

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
 Data File : PL076639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 06:37
 Operator : AR\AJ
 Sample : N3857-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/26/2022
 Supervised By : Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 07:37:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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	2.642	11899461	35106652	11.530m	11.835
28) SA Decachlor...	8.909	7.749	10955832	28907104	12.422	11.262
Target Compounds						
10) B gamma-Chl...	5.824	4.815	12198528	18206530	11.002m	5.689m#
11) B alpha-Chl...	5.901	4.878	25721998	47302937	23.250m	15.157m#
12) B 4,4'-DDE	6.075	5.074	4063877	7885682	4.140m	2.653 #
17) MA 4,4'-DDT	6.913	5.870	4809664	43378706	5.293m	18.055m#

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

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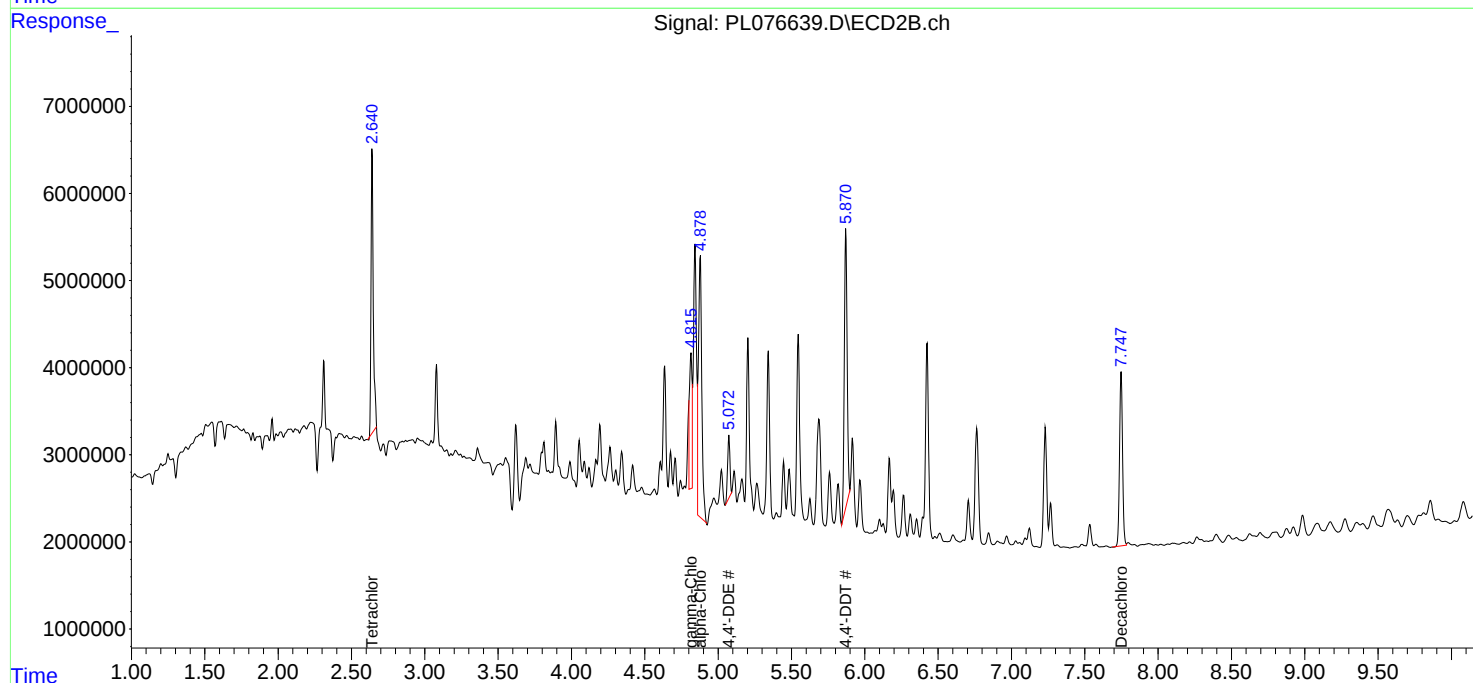
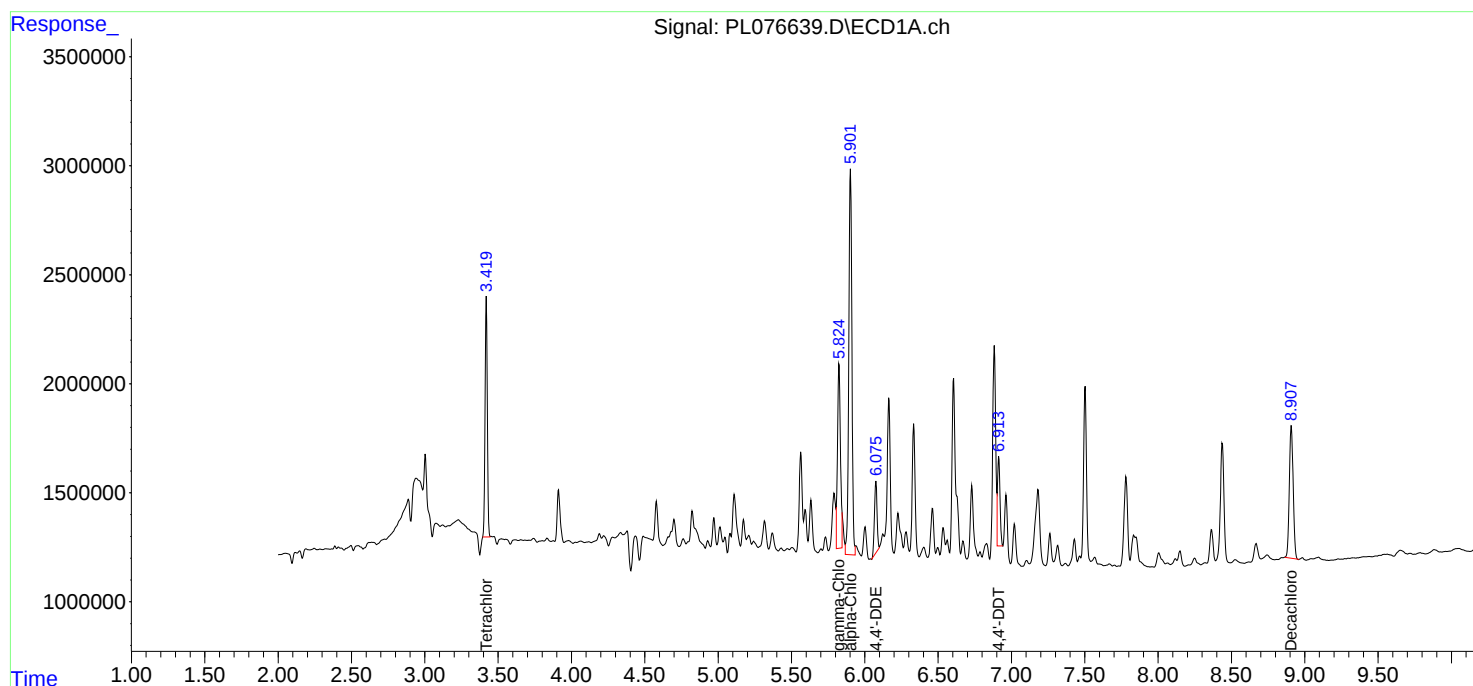
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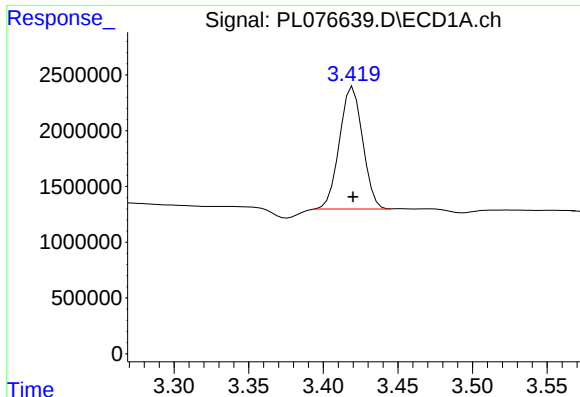
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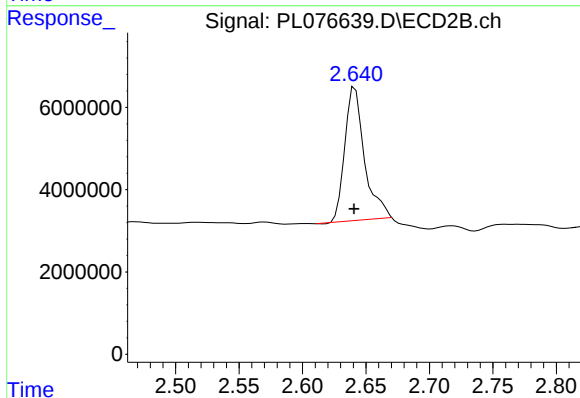
#1 Tetrachloro-m-xylene

R.T.: 3.419 min
Delta R.T.: -0.001 min
Response: 11899461
Conc: 11.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3

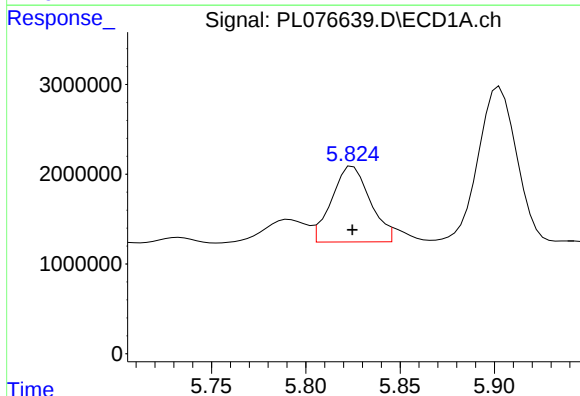
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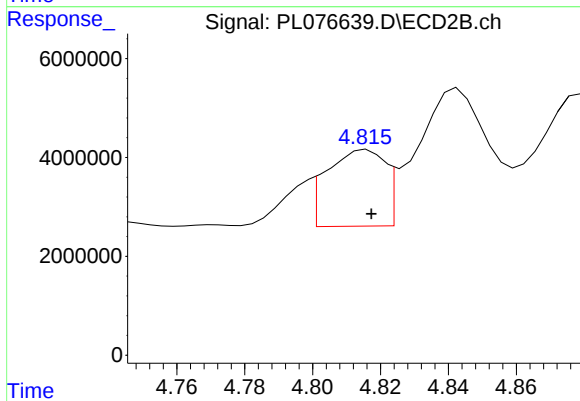
#1 Tetrachloro-m-xylene

R.T.: 2.642 min
Delta R.T.: 0.000 min
Response: 35106652
Conc: 11.84 ng/ml



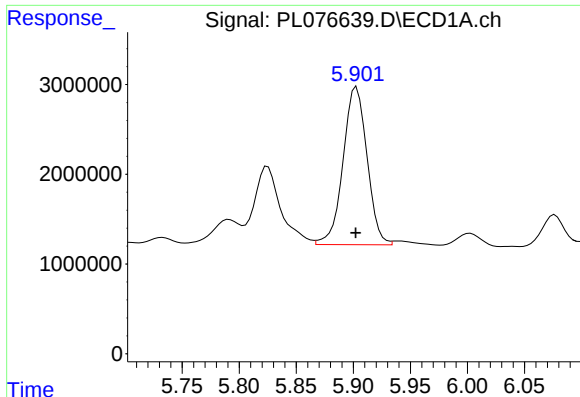
#10 gamma-Chlordane

R.T.: 5.824 min
Delta R.T.: -0.001 min
Response: 12198528
Conc: 11.00 ng/ml m



#10 gamma-Chlordane

R.T.: 4.815 min
Delta R.T.: -0.003 min
Response: 18206530
Conc: 5.69 ng/ml m



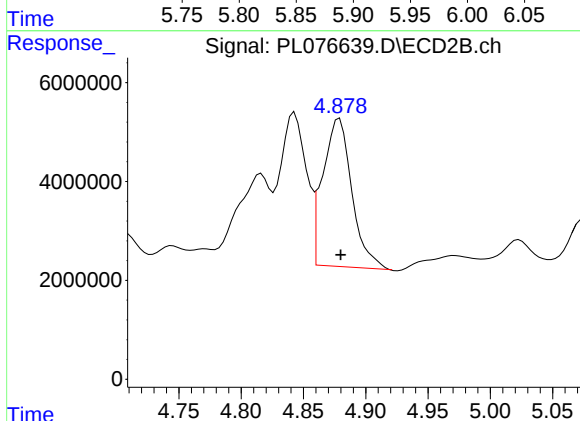
#11 alpha-Chlordane

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 25721998
Conc: 23.25 ng/ml

Instrument :
ECD_L
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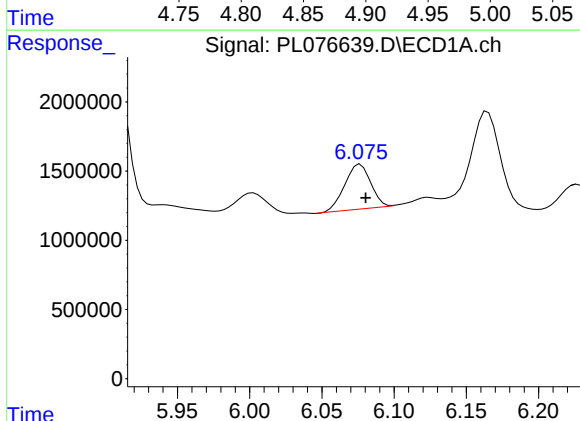
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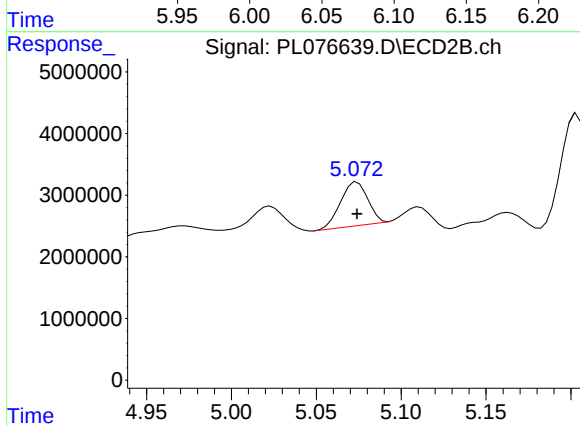
#11 alpha-Chlordane

R.T.: 4.878 min
Delta R.T.: -0.002 min
Response: 47302937
Conc: 15.16 ng/ml m



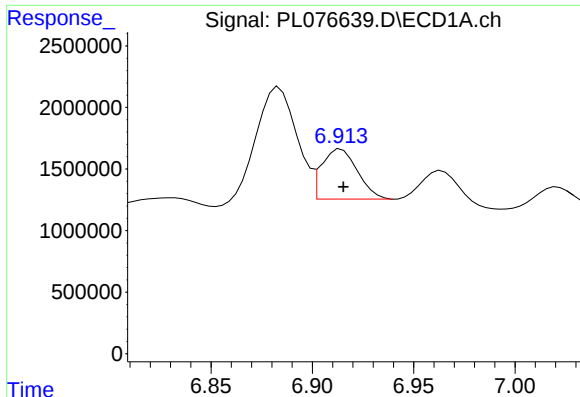
#12 4,4'-DDE

R.T.: 6.075 min
Delta R.T.: -0.005 min
Response: 4063877
Conc: 4.14 ng/ml m



#12 4,4'-DDE

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 7885682
Conc: 2.65 ng/ml



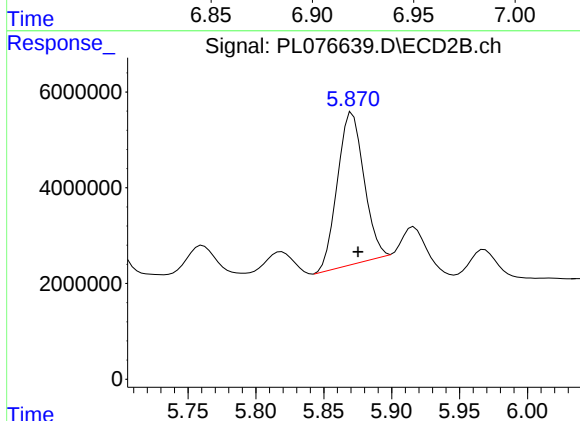
#17 4,4'-DDT

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 4809664
Conc: 5.29 ng/ml

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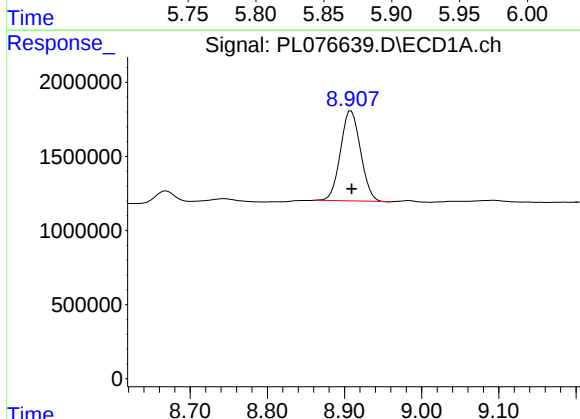
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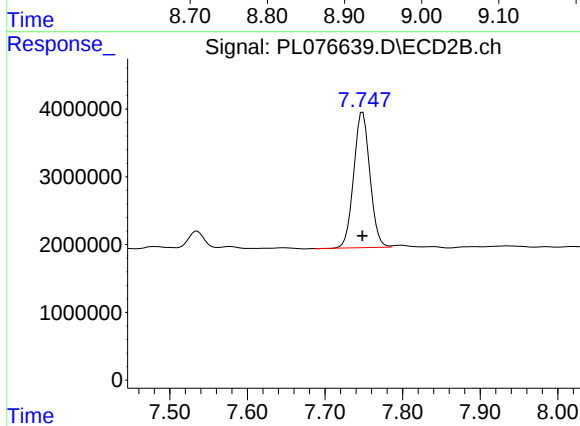
#17 4,4'-DDT

R.T.: 5.870 min
Delta R.T.: -0.006 min
Response: 43378706
Conc: 18.05 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.000 min
Response: 10955832
Conc: 12.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 28907104
Conc: 11.26 ng/ml