

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081522\
 Data File : PL077120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 19:21
 Operator : AR\AJ
 Sample : N4205-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SS-6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2022
 Supervised By :Ankita Jodhani 08/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 06:57:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 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...	3.419	2.635	21293328	57543671	21.716	20.102
28) SA Decachlor...	8.907	7.738	19078019	49917228	25.271	22.173
Target Compounds						
10) B gamma-Chl...	5.820	4.806	3622806	7906007	3.615m	2.595m#
11) B alpha-Chl...	5.899	4.869	4148202	8110394	4.156m	2.724m#
12) B 4,4'-DDE	6.071	5.065	630455	3796247	0.723m	1.316 #
13) MA Dieldrin	6.228	5.195	659759	6920765	0.679m	2.307m#
17) MA 4,4'-DDT	6.913	5.862	1510334	6848365	1.965m	3.021 #

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

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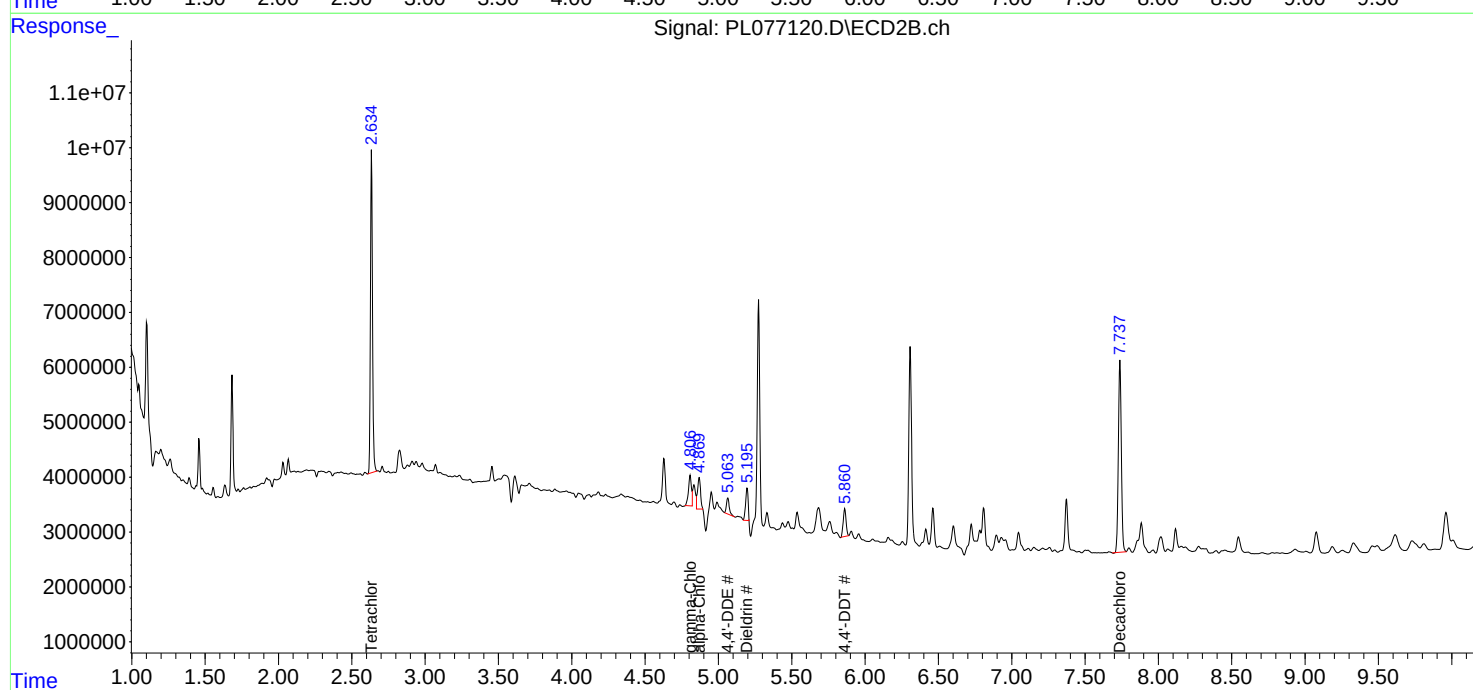
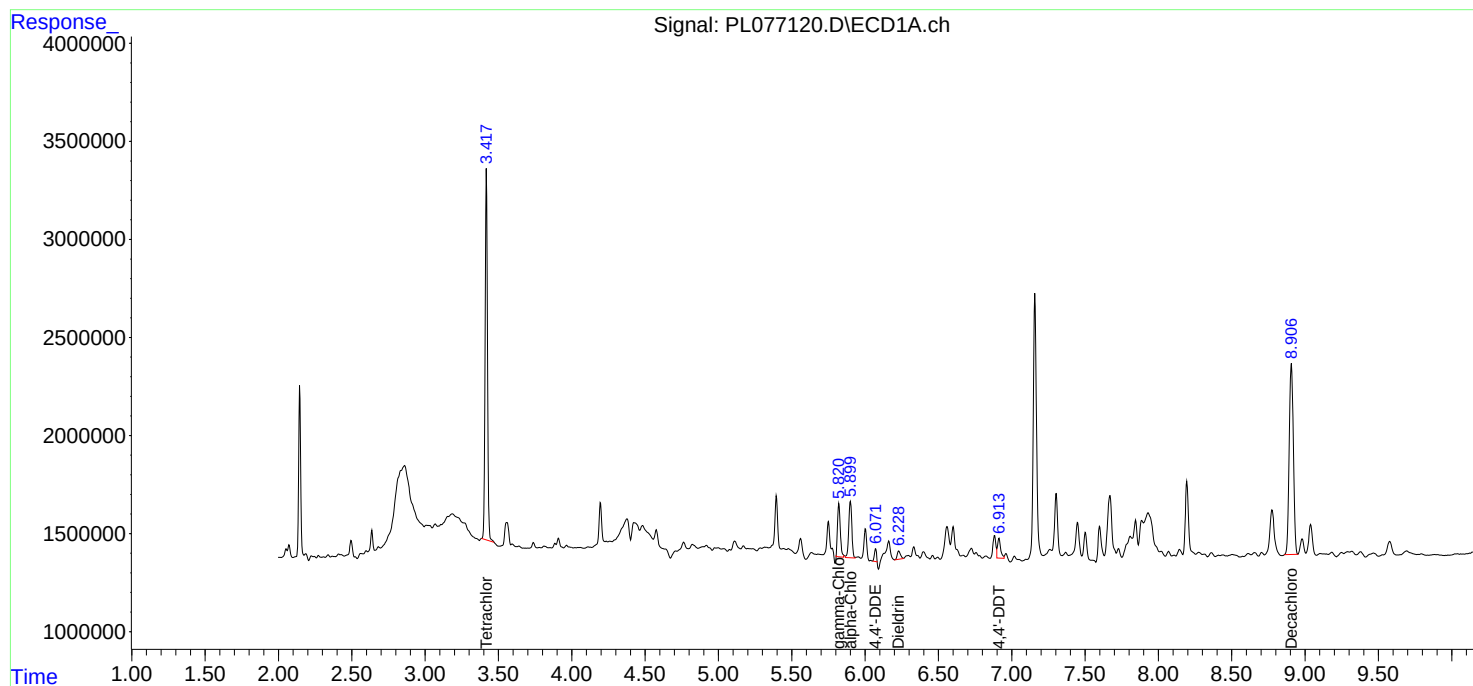
Instrument :
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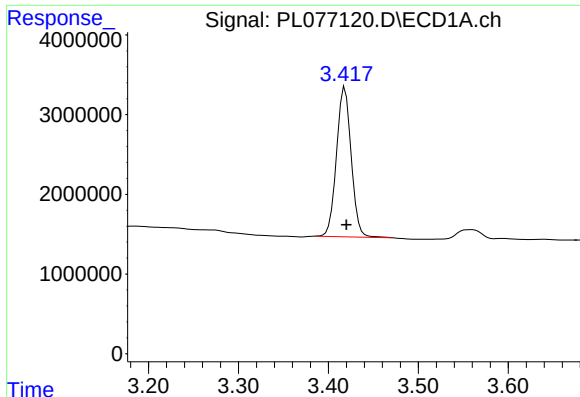
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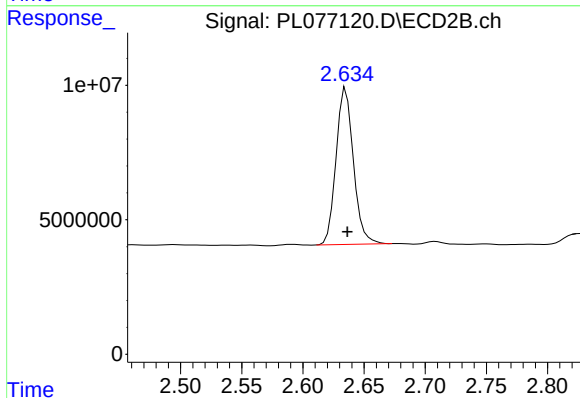
#1 Tetrachloro-m-xylene

R.T.: 3.419 min
Delta R.T.: -0.001 min
Response: 21293328
Conc: 21.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-6

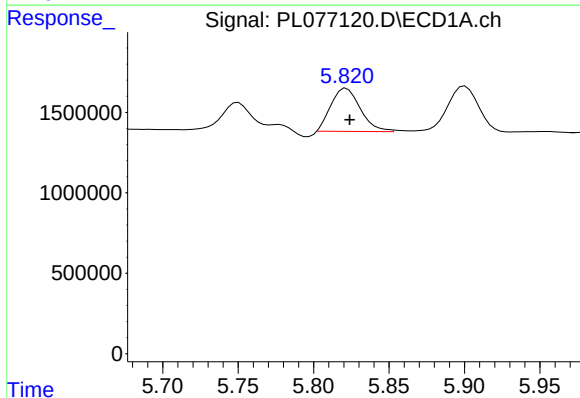
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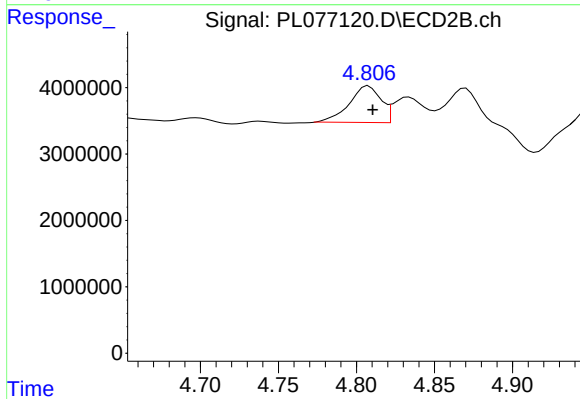
#1 Tetrachloro-m-xylene

R.T.: 2.635 min
Delta R.T.: -0.001 min
Response: 57543671
Conc: 20.10 ng/ml



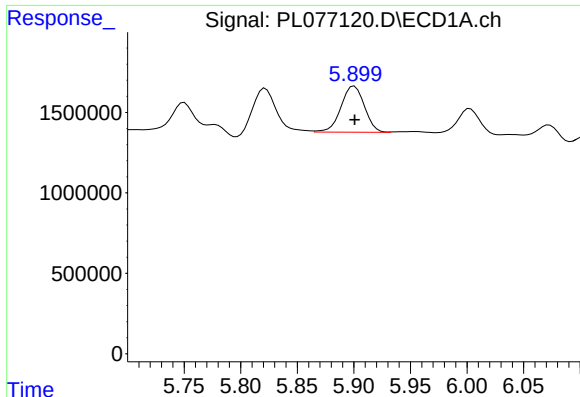
#10 gamma-Chlordane

R.T.: 5.820 min
Delta R.T.: -0.004 min
Response: 3622806
Conc: 3.61 ng/ml m



#10 gamma-Chlordane

R.T.: 4.806 min
Delta R.T.: -0.004 min
Response: 7906007
Conc: 2.60 ng/ml m



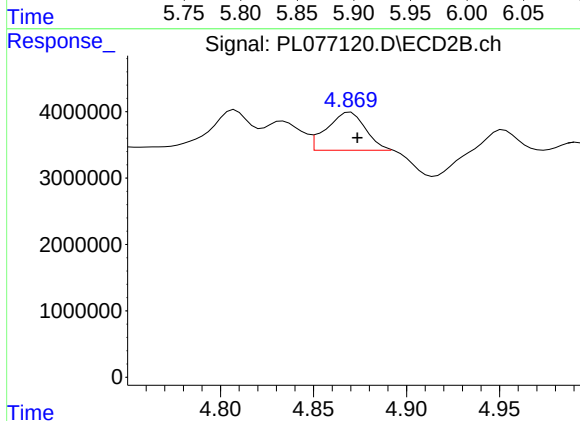
#11 alpha-Chlordane

R.T.: 5.899 min
Delta R.T.: -0.002 min
Response: 4148202
Conc: 4.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-6

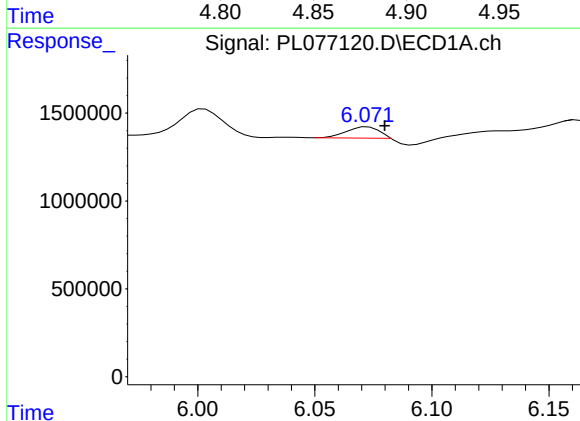
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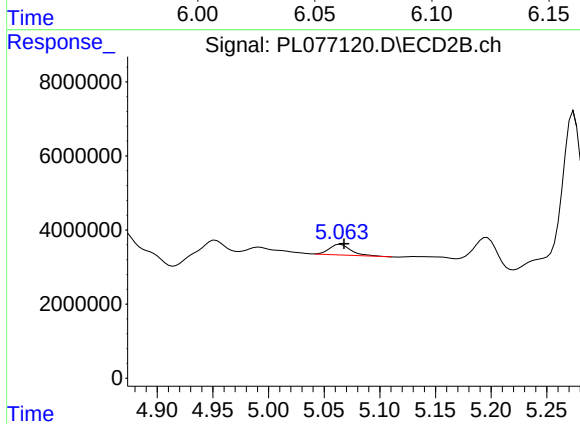
#11 alpha-Chlordane

R.T.: 4.869 min
Delta R.T.: -0.005 min
Response: 8110394
Conc: 2.72 ng/ml m



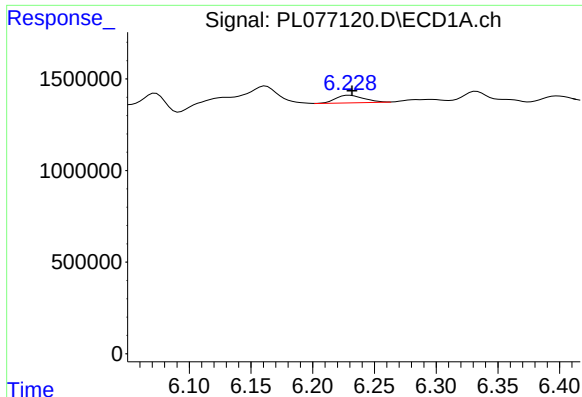
#12 4,4'-DDE

R.T.: 6.071 min
Delta R.T.: -0.009 min
Response: 630455
Conc: 0.72 ng/ml m



#12 4,4'-DDE

R.T.: 5.065 min
Delta R.T.: -0.003 min
Response: 3796247
Conc: 1.32 ng/ml



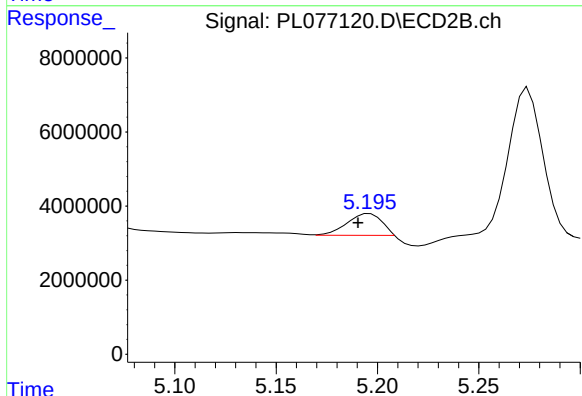
#13 Dieldrin

R.T.: 6.228 min
Delta R.T.: -0.004 min
Response: 659759
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
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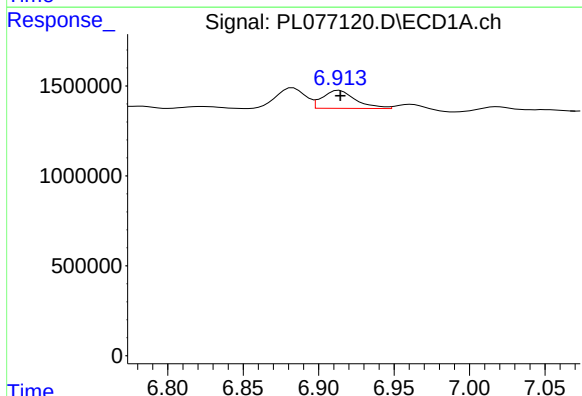
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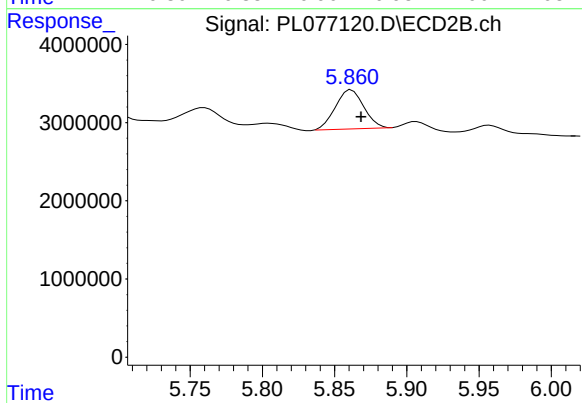
#13 Dieldrin

R.T.: 5.195 min
Delta R.T.: 0.004 min
Response: 6920765
Conc: 2.31 ng/ml m



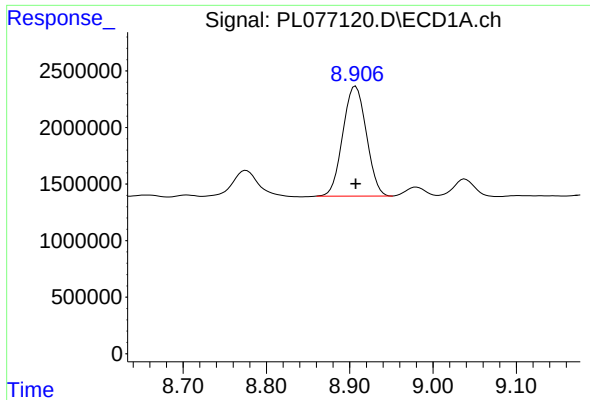
#17 4,4'-DDT

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 1510334
Conc: 1.97 ng/ml m



#17 4,4'-DDT

R.T.: 5.862 min
Delta R.T.: -0.007 min
Response: 6848365
Conc: 3.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: 0.000 min
Response: 19078019
Conc: 25.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-6

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#28 Decachlorobiphenyl

R.T.: 7.738 min
Delta R.T.: -0.003 min
Response: 49917228
Conc: 22.17 ng/ml