

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013023\
 Data File : PL080599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 13:27
 Operator : AR\AJ
 Sample : 01353-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11985

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/31/2023
 Supervised By : Ankita Jodhani 01/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 20:45:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.350	2.689	38591241	40918068	17.993m	18.629
28) SA Decachlor...	8.788	7.835	28098470	34712379	16.049	14.570
Target Compounds						
12) B 4,4'-DDE	5.987	5.147	3085642	3640685	1.385	1.543
17) MA 4,4'-DDT	6.810	5.949	2020171	2468064	0.972m	1.174m

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

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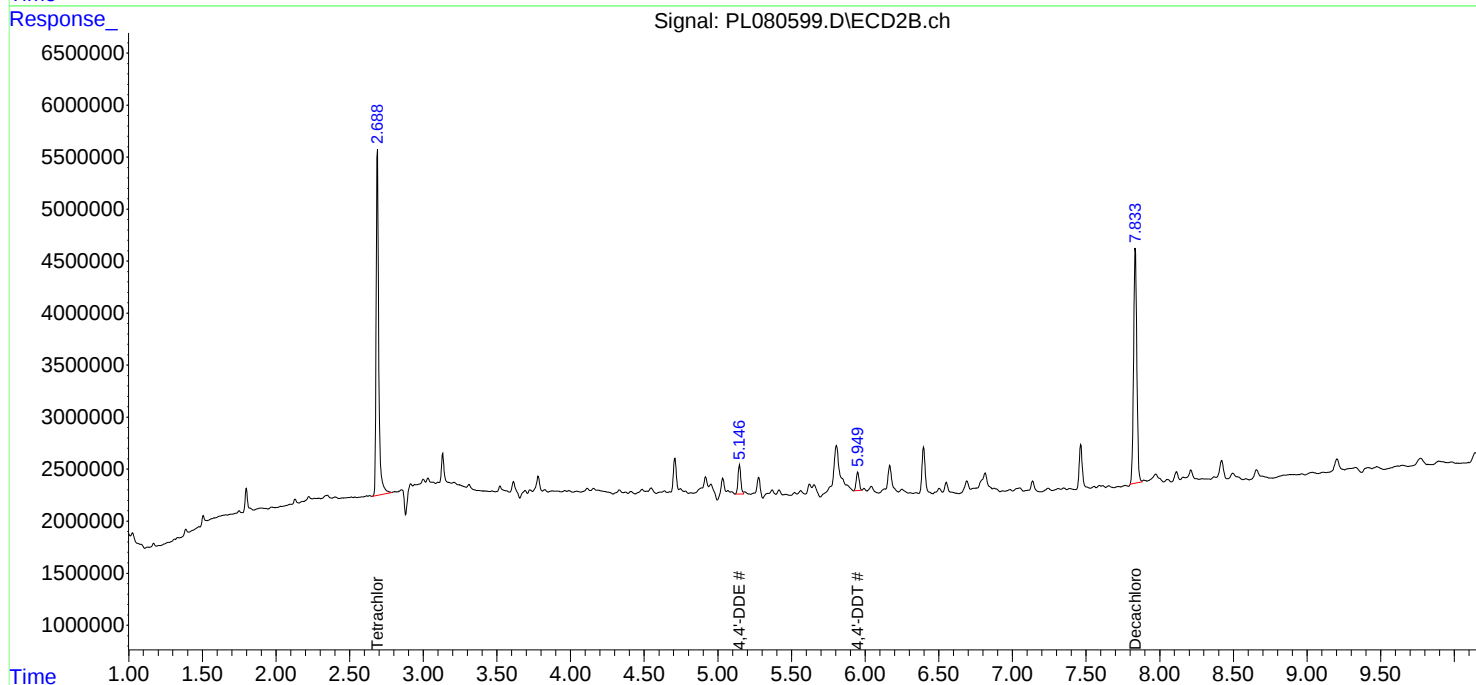
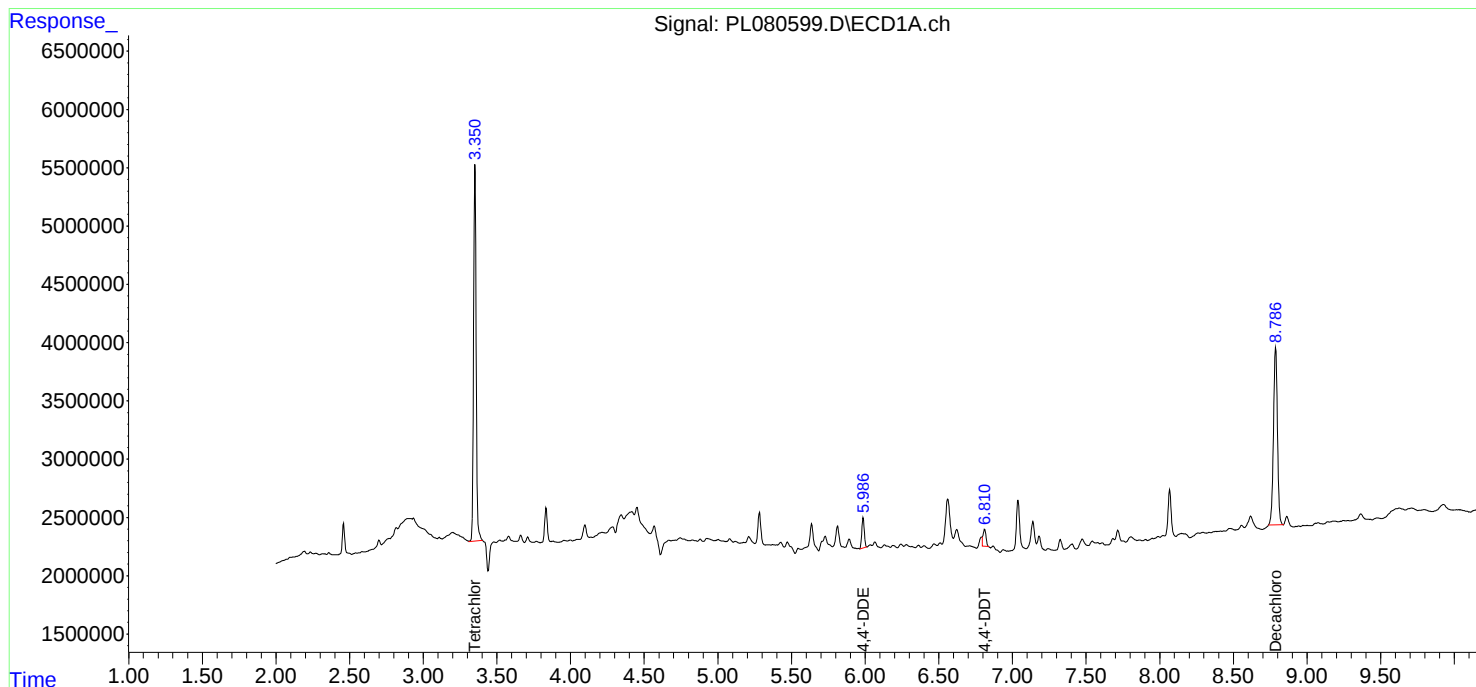
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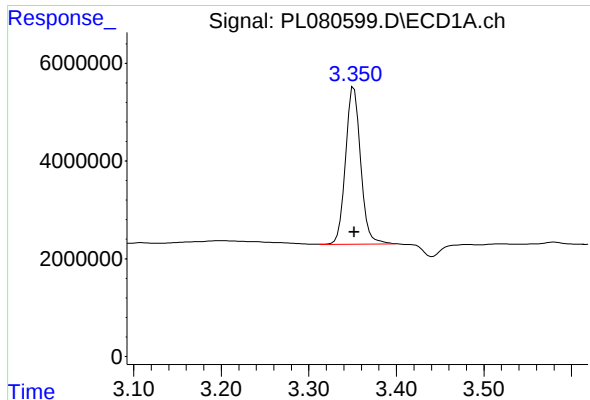
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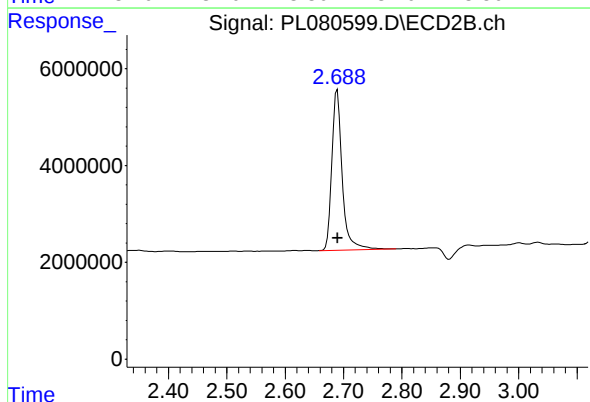
#1 Tetrachloro-m-xylene

R.T.: 3.350 min
Delta R.T.: -0.002 min
Response: 38591241
Conc: 17.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11985

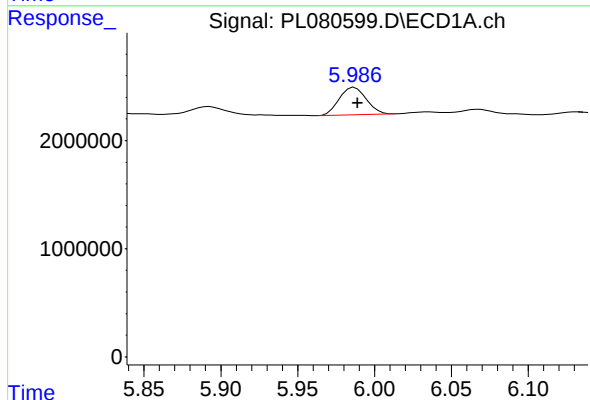
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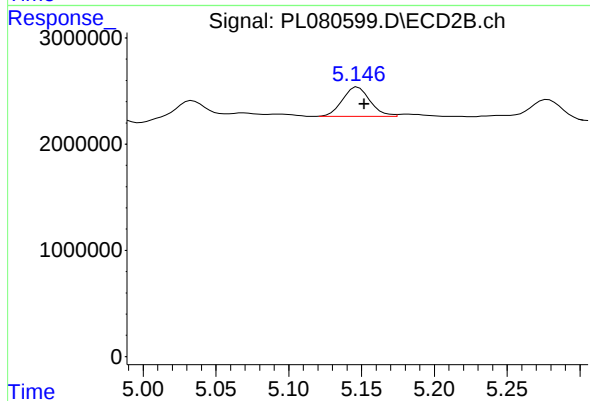
#1 Tetrachloro-m-xylene

R.T.: 2.689 min
Delta R.T.: 0.000 min
Response: 40918068
Conc: 18.63 ng/ml



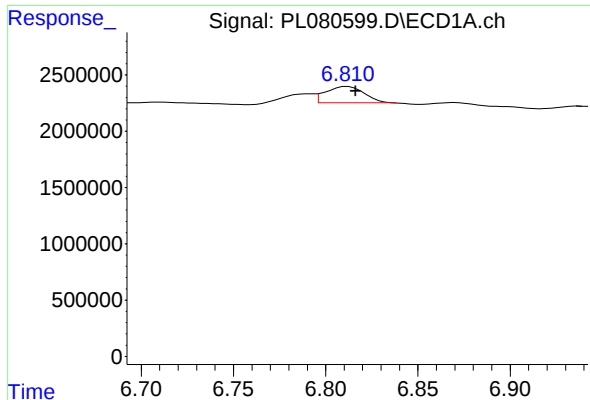
#12 4,4'-DDE

R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 3085642
Conc: 1.39 ng/ml



#12 4,4'-DDE

R.T.: 5.147 min
Delta R.T.: -0.004 min
Response: 3640685
Conc: 1.54 ng/ml



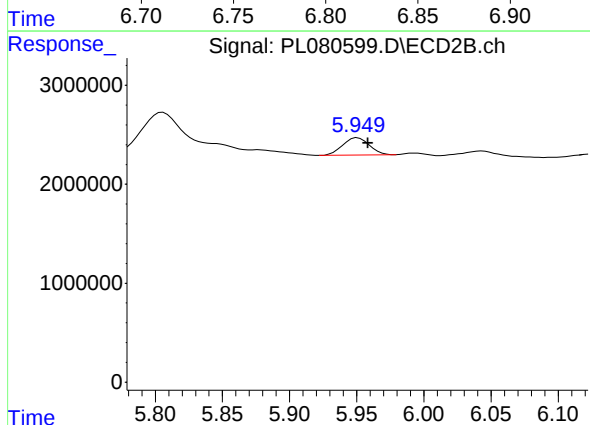
#17 4,4'-DDT

R.T.: 6.810 min
Delta R.T.: -0.006 min
Response: 2020171
Conc: 0.97 ng/ml

Instrument :
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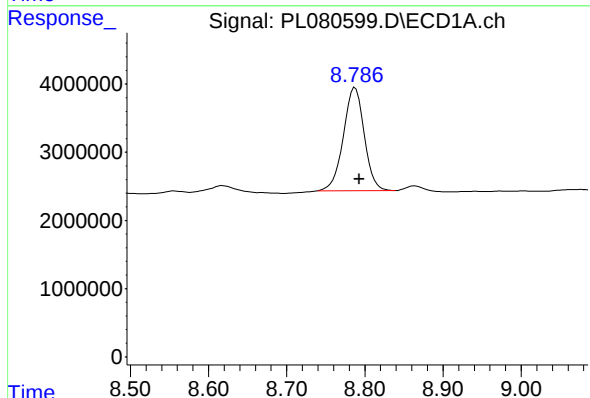
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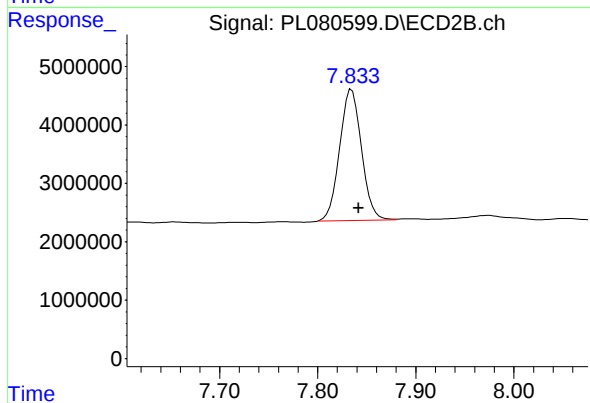
#17 4,4'-DDT

R.T.: 5.949 min
Delta R.T.: -0.009 min
Response: 2468064
Conc: 1.17 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 28098470
Conc: 16.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.835 min
Delta R.T.: -0.007 min
Response: 34712379
Conc: 14.57 ng/ml