

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022323\
 Data File : PL081105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2023 15:08
 Operator : AR\AJ
 Sample : 01659-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 QAQC-COMP-2

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/24/2023
 Supervised By : Ankita Jodhani 02/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 19:11:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022023.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 20 18:06:39 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	2.686	18718665	17862304	8.030	7.762
28) SA Decachlor...	8.786	7.829	19434117	23579905	9.940	10.065
Target Compounds						
12) B 4,4'-DDE	5.984	5.143	49135201	44559711	19.851	18.668
17) MA 4,4'-DDT	6.810	5.946	9616303	11575998	4.256m	5.339 #

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

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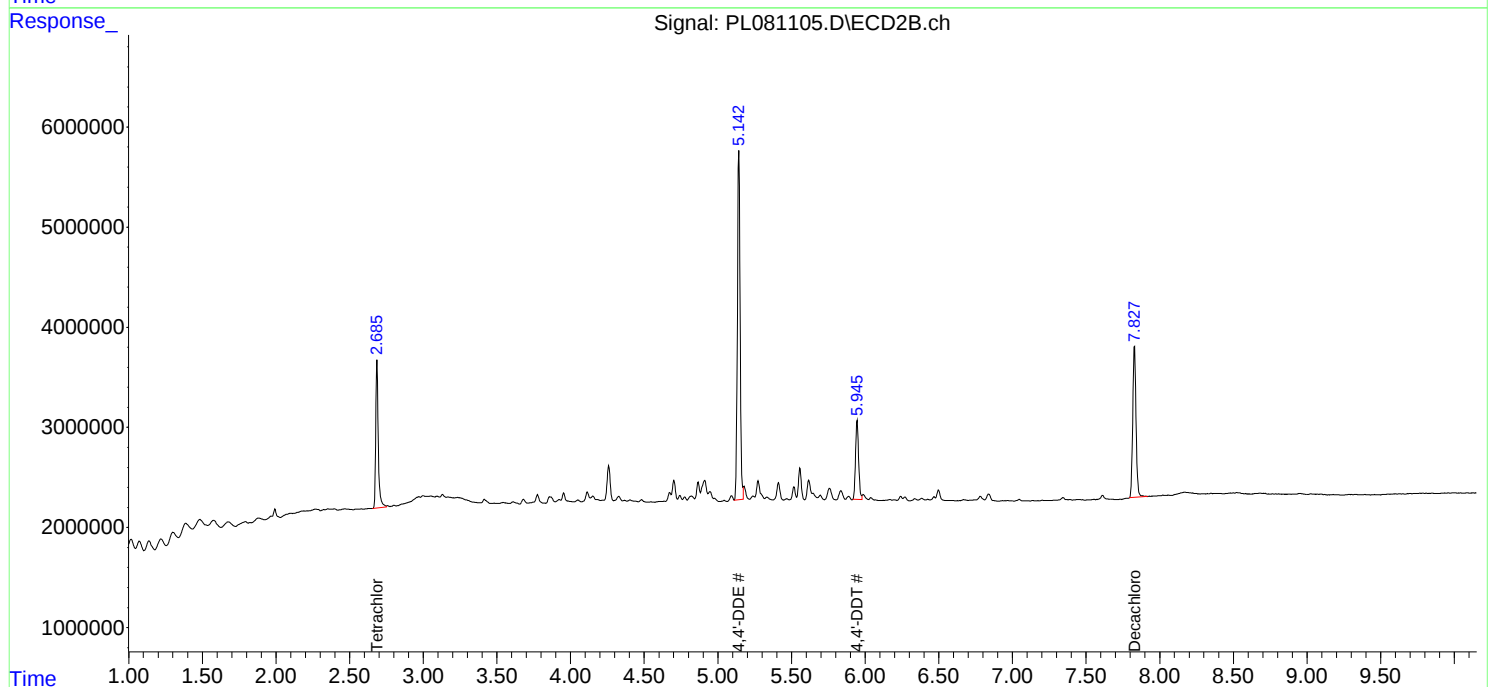
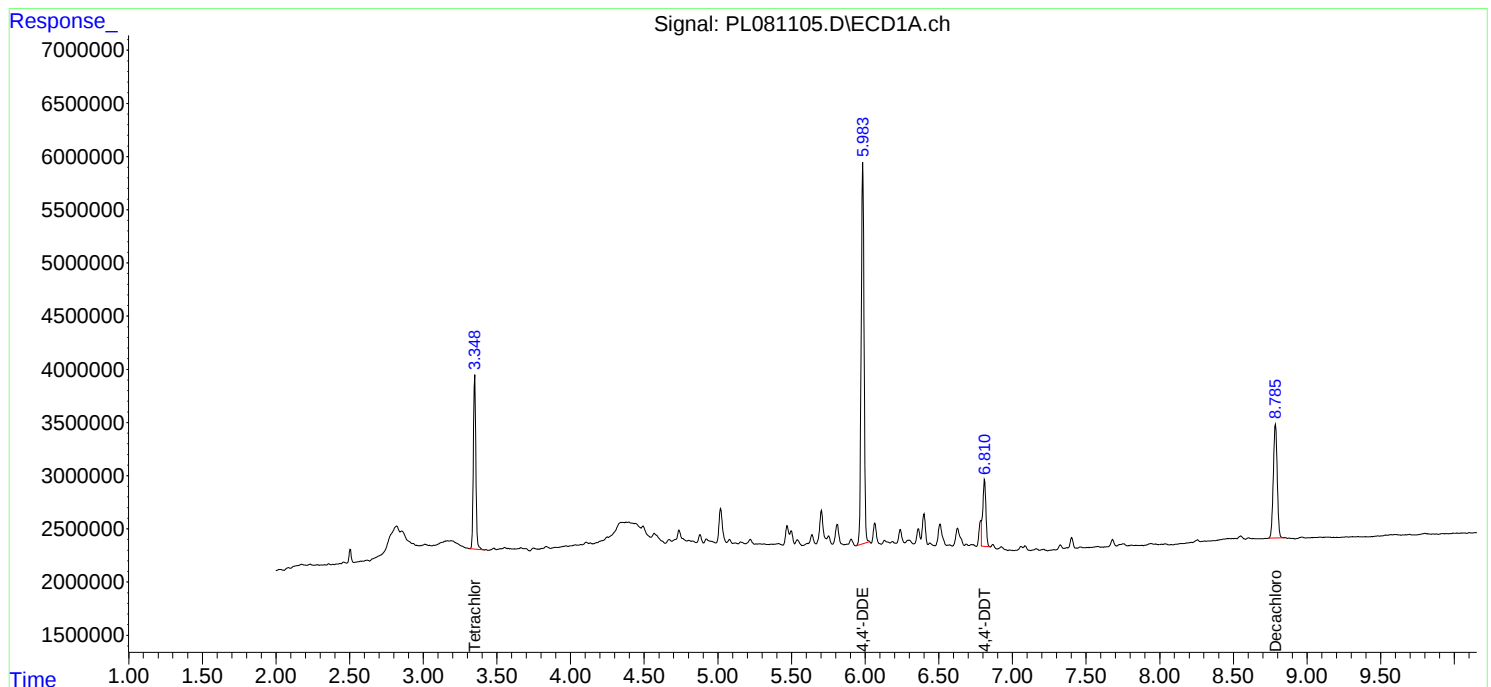
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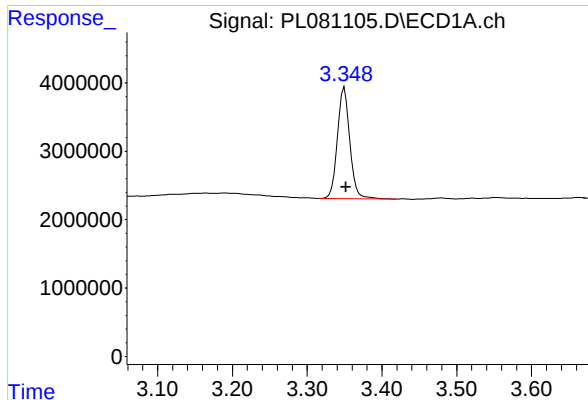
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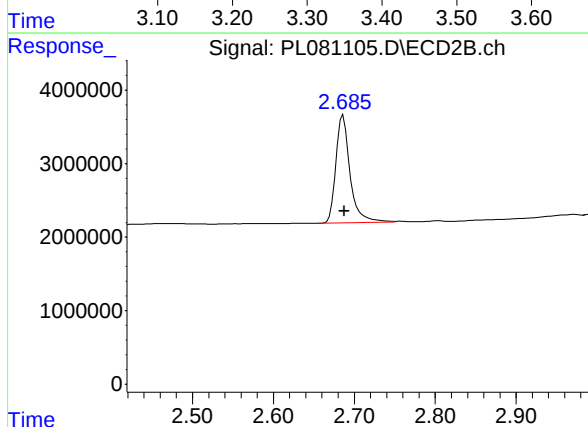
#1 Tetrachloro-m-xylene

R.T.: 3.350 min
Delta R.T.: -0.002 min
Response: 18718665
Conc: 8.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
QAQC-COMP-2

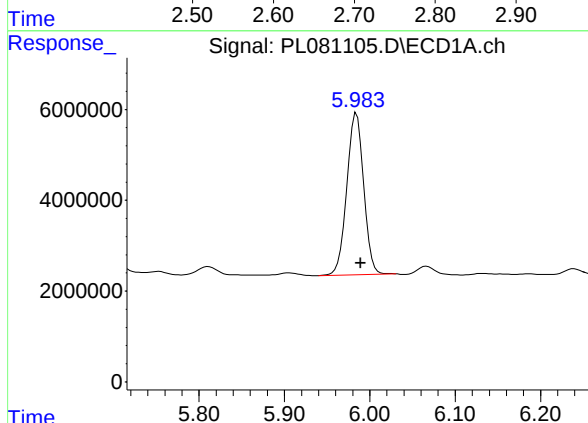
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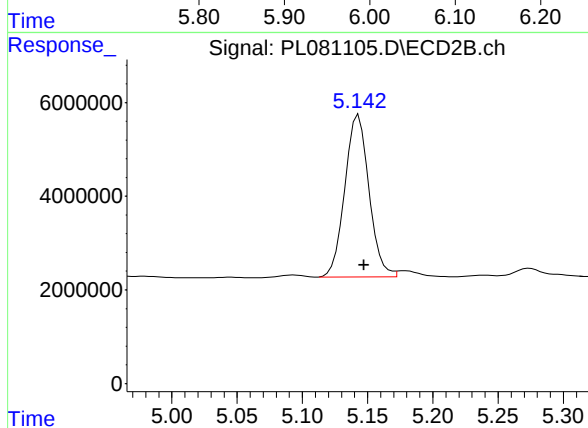
#1 Tetrachloro-m-xylene

R.T.: 2.686 min
Delta R.T.: -0.002 min
Response: 17862304
Conc: 7.76 ng/ml



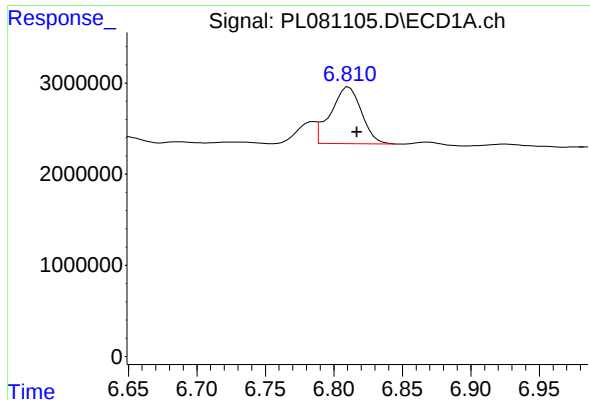
#12 4,4'-DDE

R.T.: 5.984 min
Delta R.T.: -0.005 min
Response: 49135201
Conc: 19.85 ng/ml



#12 4,4'-DDE

R.T.: 5.143 min
Delta R.T.: -0.004 min
Response: 44559711
Conc: 18.67 ng/ml



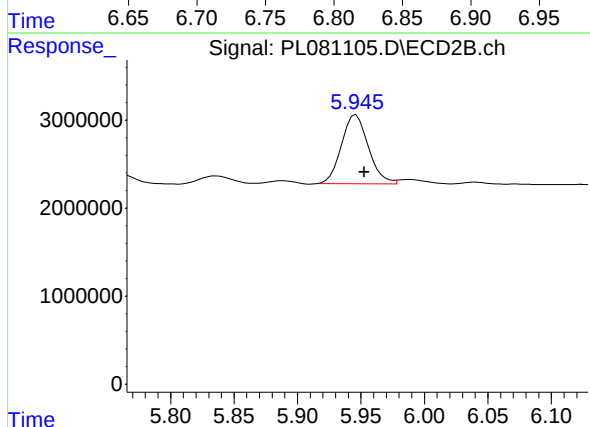
#17 4,4'-DDT

R.T.: 6.810 min
Delta R.T.: -0.007 min
Response: 9616303
Conc: 4.26 ng/ml

Instrument :
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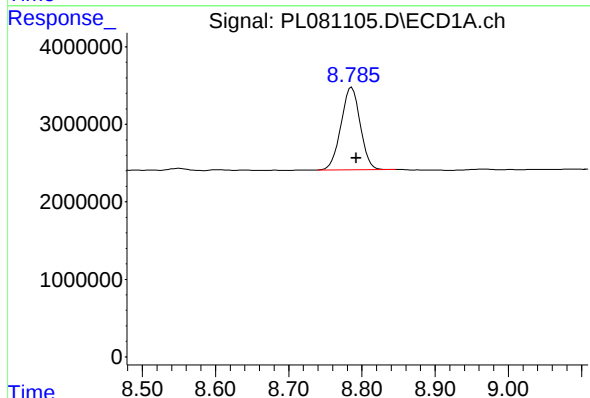
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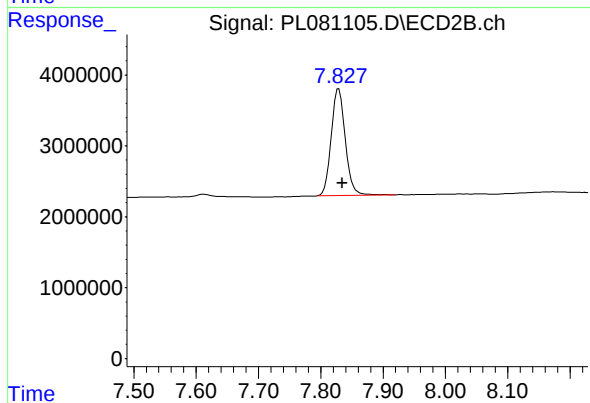
#17 4,4'-DDT

R.T.: 5.946 min
Delta R.T.: -0.006 min
Response: 11575998
Conc: 5.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.006 min
Response: 19434117
Conc: 9.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.829 min
Delta R.T.: -0.006 min
Response: 23579905
Conc: 10.07 ng/ml