

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111922\
 Data File : PL079309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2022 22:47
 Operator : AR\AJ
 Sample : N5641-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-PILE-15

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 23:42:44 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...	3.320	2.566	23284030	27586816	11.181	10.832
28)	SA Decachlor...	8.770	7.634	21731788	28195395	12.992	13.592
Target Compounds							
12)	B 4,4'-DDE	5.970	4.973	2958715	3487581	1.295	1.218
17)	MA 4,4'-DDT	6.804	5.767	625791	1852367	0.300m	0.759 #

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

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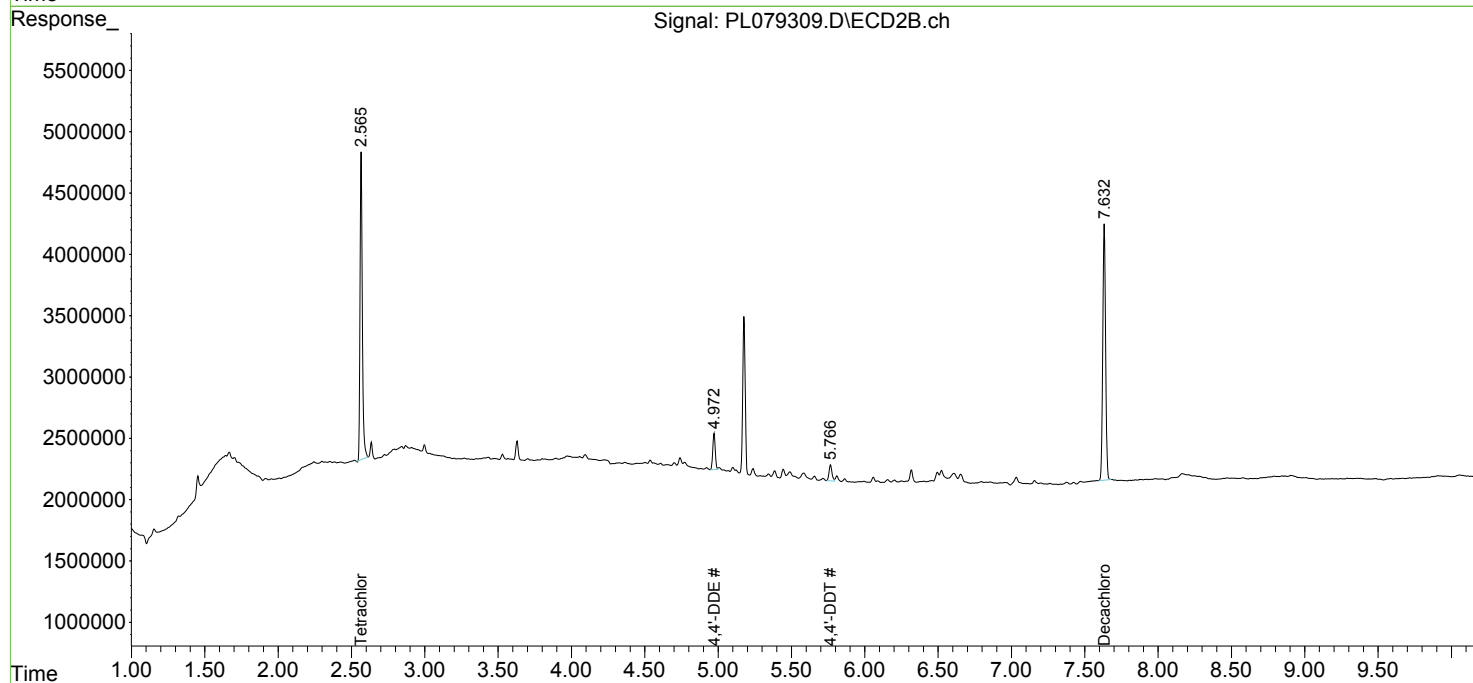
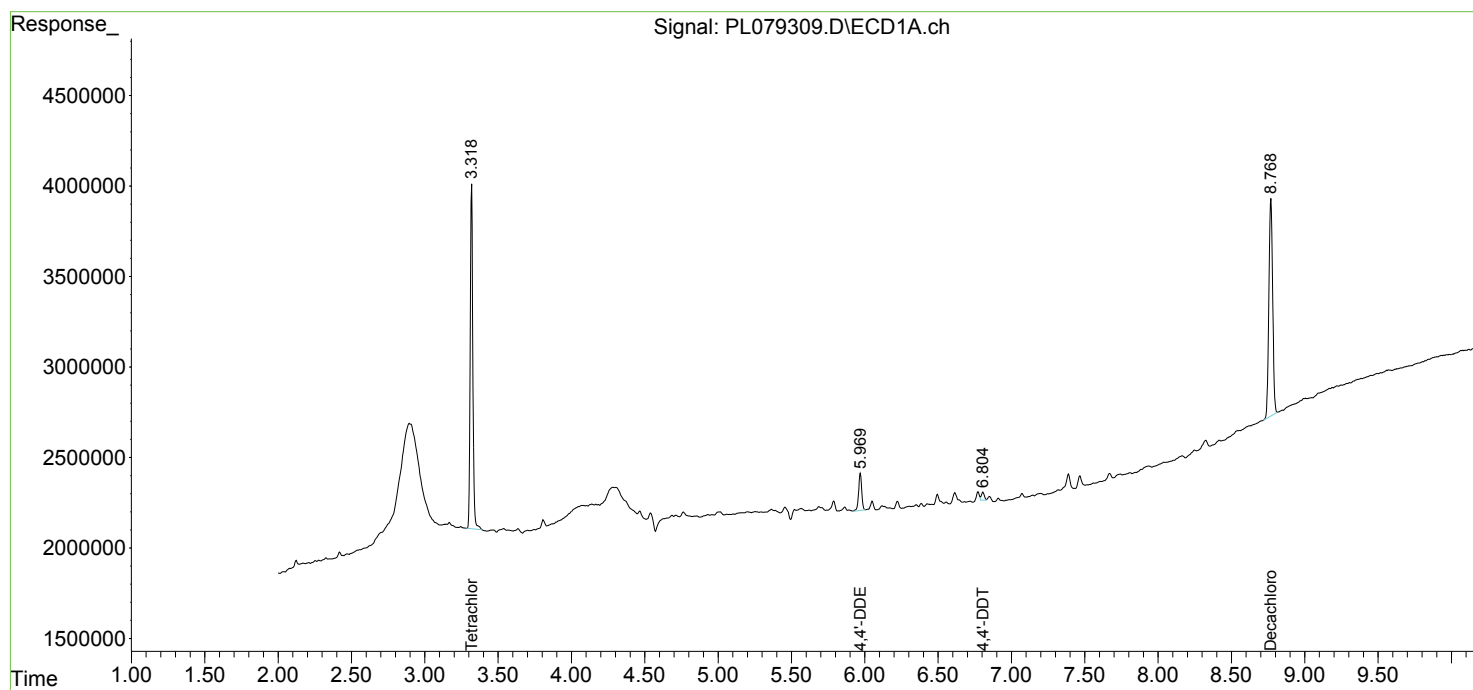
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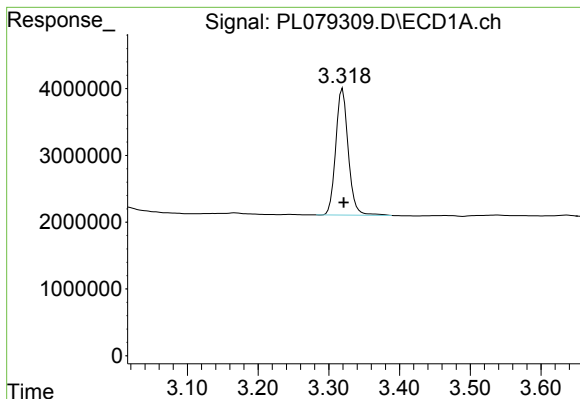
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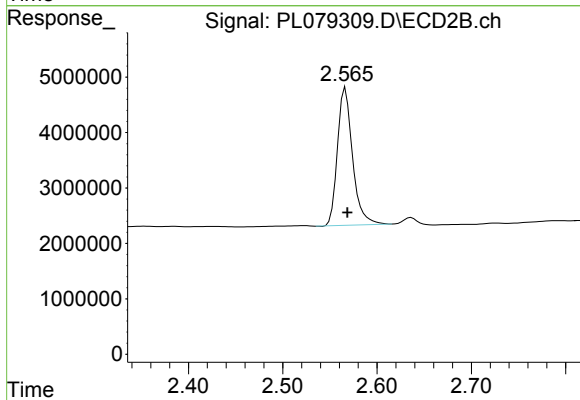
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: -0.001 min
Response: 23284030
Conc: 11.18 ng/ml

Instrument :
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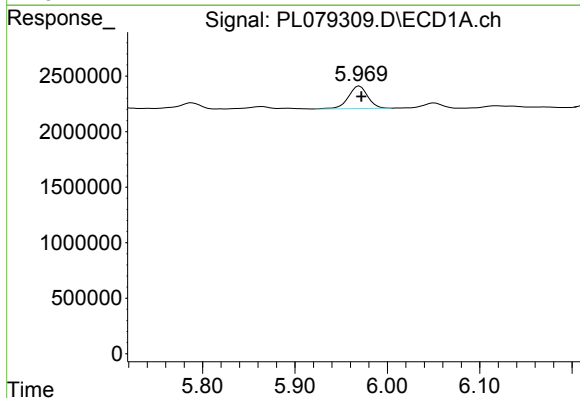
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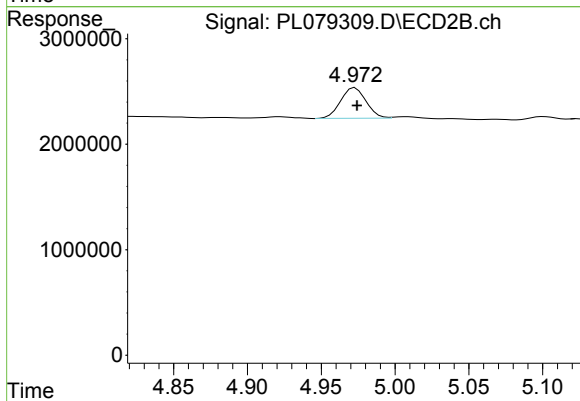
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: -0.002 min
Response: 27586816
Conc: 10.83 ng/ml



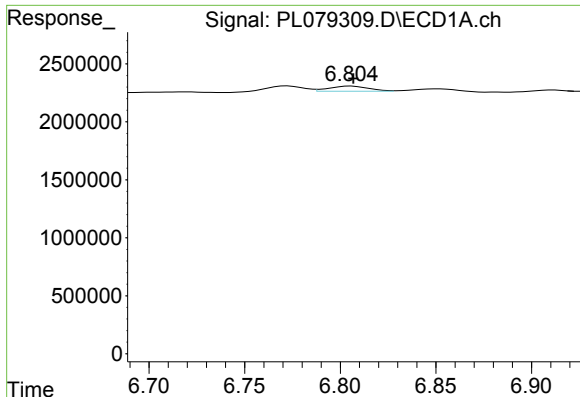
#12 4,4'-DDE

R.T.: 5.970 min
Delta R.T.: -0.002 min
Response: 2958715
Conc: 1.30 ng/ml



#12 4,4'-DDE

R.T.: 4.973 min
Delta R.T.: -0.001 min
Response: 3487581
Conc: 1.22 ng/ml



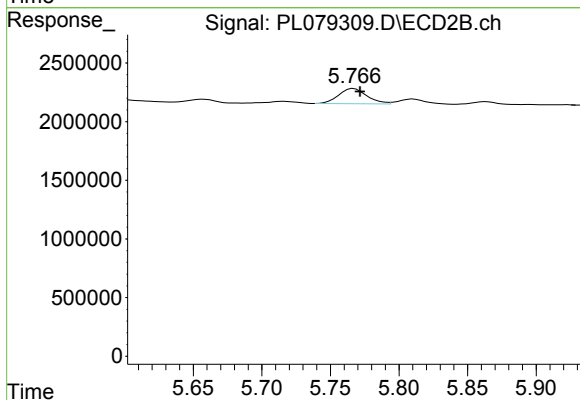
#17 4,4'-DDT

R.T.: 6.804 min
Delta R.T.: -0.002 min
Response: 625791
Conc: 0.30 ng/ml

Instrument :
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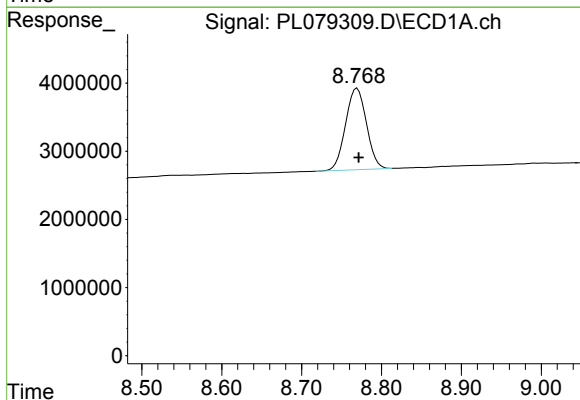
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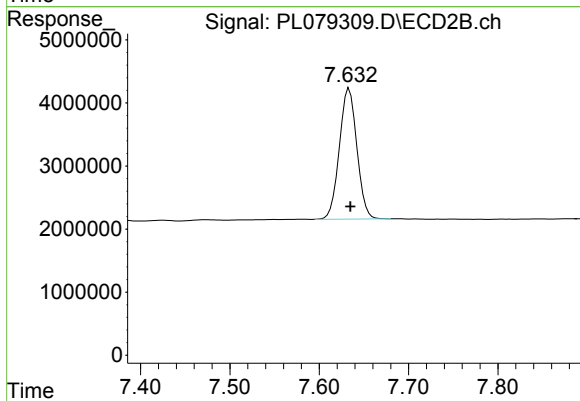
#17 4,4'-DDT

R.T.: 5.767 min
Delta R.T.: -0.005 min
Response: 1852367
Conc: 0.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.002 min
Response: 21731788
Conc: 12.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: -0.001 min
Response: 28195395
Conc: 13.59 ng/ml