

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111422\
 Data File : PL079094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 15:42
 Operator : AR\AJ
 Sample : N5607-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-01

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 20:21:37 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	2.568	27944334	34112007	14.653	13.361
28)	SA Decachlor...	8.771	7.633	17666013	27448731	11.743	14.492m
Target Compounds							
12)	B 4,4'-DDE	5.971	4.972	61670466	83106928	30.814	30.526m
13)	MA Dieldrin	6.114	5.101	1845916	3087713	0.856m	1.042m
16)	A 4,4'-DDD	6.496	5.525	9869745	6455086	5.921	2.939 #
17)	MA 4,4'-DDT	6.804	5.769	54543586	73549263	30.432m	33.907m

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

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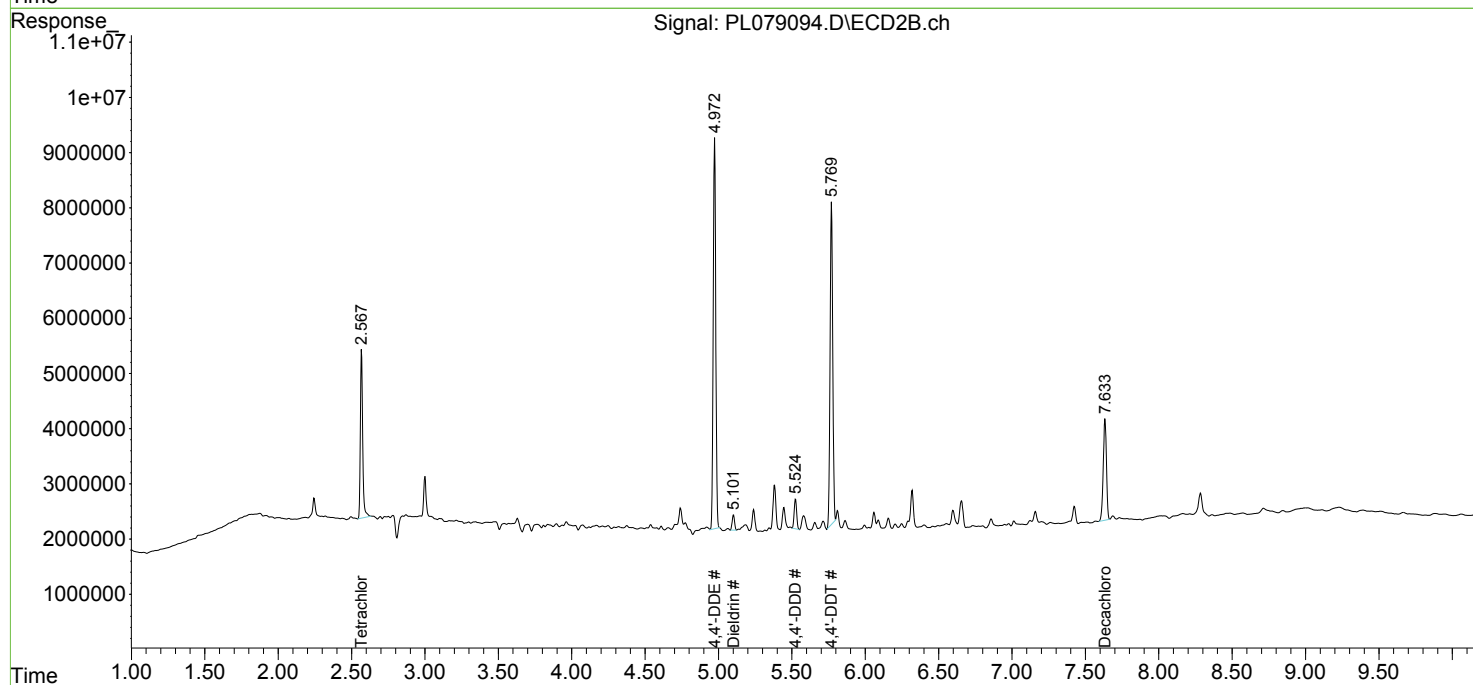
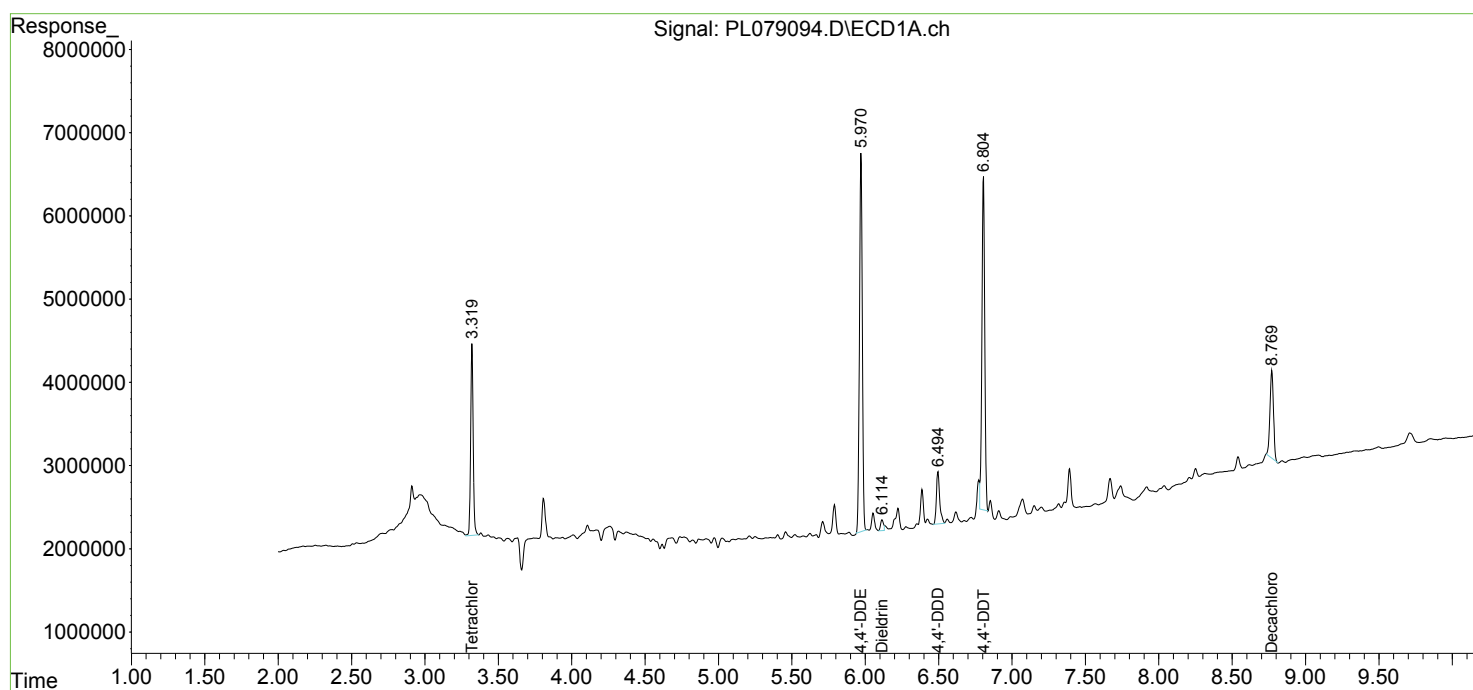
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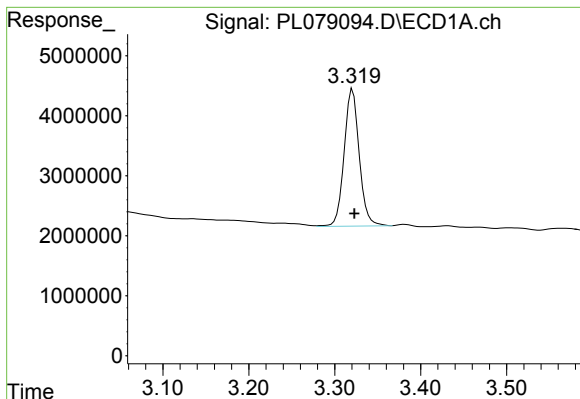
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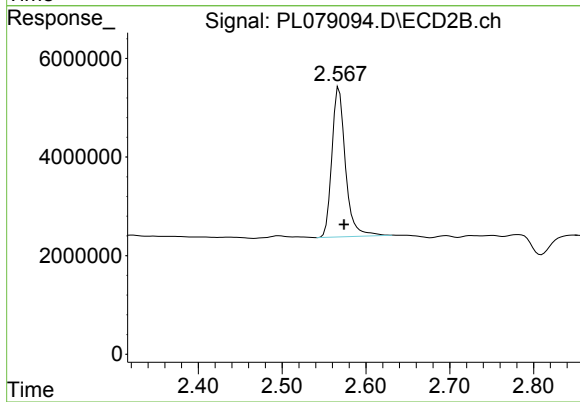
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 27944334
Conc: 14.65 ng/ml

Instrument :
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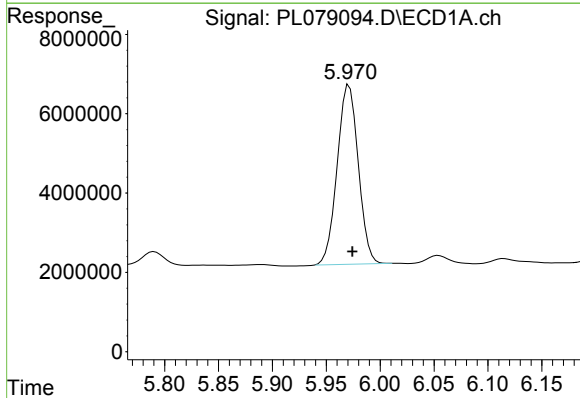
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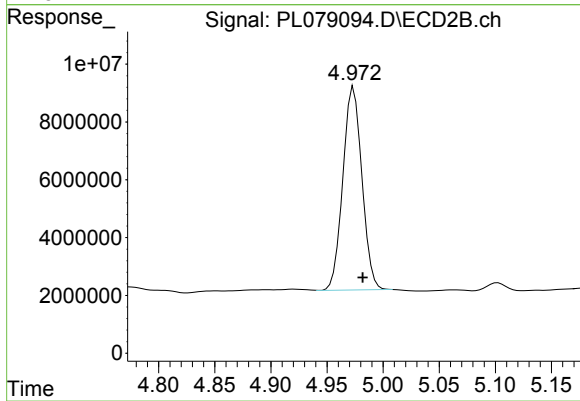
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.006 min
Response: 34112007
Conc: 13.36 ng/ml



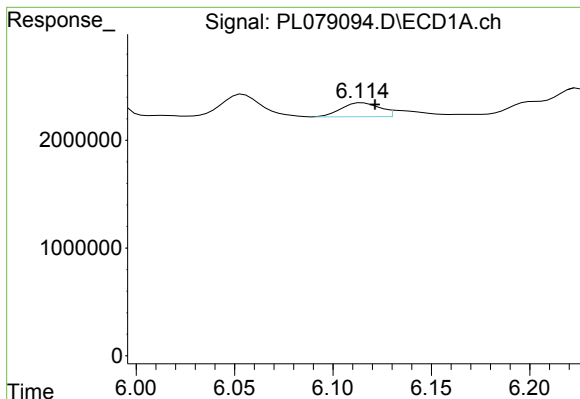
#12 4,4'-DDE

R.T.: 5.971 min
Delta R.T.: -0.003 min
Response: 61670466
Conc: 30.81 ng/ml



#12 4,4'-DDE

R.T.: 4.972 min
Delta R.T.: -0.009 min
Response: 83106928
Conc: 30.53 ng/ml m



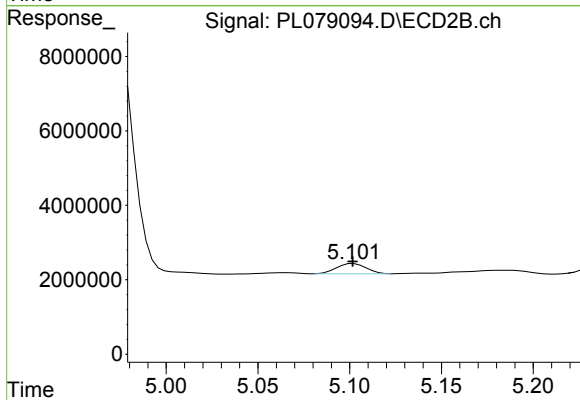
#13 Dieldrin

R.T.: 6.114 min
Delta R.T.: -0.008 min
Response: 1845916
Conc: 0.86 ng/ml

Instrument :
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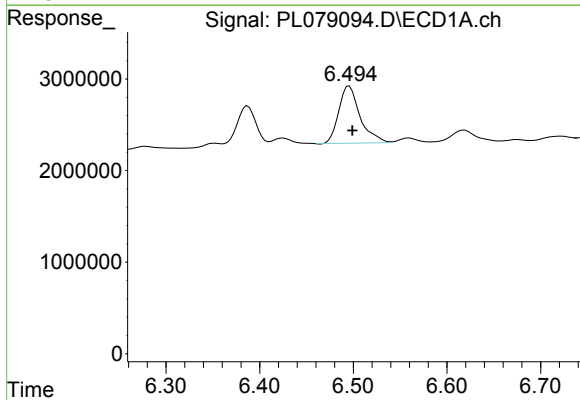
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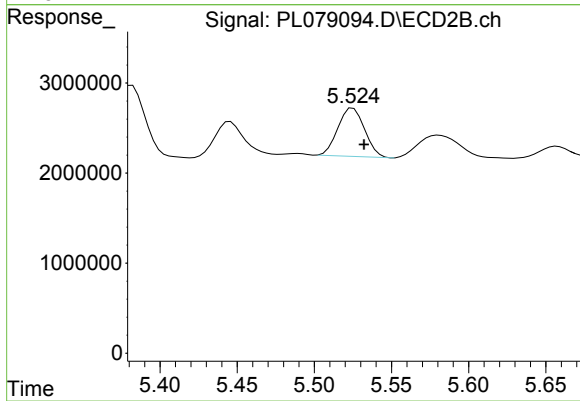
#13 Dieldrin

R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 3087713
Conc: 1.04 ng/ml m



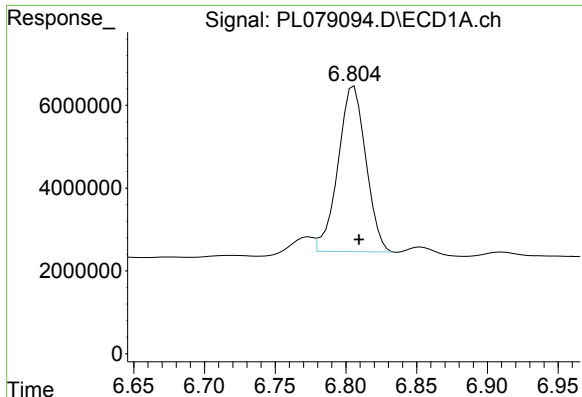
#16 4,4'-DDD

R.T.: 6.496 min
Delta R.T.: -0.003 min
Response: 9869745
Conc: 5.92 ng/ml



#16 4,4'-DDD

R.T.: 5.525 min
Delta R.T.: -0.007 min
Response: 6455086
Conc: 2.94 ng/ml



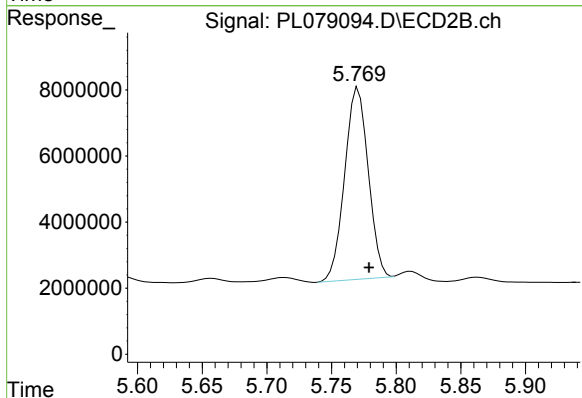
#17 4,4'-DDT

R.T.: 6.804 min
Delta R.T.: -0.005 min
Response: 54543586
Conc: 30.43 ng/ml

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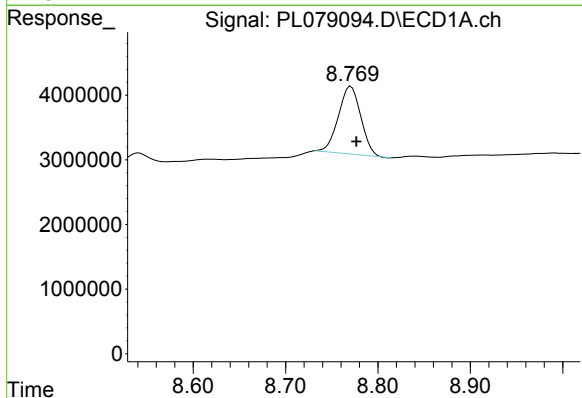
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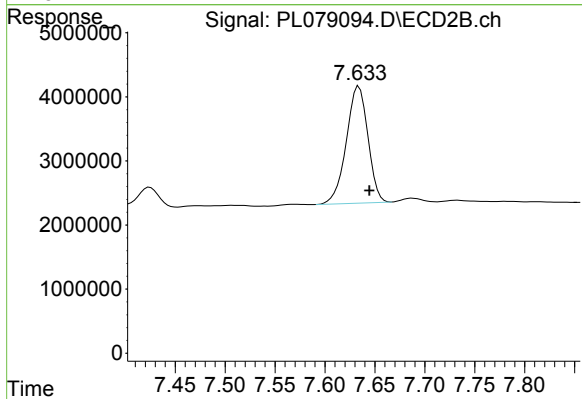
#17 4,4'-DDT

R.T.: 5.769 min
Delta R.T.: -0.010 min
Response: 73549263
Conc: 33.91 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.006 min
Response: 17666013
Conc: 11.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.633 min
Delta R.T.: -0.012 min
Response: 27448731
Conc: 14.49 ng/ml m