

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032023\
 Data File : PL081572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 10:49
 Operator : AR\AJ
 Sample : 02001-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 IRV-1

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/21/2023
 Supervised By : Ankita Jodhani 03/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 21:24:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.336	2.657	45786246	36735113	21.192	18.151
28) SA Decachlor...	8.757	7.780	28096357	32240300	18.429	16.831
Target Compounds						
10) B gamma-Chl...	5.711	4.851	5173443	1538792	2.267m	0.629m#
12) B 4,4'-DDE	5.967	5.102	3324132	3260701	1.699	1.661

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030203\
Data File : PL081572.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Mar 2023 10:49
Operator : AR\AJ
Sample : 02001-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

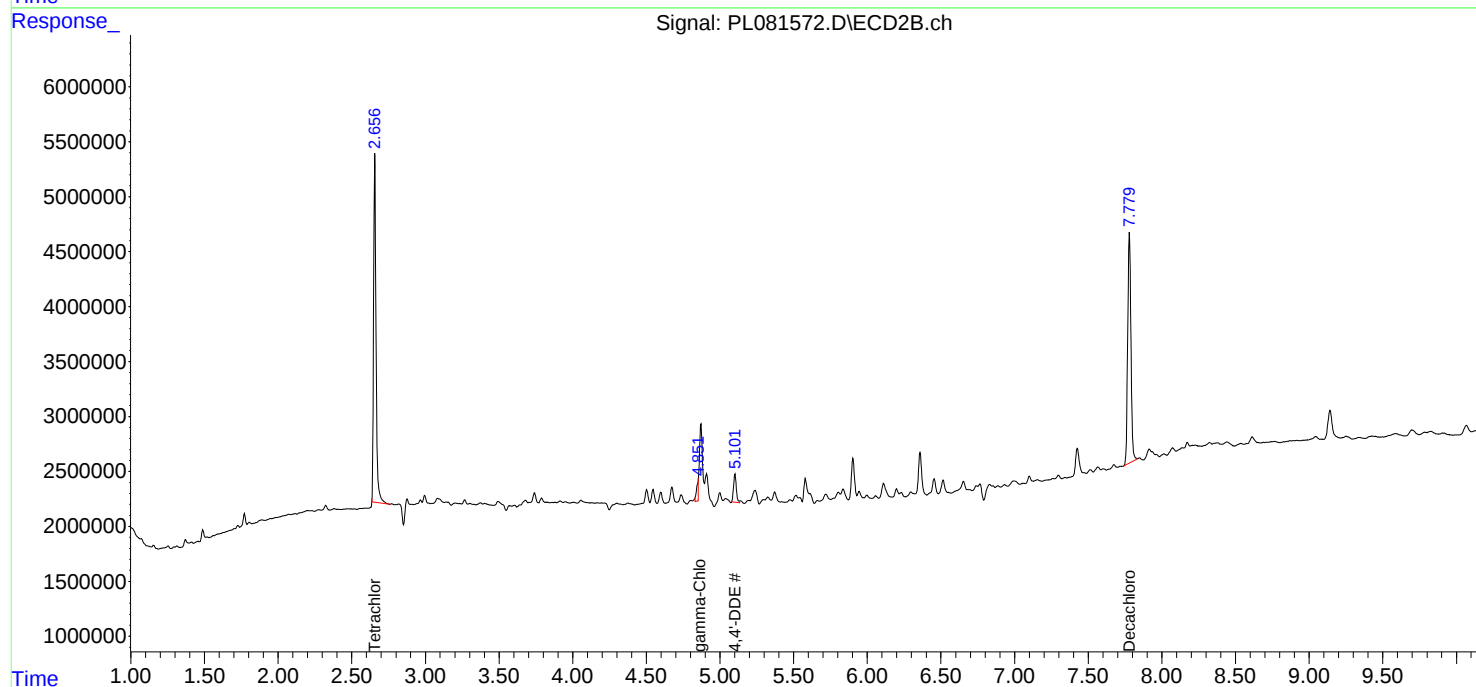
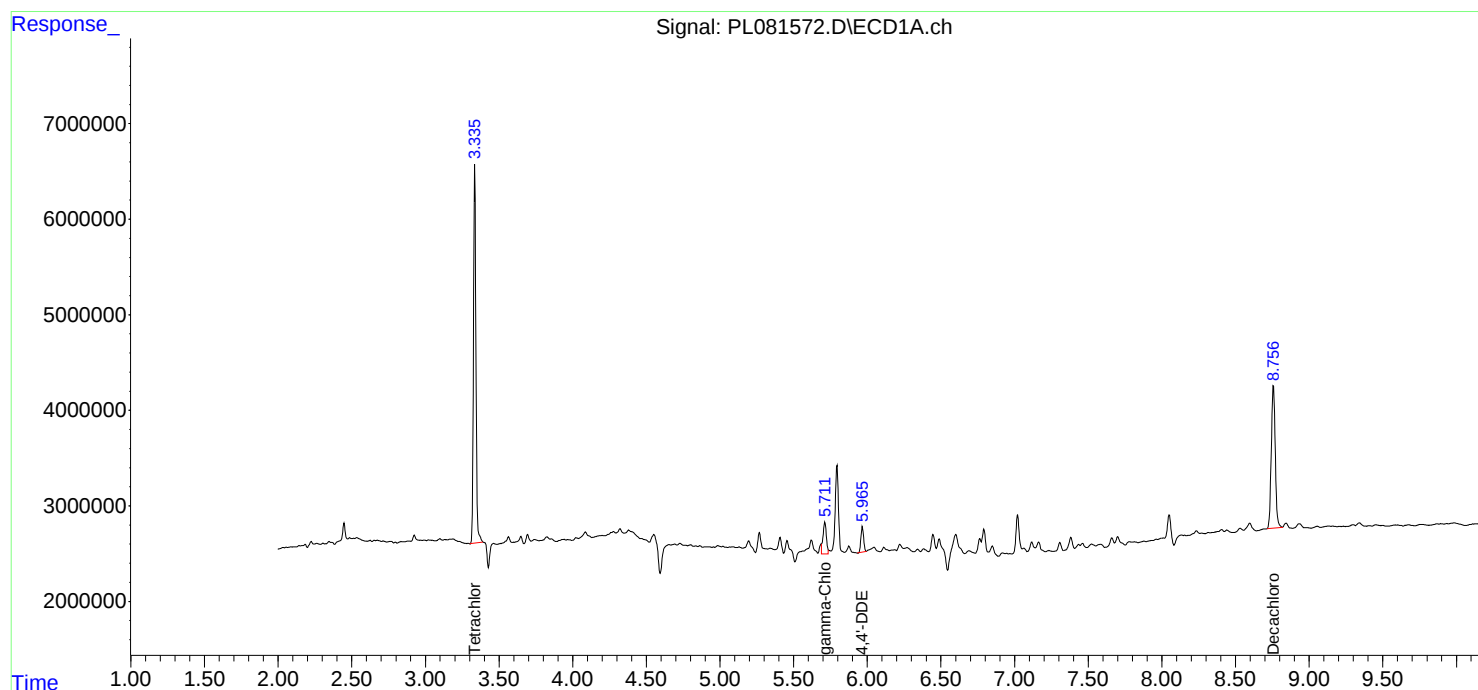
Instrument :
ECD_L
ClientSampleId :
IRV-1

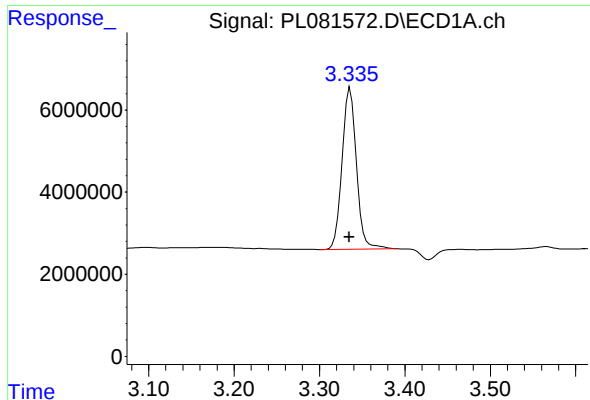
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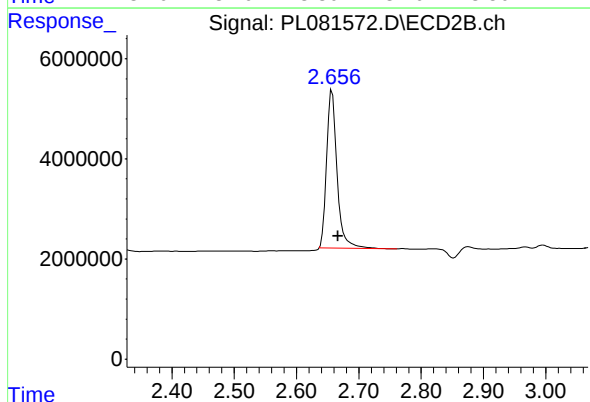
#1 Tetrachloro-m-xylene

R.T.: 3.336 min
Delta R.T.: 0.001 min
Response: 45786246
Conc: 21.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
IRV-1

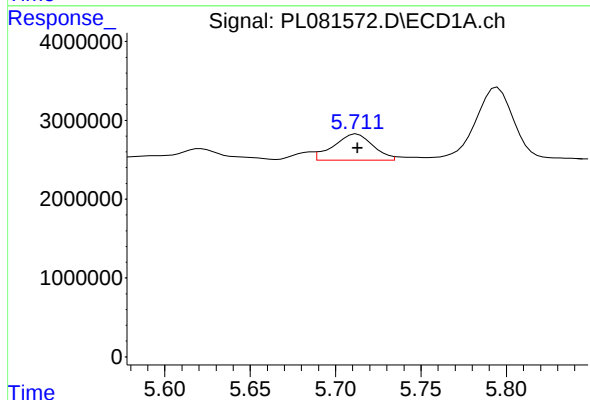
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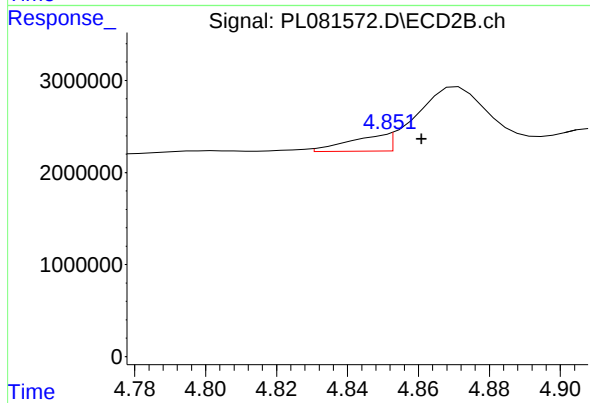
#1 Tetrachloro-m-xylene

R.T.: 2.657 min
Delta R.T.: -0.009 min
Response: 36735113
Conc: 18.15 ng/ml



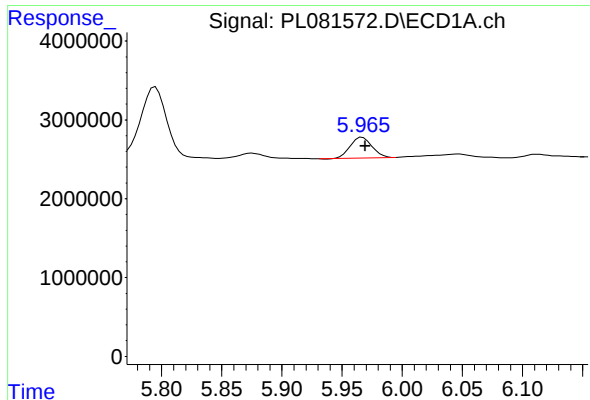
#10 gamma-Chlordane

R.T.: 5.711 min
Delta R.T.: -0.002 min
Response: 5173443
Conc: 2.27 ng/ml m



#10 gamma-Chlordane

R.T.: 4.851 min
Delta R.T.: -0.010 min
Response: 1538792
Conc: 0.63 ng/ml m



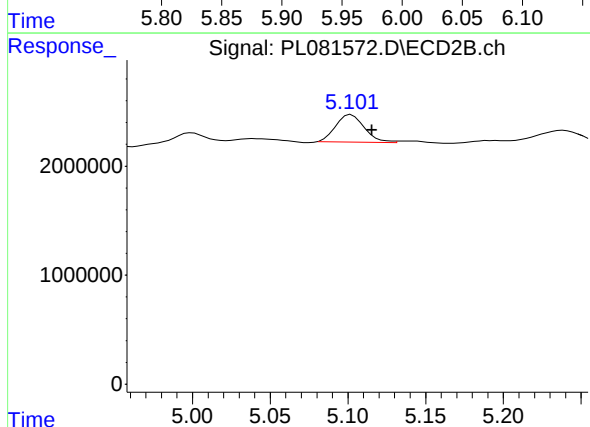
#12 4,4'-DDE

R.T.: 5.967 min
Delta R.T.: -0.003 min
Response: 3324132
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
IRV-1

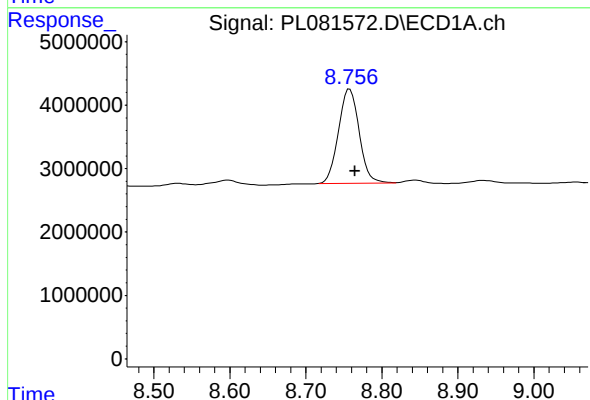
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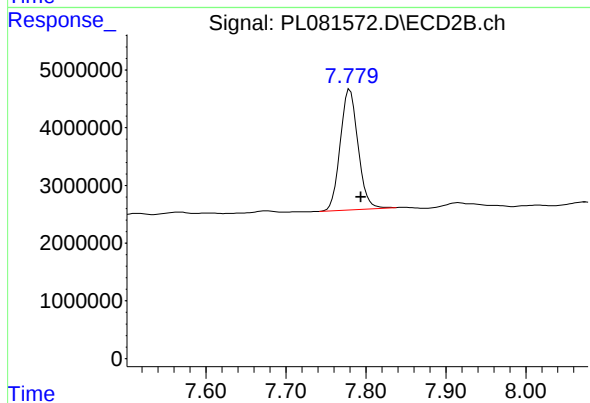
#12 4,4'-DDE

R.T.: 5.102 min
Delta R.T.: -0.013 min
Response: 3260701
Conc: 1.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: -0.007 min
Response: 28096357
Conc: 18.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.780 min
Delta R.T.: -0.014 min
Response: 32240300
Conc: 16.83 ng/ml