

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
 Data File : PL076640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 06:51
 Operator : AR\AJ
 Sample : N3857-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4

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 07:37:54 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...	3.420	2.642	11847122	32219895	11.479	10.862
28) SA Decachlor...	8.909	7.749	10465662	29690584	11.867	11.567
Target Compounds						
11) B alpha-Chl...	5.903	4.878	5906322	14190842	5.339	4.547
12) B 4,4'-DDE	6.079	5.074	4455415	10487292	4.539	3.529
17) MA 4,4'-DDT	6.913	5.871	4013530	23153959	4.417m	9.637m#

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

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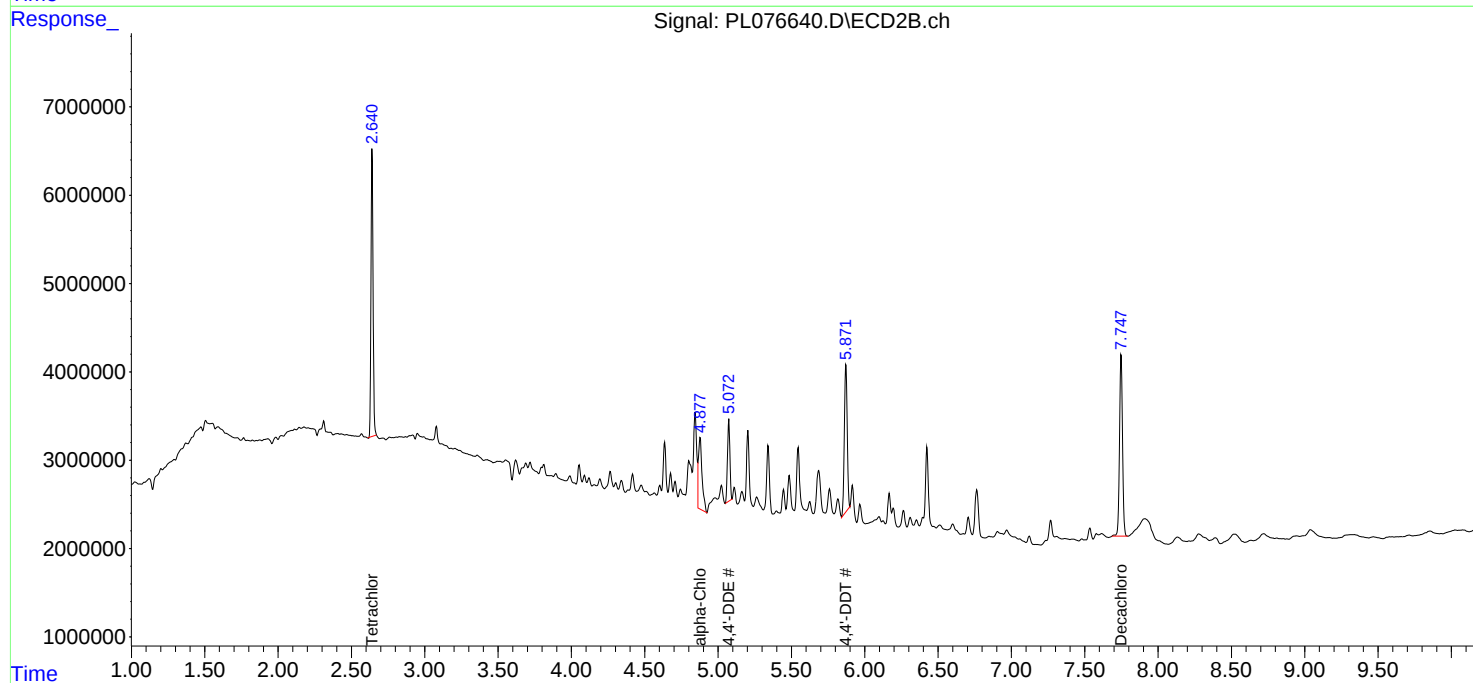
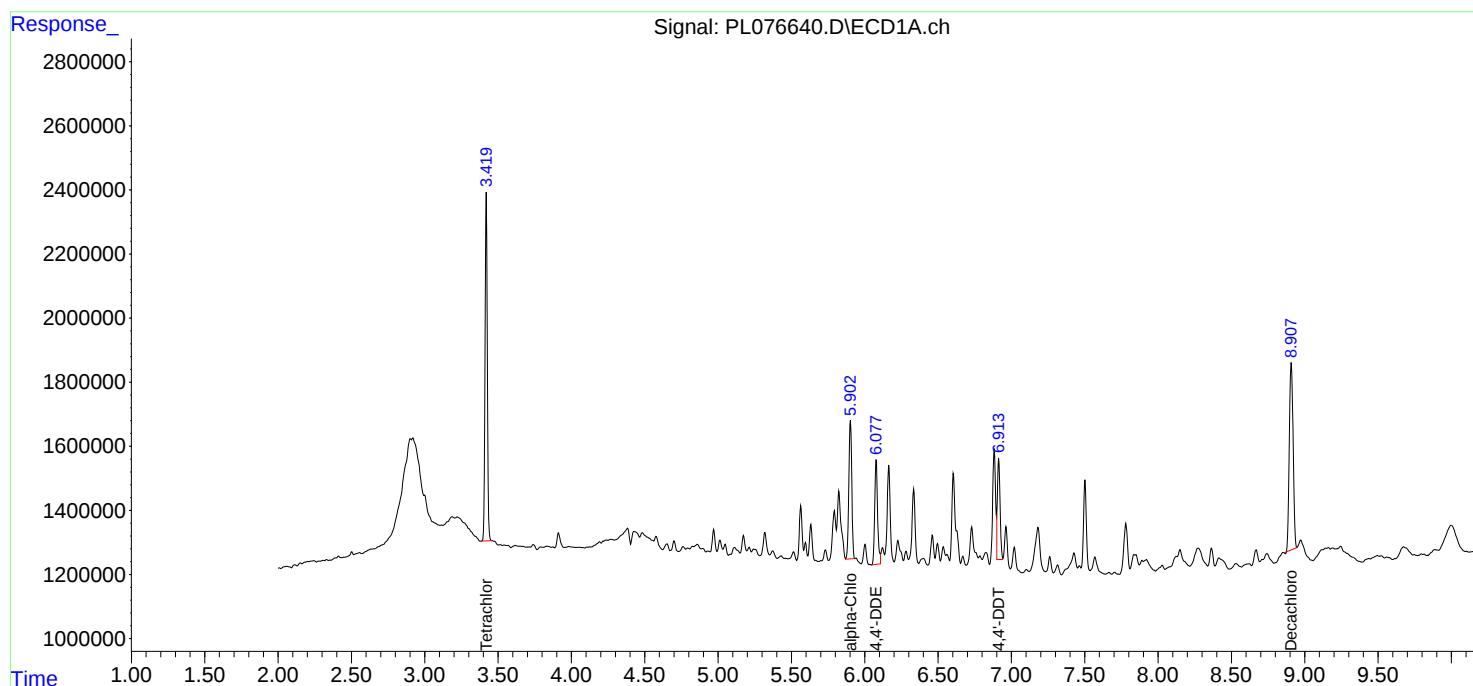
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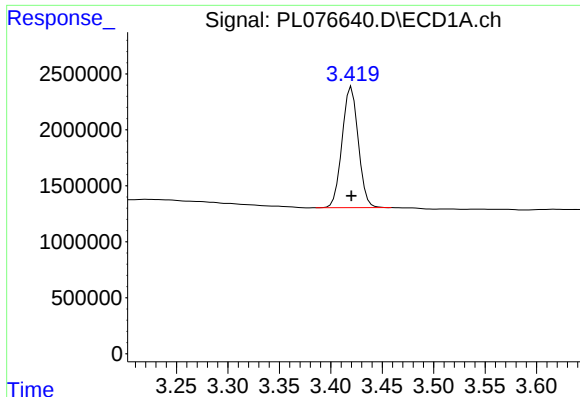
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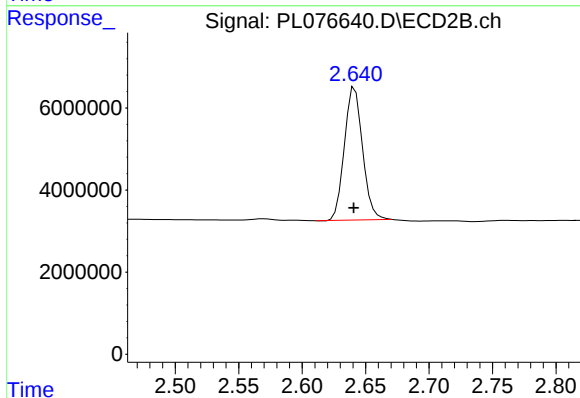
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 11847122
Conc: 11.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4

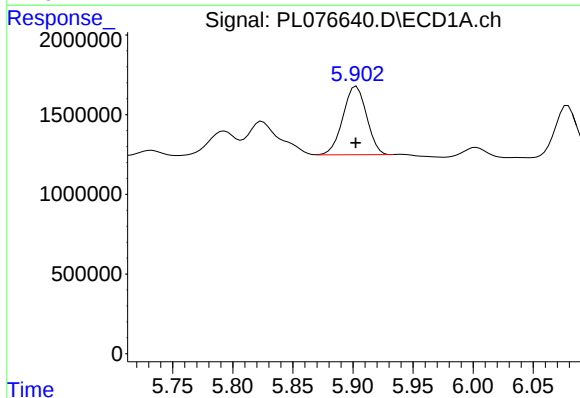
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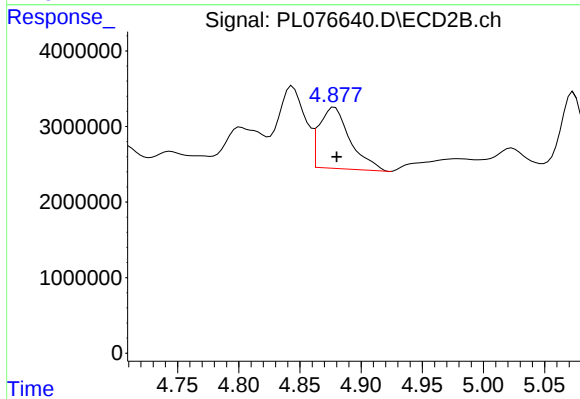
#1 Tetrachloro-m-xylene

R.T.: 2.642 min
Delta R.T.: 0.000 min
Response: 32219895
Conc: 10.86 ng/ml



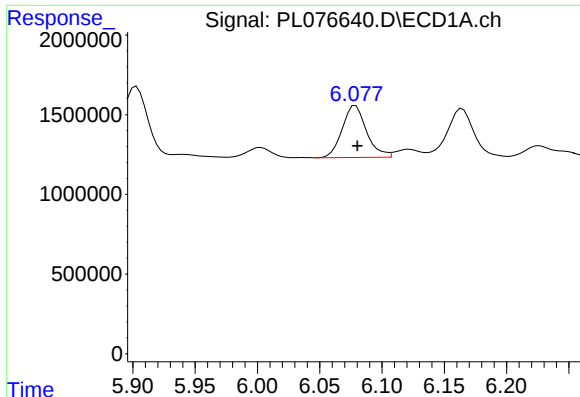
#11 alpha-Chlordane

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 5906322
Conc: 5.34 ng/ml



#11 alpha-Chlordane

R.T.: 4.878 min
Delta R.T.: -0.002 min
Response: 14190842
Conc: 4.55 ng/ml



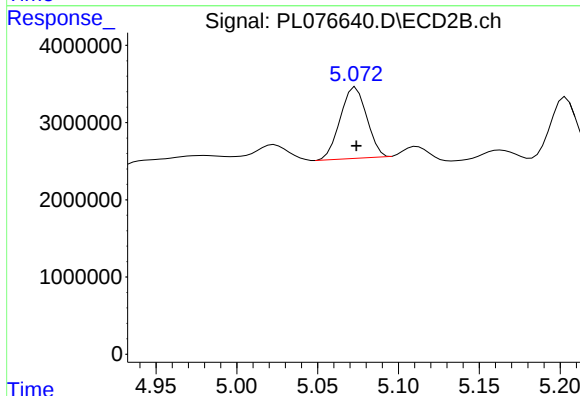
#12 4,4'-DDE

R.T.: 6.079 min
Delta R.T.: -0.002 min
Response: 4455415
Conc: 4.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4

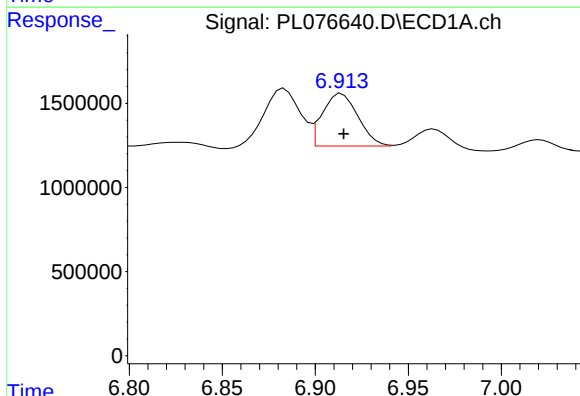
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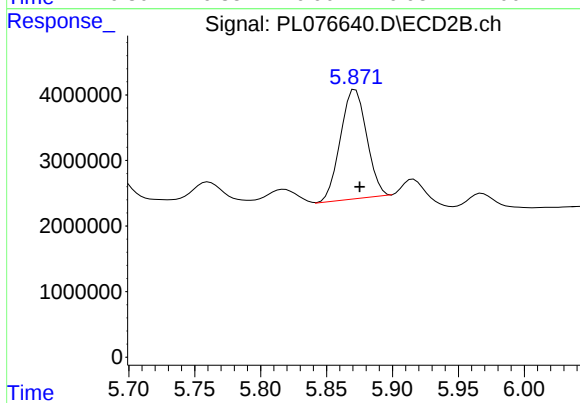
#12 4,4'-DDE

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 10487292
Conc: 3.53 ng/ml



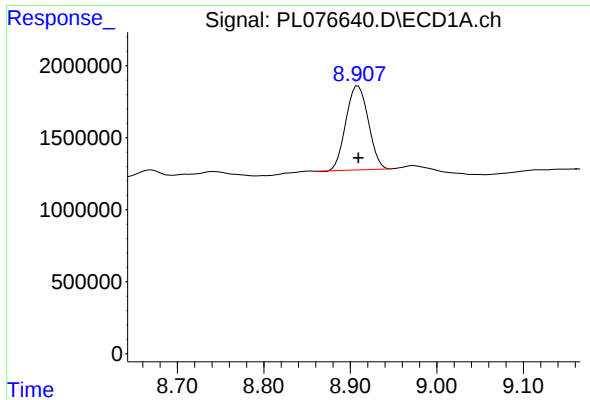
#17 4,4'-DDT

R.T.: 6.913 min
Delta R.T.: -0.003 min
Response: 4013530
Conc: 4.42 ng/ml m



#17 4,4'-DDT

R.T.: 5.871 min
Delta R.T.: -0.005 min
Response: 23153959
Conc: 9.64 ng/ml m



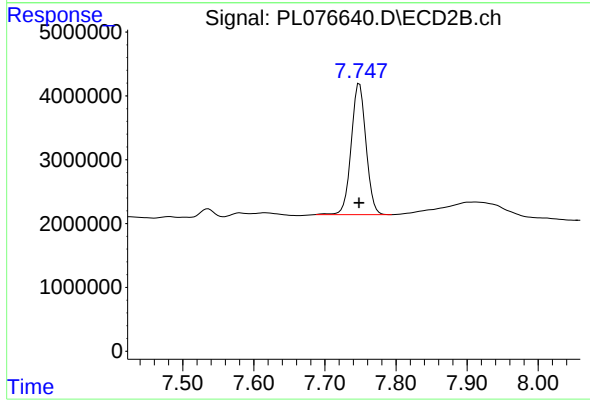
#28 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.000 min
Response: 10465662
Conc: 11.87 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 29690584
Conc: 11.57 ng/ml