

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111422\
 Data File : PL079096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 16:10
 Operator : AR\AJ
 Sample : N5607-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-37

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/15/2022
 Supervised By :Ankita Jodhani 11/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:22:35 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...	3.320	2.568	30963887	38700339	16.237	15.158
2) SA Decachlor...	8.769	7.632	17915735	29204754	11.909	15.419m#
Target Compounds						
11) B alpha-Chl...	5.788	4.776	4379346	3103201	1.893m	1.041m#
12) B 4,4'-DDE	5.970	4.972	16829735	30746921	8.409	11.294m#
16) A 4,4'-DDD	6.495	5.524	28886428	35832554	17.328	16.314
17) MA 4,4'-DDT	6.803	5.768	8218086	18094506	4.585m	8.342m#

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

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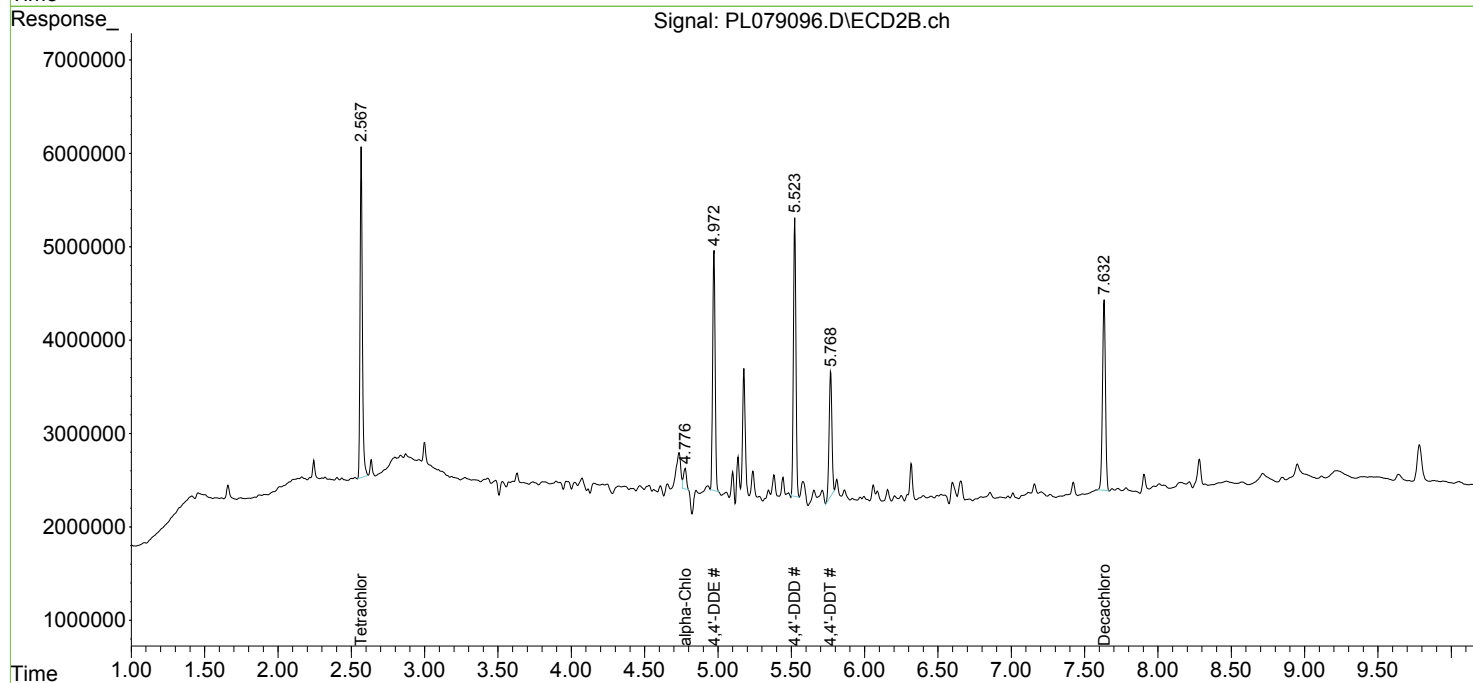
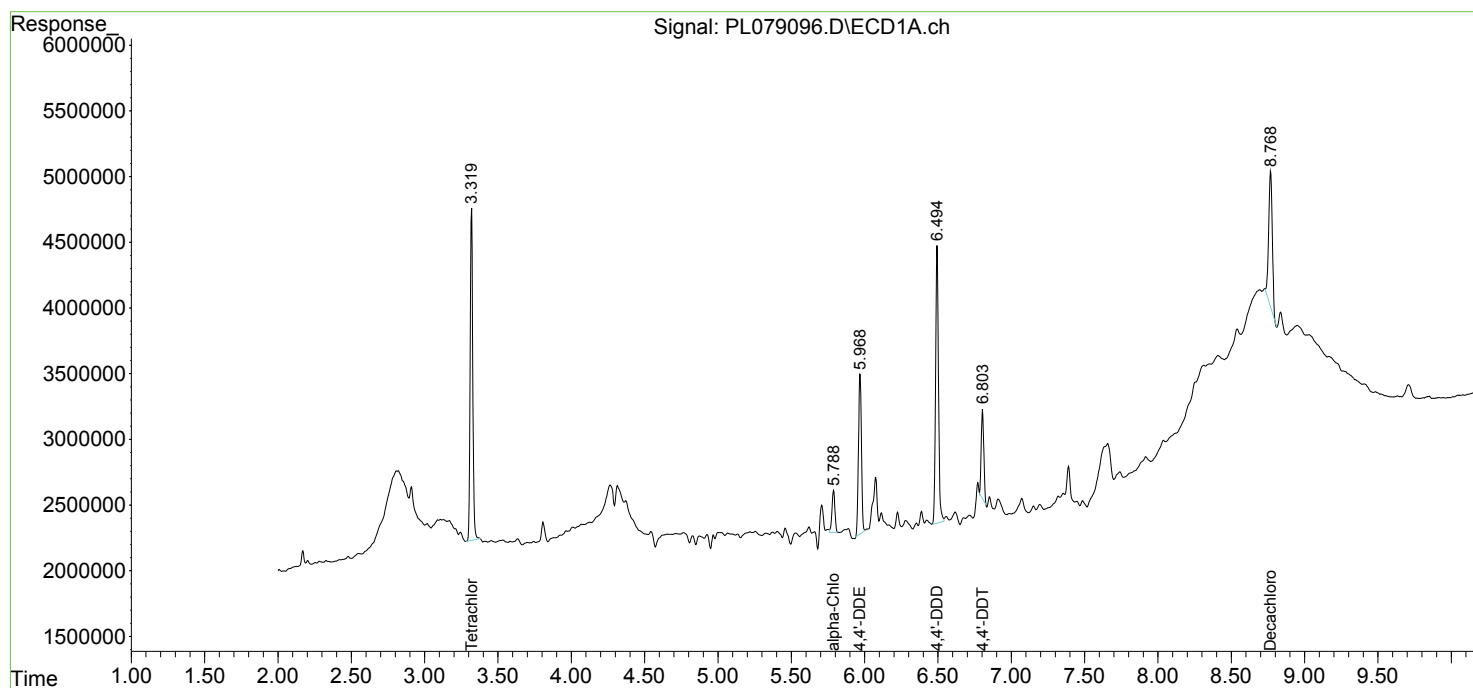
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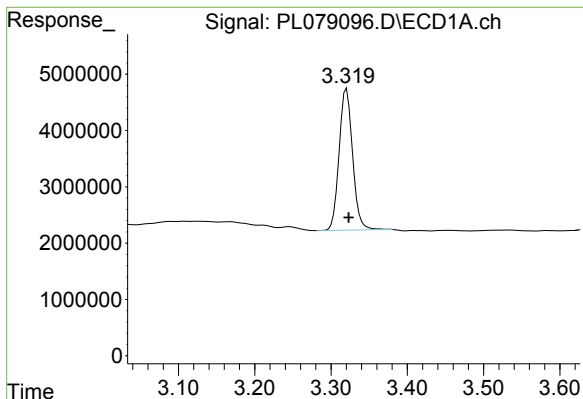
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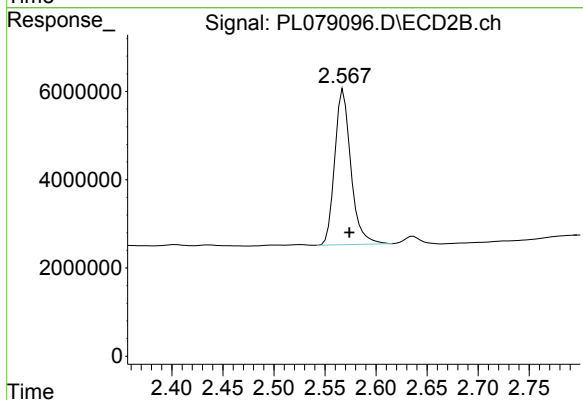
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: -0.003 min
Response: 30963887
Conc: 16.24 ng/ml

Instrument :
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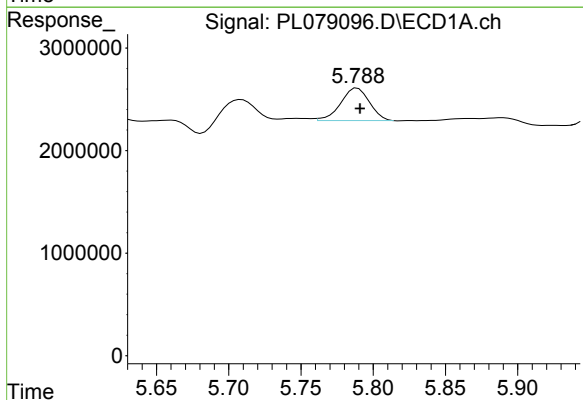
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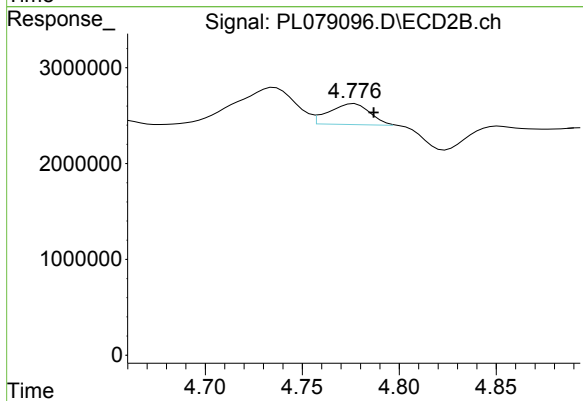
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.006 min
Response: 38700339
Conc: 15.16 ng/ml



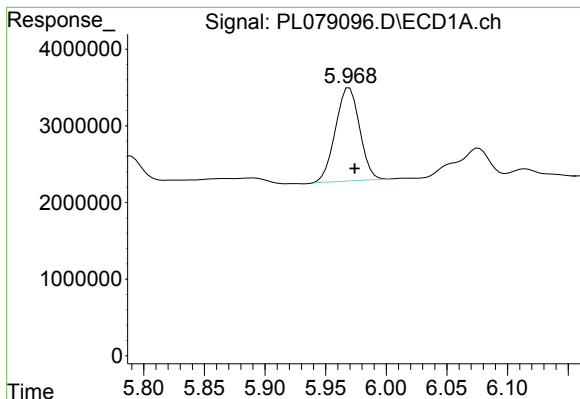
#11 alpha-Chlordane

R.T.: 5.788 min
Delta R.T.: -0.003 min
Response: 4379346
Conc: 1.89 ng/ml m



#11 alpha-Chlordane

R.T.: 4.776 min
Delta R.T.: -0.011 min
Response: 3103201
Conc: 1.04 ng/ml m



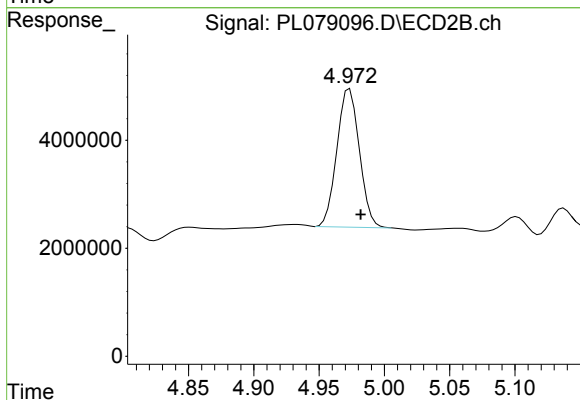
#12 4,4'-DDE

R.T.: 5.970 min
Delta R.T.: -0.004 min
Response: 16829735
Conc: 8.41 ng/ml

Instrument :
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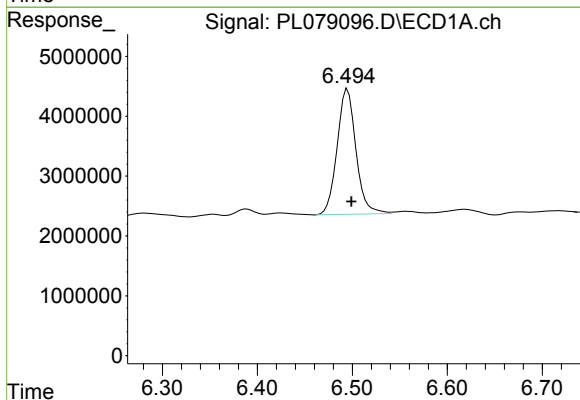
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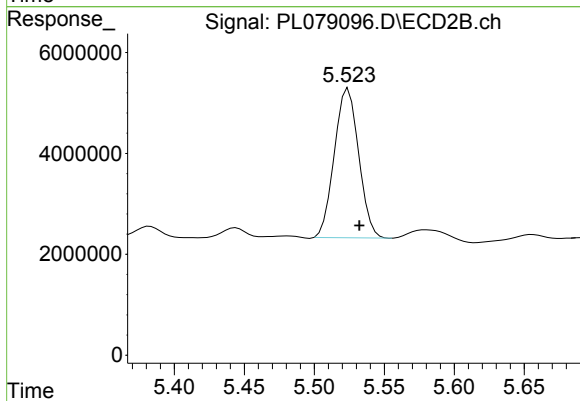
#12 4,4'-DDE

R.T.: 4.972 min
Delta R.T.: -0.010 min
Response: 30746921
Conc: 11.29 ng/ml m



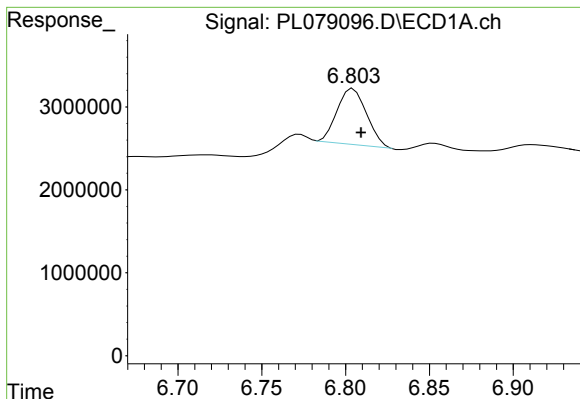
#16 4,4'-DDD

R.T.: 6.495 min
Delta R.T.: -0.004 min
Response: 28886428
Conc: 17.33 ng/ml



#16 4,4'-DDD

R.T.: 5.524 min
Delta R.T.: -0.008 min
Response: 35832554
Conc: 16.31 ng/ml



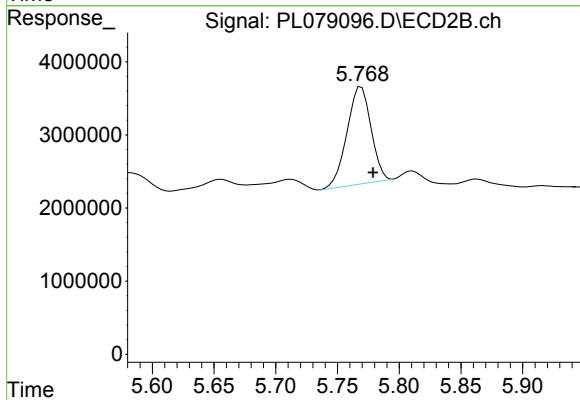
#17 4,4'-DDT

R.T.: 6.803 min
Delta R.T.: -0.006 min
Response: 8218086
Conc: 4.59 ng/ml

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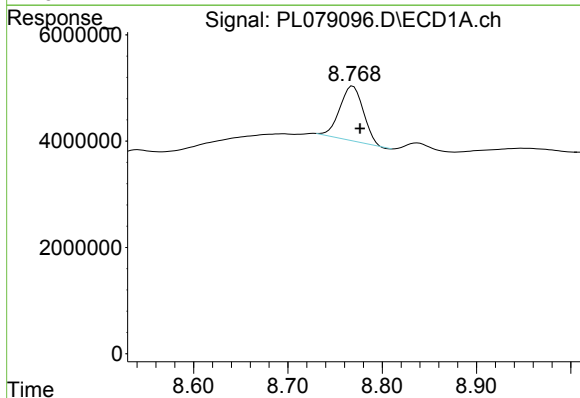
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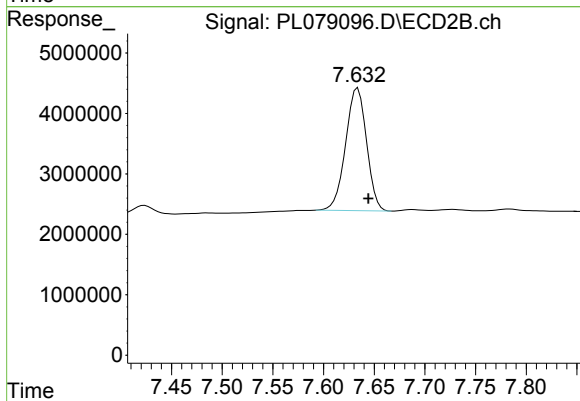
#17 4,4'-DDT

R.T.: 5.768 min
Delta R.T.: -0.011 min
Response: 18094506
Conc: 8.34 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.008 min
Response: 17915735
Conc: 11.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.632 min
Delta R.T.: -0.012 min
Response: 29204754
Conc: 15.42 ng/ml m