

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
 Data File : PL076635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 05:42
 Operator : AR\AJ
 Sample : N3839-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FIELD-DUPLICATE-01

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 07:36:31 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	2.641	11500002	30522226	11.143	10.290
28)	SA Decachlor...	8.908	7.748	11701397	30359437	13.268	11.828
Target Compounds							
10)	B gamma-Chl...	5.824	4.816	1338435	2281345	1.207	0.713m#
11)	B alpha-Chl...	5.902	4.879	2793875	5229160	2.525	1.676 #
12)	B 4,4'-DDE	6.078	5.074	1144211	3090758	1.166	1.040
17)	MA 4,4'-DDT	6.914	5.874	1254519	3744043	1.381	1.558

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

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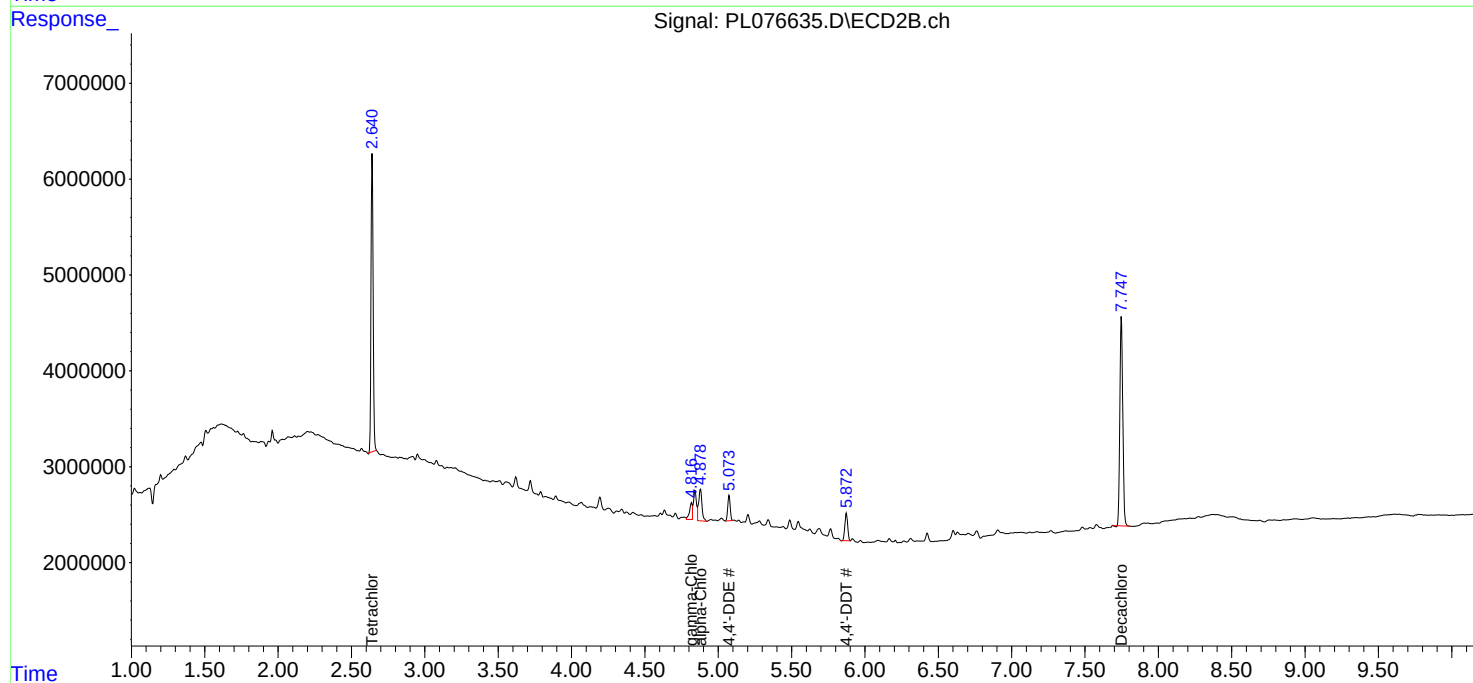
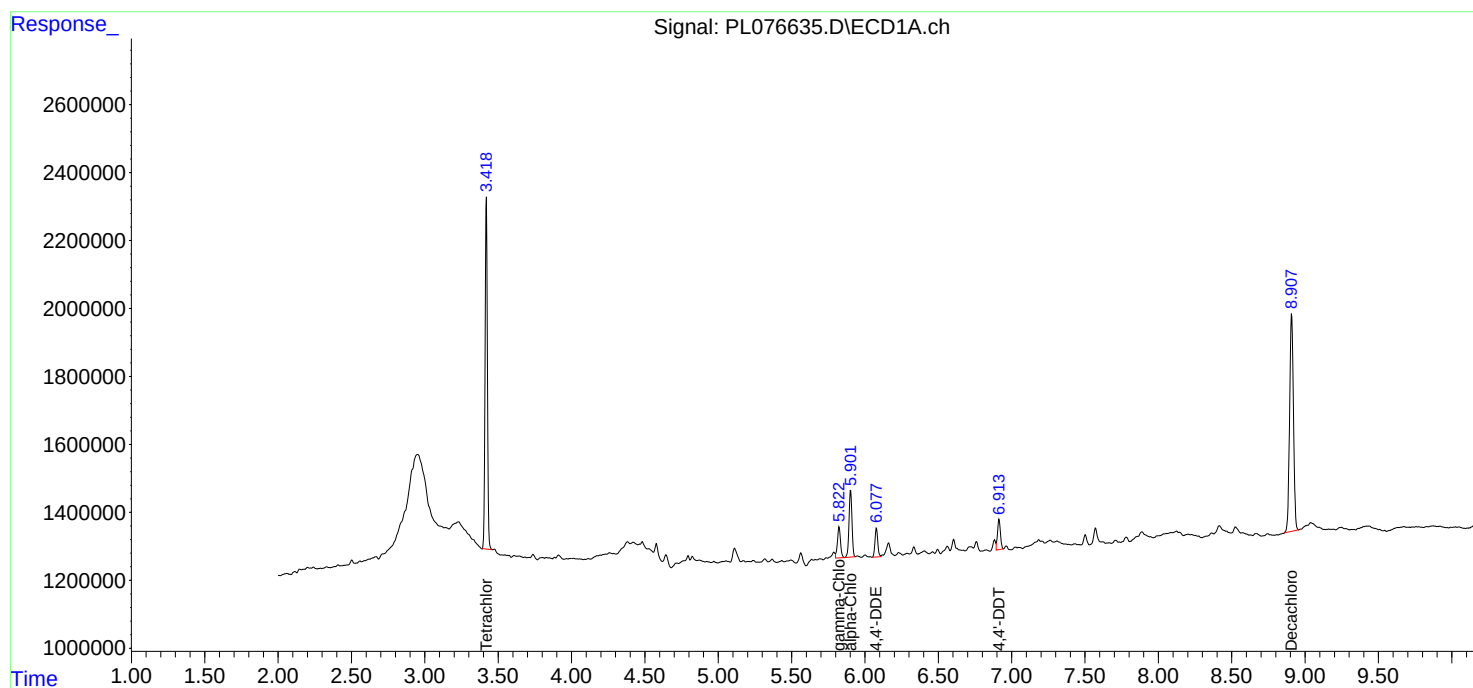
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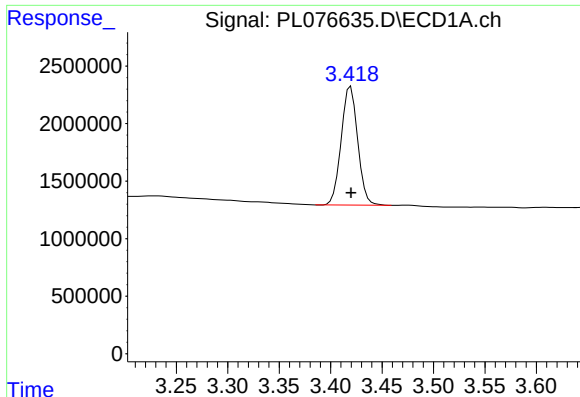
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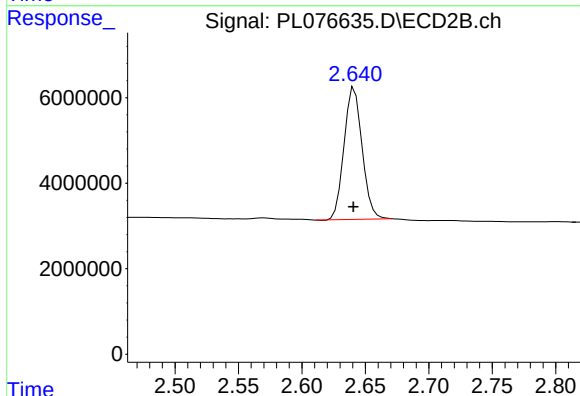
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 1150002
Conc: 11.14 ng/ml

Instrument :
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ClientSampleId :
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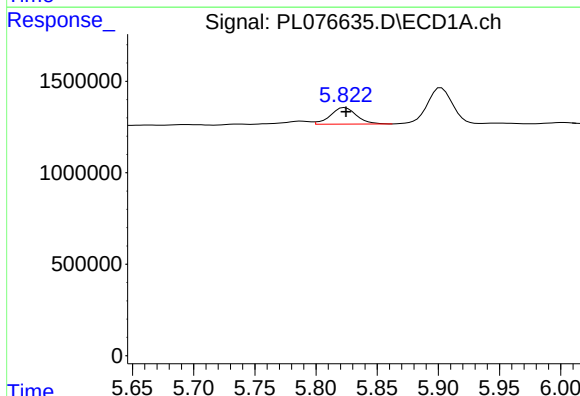
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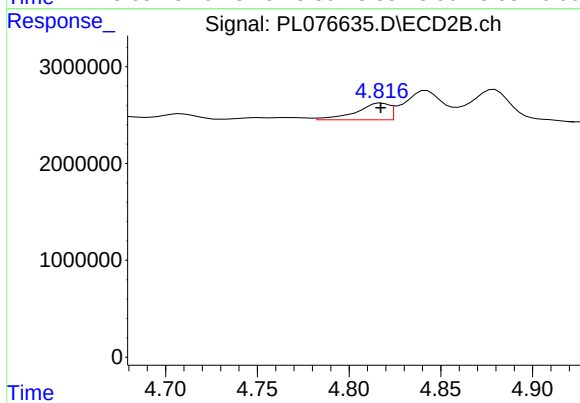
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: 0.000 min
Response: 3052226
Conc: 10.29 ng/ml



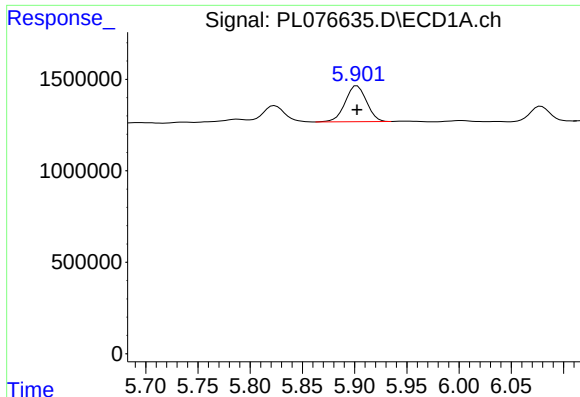
#10 gamma-Chlordane

R.T.: 5.824 min
Delta R.T.: -0.001 min
Response: 1338435
Conc: 1.21 ng/ml



#10 gamma-Chlordane

R.T.: 4.816 min
Delta R.T.: -0.001 min
Response: 2281345
Conc: 0.71 ng/ml m



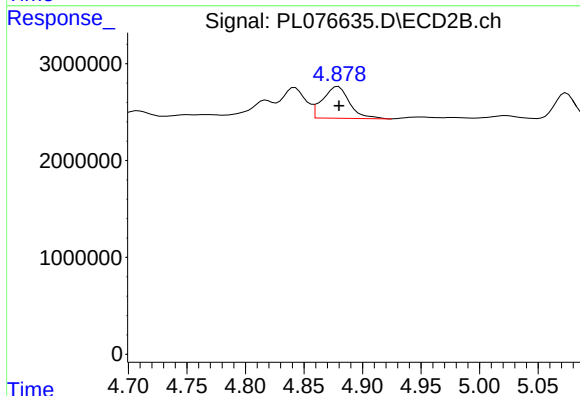
#11 alpha-Chlordane

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 2793875
Conc: 2.53 ng/ml

Instrument :
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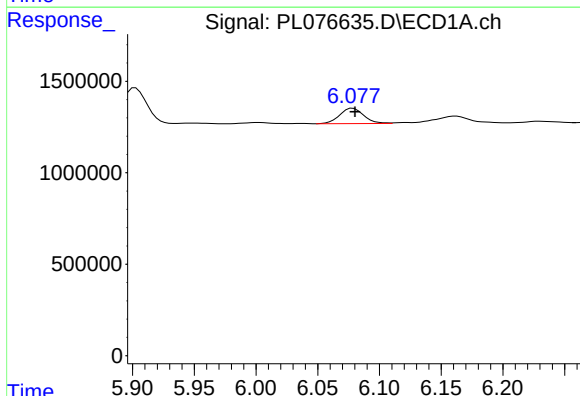
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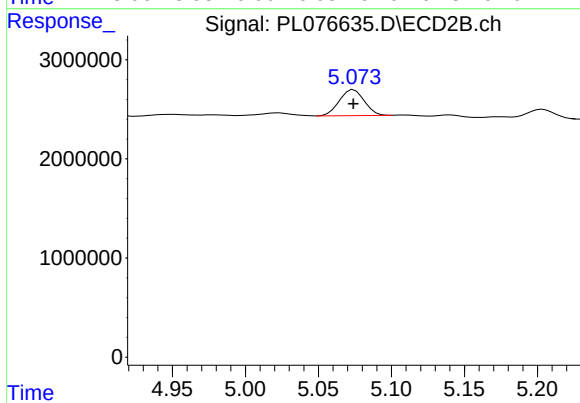
#11 alpha-Chlordane

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 5229160
Conc: 1.68 ng/ml



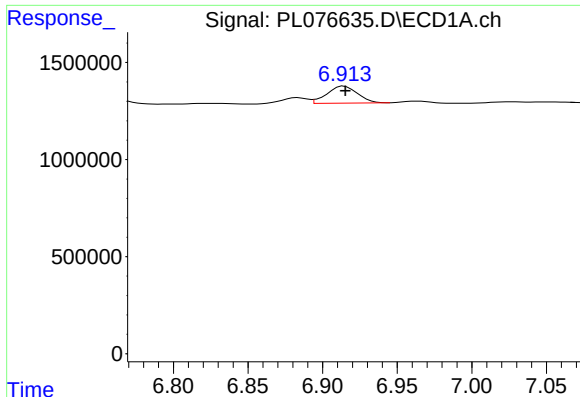
#12 4,4'-DDE

R.T.: 6.078 min
Delta R.T.: -0.002 min
Response: 1144211
Conc: 1.17 ng/ml



#12 4,4'-DDE

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 3090758
Conc: 1.04 ng/ml



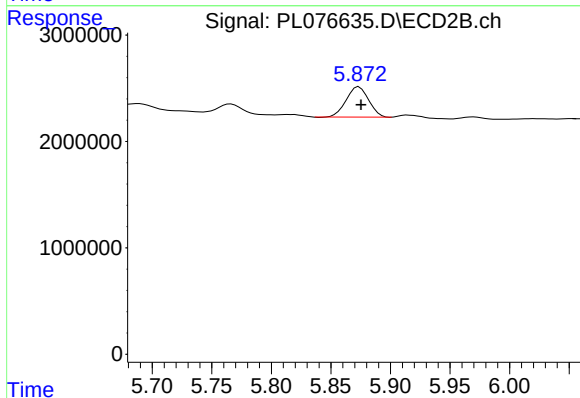
#17 4,4'-DDT

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 1254519
Conc: 1.38 ng/ml

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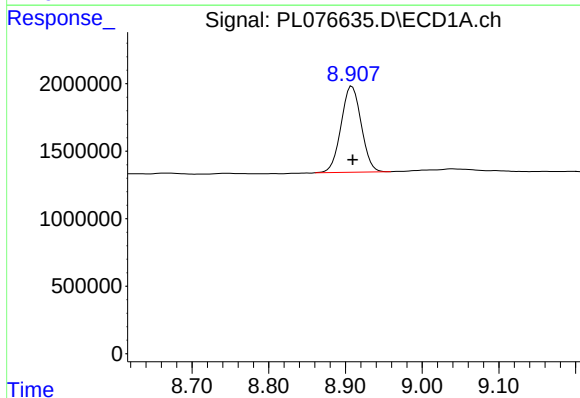
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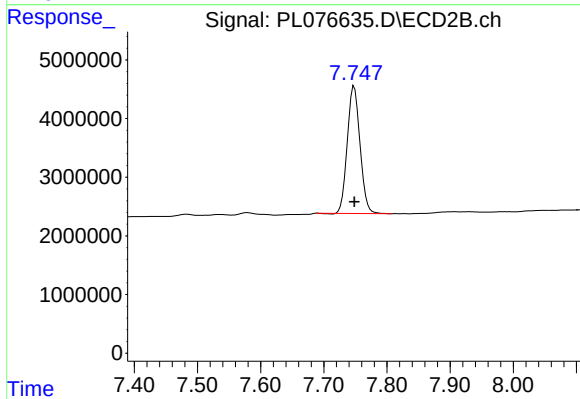
#17 4,4'-DDT

R.T.: 5.874 min
Delta R.T.: -0.002 min
Response: 3744043
Conc: 1.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.000 min
Response: 11701397
Conc: 13.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 30359437
Conc: 11.83 ng/ml