

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102922\
 Data File : PL078623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 15:56
 Operator : AR\AJ
 Sample : N5313-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMPOSITE-NW-QUARTER

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/31/2022
 Supervised By :Ankita Jodhani 10/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:43:08 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...	3.325	2.573	35046004	44292063	18.377	17.348
28)	SA Decachlor...	8.777	7.645	20812370	26020234	13.835	13.737
Target Compounds							
11)	B alpha-Chl...	5.795	4.784	2569950	2920094	1.111	0.980m
12)	B 4,4'-DDE	5.975	4.983	3370385	5339275	1.684	1.961
17)	MA 4,4'-DDT	6.811	5.779	5077471	9075462	2.833	4.184 #

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

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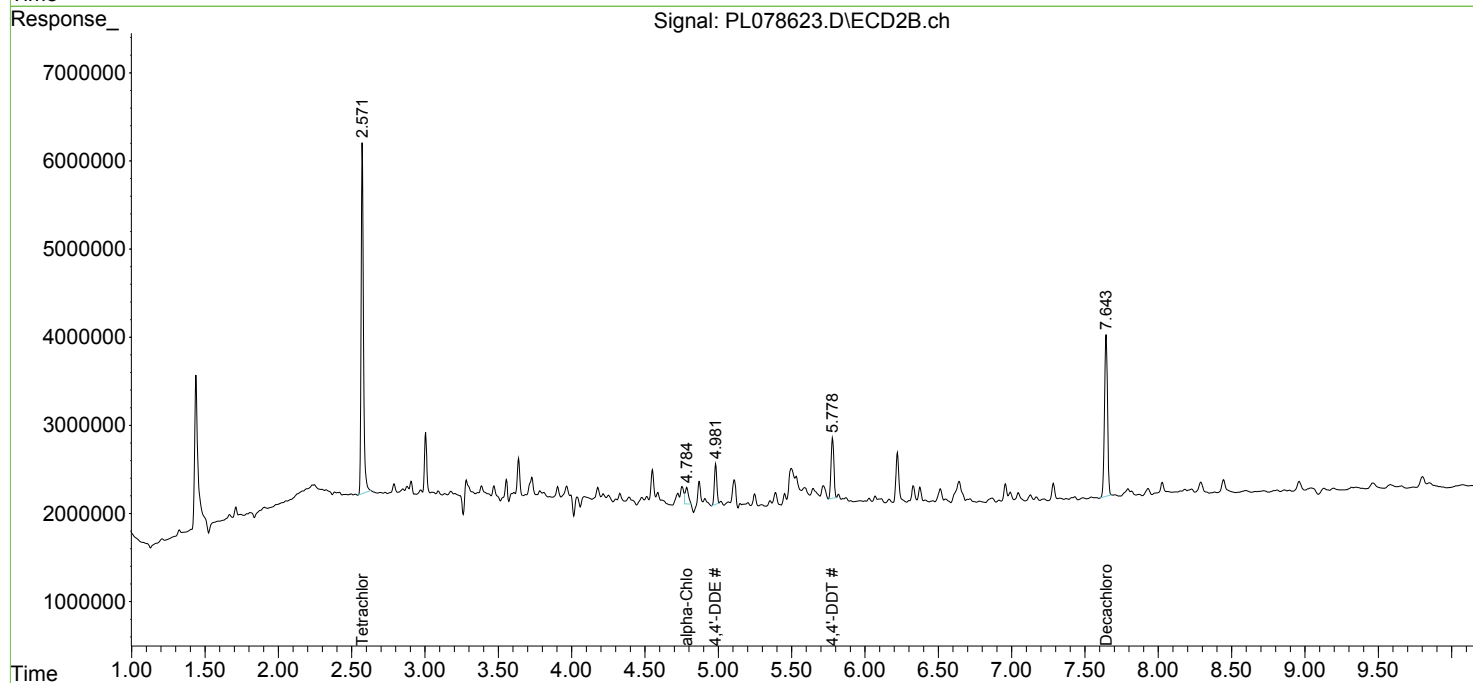
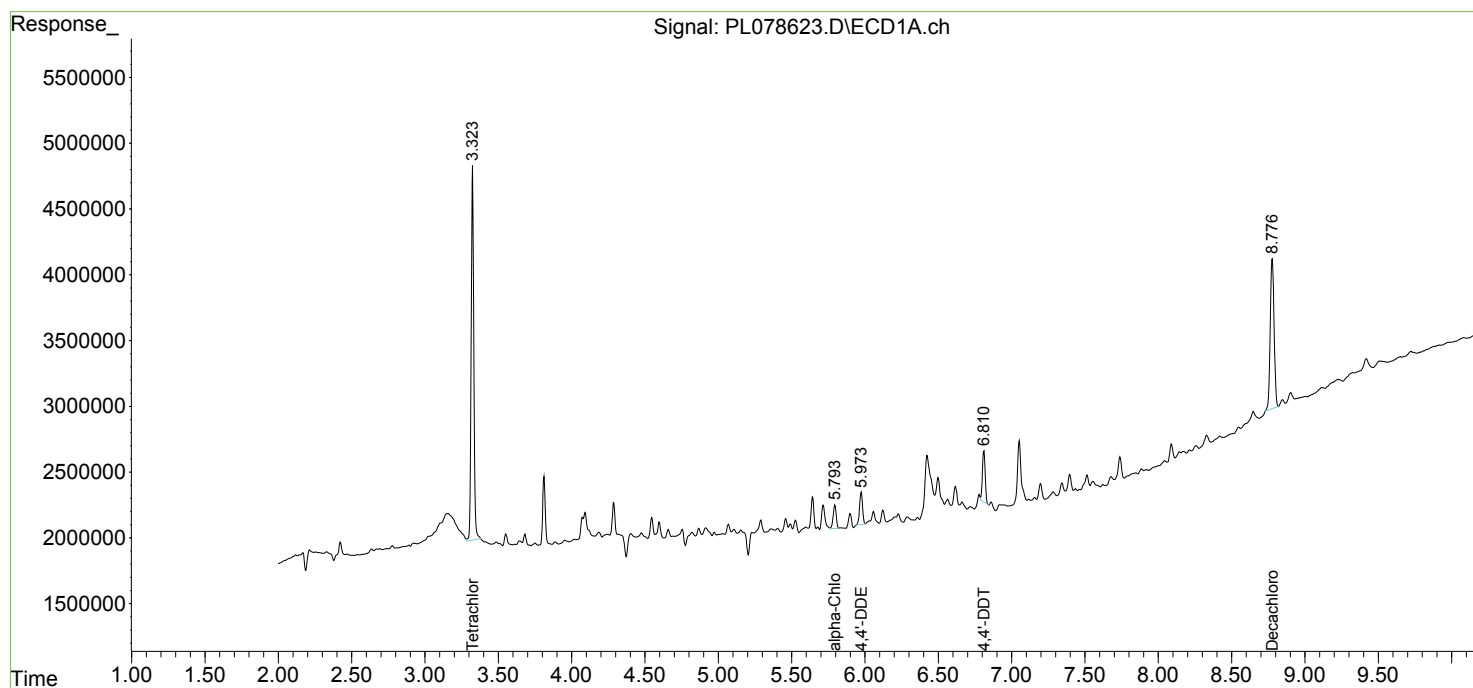
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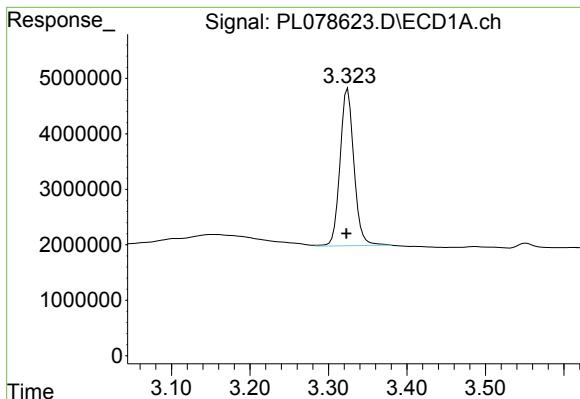
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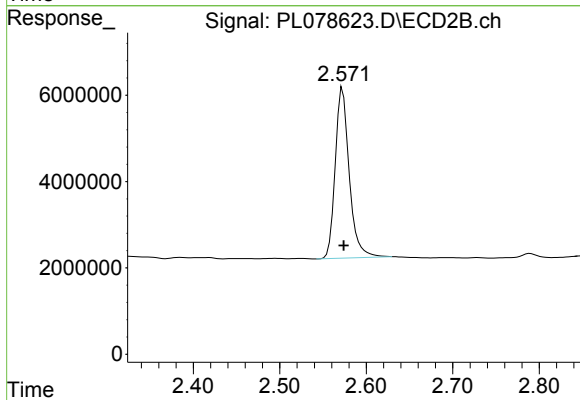
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: 0.002 min
Response: 35046004
Conc: 18.38 ng/ml

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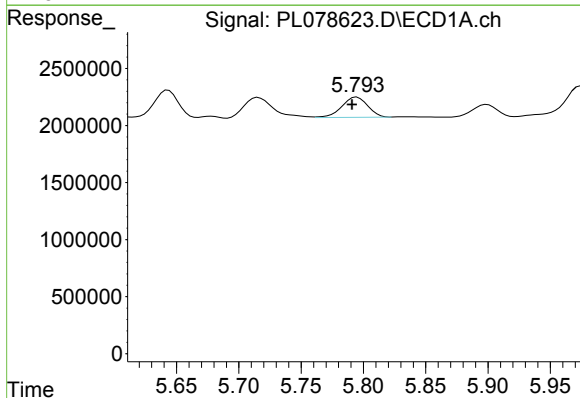
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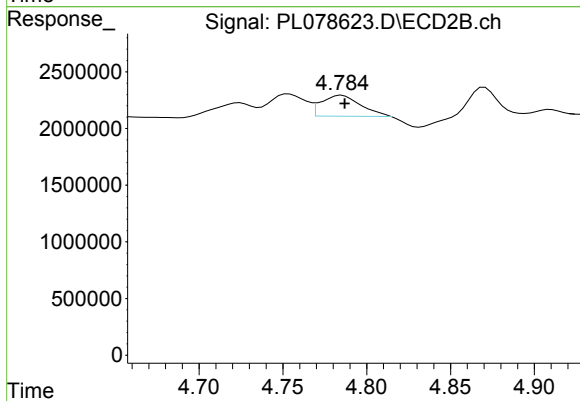
#1 Tetrachloro-m-xylene

R.T.: 2.573 min
Delta R.T.: 0.000 min
Response: 44292063
Conc: 17.35 ng/ml



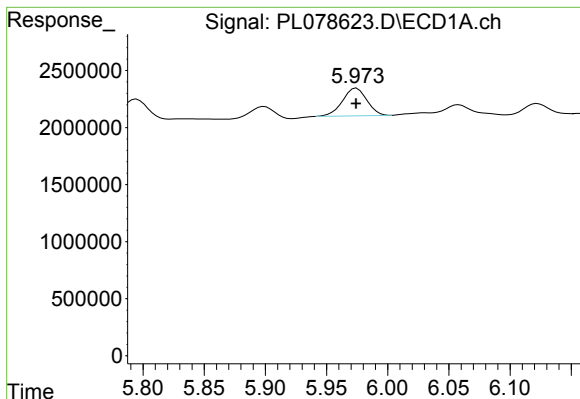
#11 alpha-Chlordane

R.T.: 5.795 min
Delta R.T.: 0.004 min
Response: 2569950
Conc: 1.11 ng/ml



#11 alpha-Chlordane

R.T.: 4.784 min
Delta R.T.: -0.003 min
Response: 2920094
Conc: 0.98 ng/ml m



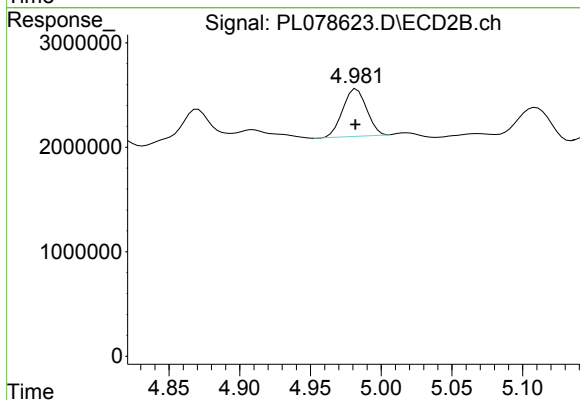
#12 4,4'-DDE

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 3370385
Conc: 1.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
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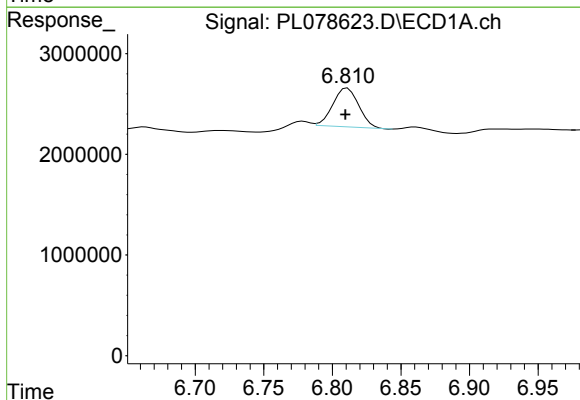
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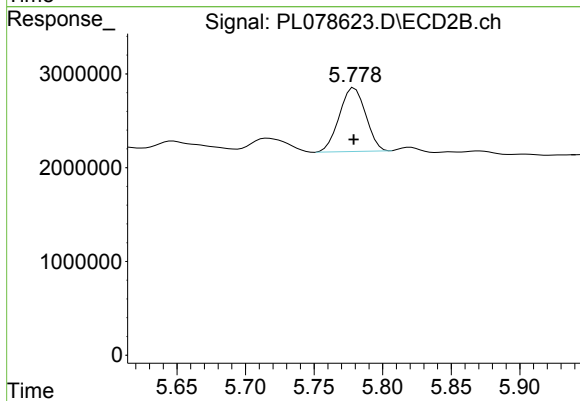
#12 4,4'-DDE

R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 5339275
Conc: 1.96 ng/ml



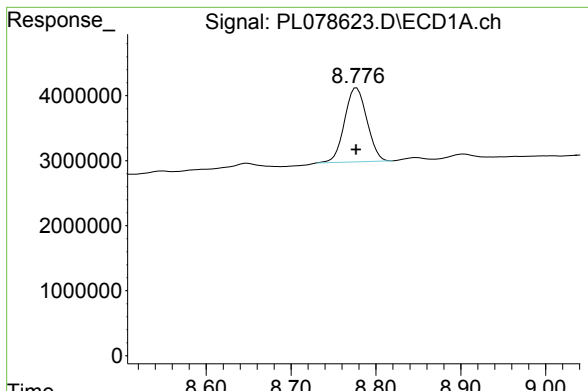
#17 4,4'-DDT

R.T.: 6.811 min
Delta R.T.: 0.002 min
Response: 5077471
Conc: 2.83 ng/ml



#17 4,4'-DDT

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 9075462
Conc: 4.18 ng/ml



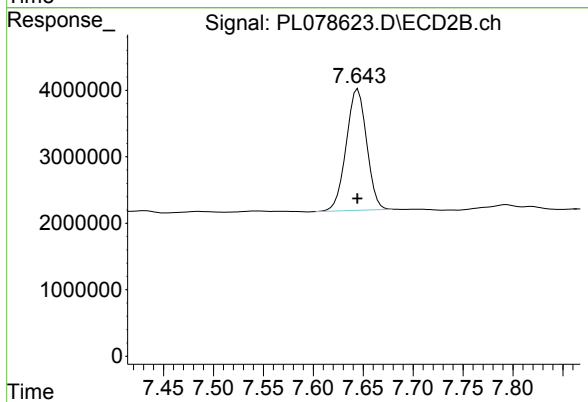
#28 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 20812370
Conc: 13.83 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 26020234
Conc: 13.74 ng/ml