

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110122\
 Data File : PL078714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 19:32
 Operator : AR\AJ
 Sample : N5392-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OE-1-103122

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/02/2022
 Supervised By : Ankita Jodhani 11/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 22:33:23 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	16396380	27809131	8.598	10.892 #
28) SA Decachlor...	8.770	7.636	13880856	18277288	9.227m	9.650m
Target Compounds						
12) B 4,4'-DDE	5.971	4.977	18850434	35941556	9.419	13.202 #
16) A 4,4'-DDD	6.495	5.528	8237030	5638364	4.941	2.567 #
17) MA 4,4'-DDT	6.806	5.772	34687716	56875618	19.353	26.221m#

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

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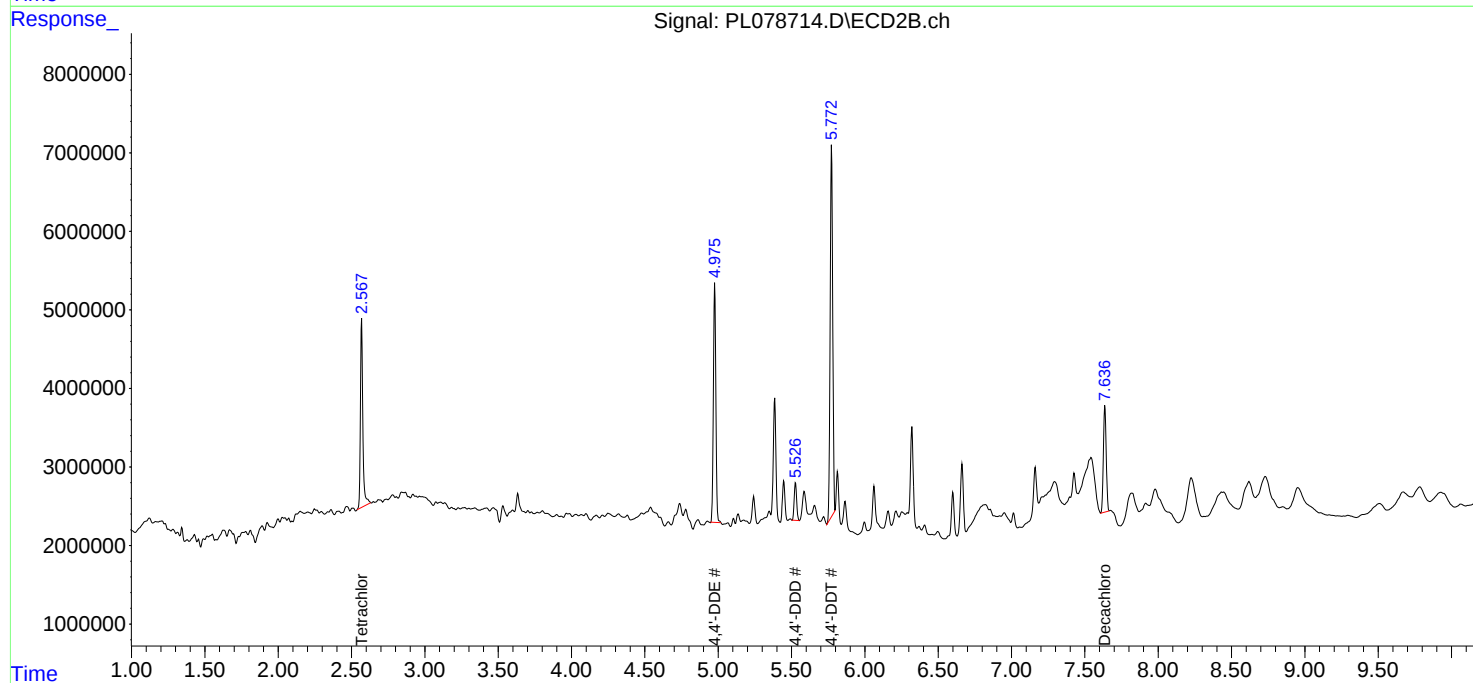
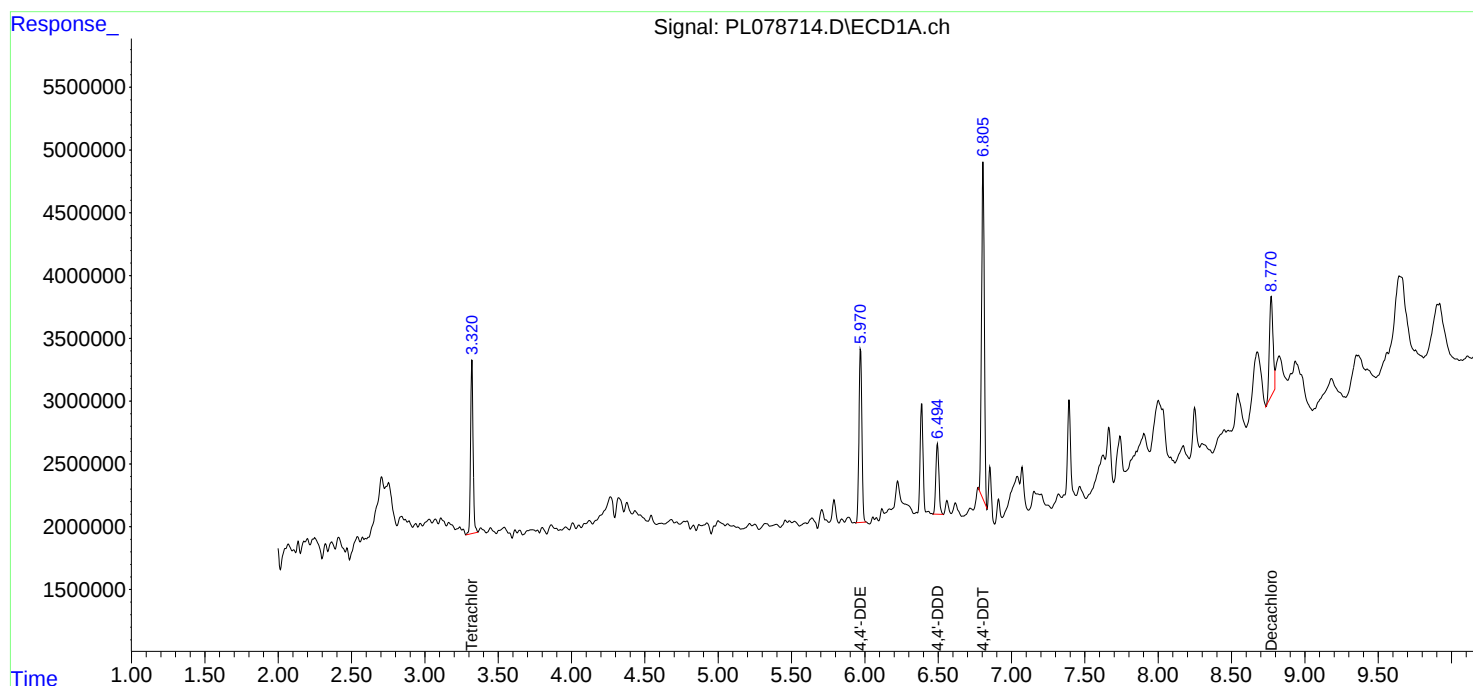
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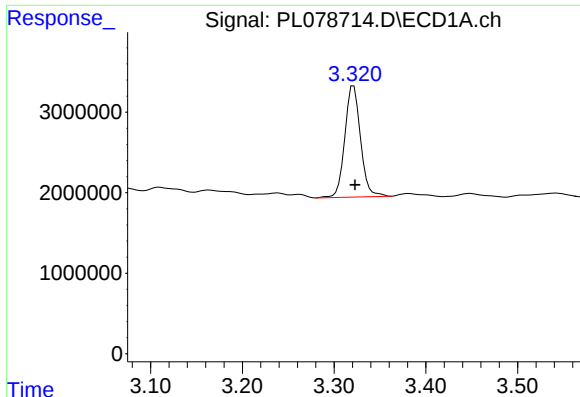
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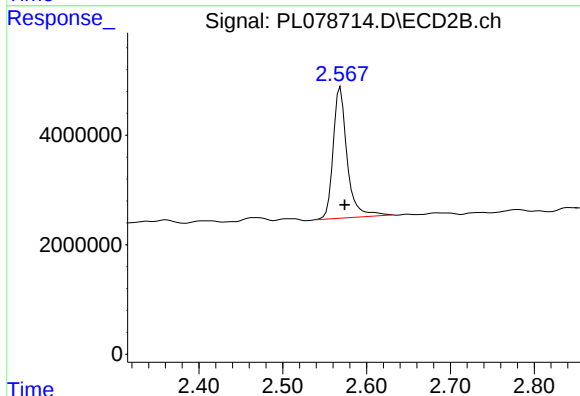
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 16396380
Conc: 8.60 ng/ml

Instrument :
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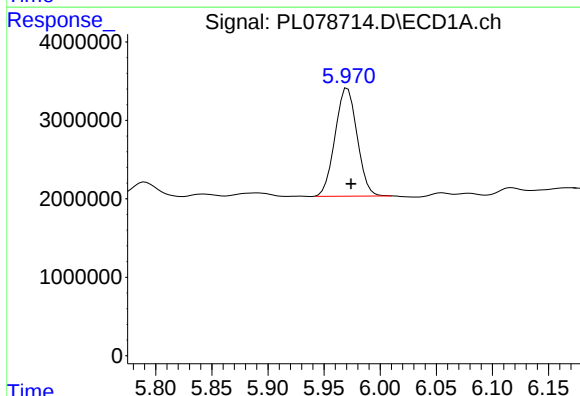
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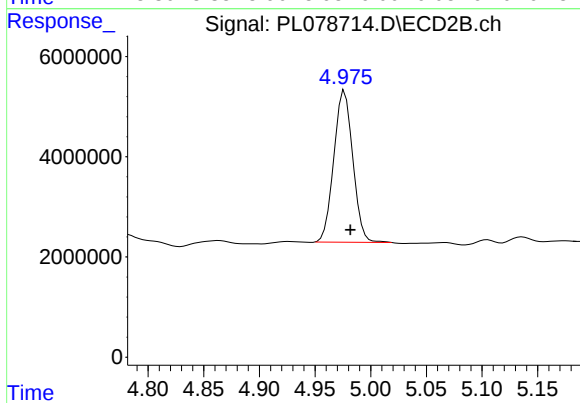
#1 Tetrachloro-m-xylene

R.T.: 2.569 min
Delta R.T.: -0.005 min
Response: 27809131
Conc: 10.89 ng/ml



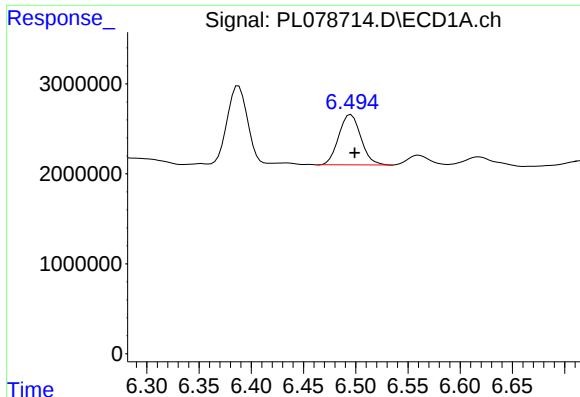
#12 4,4'-DDE

R.T.: 5.971 min
Delta R.T.: -0.003 min
Response: 18850434
Conc: 9.42 ng/ml



#12 4,4'-DDE

R.T.: 4.977 min
Delta R.T.: -0.005 min
Response: 35941556
Conc: 13.20 ng/ml



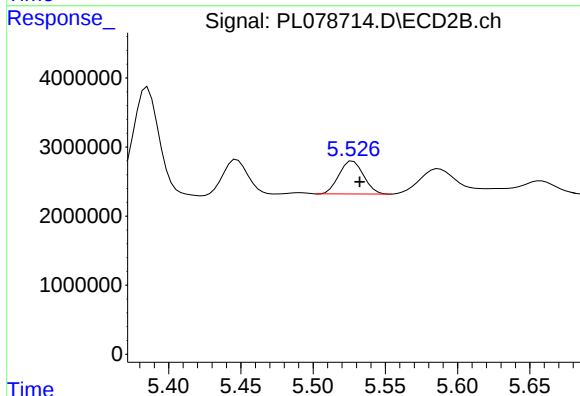
#16 4,4'-DDD

R.T.: 6.495 min
Delta R.T.: -0.004 min
Response: 8237030
Conc: 4.94 ng/ml

Instrument :
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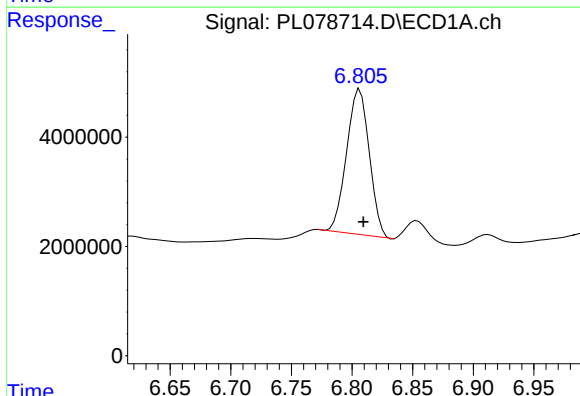
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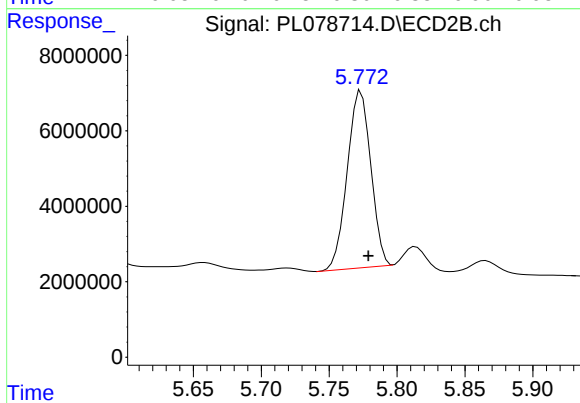
#16 4,4'-DDD

R.T.: 5.528 min
Delta R.T.: -0.005 min
Response: 5638364
Conc: 2.57 ng/ml



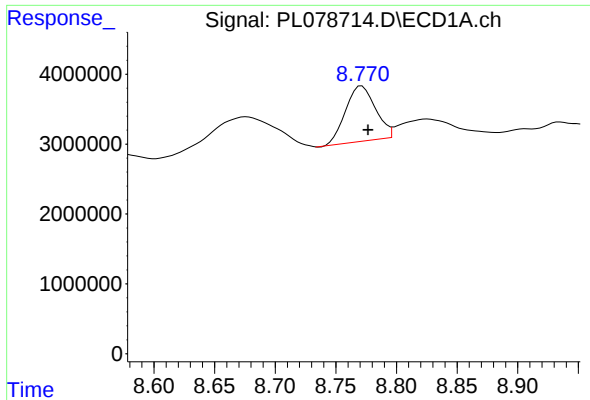
#17 4,4'-DDT

R.T.: 6.806 min
Delta R.T.: -0.003 min
Response: 34687716
Conc: 19.35 ng/ml



#17 4,4'-DDT

R.T.: 5.772 min
Delta R.T.: -0.007 min
Response: 56875618
Conc: 26.22 ng/ml m



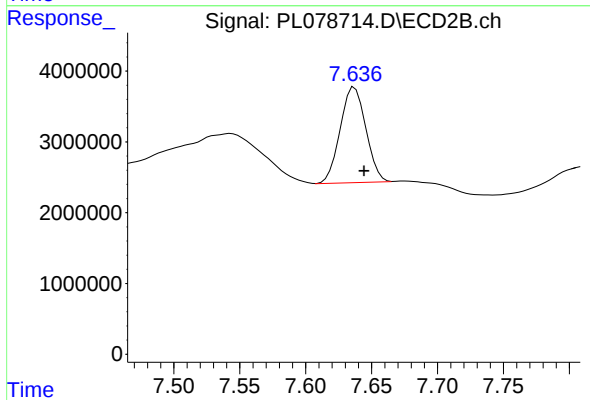
#28 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.007 min
Response: 13880856
Conc: 9.23 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.636 min
Delta R.T.: -0.009 min
Response: 18277288
Conc: 9.65 ng/ml m