

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102922\
 Data File : PL078628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 17:05
 Operator : AR\AJ
 Sample : N5316-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMPOSITE-PILE-2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/31/2022
 Supervised By :Ankita Jodhani 10/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:47:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 2022
 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	2.573	19263380	25000154	10.101	9.792
28)	SA Decachlor...	8.774	7.642	16994453	21250571	11.297	11.219
Target Compounds							
12)	B 4,4'-DDE	5.974	4.982	2494049	3409075	1.246	1.252
17)	MA 4,4'-DDT	6.808	5.777	1204774	3124021	0.672m	1.440 #

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

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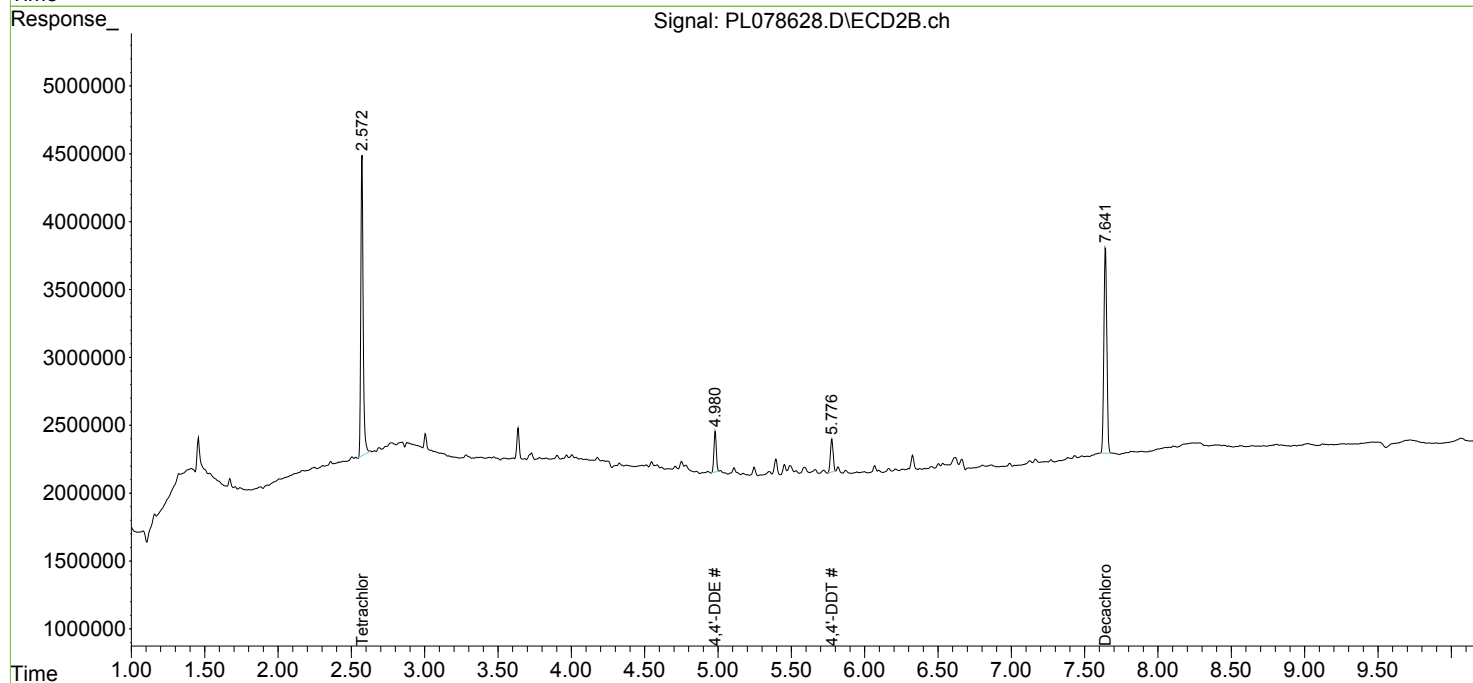
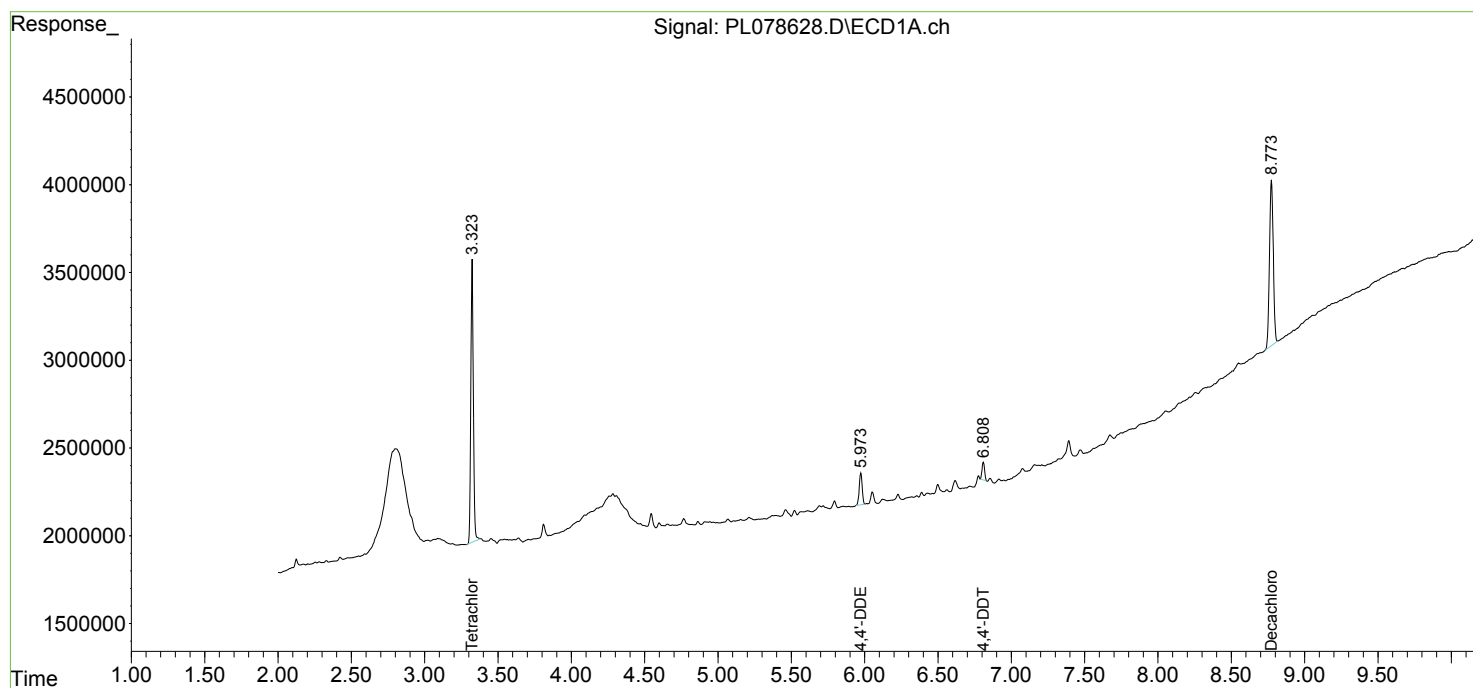
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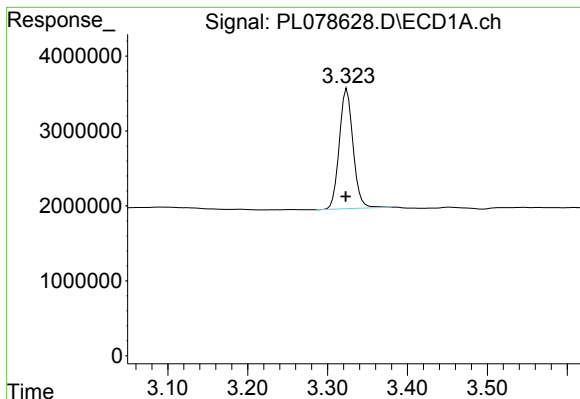
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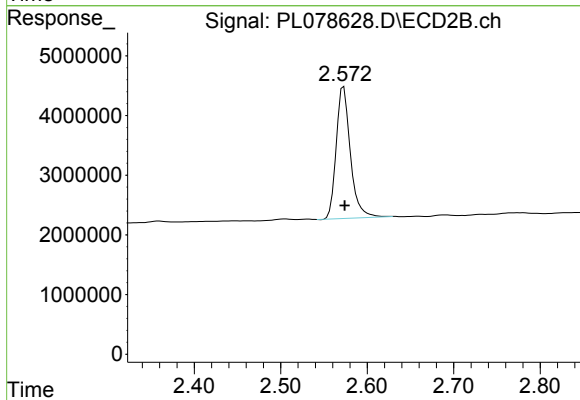
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: 0.001 min
Response: 19263380
Conc: 10.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-PILE-2

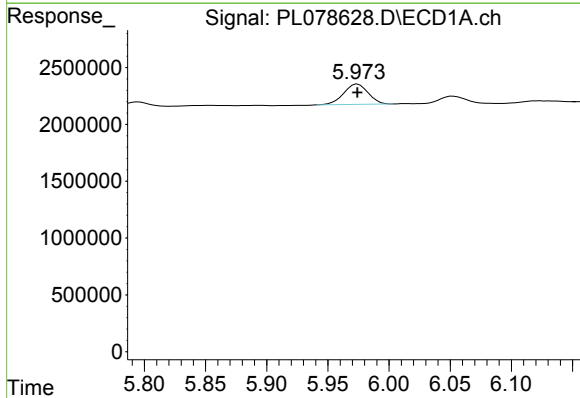
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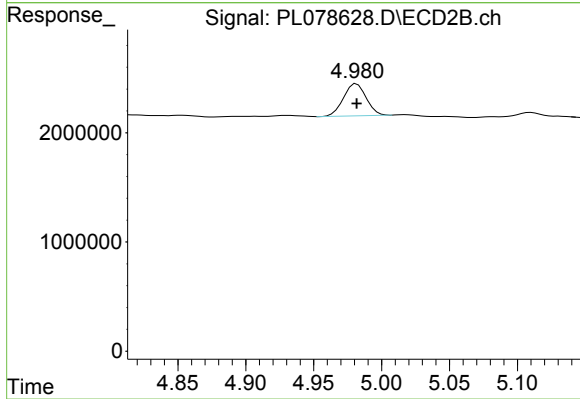
#1 Tetrachloro-m-xylene

R.T.: 2.573 min
Delta R.T.: 0.000 min
Response: 25000154
Conc: 9.79 ng/ml



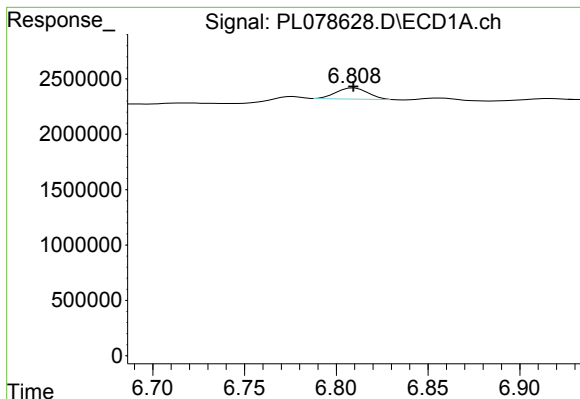
#12 4,4'-DDE

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 2494049
Conc: 1.25 ng/ml



#12 4,4'-DDE

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 3409075
Conc: 1.25 ng/ml



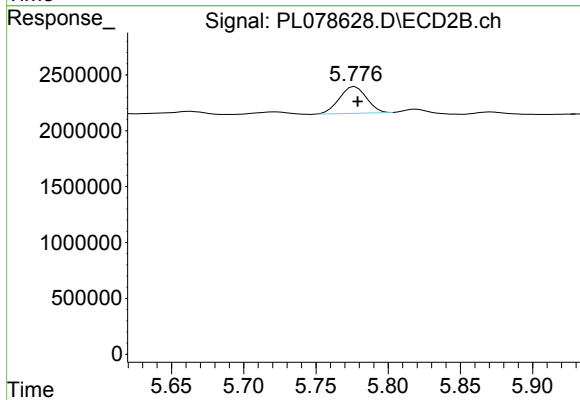
#17 4,4'-DDT

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 1204774
Conc: 0.67 ng/ml

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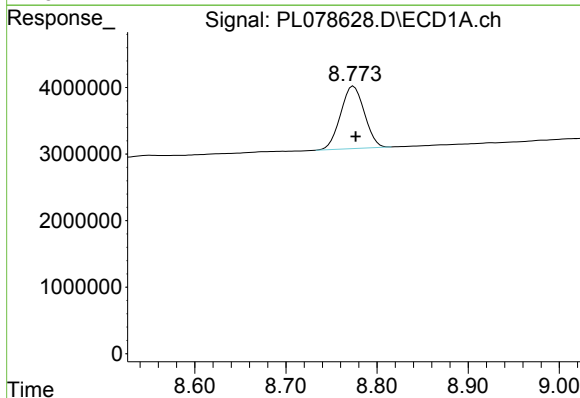
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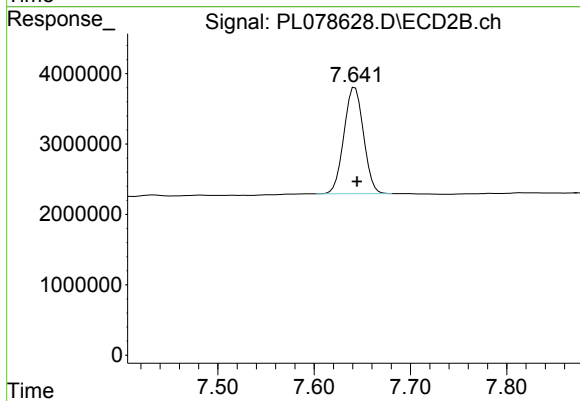
#17 4,4'-DDT

R.T.: 5.777 min
Delta R.T.: -0.002 min
Response: 3124021
Conc: 1.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.002 min
Response: 16994453
Conc: 11.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 21250571
Conc: 11.22 ng/ml