

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111922\
 Data File : PL079296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2022 18:52
 Operator : AR\AJ
 Sample : N5641-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-PILE-6

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/21/2022
 Supervised By :Ankita Jodhani 11/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 23:36:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 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...	3.319	2.566	21635989	25950840	10.390	10.189
28)	SA Decachlor...	8.769	7.633	17141949	22668759	10.248	10.927
Target Compounds							
12)	B 4,4'-DDE	5.970	4.972	5156100	6212886	2.257	2.169
17)	MA 4,4'-DDT	6.804	5.767	1235944	3294321	0.593m	1.350 #

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

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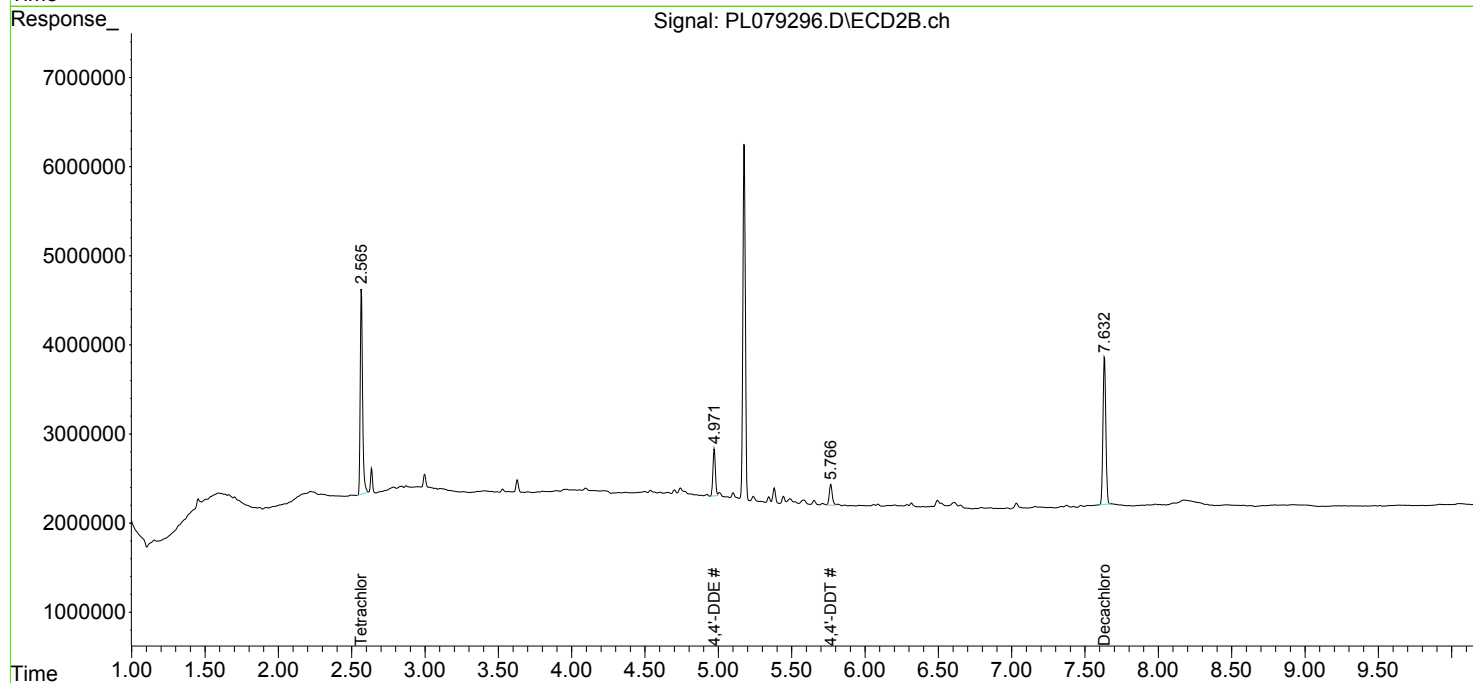
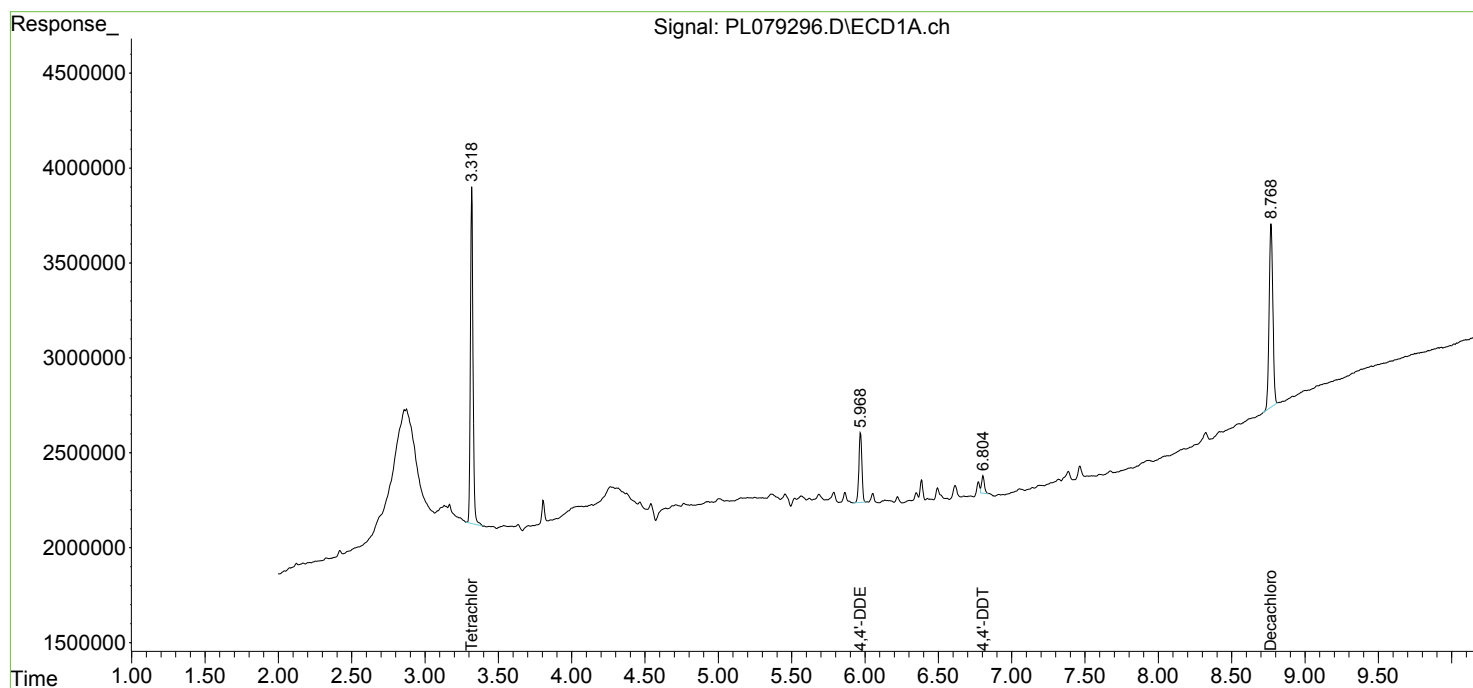
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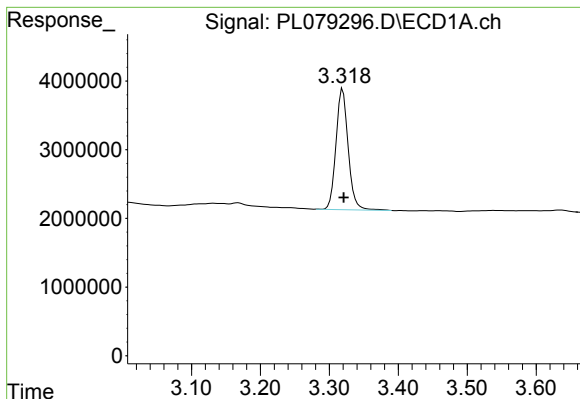
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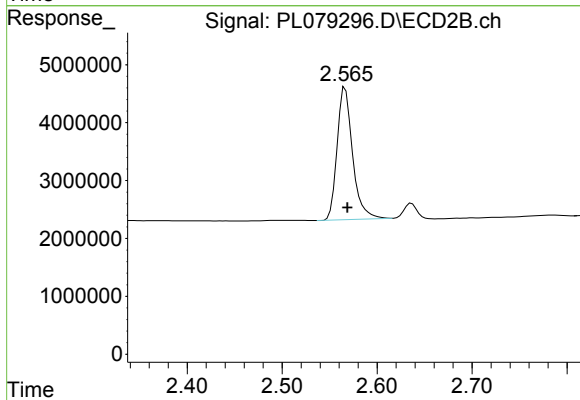
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: -0.002 min
Response: 21635989
Conc: 10.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-PILE-6

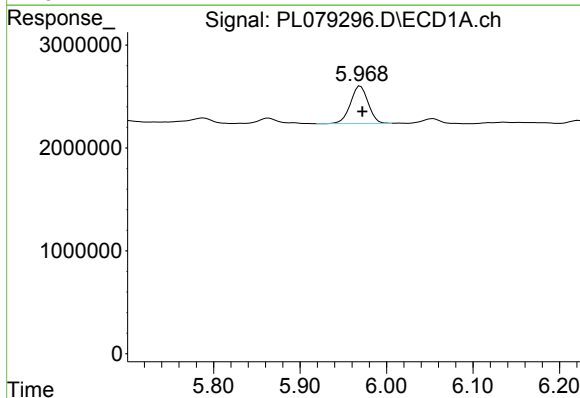
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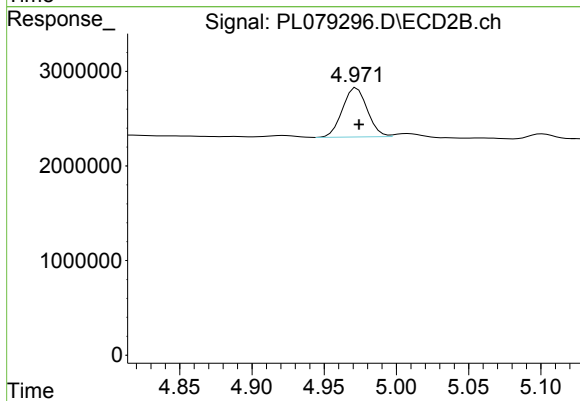
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: -0.002 min
Response: 25950840
Conc: 10.19 ng/ml



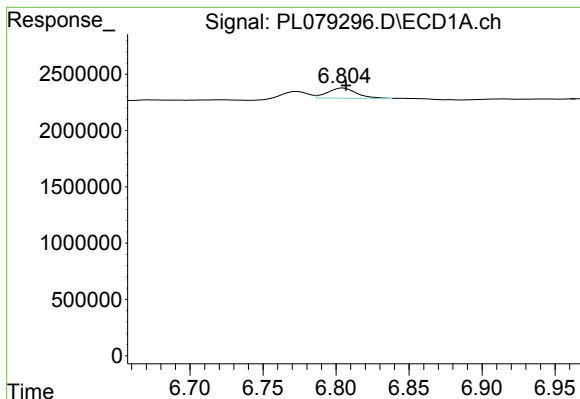
#12 4,4'-DDE

R.T.: 5.970 min
Delta R.T.: -0.002 min
Response: 5156100
Conc: 2.26 ng/ml



#12 4,4'-DDE

R.T.: 4.972 min
Delta R.T.: -0.002 min
Response: 6212886
Conc: 2.17 ng/ml



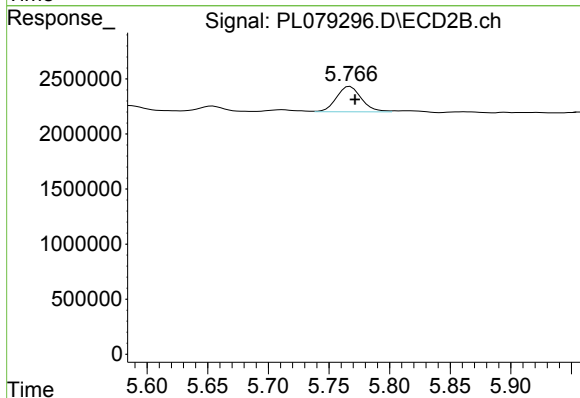
#17 4,4'-DDT

R.T.: 6.804 min
Delta R.T.: -0.003 min
Response: 1235944
Conc: 0.59 ng/ml

Instrument :
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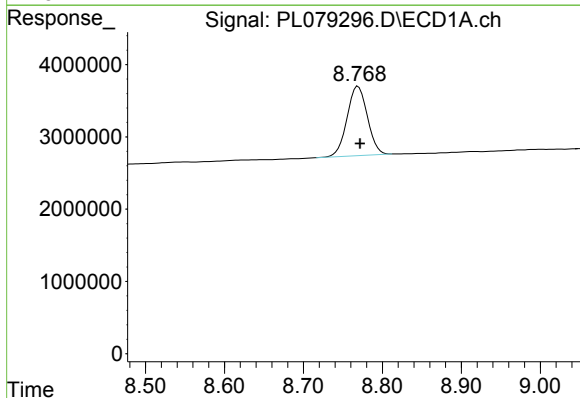
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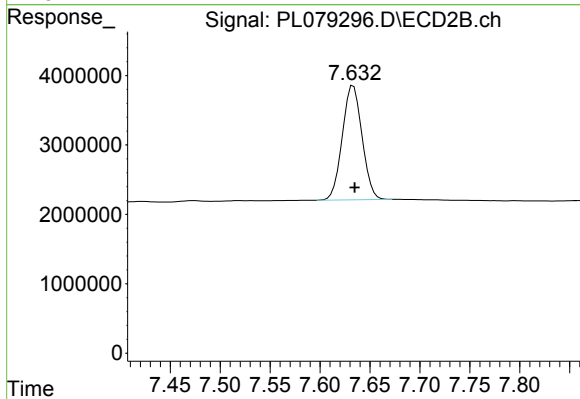
#17 4,4'-DDT

R.T.: 5.767 min
Delta R.T.: -0.004 min
Response: 3294321
Conc: 1.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.002 min
Response: 17141949
Conc: 10.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.633 min
Delta R.T.: -0.001 min
Response: 22668759
Conc: 10.93 ng/ml