

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011823\
 Data File : PL080384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 13:53
 Operator : AR\AJ
 Sample : 01178-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-5-011723

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/19/2023
 Supervised By : Ankita Jodhani 01/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 20:29:50 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	2.690	24301368	24364549	12.165	10.894
2) SA Decachlor...	8.794	7.839	22482374	25851349	15.238	11.501m
Target Compounds						
12) B 4,4'-DDE	5.991	5.151	8448355	8512262	4.356	3.625
17) MA 4,4'-DDT	6.816	5.955	2979386	2466510	1.689m	1.170m#

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

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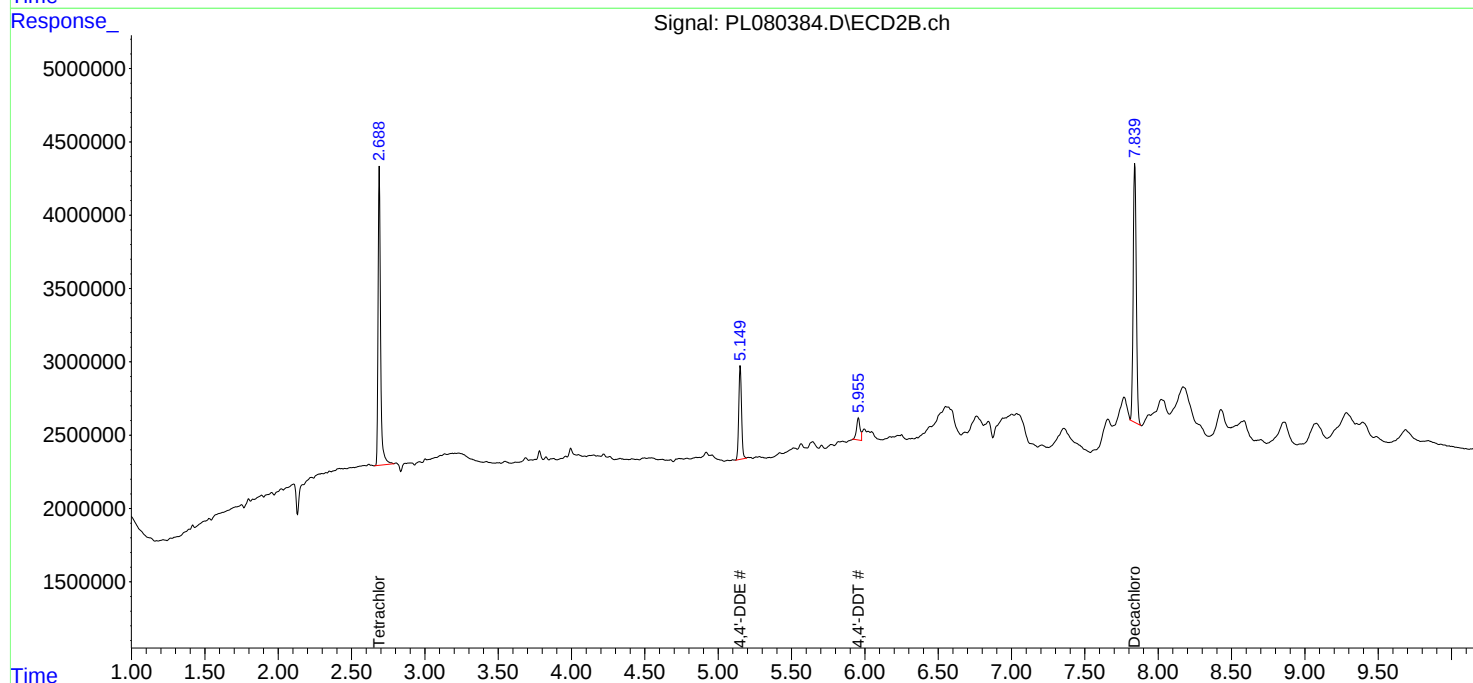
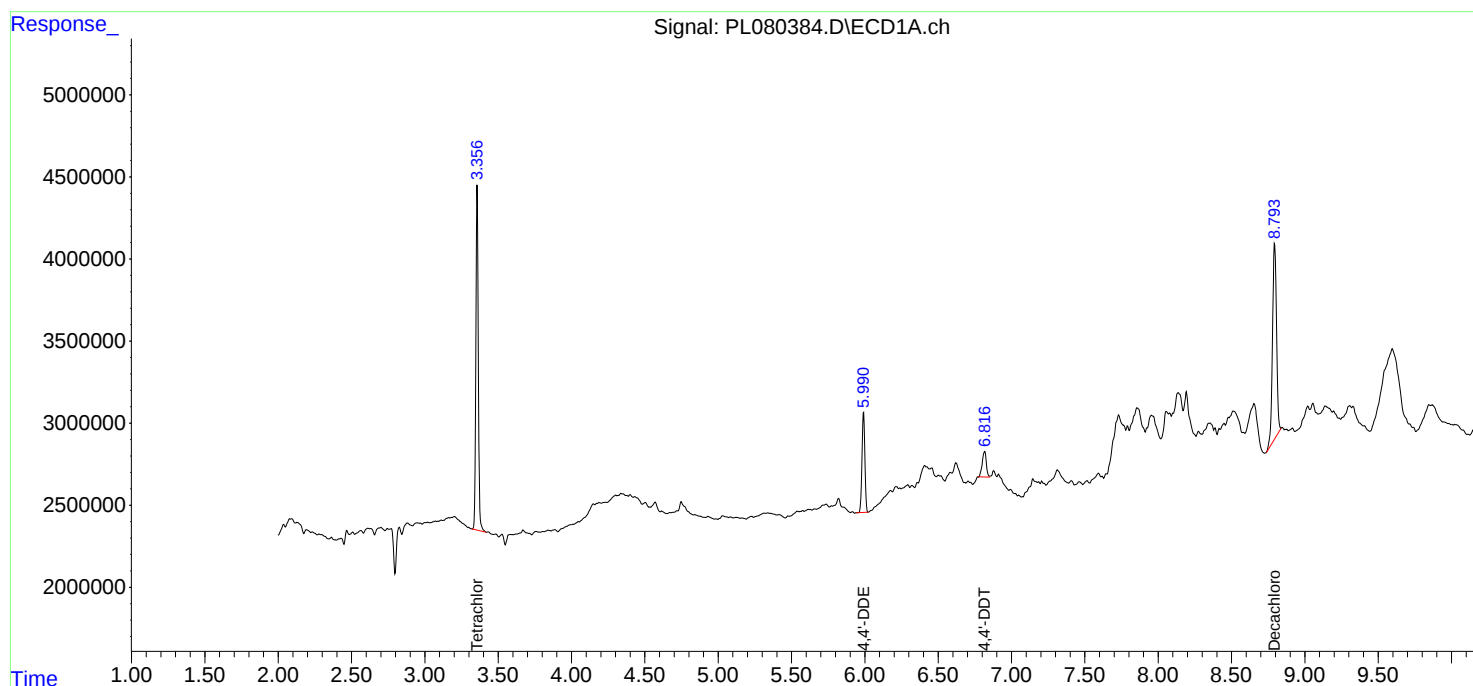
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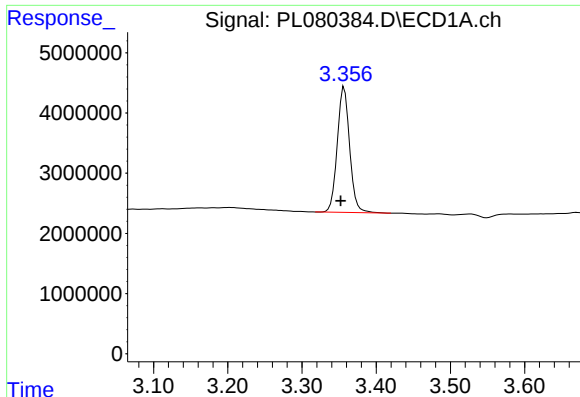
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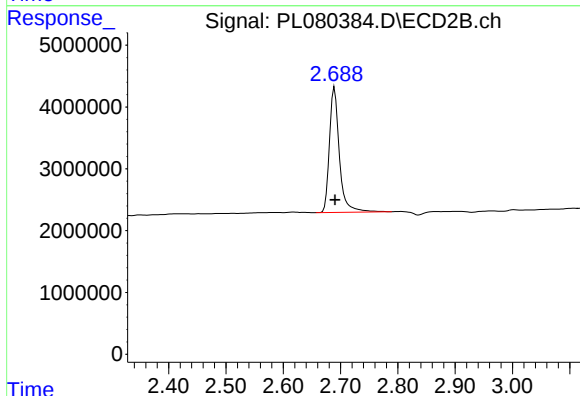
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: 0.005 min
Response: 24301368
Conc: 12.16 ng/ml

Instrument :
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ClientSampleId :
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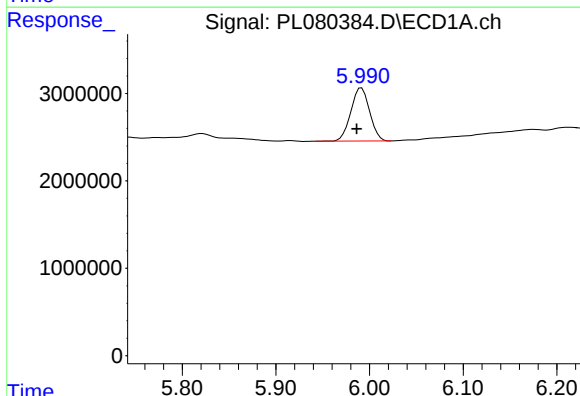
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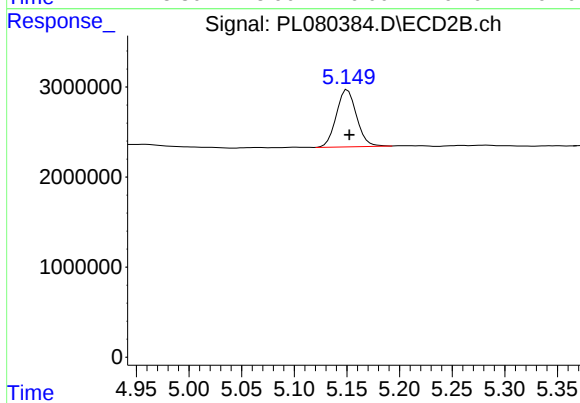
#1 Tetrachloro-m-xylene

R.T.: 2.690 min
Delta R.T.: 0.000 min
Response: 24364549
Conc: 10.89 ng/ml



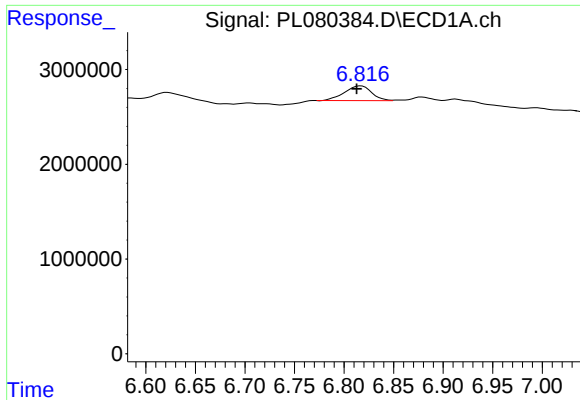
#12 4,4'-DDE

R.T.: 5.991 min
Delta R.T.: 0.005 min
Response: 8448355
Conc: 4.36 ng/ml



#12 4,4'-DDE

R.T.: 5.151 min
Delta R.T.: -0.002 min
Response: 8512262
Conc: 3.63 ng/ml



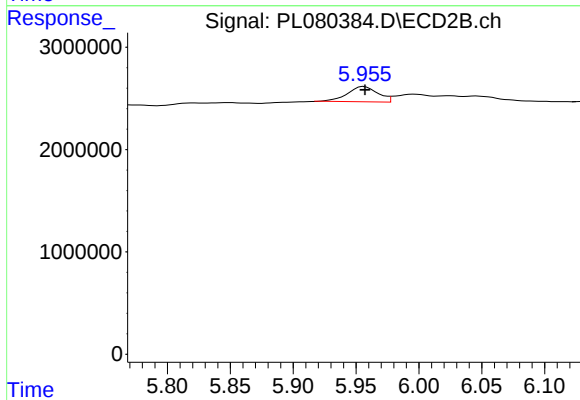
#17 4,4'-DDT

R.T.: 6.816 min
Delta R.T.: 0.003 min
Response: 2979386
Conc: 1.69 ng/ml

Instrument :
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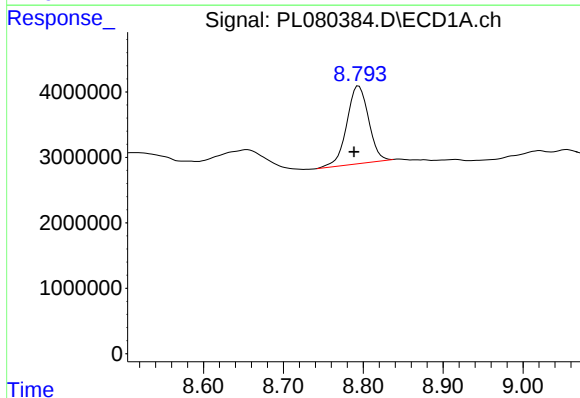
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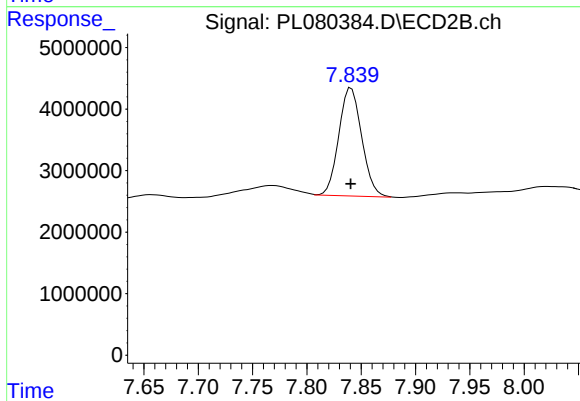
#17 4,4'-DDT

R.T.: 5.955 min
Delta R.T.: -0.002 min
Response: 2466510
Conc: 1.17 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.794 min
Delta R.T.: 0.006 min
Response: 22482374
Conc: 15.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.839 min
Delta R.T.: -0.001 min
Response: 25851349
Conc: 11.50 ng/ml m