

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110922\
 Data File : PL078985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 22:15
 Operator : AR\AJ
 Sample : N5520-05
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 124042

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/10/2022
 Supervised By :Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 09:12:03 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...	3.321	2.569	25730199	33553608	13.492	13.142
28)	SA Decachlor...	8.768	7.635	9130001	12762475	6.069	6.738
Target Compounds							
12)	B 4,4'-DDE	5.970	4.974	18766161	29056770	9.377	10.673m
16)	A 4,4'-DDD	6.494	5.526	2098797	3217992	1.259	1.465
17)	MA 4,4'-DDT	6.804	5.771	12503487	21211200	6.976	9.779m#

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

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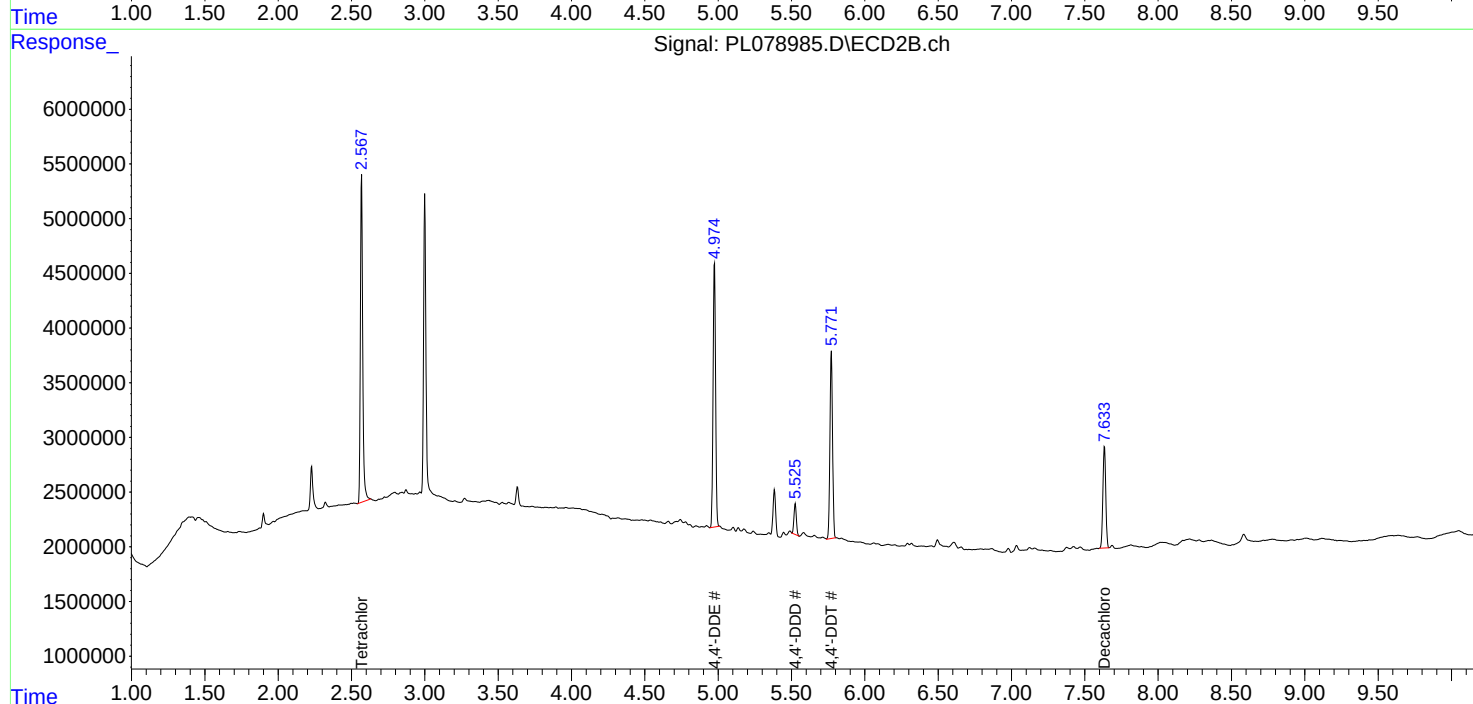
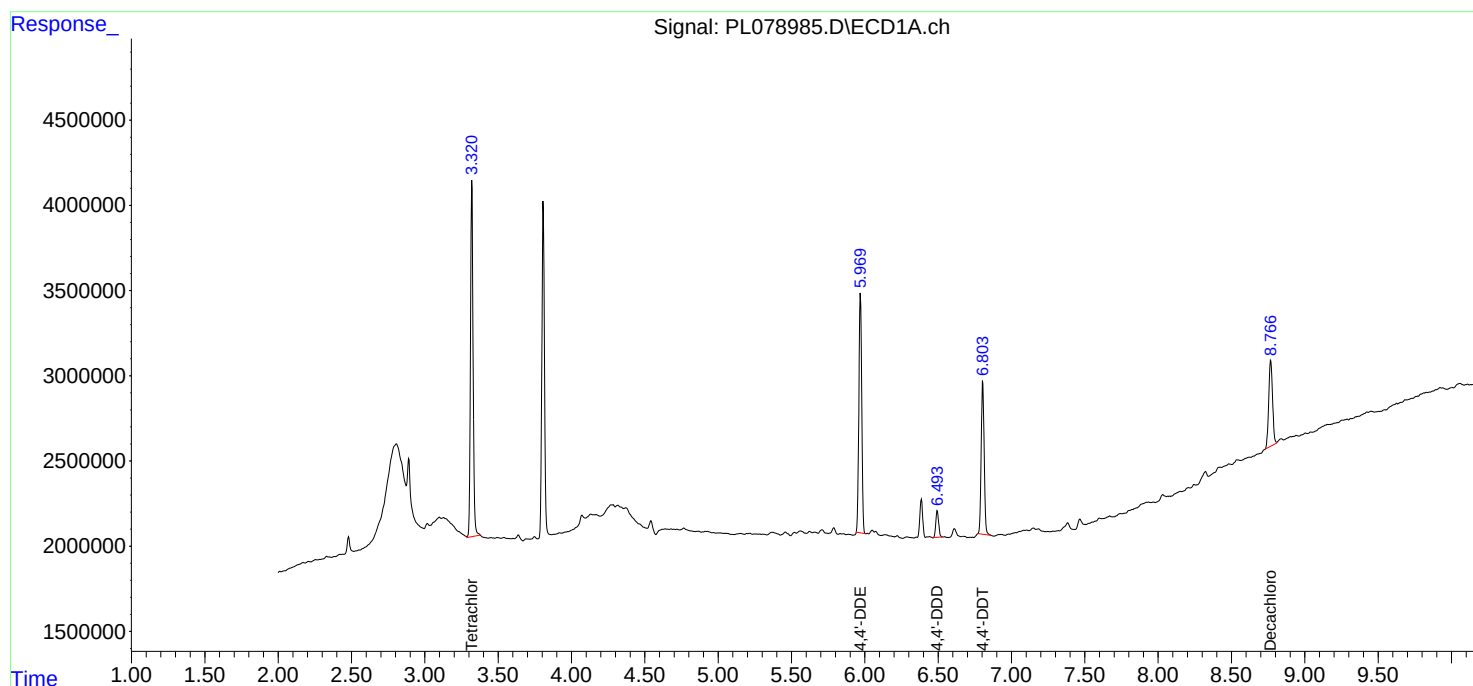
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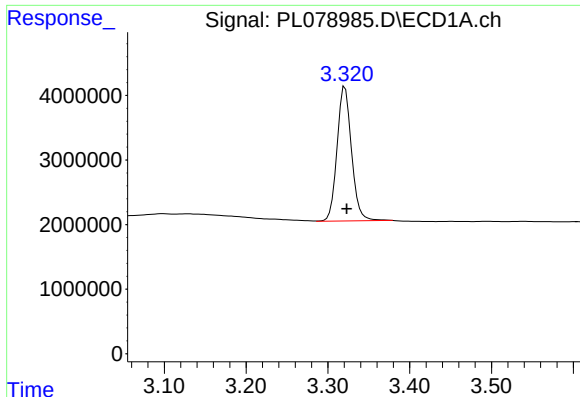
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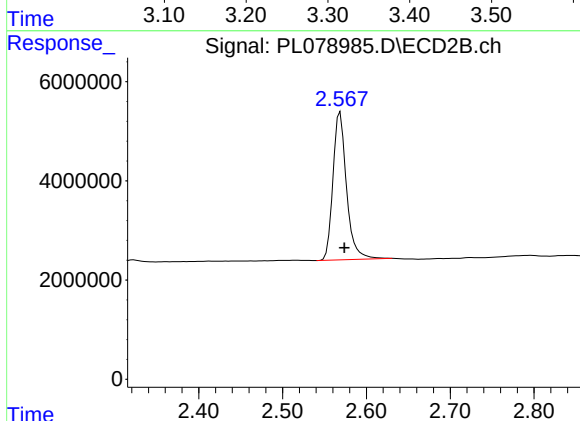
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 25730199
Conc: 13.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
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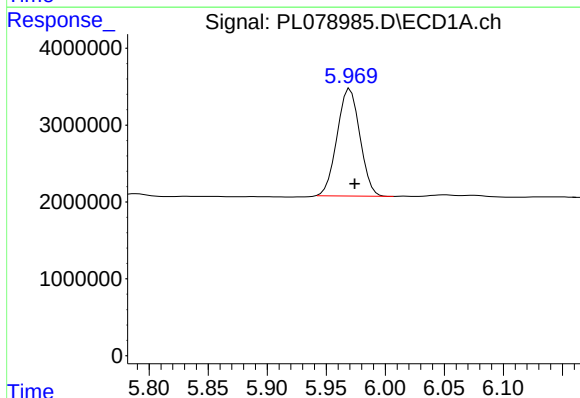
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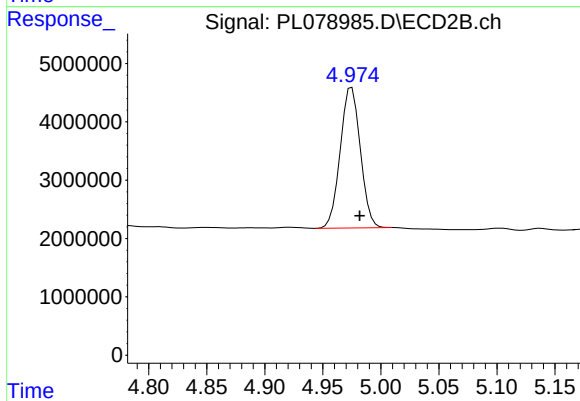
#1 Tetrachloro-m-xylene

R.T.: 2.569 min
Delta R.T.: -0.005 min
Response: 33553608
Conc: 13.14 ng/ml



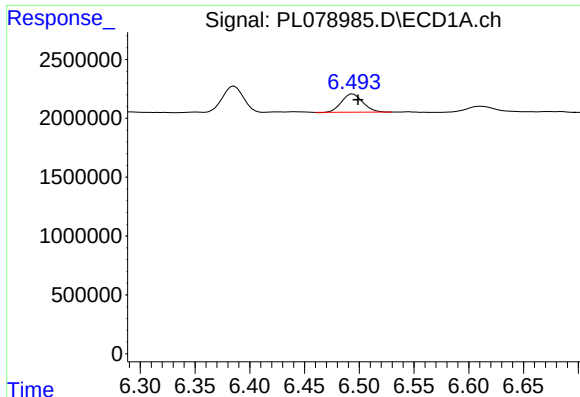
#12 4,4'-DDE

R.T.: 5.970 min
Delta R.T.: -0.004 min
Response: 18766161
Conc: 9.38 ng/ml



#12 4,4'-DDE

R.T.: 4.974 min
Delta R.T.: -0.008 min
Response: 29056770
Conc: 10.67 ng/ml m



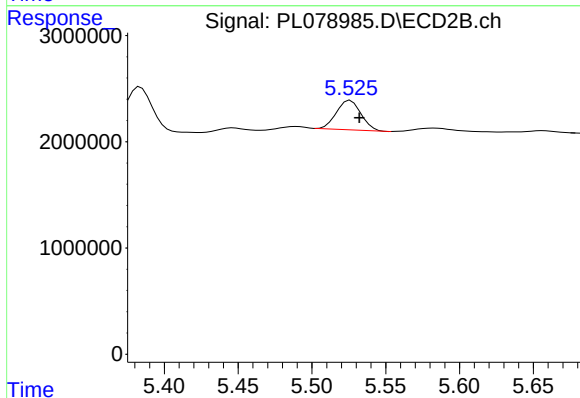
#16 4,4'-DDD

R.T.: 6.494 min
Delta R.T.: -0.005 min
Response: 2098797
Conc: 1.26 ng/ml

Instrument :
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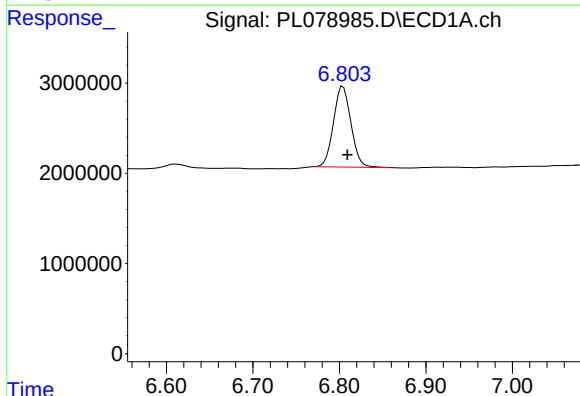
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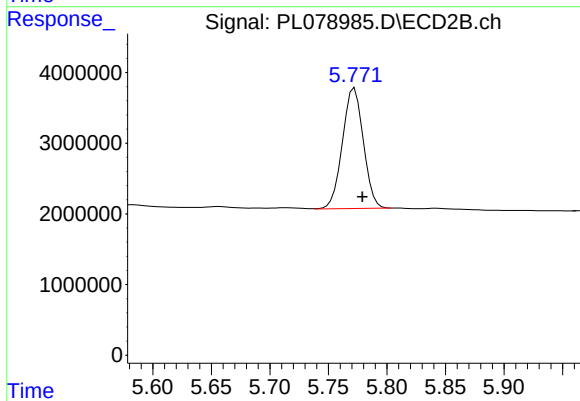
#16 4,4'-DDD

R.T.: 5.526 min
Delta R.T.: -0.006 min
Response: 3217992
Conc: 1.47 ng/ml



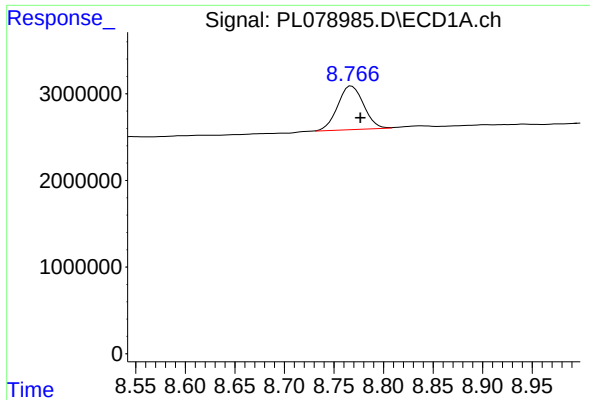
#17 4,4'-DDT

R.T.: 6.804 min
Delta R.T.: -0.005 min
Response: 12503487
Conc: 6.98 ng/ml



#17 4,4'-DDT

R.T.: 5.771 min
Delta R.T.: -0.008 min
Response: 21211200
Conc: 9.78 ng/ml m



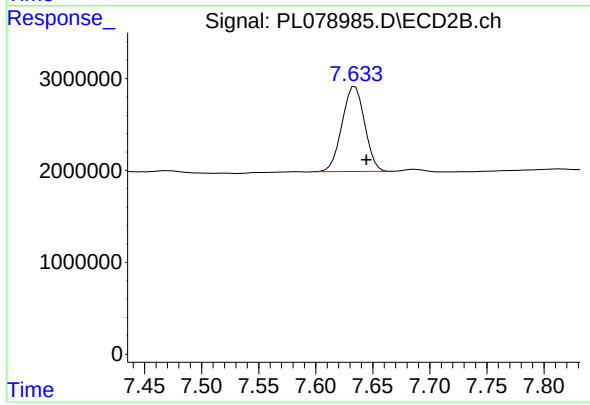
#28 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.009 min
Response: 9130001
Conc: 6.07 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: -0.010 min
Response: 12762475
Conc: 6.74 ng/ml