

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111422\
 Data File : PL079099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 16:51
 Operator : AR\AJ
 Sample : N5607-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-40A

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 20:23:33 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	27525142	33495652	14.434	13.119
28)	SA Decachlor...	8.769	7.634	17764071	23157909	11.808	12.226
Target Compounds							
12)	B 4,4'-DDE	5.969	4.973	11008482	16668013	5.501	6.122m
16)	A 4,4'-DDD	6.495	5.525	2898132	2794499	1.739	1.272 #
17)	MA 4,4'-DDT	6.803	5.769	4984348	8827159	2.781m	4.069m#

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

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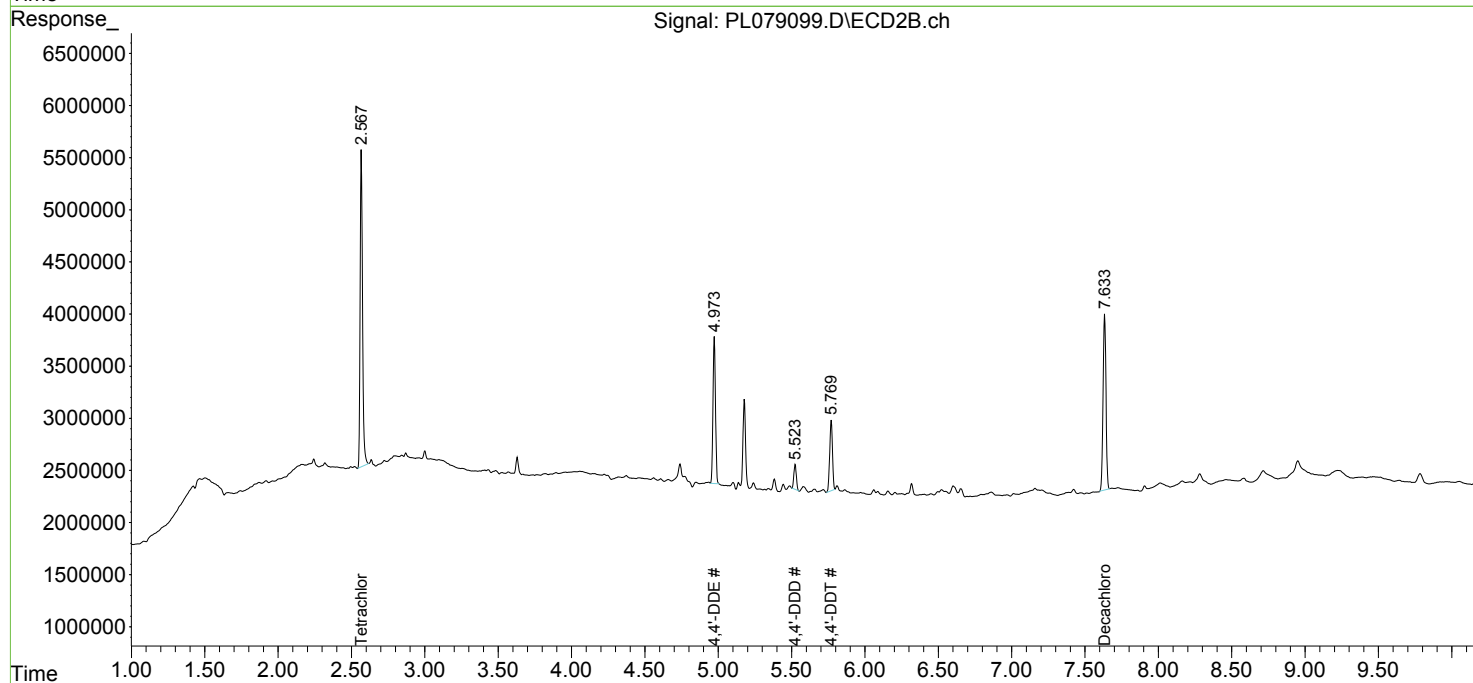
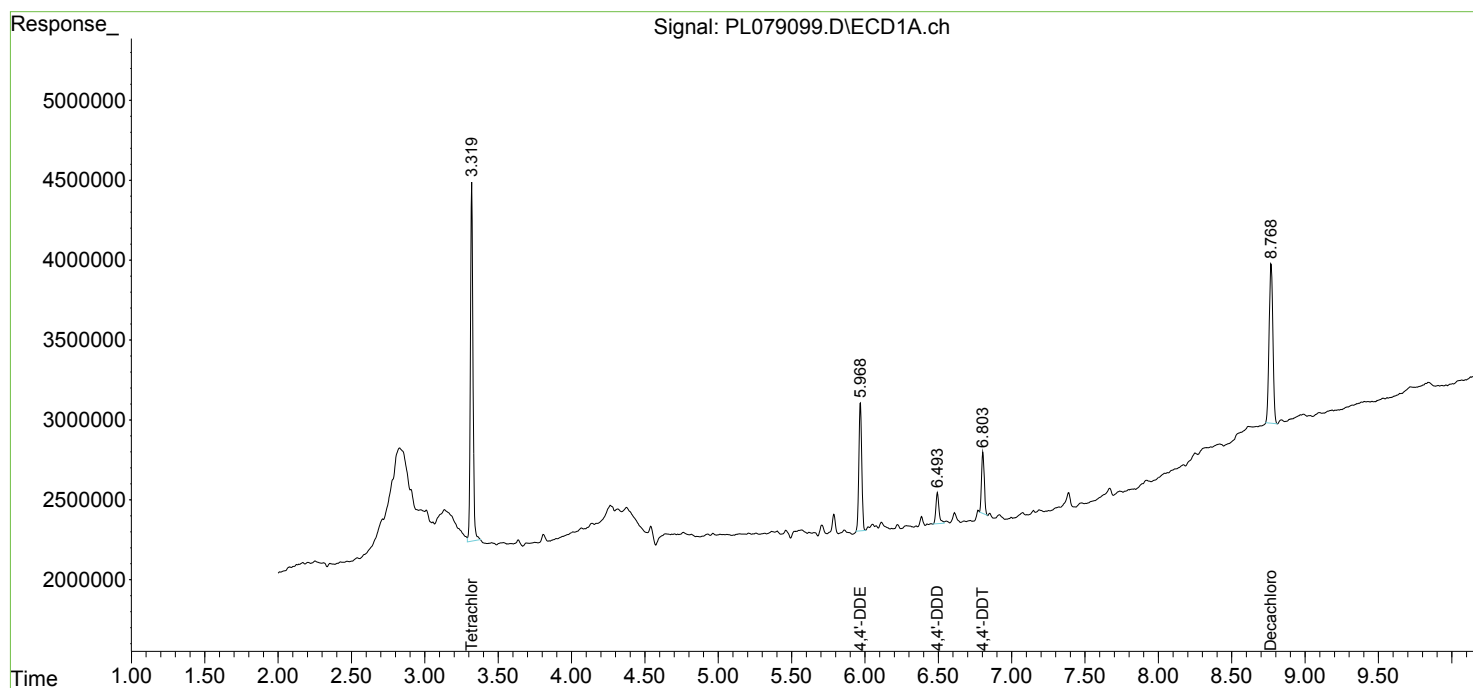
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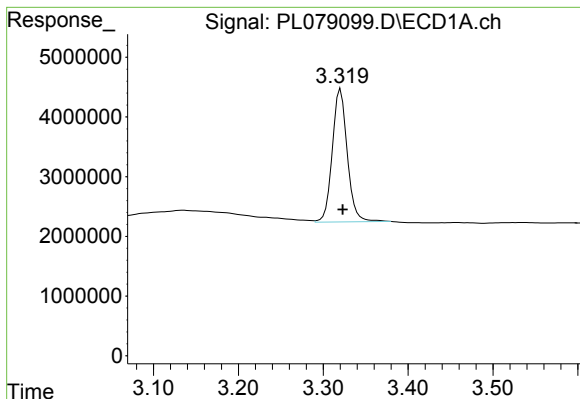
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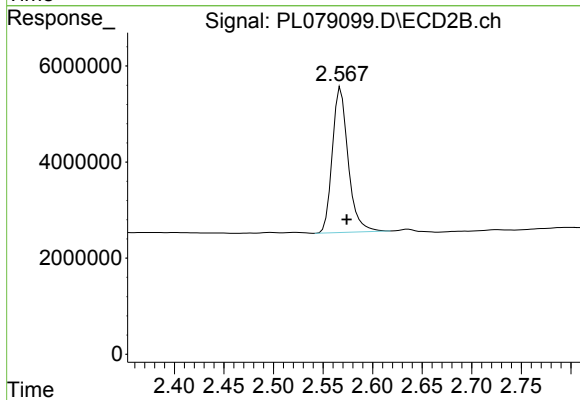
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 27525142
Conc: 14.43 ng/ml

Instrument :
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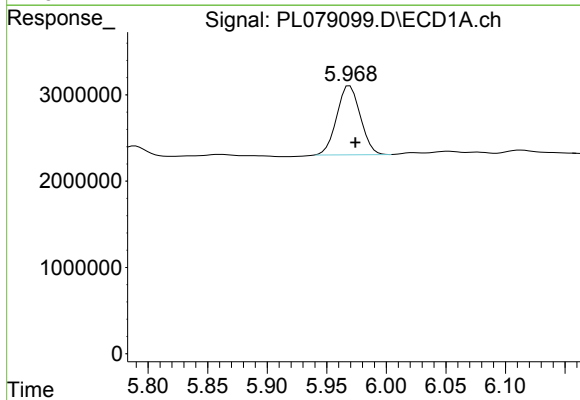
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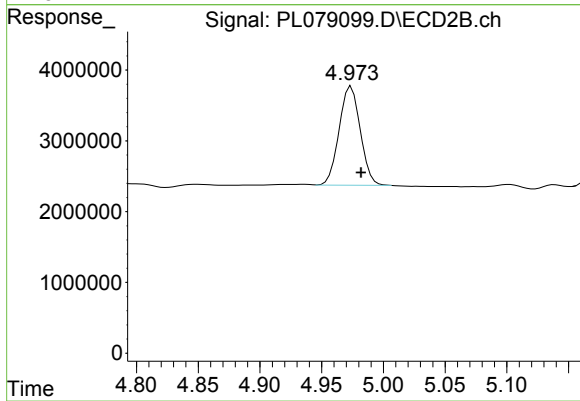
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.006 min
Response: 33495652
Conc: 13.12 ng/ml



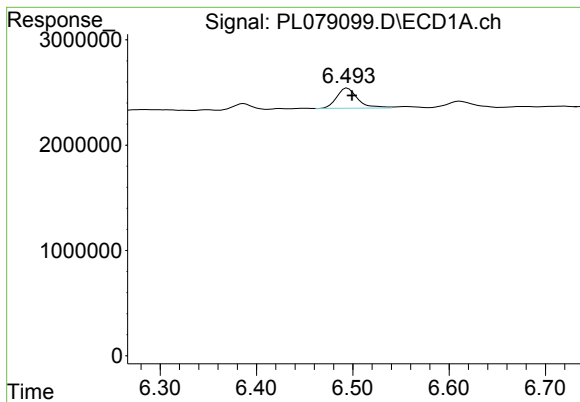
#12 4,4'-DDE

R.T.: 5.969 min
Delta R.T.: -0.005 min
Response: 11008482
Conc: 5.50 ng/ml



#12 4,4'-DDE

R.T.: 4.973 min
Delta R.T.: -0.009 min
Response: 16668013
Conc: 6.12 ng/ml m



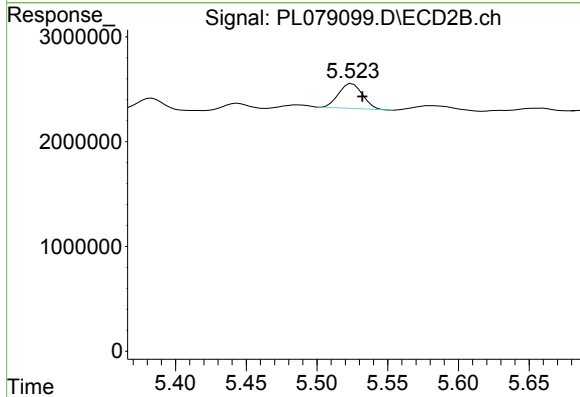
#16 4,4'-DDD

R.T.: 6.495 min
Delta R.T.: -0.005 min
Response: 2898132
Conc: 1.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
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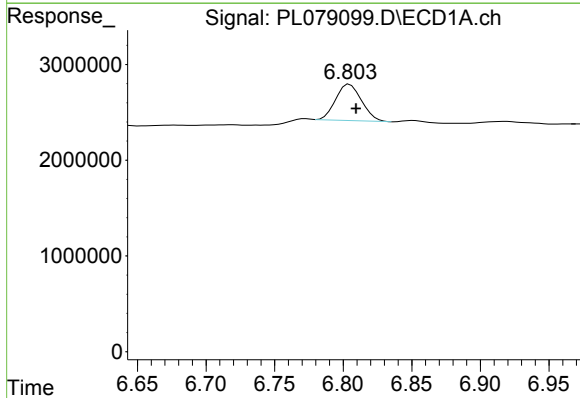
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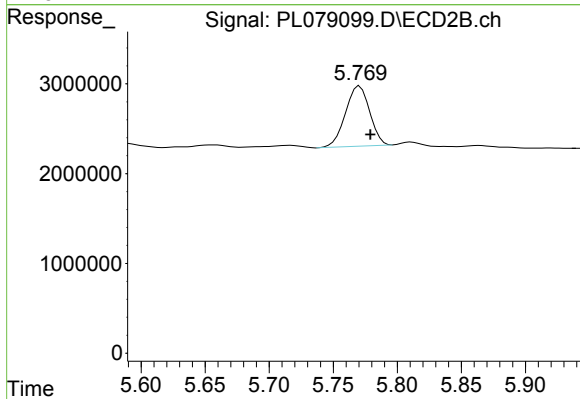
#16 4,4'-DDD

R.T.: 5.525 min
Delta R.T.: -0.007 min
Response: 2794499
Conc: 1.27 ng/ml



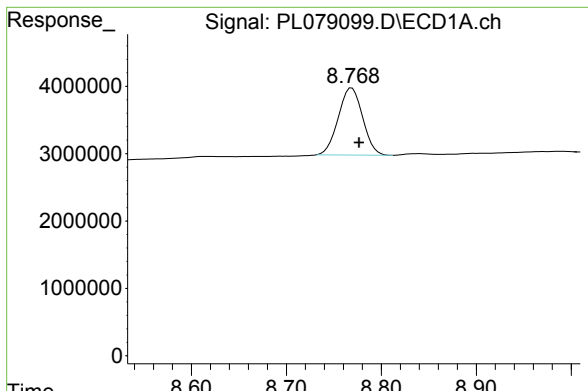
#17 4,4'-DDT

R.T.: 6.803 min
Delta R.T.: -0.006 min
Response: 4984348
Conc: 2.78 ng/ml m



#17 4,4'-DDT

R.T.: 5.769 min
Delta R.T.: -0.010 min
Response: 8827159
Conc: 4.07 ng/ml m



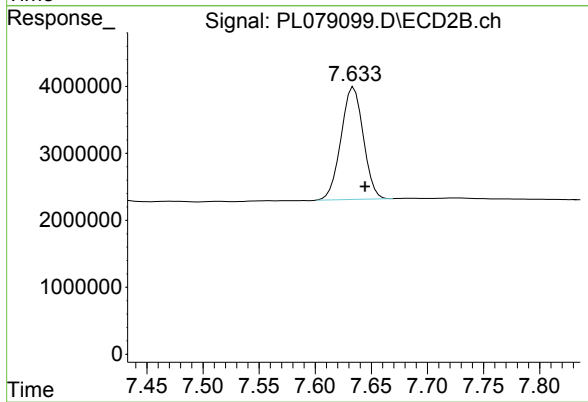
#28 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.008 min
Response: 17764071
Conc: 11.81 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: -0.010 min
Response: 23157909
Conc: 12.23 ng/ml