

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl052523\
 Data File : PL083013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 16:11
 Operator : AR\AJ
 Sample : 02938-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-052423

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/26/2023
 Supervised By :Ankita Jodhani 05/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 21:31:42 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...	3.318	2.638	36605978	31972170	12.455	12.316
2)	SA Decachlor...	8.736	7.744	30385608	34462607	14.488	13.860
Target Compounds							
12)	B 4,4'-DDE	5.947	5.070	2993201	2529311	1.086m	1.041
17)	MA 4,4'-DDT	6.775	5.871	1233650	1598406	0.493	0.716 #

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

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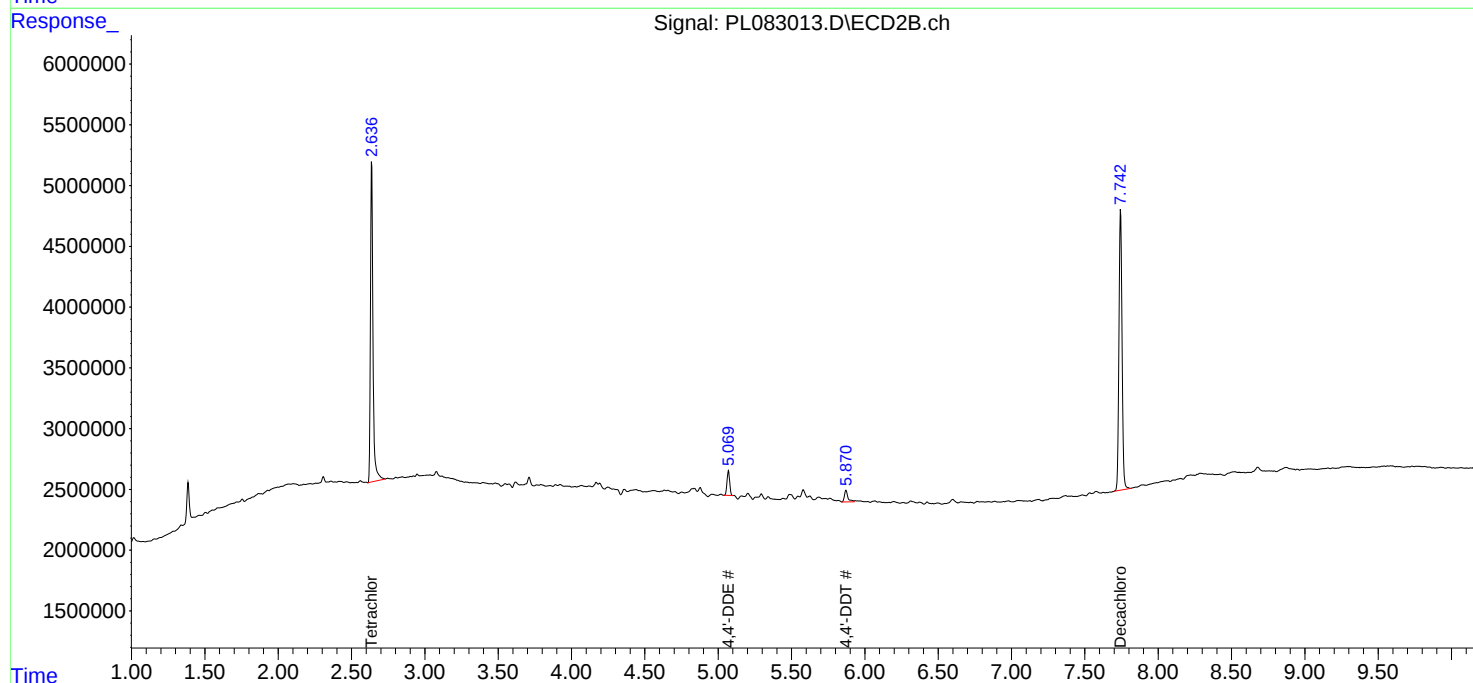
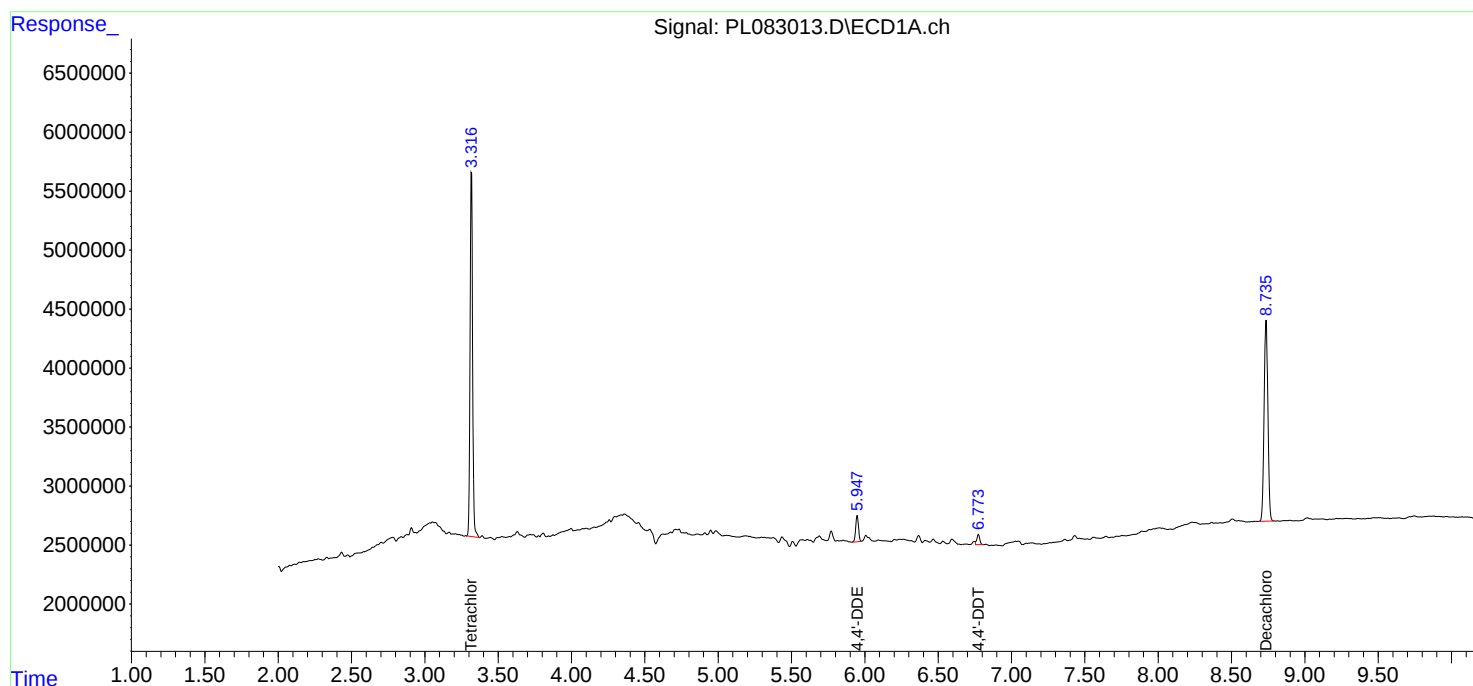
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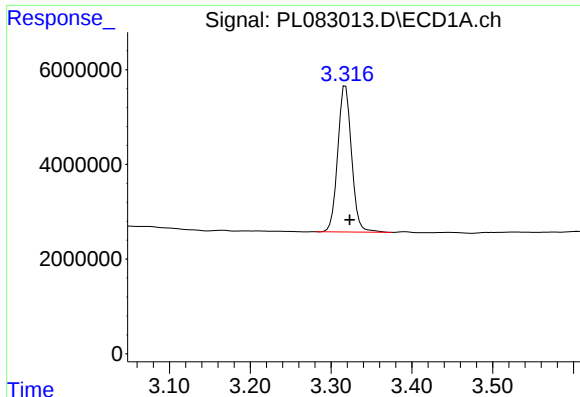
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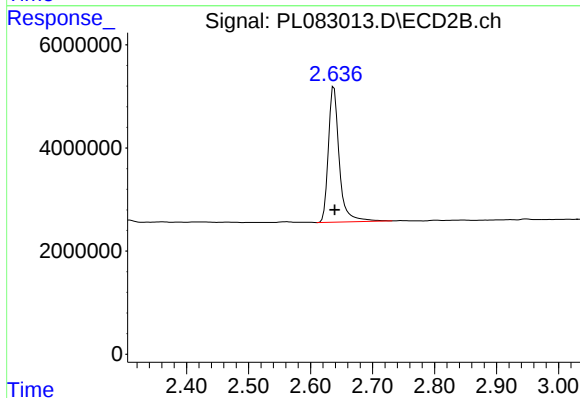
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: -0.005 min
Response: 36605978
Conc: 12.46 ng/ml

Instrument :
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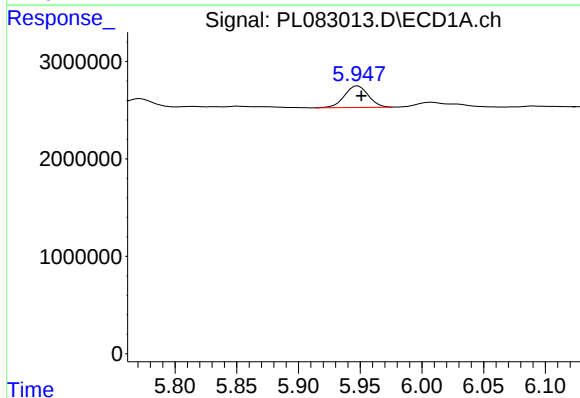
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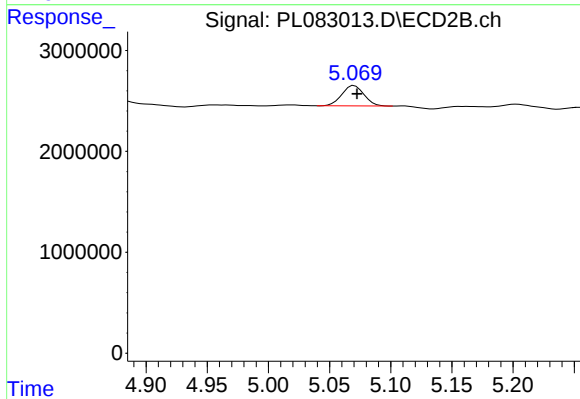
#1 Tetrachloro-m-xylene

R.T.: 2.638 min
Delta R.T.: -0.001 min
Response: 31972170
Conc: 12.32 ng/ml



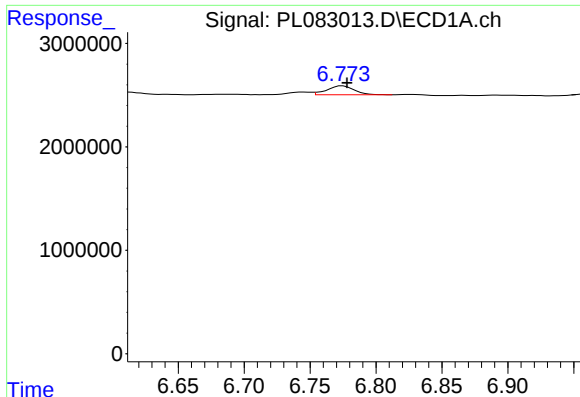
#12 4,4'-DDE

R.T.: 5.947 min
Delta R.T.: -0.004 min
Response: 2993201
Conc: 1.09 ng/ml m



#12 4,4'-DDE

R.T.: 5.070 min
Delta R.T.: -0.002 min
Response: 2529311
Conc: 1.04 ng/ml



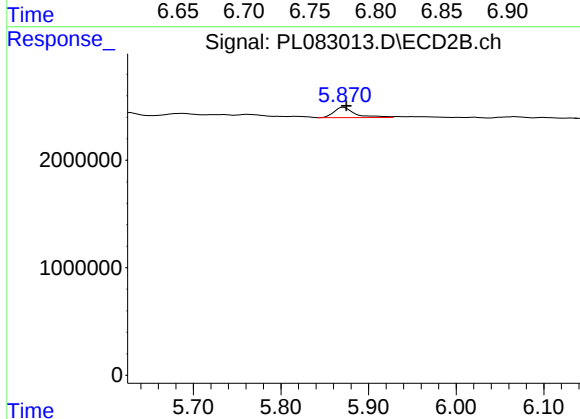
#17 4,4'-DDT

R.T.: 6.775 min
Delta R.T.: -0.003 min
Response: 1233650
Conc: 0.49 ng/ml

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#17 4,4'-DDT

R.T.: 5.871 min
Delta R.T.: -0.003 min
Response: 1598406
Conc: 0.72 ng/ml

#28 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.002 min
Response: 30385608
Conc: 14.49 ng/ml

#28 Decachlorobiphenyl

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 34462607
Conc: 13.86 ng/ml