

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032023\
 Data File : PL081573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 11:04
 Operator : AR\AJ
 Sample : 02001-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 IRV-2

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 21:25:06 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...	3.333	2.659	46601011	39235142	21.569	19.387
28) SA Decachlor...	8.754	7.779	29074077	32789848	19.071	17.118
Target Compounds						
12) B 4,4'-DDE	5.963	5.103	10541908	9424272	5.388	4.801
17) MA 4,4'-DDT	6.788	5.905	15456325	19068770	9.737m	11.886

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

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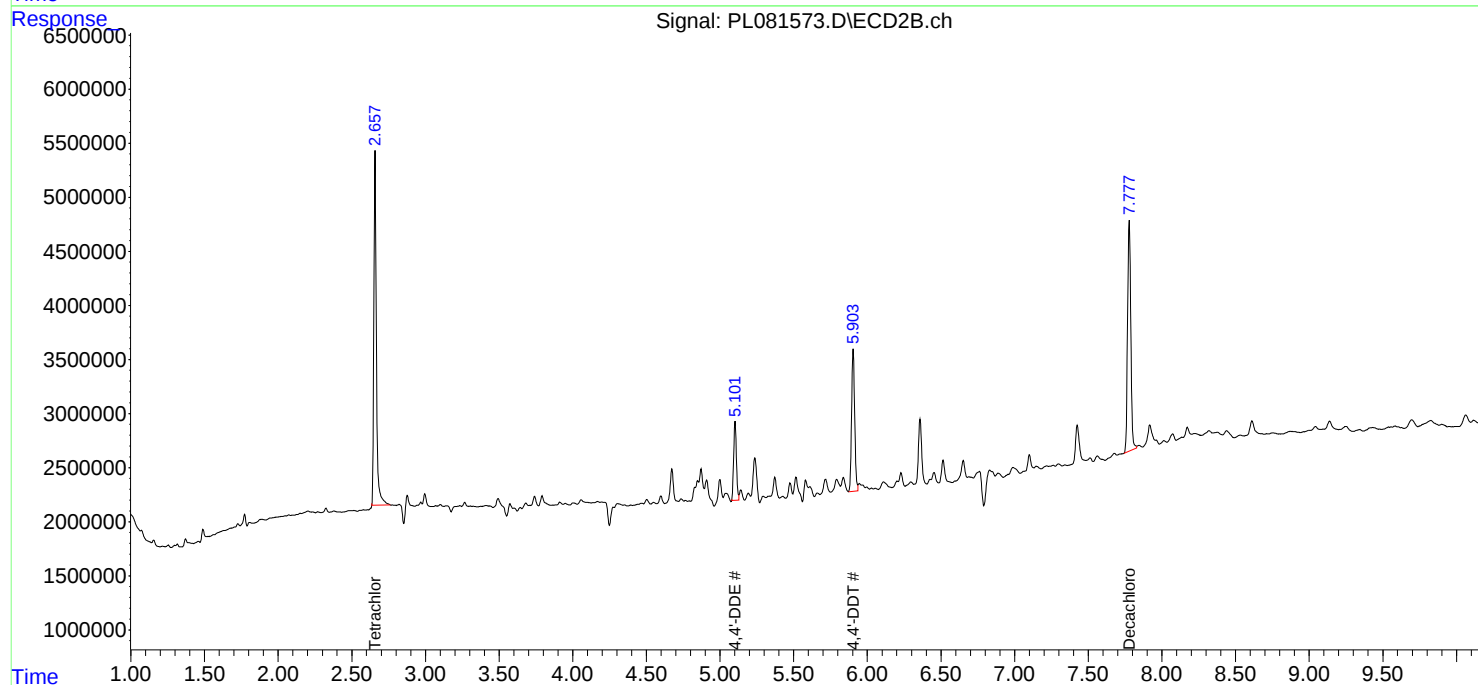
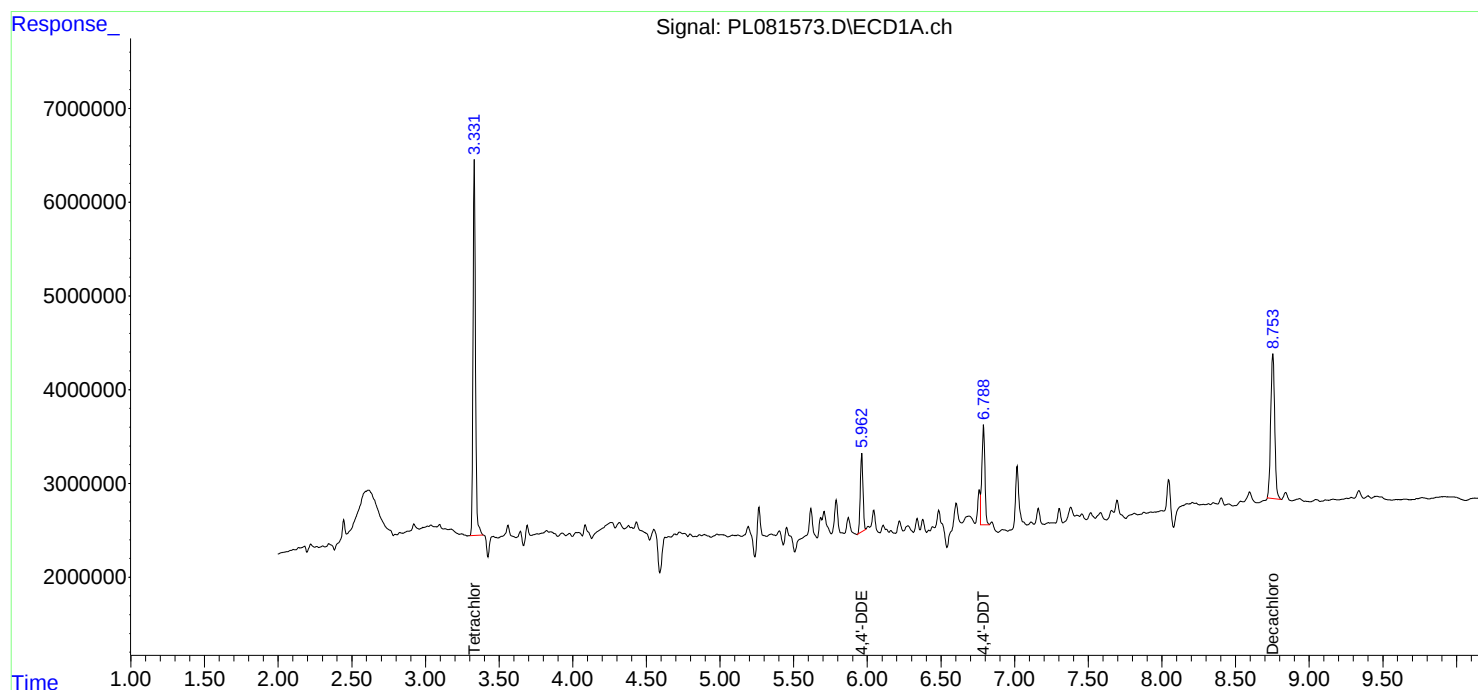
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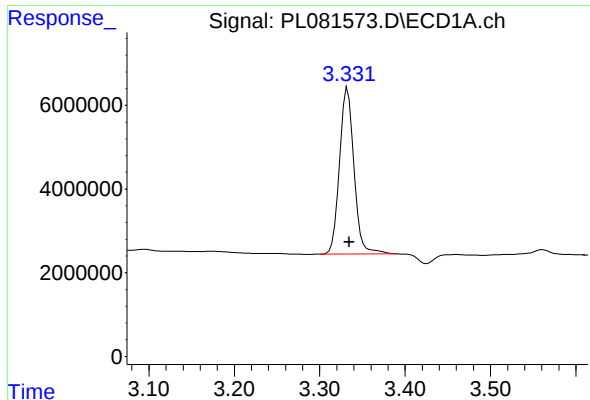
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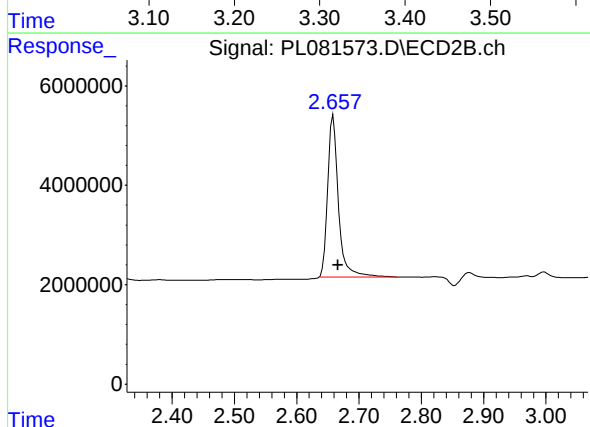
#1 Tetrachloro-m-xylene

R.T.: 3.333 min
Delta R.T.: -0.002 min
Response: 46601011
Conc: 21.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
IRV-2

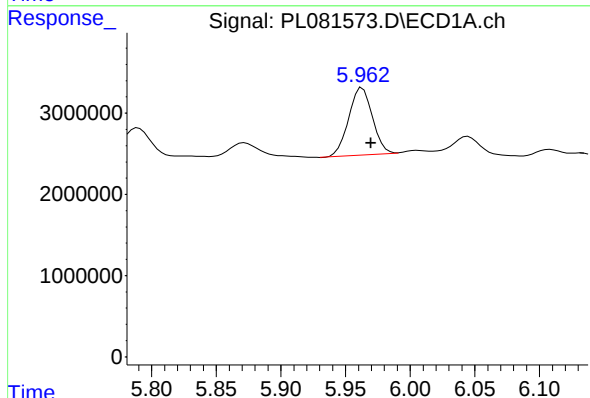
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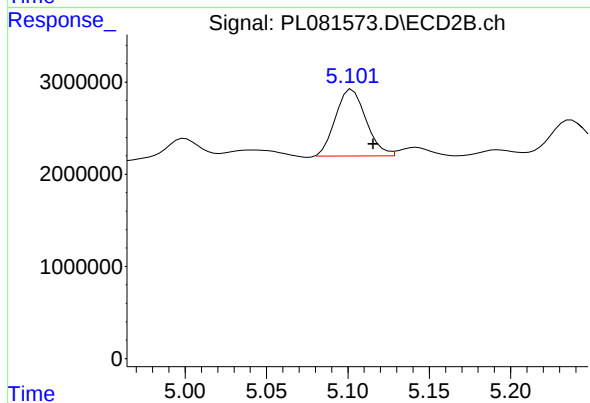
#1 Tetrachloro-m-xylene

R.T.: 2.659 min
Delta R.T.: -0.008 min
Response: 39235142
Conc: 19.39 ng/ml



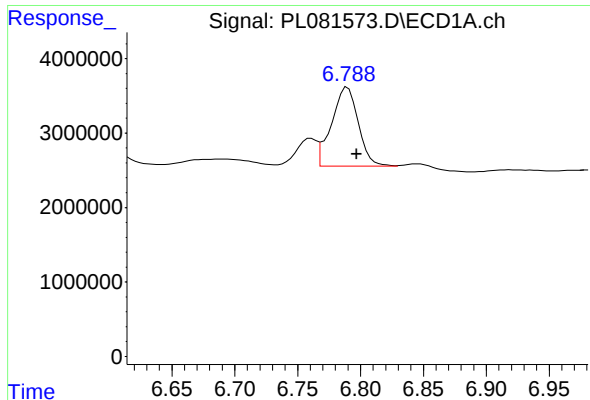
#12 4,4'-DDE

R.T.: 5.963 min
Delta R.T.: -0.007 min
Response: 10541908
Conc: 5.39 ng/ml



#12 4,4'-DDE

R.T.: 5.103 min
Delta R.T.: -0.013 min
Response: 9424272
Conc: 4.80 ng/ml



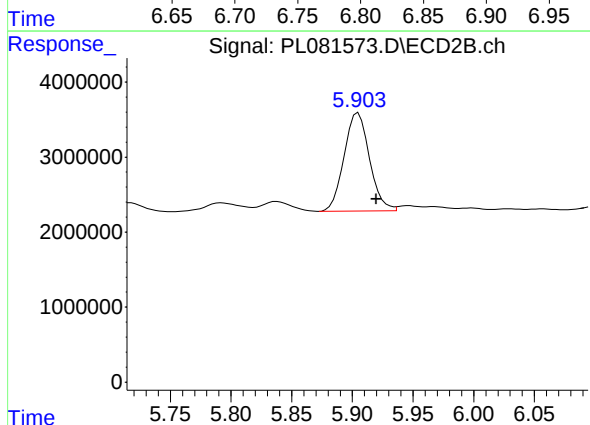
#17 4,4'-DDT

R.T.: 6.788 min
Delta R.T.: -0.008 min
Response: 15456325
Conc: 9.74 ng/ml

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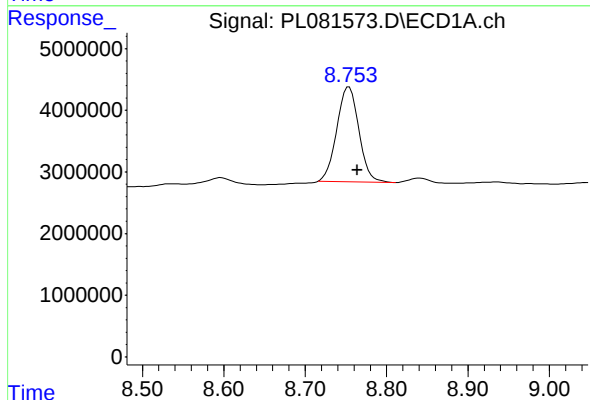
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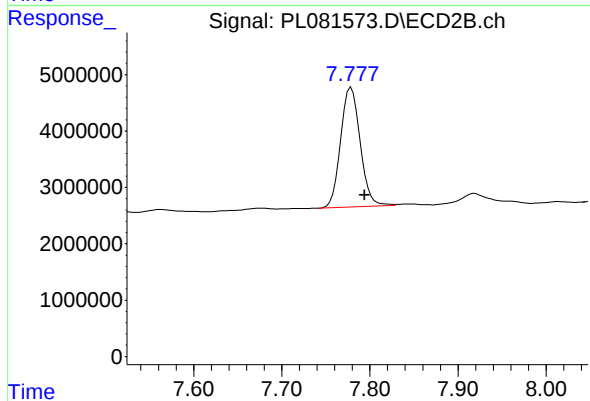
#17 4,4'-DDT

R.T.: 5.905 min
Delta R.T.: -0.015 min
Response: 19068770
Conc: 11.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.011 min
Response: 29074077
Conc: 19.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.779 min
Delta R.T.: -0.015 min
Response: 32789848
Conc: 17.12 ng/ml