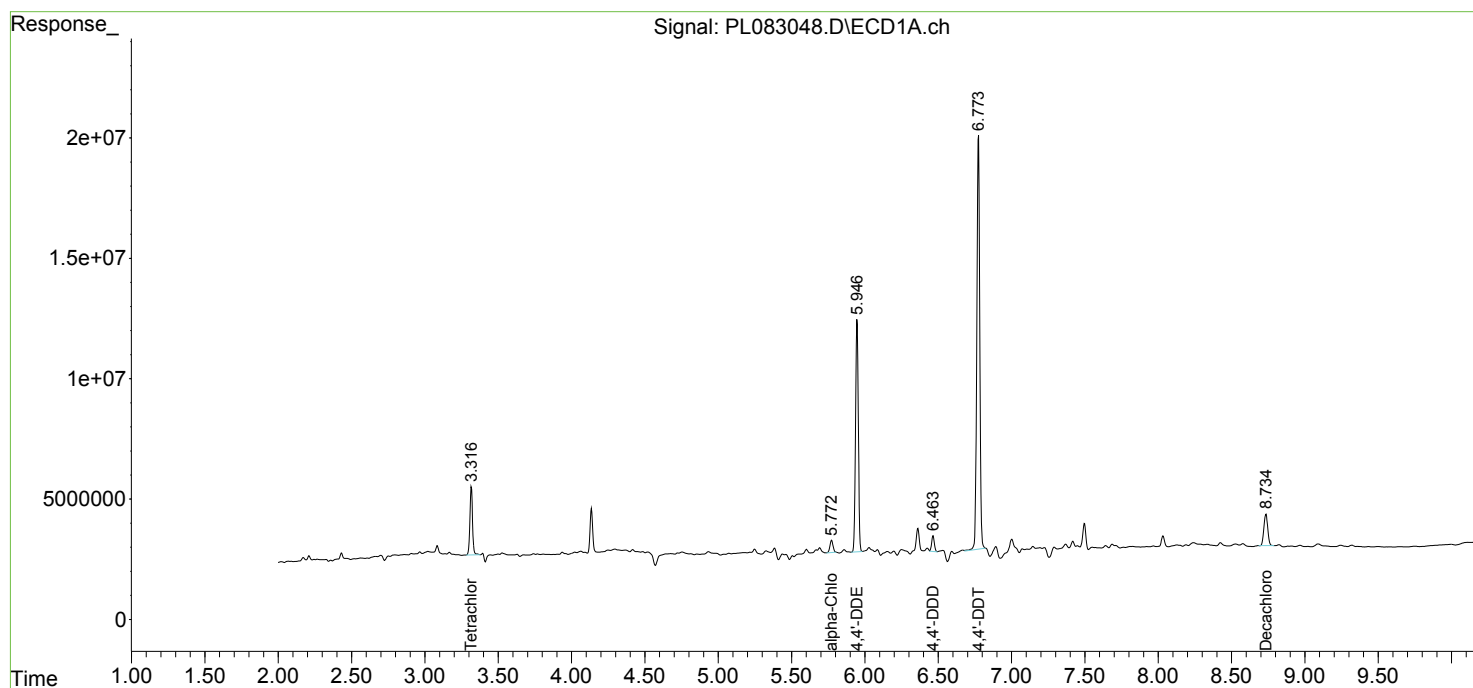
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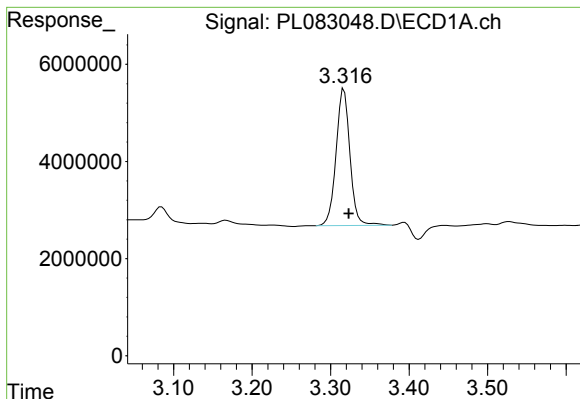
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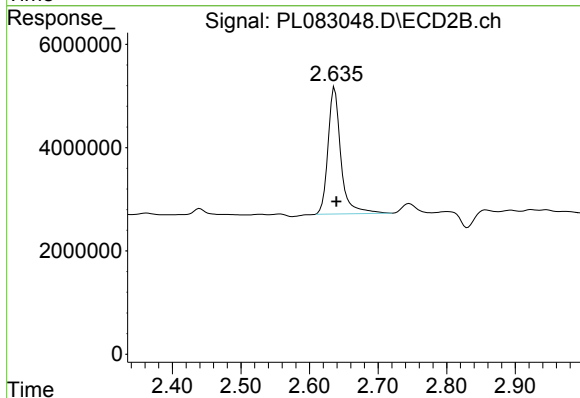
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: -0.006 min
Response: 34666126
Conc: 11.80 ng/ml

Instrument :
ECD_L
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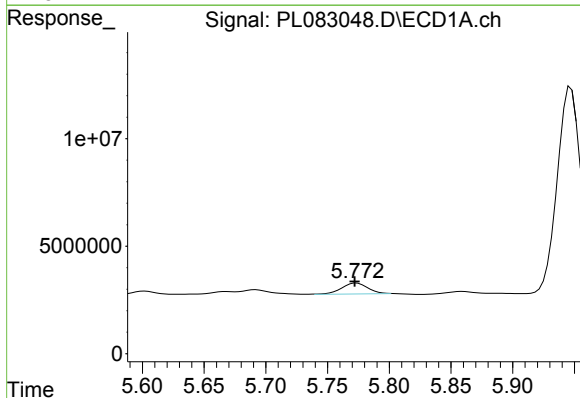
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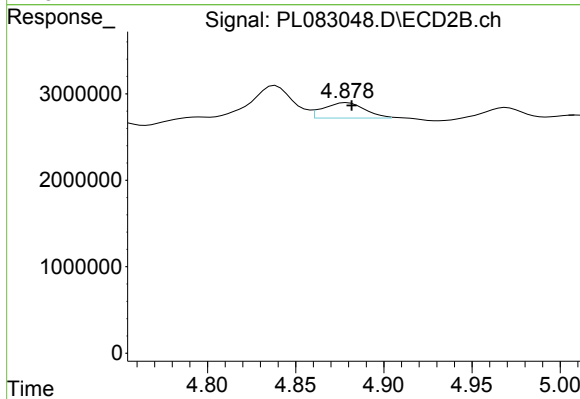
#1 Tetrachloro-m-xylene

R.T.: 2.637 min
Delta R.T.: -0.002 min
Response: 31907772
Conc: 12.29 ng/ml



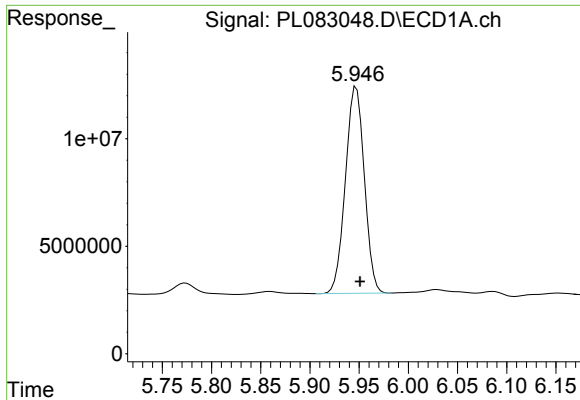
#11 alpha-Chlordane

R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 7524646
Conc: 2.34 ng/ml m



#11 alpha-Chlordane

R.T.: 4.878 min
Delta R.T.: -0.004 min
Response: 2816236
Conc: 0.94 ng/ml m



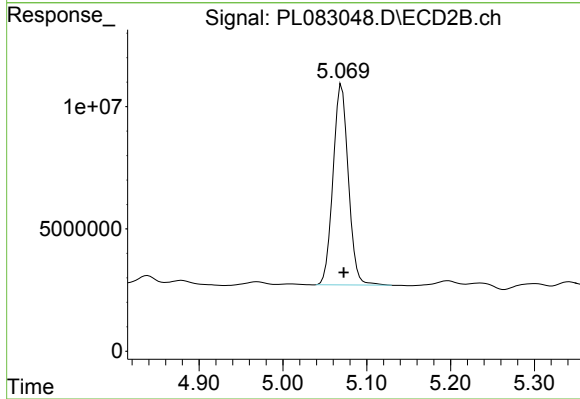
#12 4,4'-DDE

R.T.: 5.947 min
Delta R.T.: -0.004 min
Response: 128625778
Conc: 46.66 ng/ml

Instrument :
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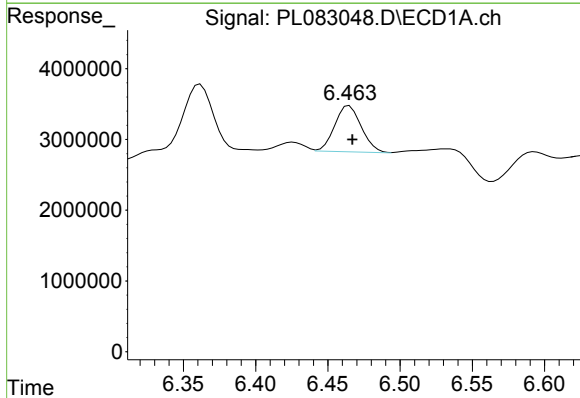
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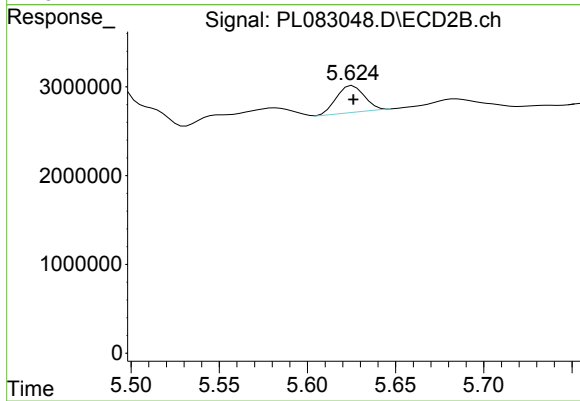
#12 4,4'-DDE

R.T.: 5.070 min
Delta R.T.: -0.002 min
Response: 104081994
Conc: 42.85 ng/ml



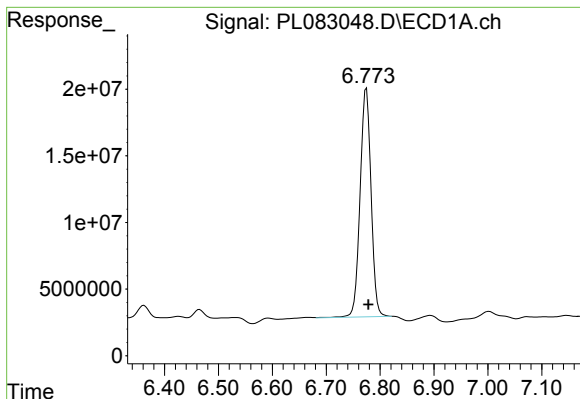
#16 4,4'-DDD

R.T.: 6.463 min
Delta R.T.: -0.004 min
Response: 8334050
Conc: 3.84 ng/ml m



#16 4,4'-DDD

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 3373873
Conc: 1.75 ng/ml m



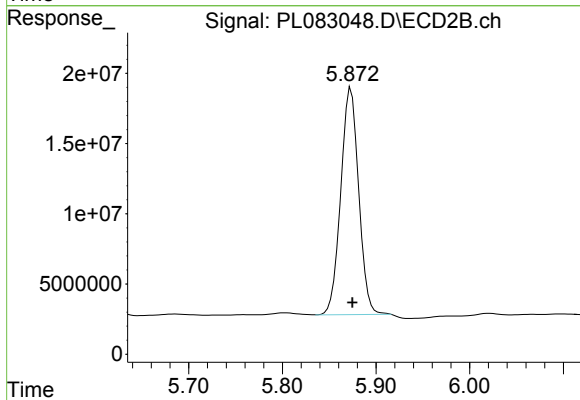
#17 4,4'-DDT

R.T.: 6.775 min
Delta R.T.: -0.003 min
Response: 241888662
Conc: 96.63 ng/ml

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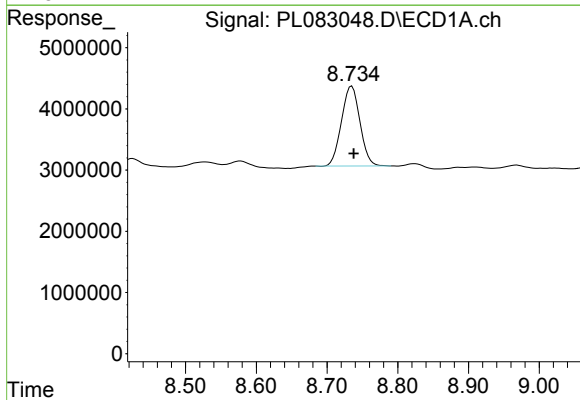
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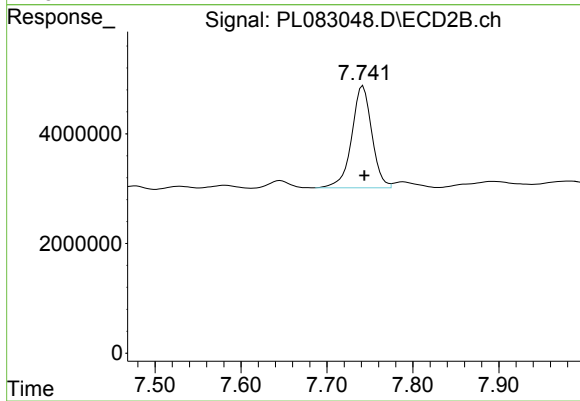
#17 4,4'-DDT

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 214853349
Conc: 96.30 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.003 min
Response: 23728344
Conc: 11.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.741 min
Delta R.T.: -0.003 min
Response: 30129155
Conc: 12.12 ng/ml m