

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062623\
 Data File : PL083725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 20:07
 Operator : AR\AJ
 Sample : 03393-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SF-10

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/27/2023
 Supervised By :Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 21:49:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062523.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 26 10:45:09 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...	3.430	2.693	25503626	30463891	10.265	10.492
28)	SA Decachlor...	8.972	7.881	22466402	33978571	13.154	13.742
Target Compounds							
11)	B alpha-Chl...	5.928	4.974	11105407	2682041	3.369m	0.792m#
12)	B 4,4'-DDE	6.103	5.173	3092107	3102505	1.080	1.109m
17)	MA 4,4'-DDT	6.937	5.981	1057176	2852226	0.450	1.150 #

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

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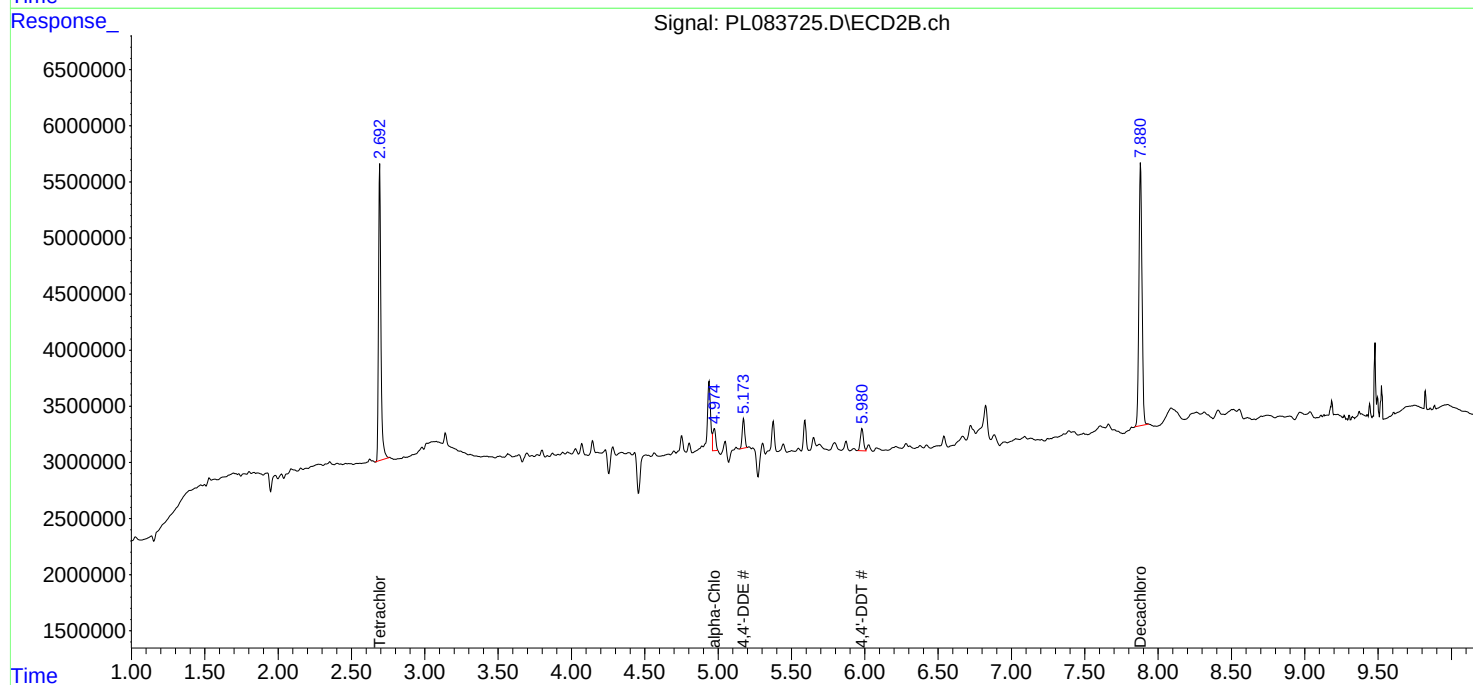
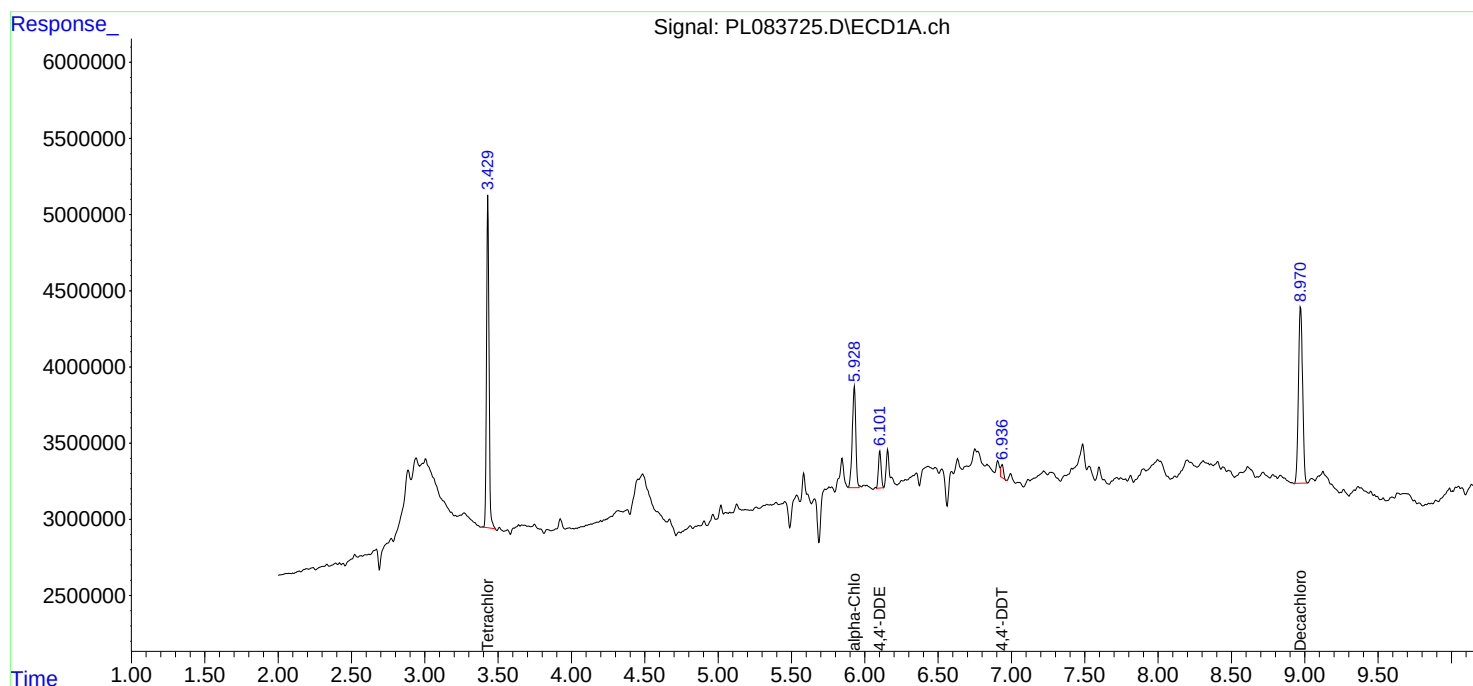
Instrument :
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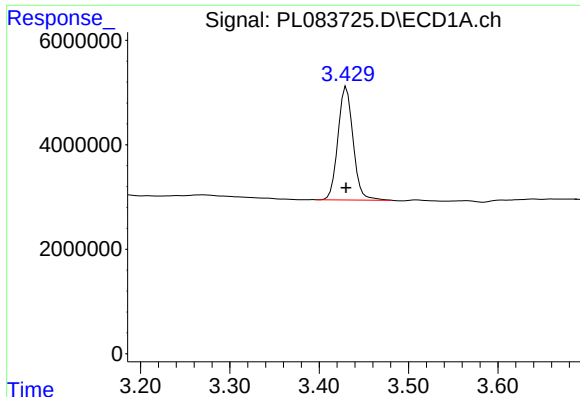
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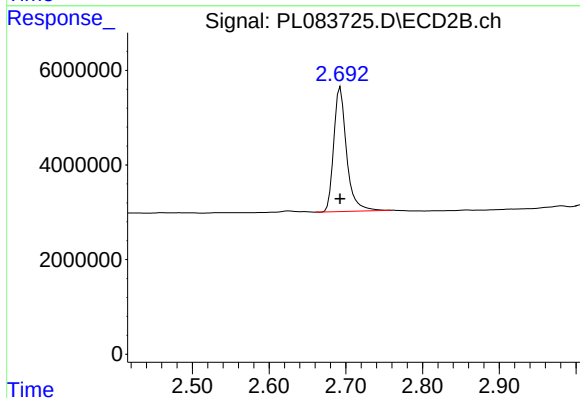
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: 0.000 min
Response: 25503626
Conc: 10.26 ng/ml

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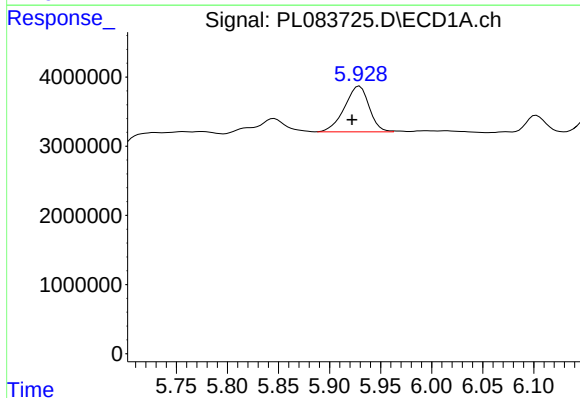
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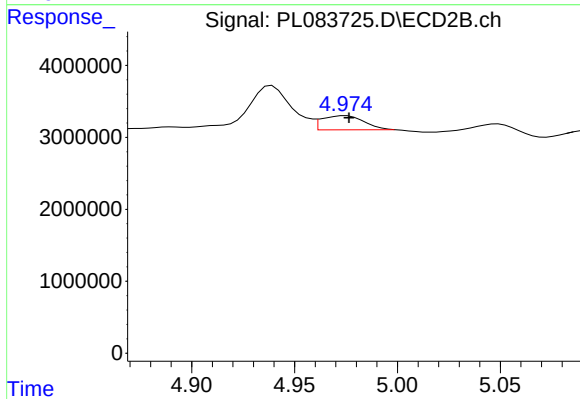
#1 Tetrachloro-m-xylene

R.T.: 2.693 min
Delta R.T.: 0.000 min
Response: 30463891
Conc: 10.49 ng/ml



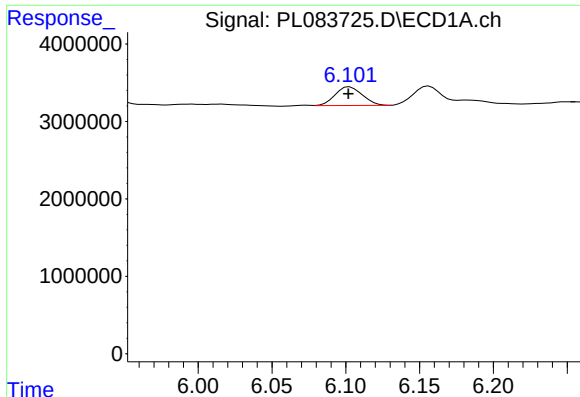
#11 alpha-Chlordane

R.T.: 5.928 min
Delta R.T.: 0.006 min
Response: 11105407
Conc: 3.37 ng/ml m



#11 alpha-Chlordane

R.T.: 4.974 min
Delta R.T.: -0.003 min
Response: 2682041
Conc: 0.79 ng/ml m



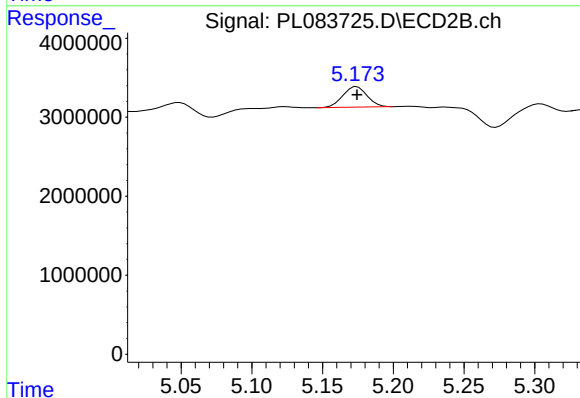
#12 4,4'-DDE

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 3092107
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
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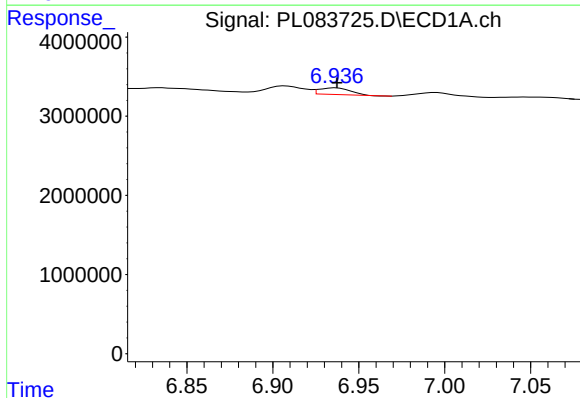
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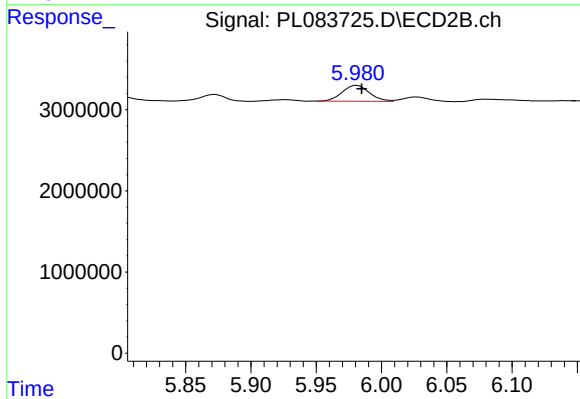
#12 4,4'-DDE

R.T.: 5.173 min
Delta R.T.: -0.002 min
Response: 3102505
Conc: 1.11 ng/ml m



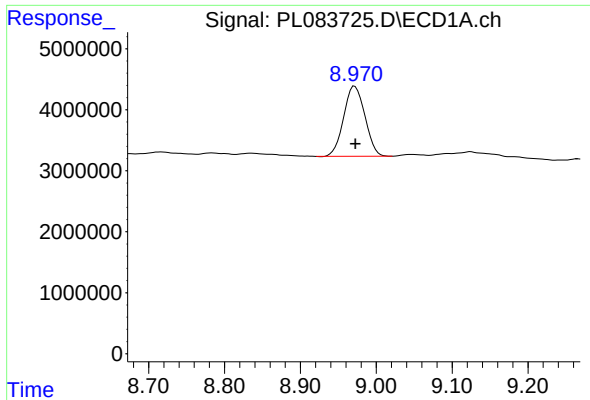
#17 4,4'-DDT

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 1057176
Conc: 0.45 ng/ml



#17 4,4'-DDT

R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 2852226
Conc: 1.15 ng/ml



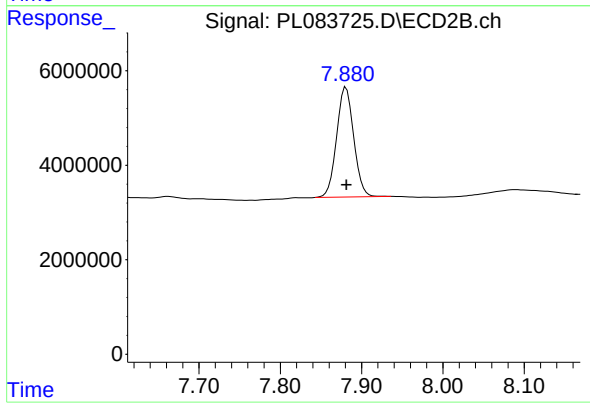
#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 22466402
Conc: 13.15 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 33978571
Conc: 13.74 ng/ml