

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042623\
 Data File : PL082340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 14:08
 Operator : AR\AJ
 Sample : 02490-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-208

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/27/2023
 Supervised By : Ankita Jodhani 04/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:30:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.324	2.648	27416801	23296601	10.264	10.056
28) SA Decachlor...	8.744	7.759	13372707	15053448	7.005	6.595
Target Compounds						
11) B alpha-Chl...	5.779	4.892	2653196	1088130	0.889m	0.375m#
12) B 4,4'-DDE	5.955	5.084	1080138	1034593	0.425	0.450
17) MA 4,4'-DDT	6.781	5.885	1241613	2379524	0.543	1.126 #

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

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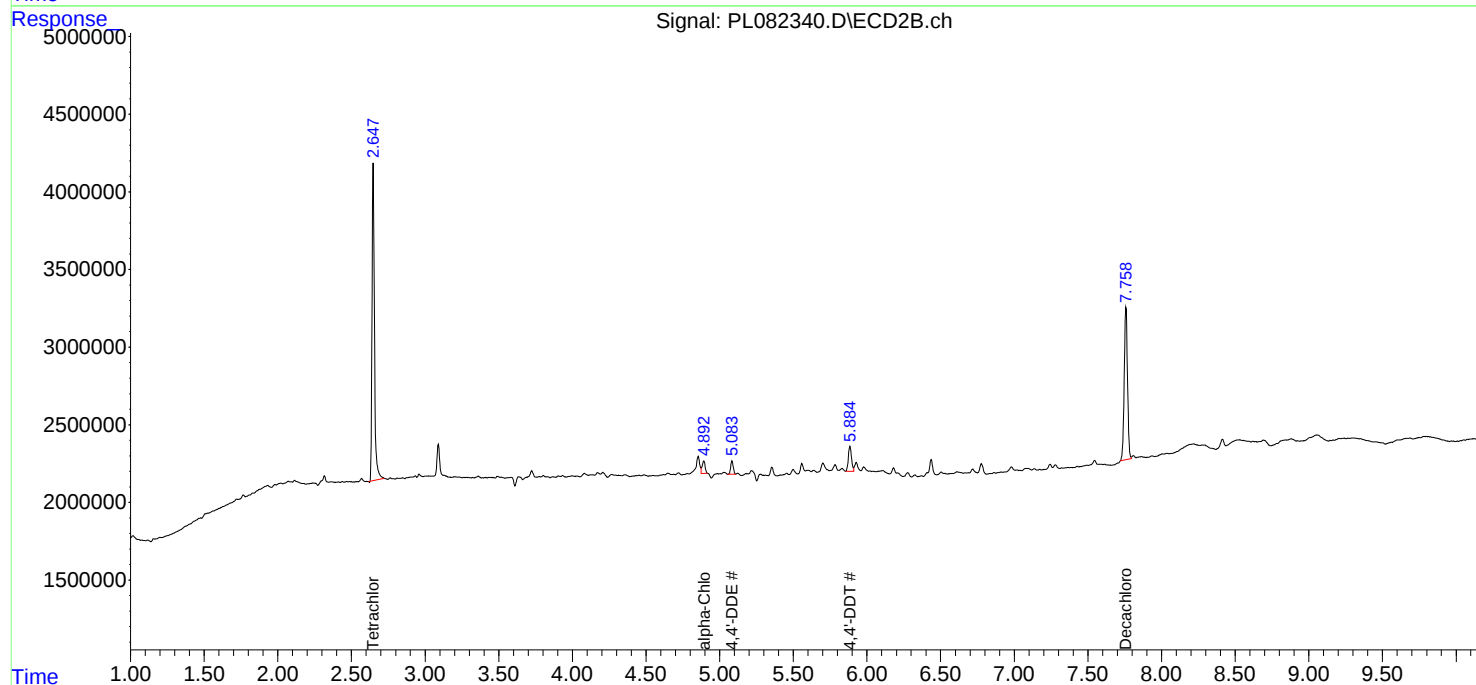
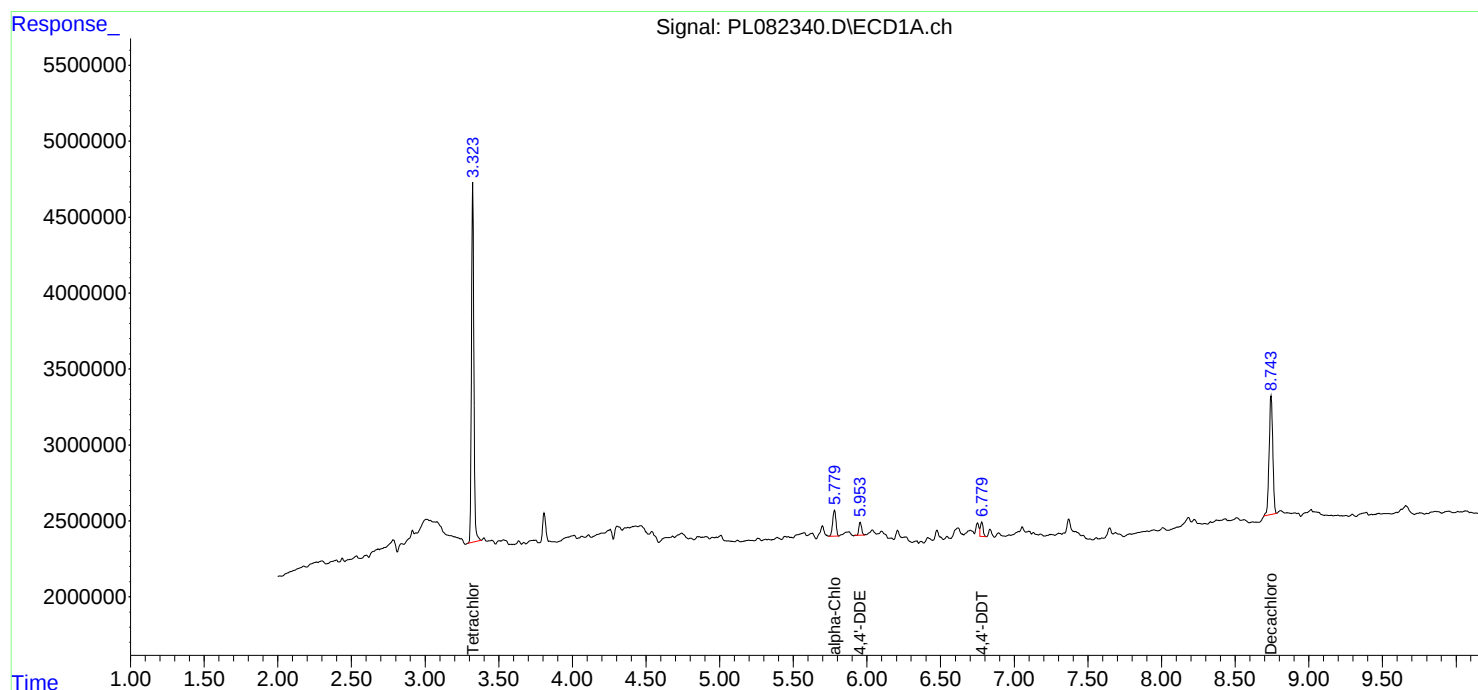
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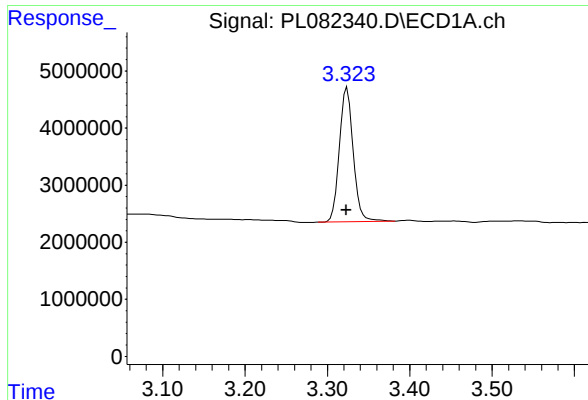
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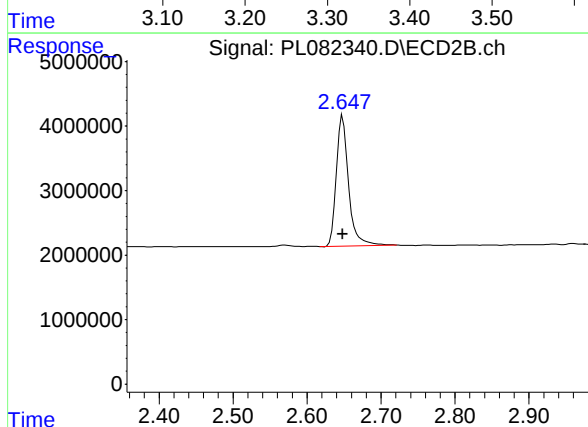
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 27416801
Conc: 10.26 ng/ml

Instrument :
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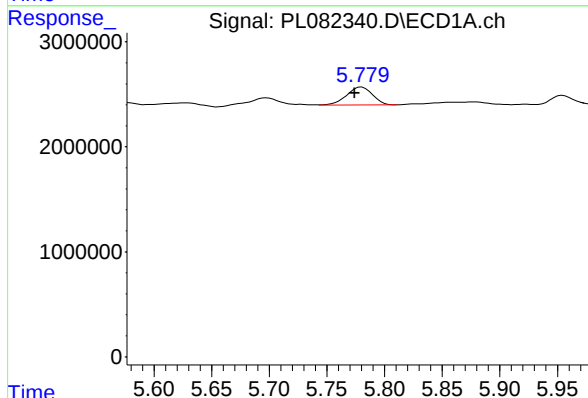
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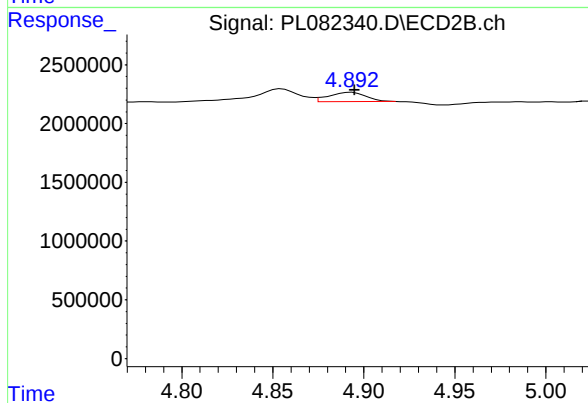
#1 Tetrachloro-m-xylene

R.T.: 2.648 min
Delta R.T.: 0.000 min
Response: 23296601
Conc: 10.06 ng/ml



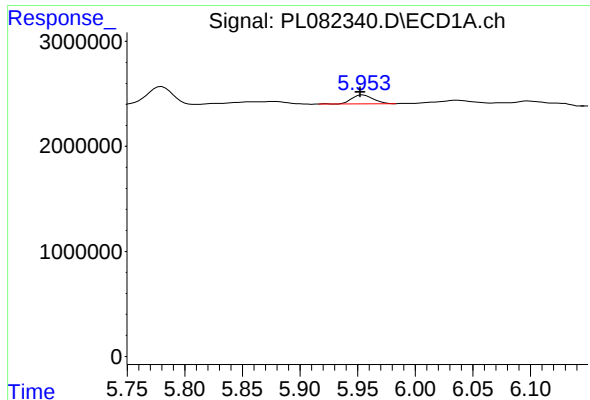
#11 alpha-Chlordane

R.T.: 5.779 min
Delta R.T.: 0.005 min
Response: 2653196
Conc: 0.89 ng/ml m



#11 alpha-Chlordane

R.T.: 4.892 min
Delta R.T.: -0.003 min
Response: 1088130
Conc: 0.37 ng/ml m



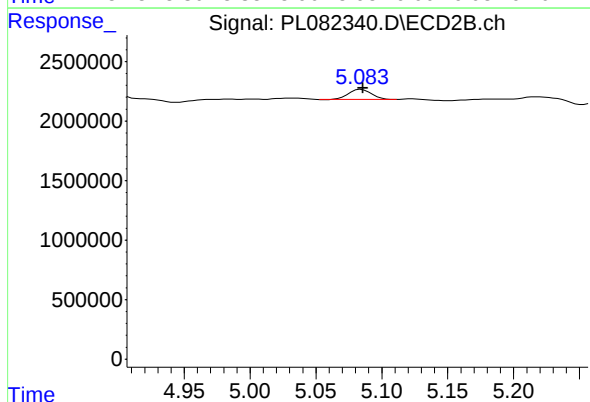
#12 4,4'-DDE

R.T.: 5.955 min
Delta R.T.: 0.002 min
Response: 1080138
Conc: 0.42 ng/ml

Instrument :
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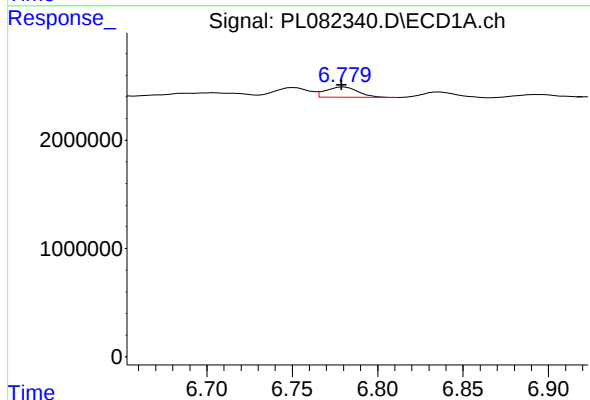
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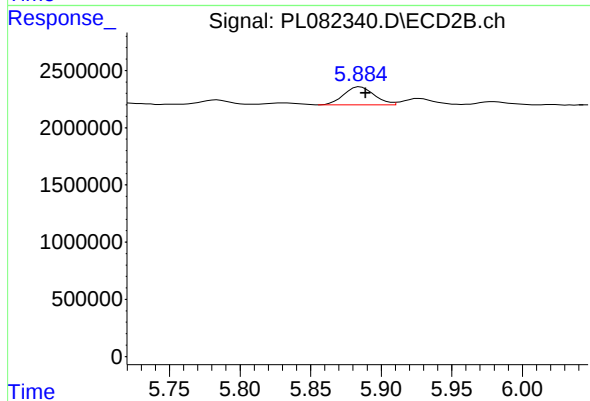
#12 4,4'-DDE

R.T.: 5.084 min
Delta R.T.: -0.001 min
Response: 1034593
Conc: 0.45 ng/ml



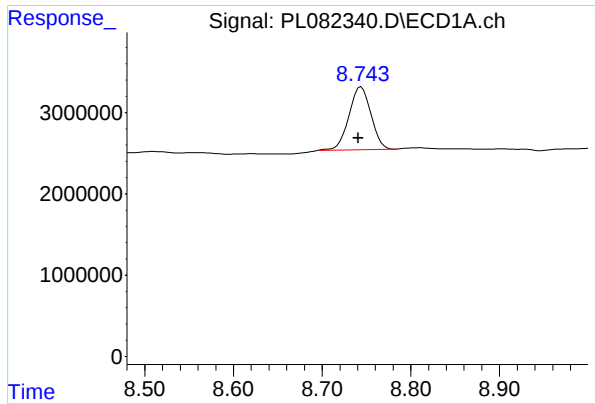
#17 4,4'-DDT

R.T.: 6.781 min
Delta R.T.: 0.002 min
Response: 1241613
Conc: 0.54 ng/ml



#17 4,4'-DDT

R.T.: 5.885 min
Delta R.T.: -0.004 min
Response: 2379524
Conc: 1.13 ng/ml



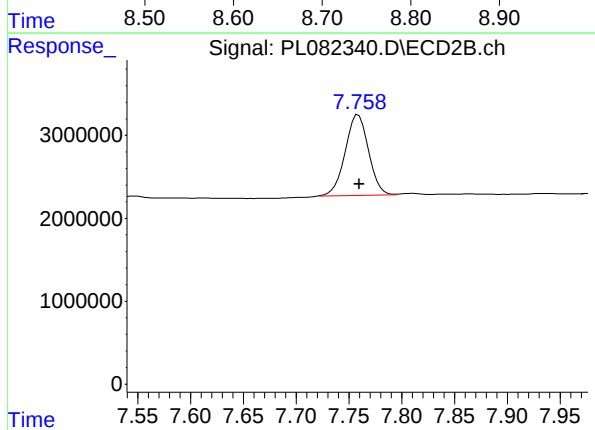
#28 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: 0.003 min
Response: 13372707
Conc: 7.00 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 15053448
Conc: 6.60 ng/ml