

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050923\
 Data File : PL082596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2023 14:22
 Operator : AR\AJ
 Sample : 02666-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-02-050823

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/10/2023
 Supervised By : Ankita Jodhani 05/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 21:13:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.321	2.641	27683841	26291119	10.364	11.348
28)	SA Decachlor...	8.740	7.751	27767223	31189193	14.545	13.665
Target Compounds							
11)	B alpha-Chl...	5.777	4.886	5234269	2761075	1.754	0.951 #
12)	B 4,4'-DDE	5.950	5.076	12093510	10996312	4.757	4.783m
17)	MA 4,4'-DDT	6.777	5.880	4145230	4108101	1.812	1.945

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

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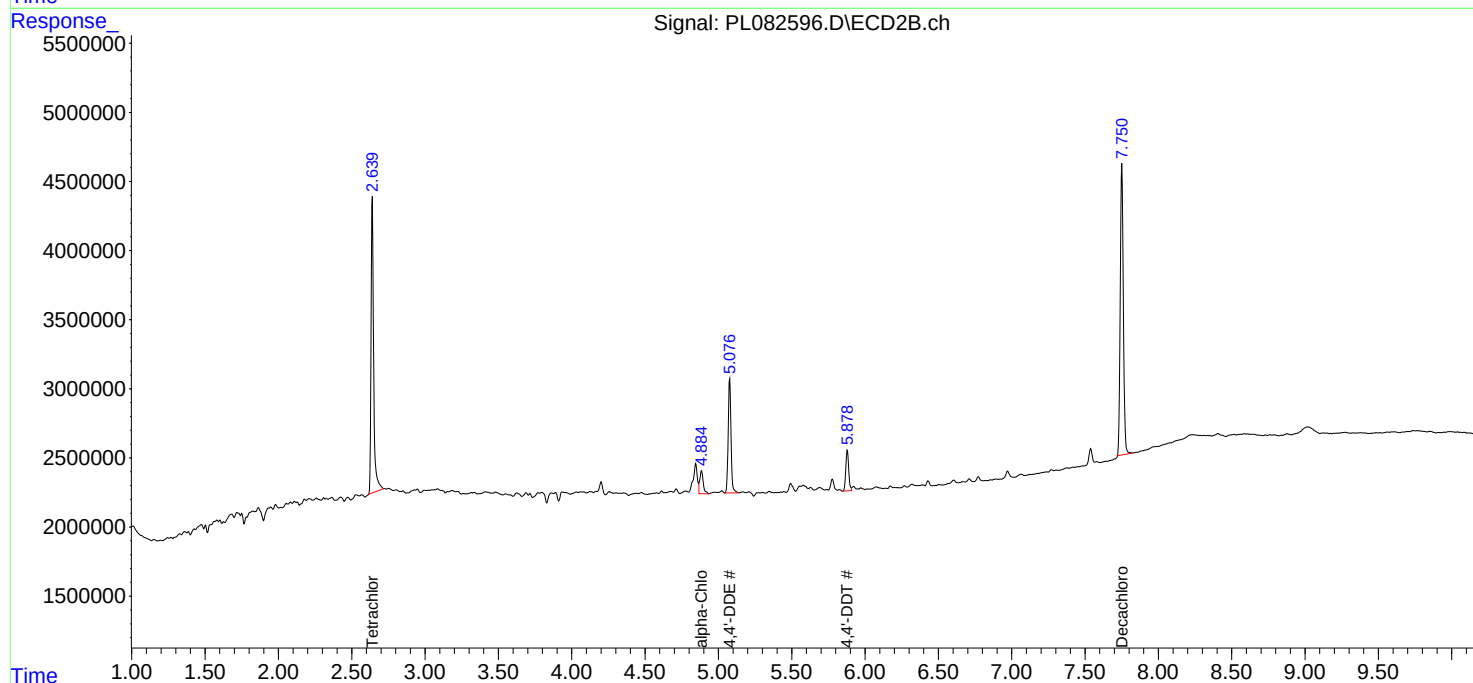
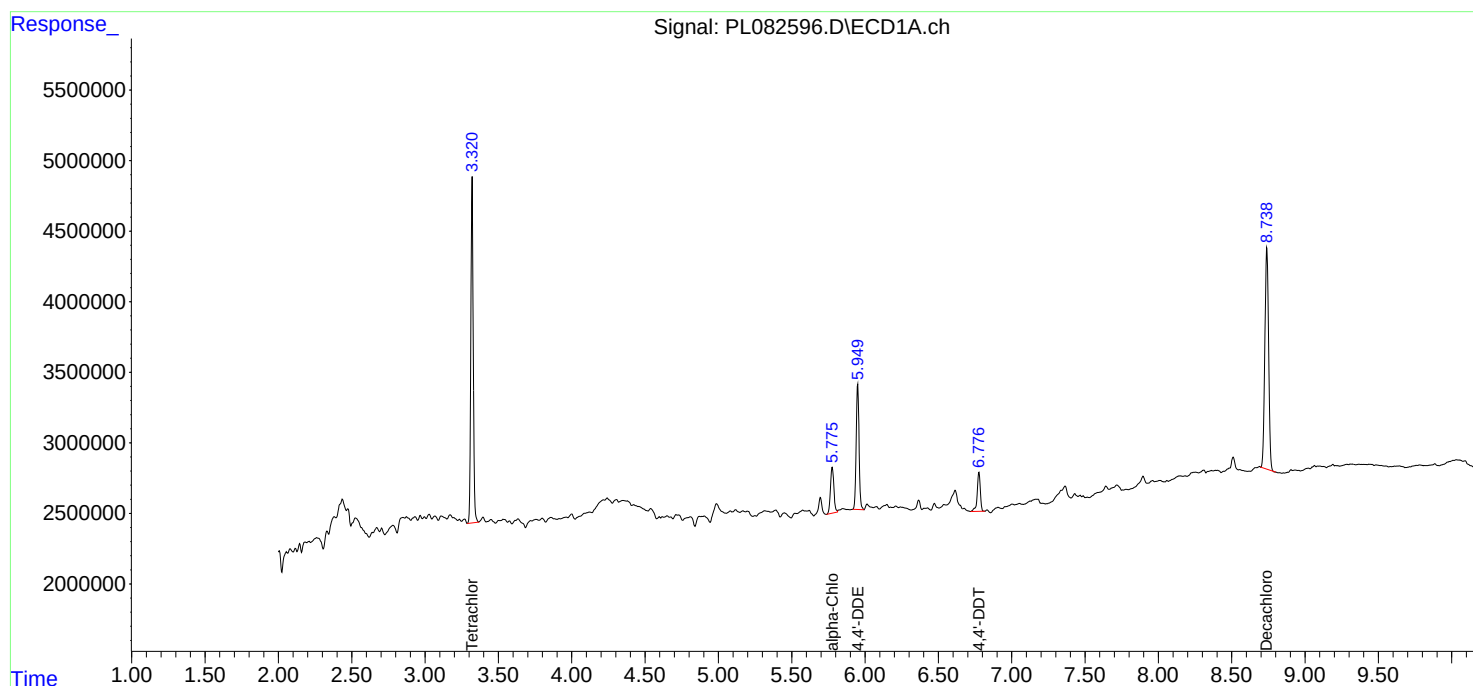
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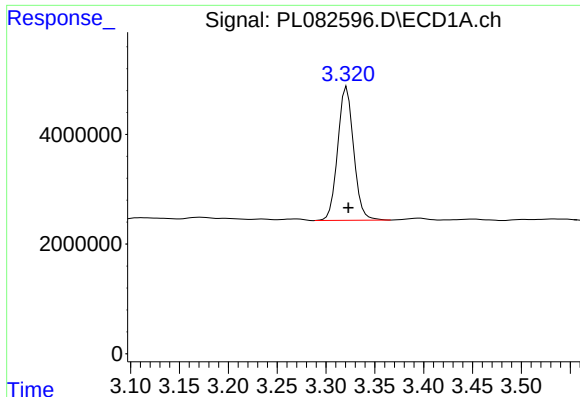
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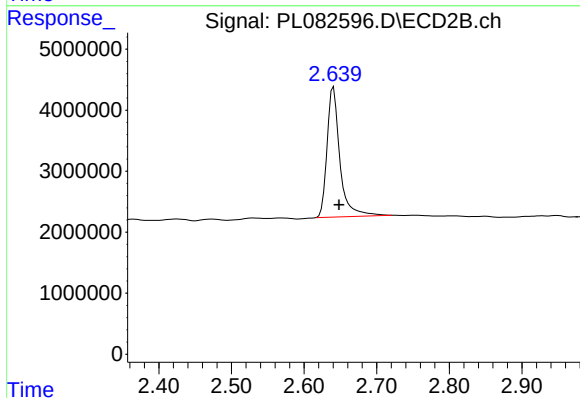
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 27683841
Conc: 10.36 ng/ml

Instrument :
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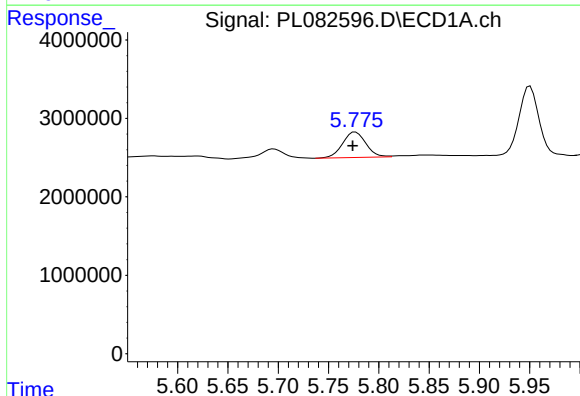
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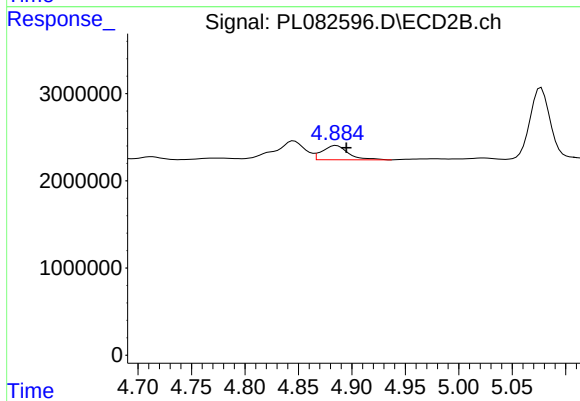
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: -0.008 min
Response: 26291119
Conc: 11.35 ng/ml



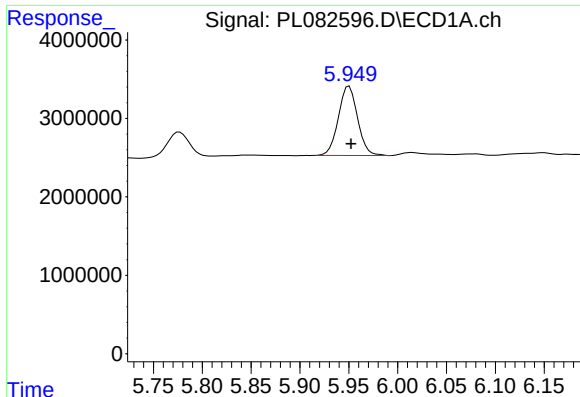
#11 alpha-Chlordane

R.T.: 5.777 min
Delta R.T.: 0.003 min
Response: 5234269
Conc: 1.75 ng/ml



#11 alpha-Chlordane

R.T.: 4.886 min
Delta R.T.: -0.009 min
Response: 2761075
Conc: 0.95 ng/ml



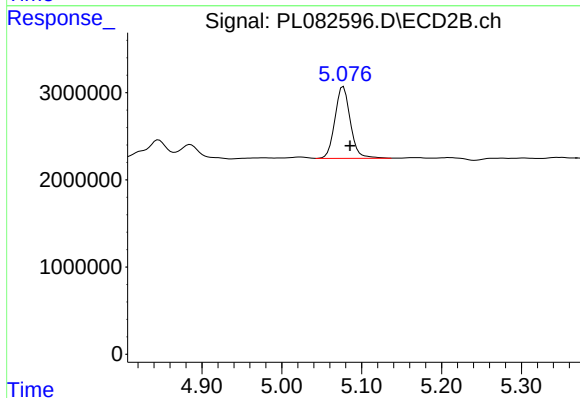
#12 4,4'-DDE

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 12093510
Conc: 4.76 ng/ml

Instrument :
ECD_L
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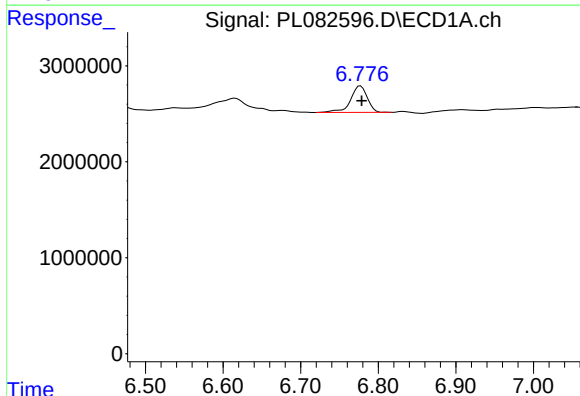
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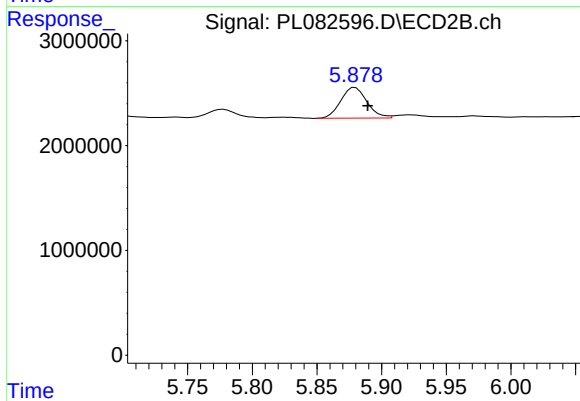
#12 4,4'-DDE

R.T.: 5.076 min
Delta R.T.: -0.010 min
Response: 10996312
Conc: 4.78 ng/ml m



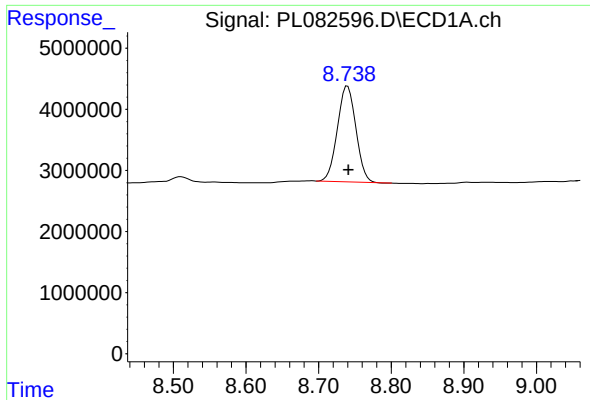
#17 4,4'-DDT

R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 4145230
Conc: 1.81 ng/ml



#17 4,4'-DDT

R.T.: 5.880 min
Delta R.T.: -0.010 min
Response: 4108101
Conc: 1.94 ng/ml



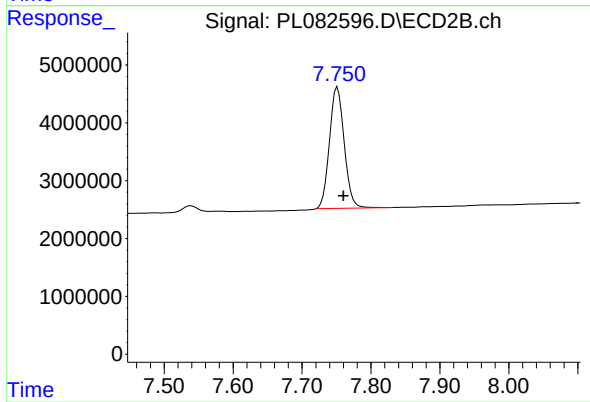
#28 Decachlorobiphenyl

R.T.: 8.740 min
Delta R.T.: -0.001 min
Response: 27767223
Conc: 14.54 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.751 min
Delta R.T.: -0.009 min
Response: 31189193
Conc: 13.66 ng/ml