

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072623\
 Data File : PL084238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2023 18:01
 Operator : AR\AJ
 Sample : 03742-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B-P33A

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/27/2023
 Supervised By : Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 21:34:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.476	2.687	37821236	18605042	18.912	16.753
28) SA Decachlor...	9.025	7.870	25395493	18480309	19.510	16.632
Target Compounds						
12) B 4,4'-DDE	6.150	5.164	2656199	1080885	1.320	0.880m#
17) MA 4,4'-DDT	6.984	5.973	1732739	645753	1.086	0.709 #

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

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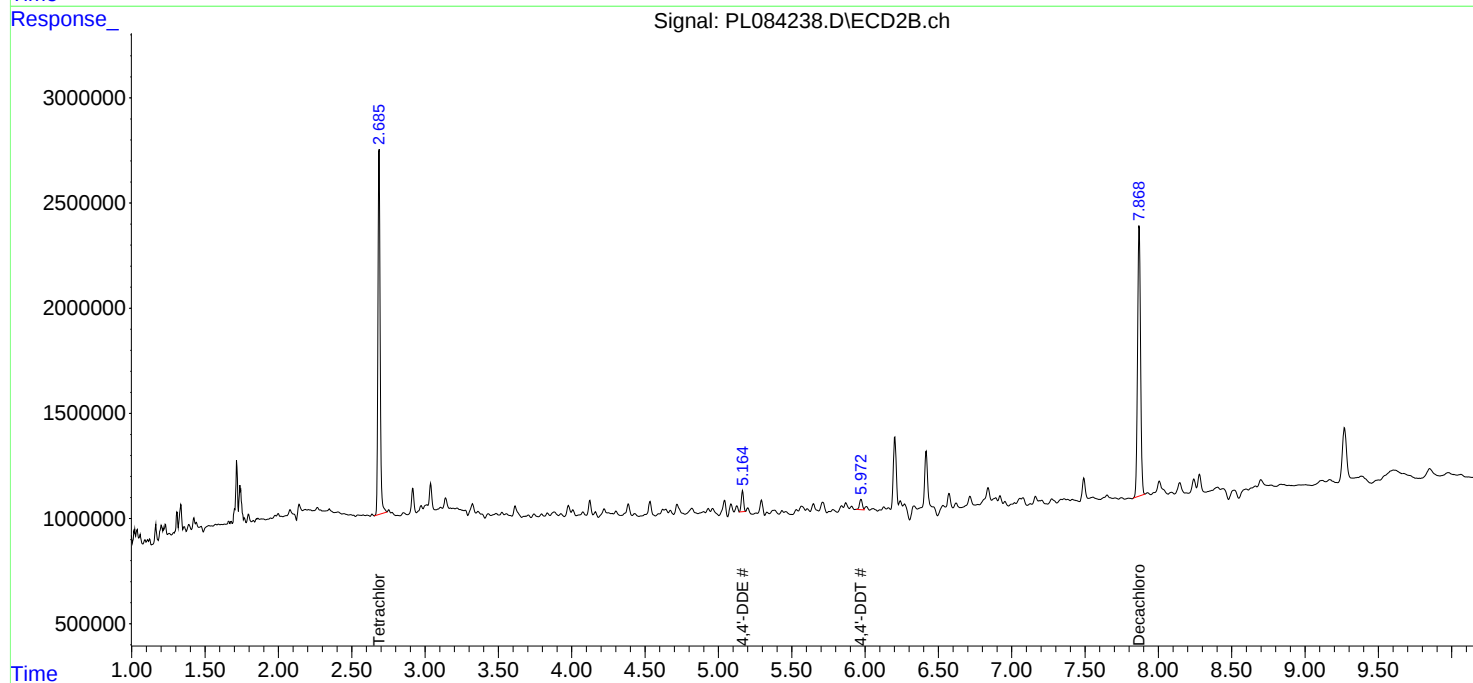
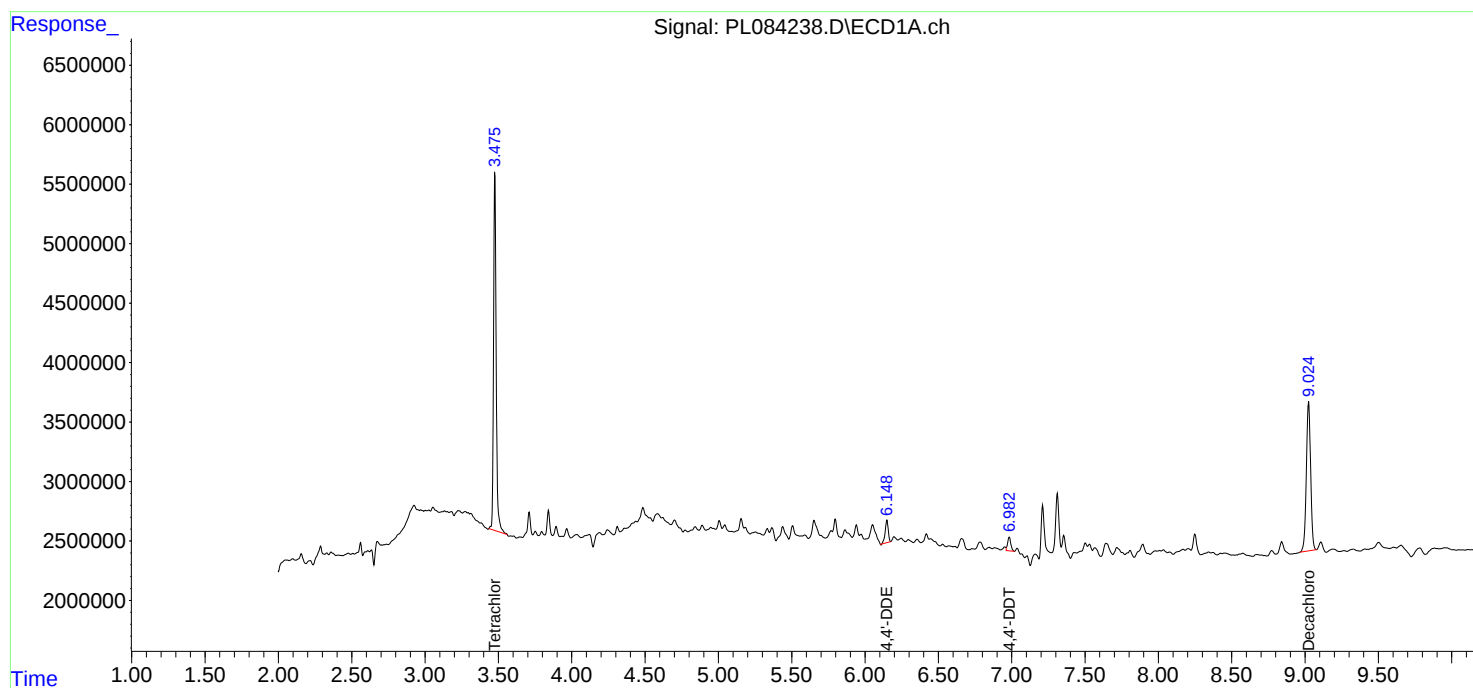
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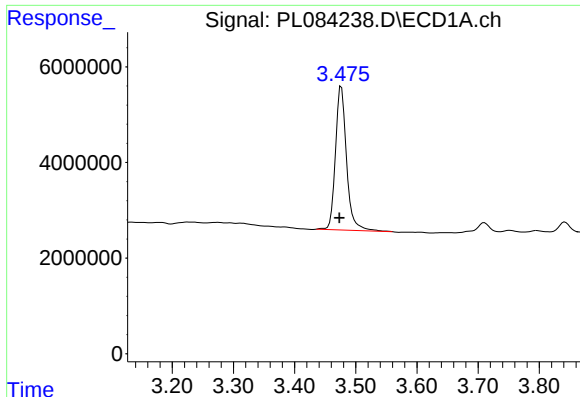
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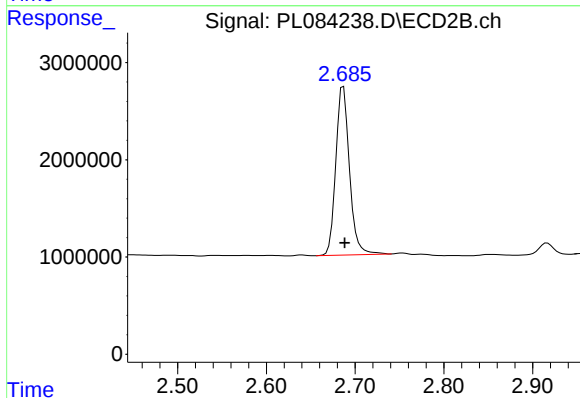
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: 0.003 min
Response: 37821236
Conc: 18.91 ng/ml

Instrument :
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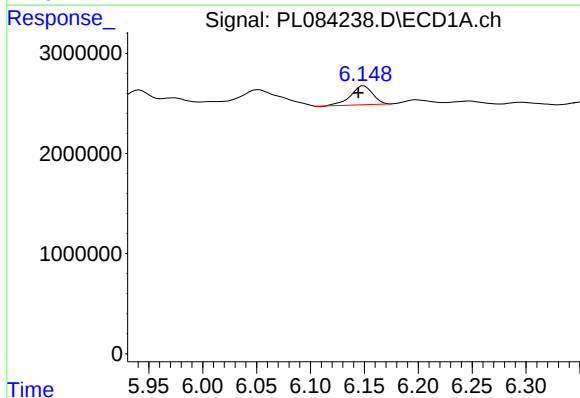
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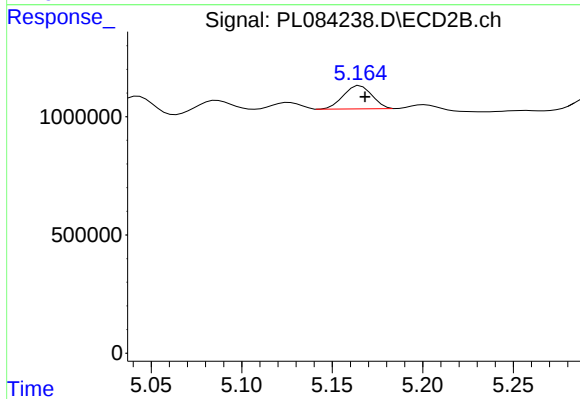
#1 Tetrachloro-m-xylene

R.T.: 2.687 min
Delta R.T.: -0.002 min
Response: 18605042
Conc: 16.75 ng/ml



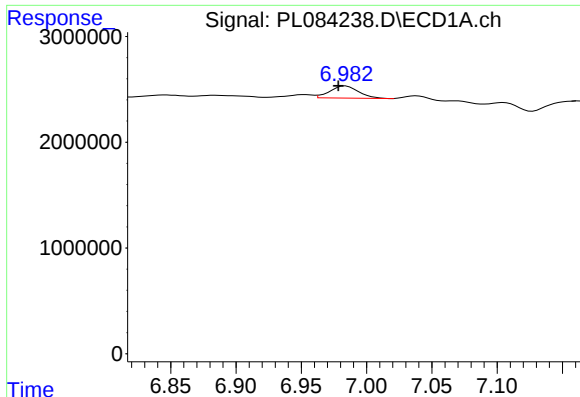
#12 4,4'-DDE

R.T.: 6.150 min
Delta R.T.: 0.005 min
Response: 2656199
Conc: 1.32 ng/ml



#12 4,4'-DDE

R.T.: 5.164 min
Delta R.T.: -0.004 min
Response: 1080885
Conc: 0.88 ng/ml m



#17 4,4'-DDT

R.T.: 6.984 min
Delta R.T.: 0.005 min
Response: 1732739
Conc: 1.09 ng/ml

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#17 4,4'-DDT

R.T.: 5.973 min
Delta R.T.: -0.004 min
Response: 645753
Conc: 0.71 ng/ml

#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.008 min
Response: 25395493
Conc: 19.51 ng/ml

#28 Decachlorobiphenyl

R.T.: 7.870 min
Delta R.T.: -0.002 min
Response: 18480309
Conc: 16.63 ng/ml