

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080122\
 Data File : PL076825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 18:11
 Operator : AR\AJ
 Sample : N3893-16DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RVE-16DL

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
 Supervised By :mohammad ahmed 08/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 04:24:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 16:34:20 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...	3.420	2.640	9999110	27259223	10.503	11.810
28) SA Decachlor...	8.912	7.746	9562489	24908890	12.033m	12.956m
Target Compounds						
10) B gamma-Chl...	5.817	4.827	3475816	5926356	3.400m	2.420m#
12) B 4,4'-DDE	6.078	5.073	7373004	25467401	7.811m	10.934 #
16) A 4,4'-DDD	6.606	5.627	53250364	142.3E6	62.306	76.239
17) MA 4,4'-DDT	6.917	5.874	9826885	24227416	11.673	12.971

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

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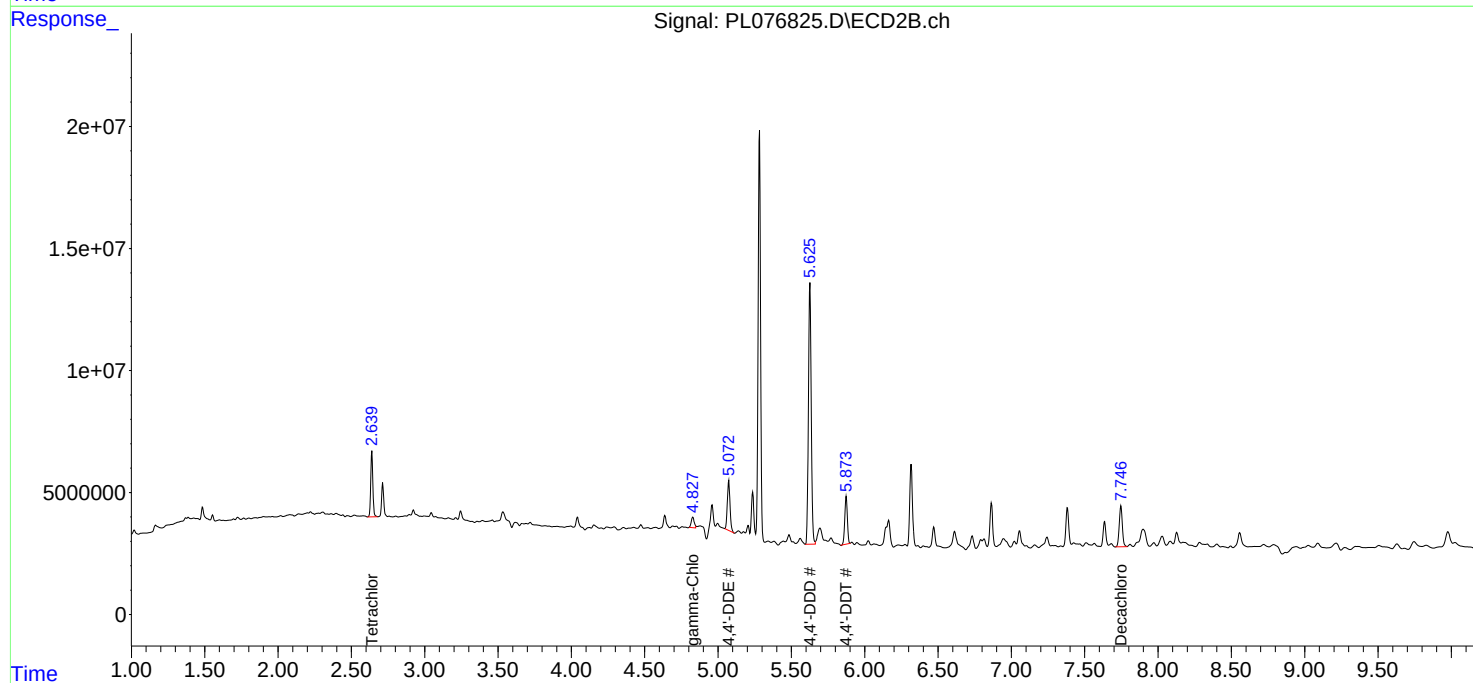
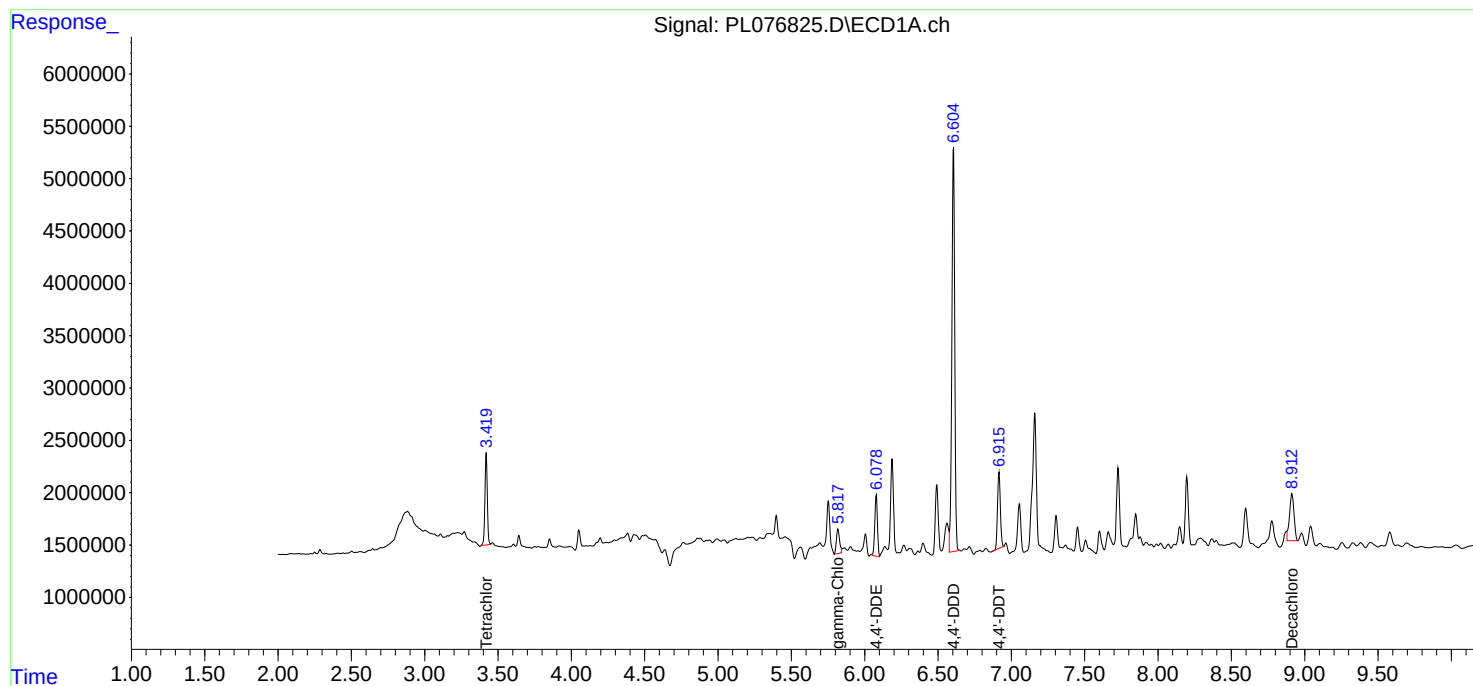
Instrument :
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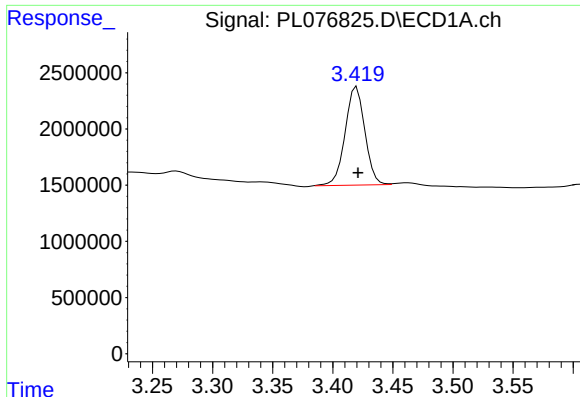
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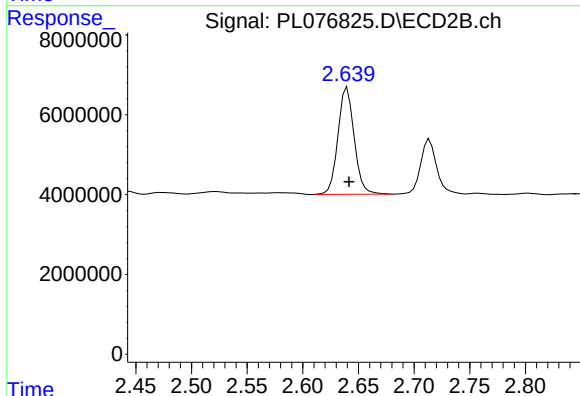
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: -0.001 min
Response: 9999110
Conc: 10.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-16DL

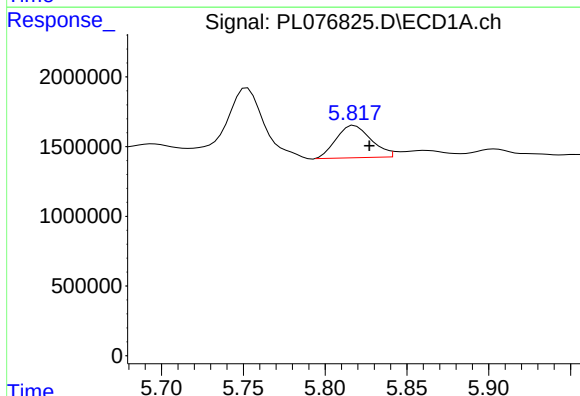
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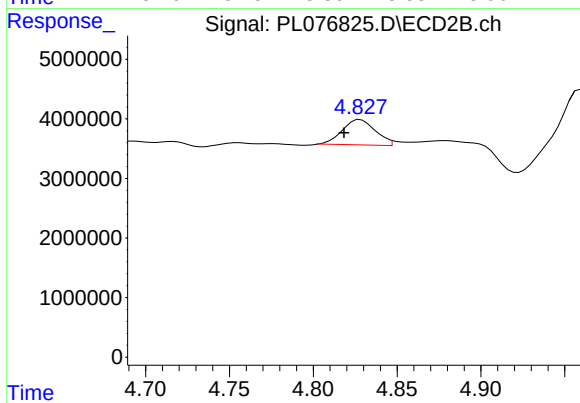
#1 Tetrachloro-m-xylene

R.T.: 2.640 min
Delta R.T.: -0.001 min
Response: 27259223
Conc: 11.81 ng/ml



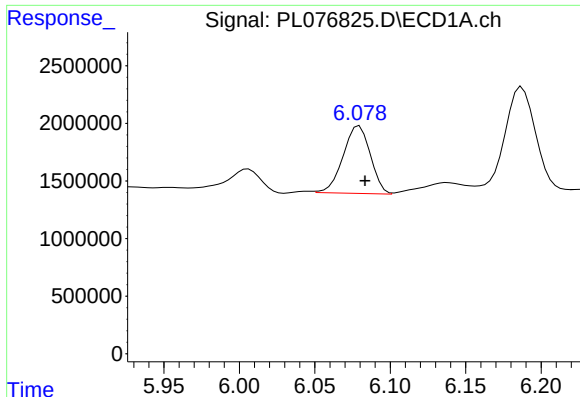
#10 gamma-Chlordane

R.T.: 5.817 min
Delta R.T.: -0.010 min
Response: 3475816
Conc: 3.40 ng/ml m



#10 gamma-Chlordane

R.T.: 4.827 min
Delta R.T.: 0.008 min
Response: 5926356
Conc: 2.42 ng/ml m



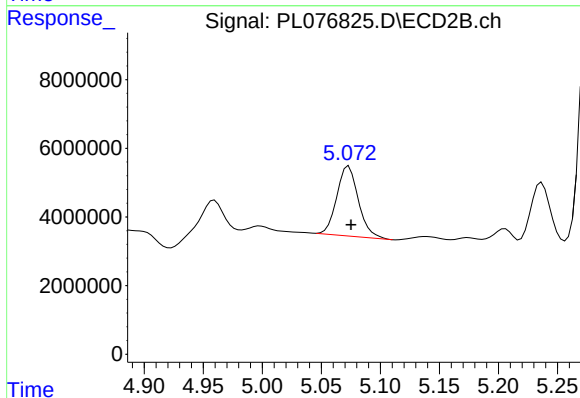
#12 4,4'-DDE

R.T.: 6.078 min
Delta R.T.: -0.005 min
Response: 7373004
Conc: 7.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-16DL

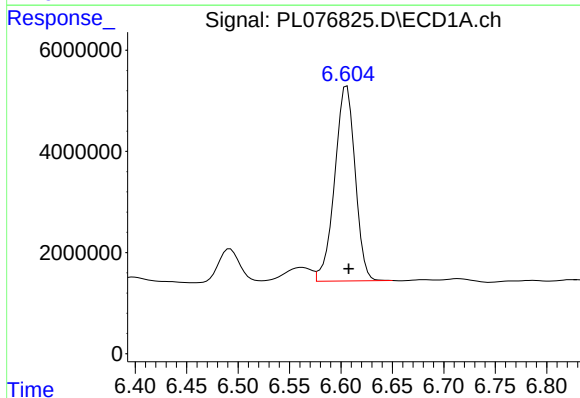
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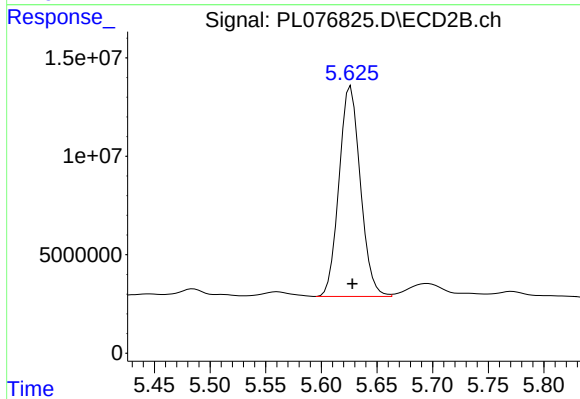
#12 4,4'-DDE

R.T.: 5.073 min
Delta R.T.: -0.002 min
Response: 25467401
Conc: 10.93 ng/ml



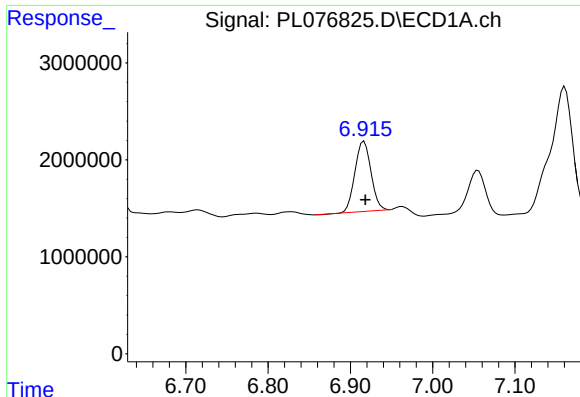
#16 4,4'-DDD

R.T.: 6.606 min
Delta R.T.: -0.002 min
Response: 53250364
Conc: 62.31 ng/ml



#16 4,4'-DDD

R.T.: 5.627 min
Delta R.T.: -0.001 min
Response: 142347261
Conc: 76.24 ng/ml



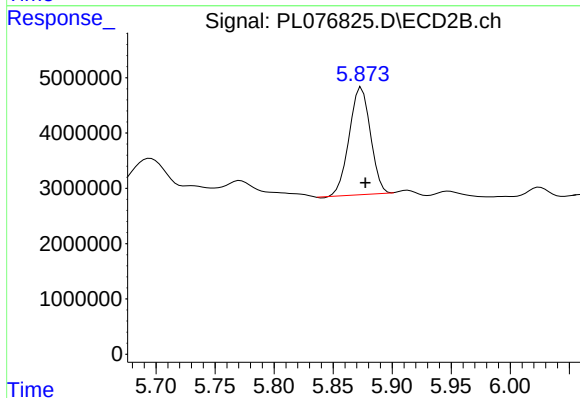
#17 4,4'-DDT

R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 9826885
Conc: 11.67 ng/ml

Instrument :
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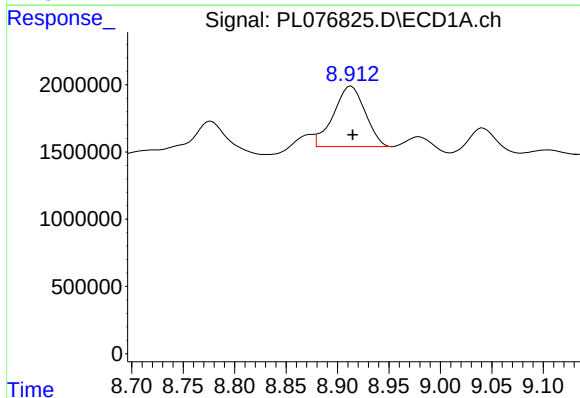
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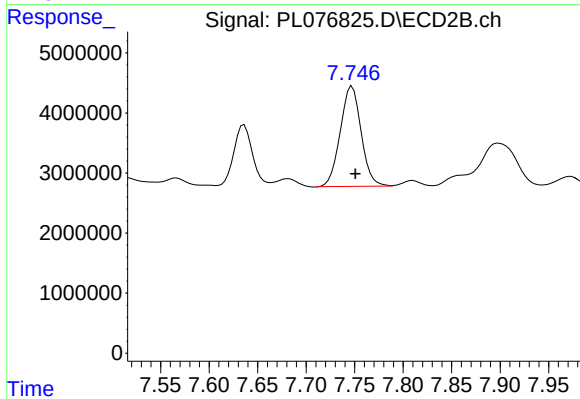
#17 4,4'-DDT

R.T.: 5.874 min
Delta R.T.: -0.003 min
Response: 24227416
Conc: 12.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: -0.003 min
Response: 9562489
Conc: 12.03 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.746 min
Delta R.T.: -0.005 min
Response: 24908890
Conc: 12.96 ng/ml m