

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011623\
 Data File : PL080349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 18:06
 Operator : AR\AJ
 Sample : 01159-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-E

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/17/2023
 Supervised By :Ankita Jodhani 01/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 20:41:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011223.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 12 01:47:41 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...	3.357	2.689	21498815	21454963	10.762	9.593
28) SA Decachlor...	8.795	7.842	16941378	23030137	11.483	10.245
Target Compounds						
12) B 4,4'-DDE	5.991	5.152	3656863	3822374	1.885m	1.628
17) MA 4,4'-DDT	6.819	5.956	2151914	3809882	1.220	1.808 #

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

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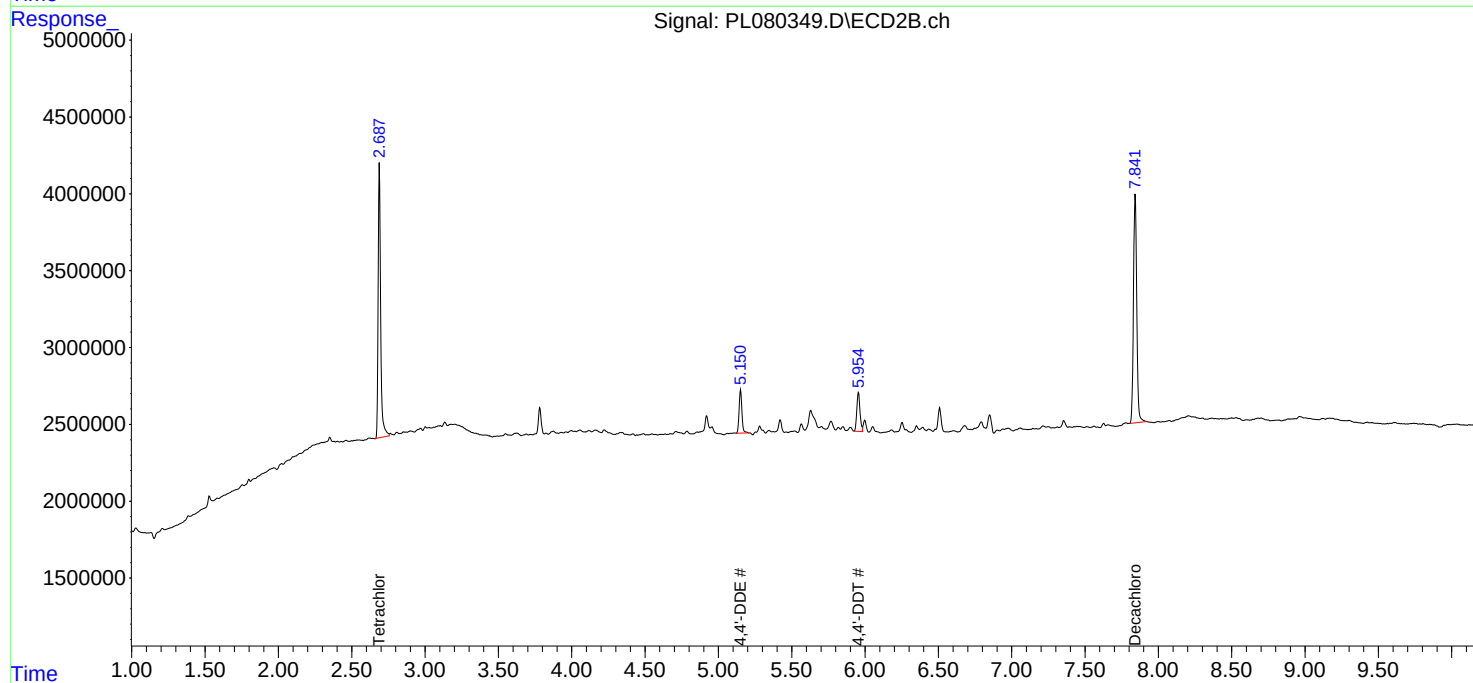
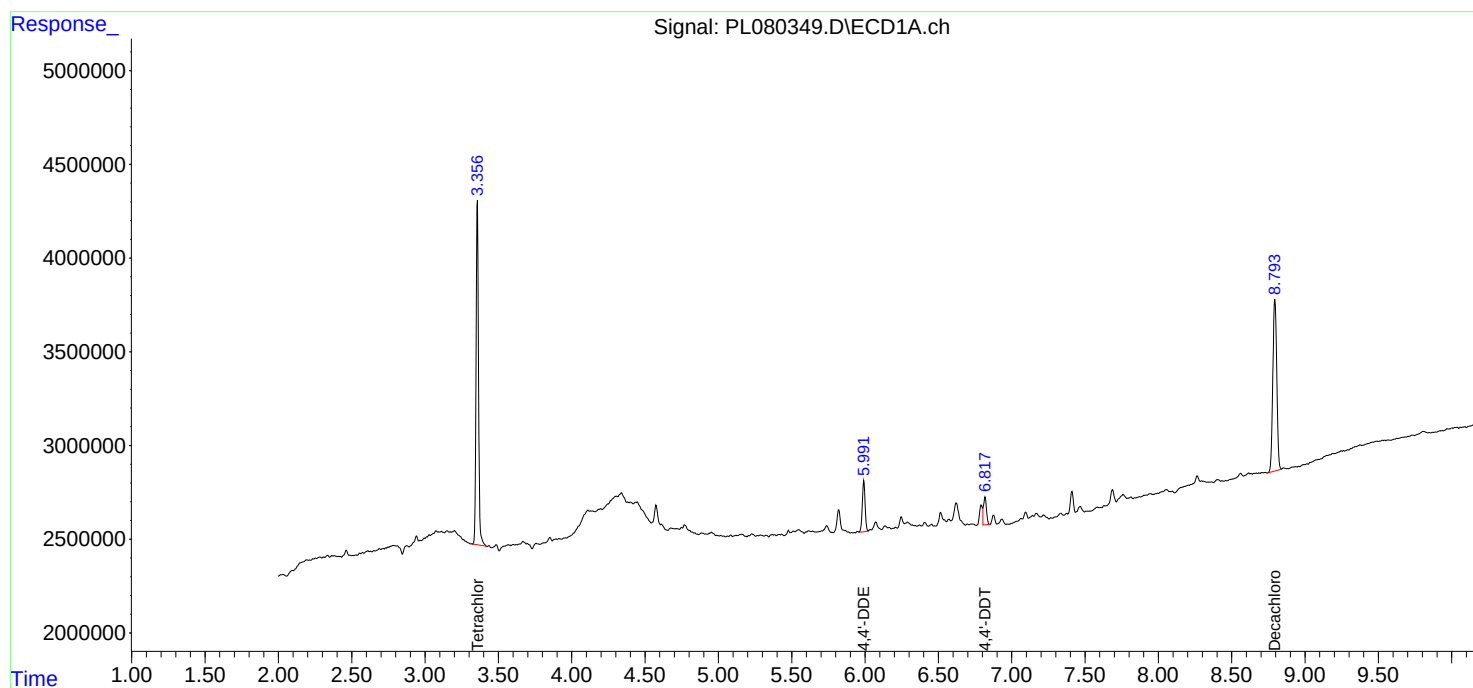
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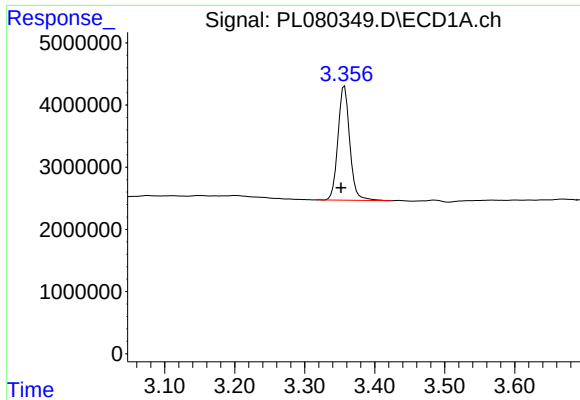
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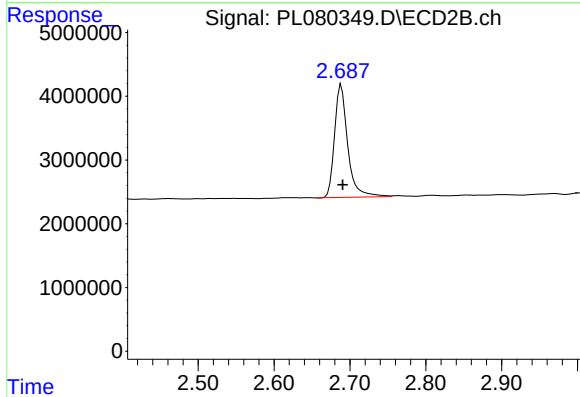
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: 0.005 min
Response: 21498815
Conc: 10.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-E

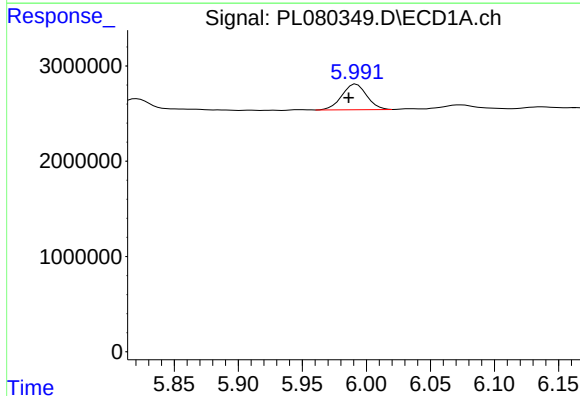
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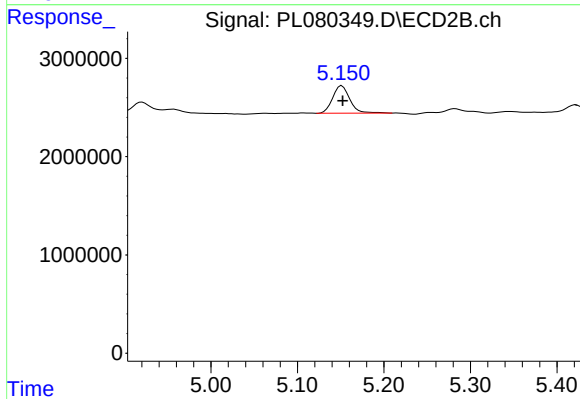
#1 Tetrachloro-m-xylene

R.T.: 2.689 min
Delta R.T.: -0.002 min
Response: 21454963
Conc: 9.59 ng/ml



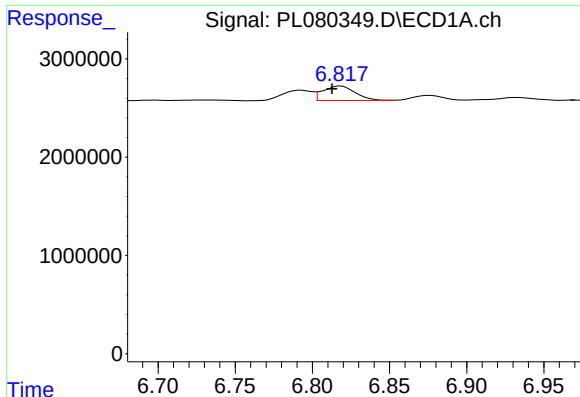
#12 4,4'-DDE

R.T.: 5.991 min
Delta R.T.: 0.005 min
Response: 3656863
Conc: 1.89 ng/ml m



#12 4,4'-DDE

R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 3822374
Conc: 1.63 ng/ml



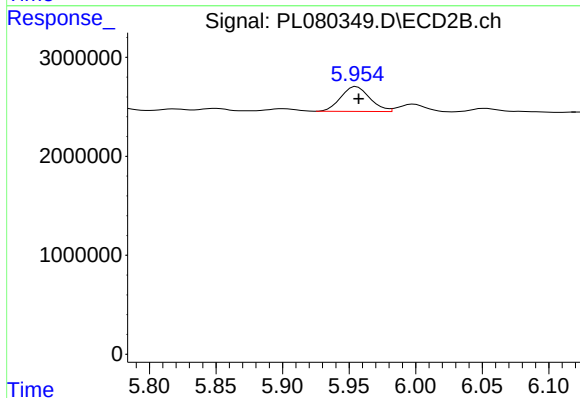
#17 4,4'-DDT

R.T.: 6.819 min
Delta R.T.: 0.006 min
Response: 2151914
Conc: 1.22 ng/ml

Instrument :
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ClientSampleId :
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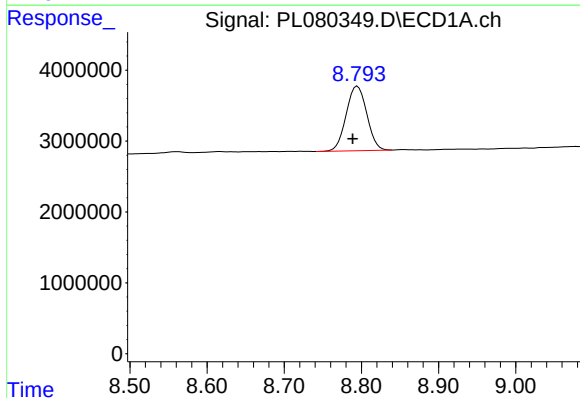
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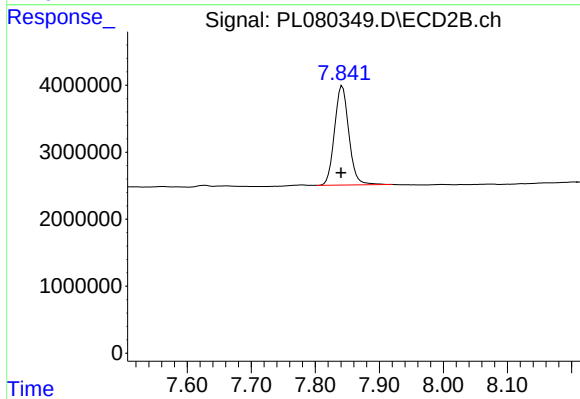
#17 4,4'-DDT

R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 3809882
Conc: 1.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.006 min
Response: 16941378
Conc: 11.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.842 min
Delta R.T.: 0.002 min
Response: 23030137
Conc: 10.25 ng/ml