

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063022\
 Data File : PL076151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 21:36
 Operator : AR\AJ
 Sample : N3539-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-062922

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/01/2022
 Supervised By : Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:24:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.641	4.632	11871854	29874083	15.697	15.751
28)	SA Decachlor...	11.633	10.369	10991912	24855117	17.468	16.183
Target Compounds							
10)	B gamma-Chl...	8.387	7.330	840094	1071966	1.081m	0.558m#
11)	B alpha-Chl...	8.472	7.399	939036	1213113	1.209	0.634m#
12)	B 4,4'-DDE	8.651	7.613	536246	1744715	0.793m	1.028 #
17)	MA 4,4'-DDT	9.516	8.454	541111	2262558	0.886m	1.530 #

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

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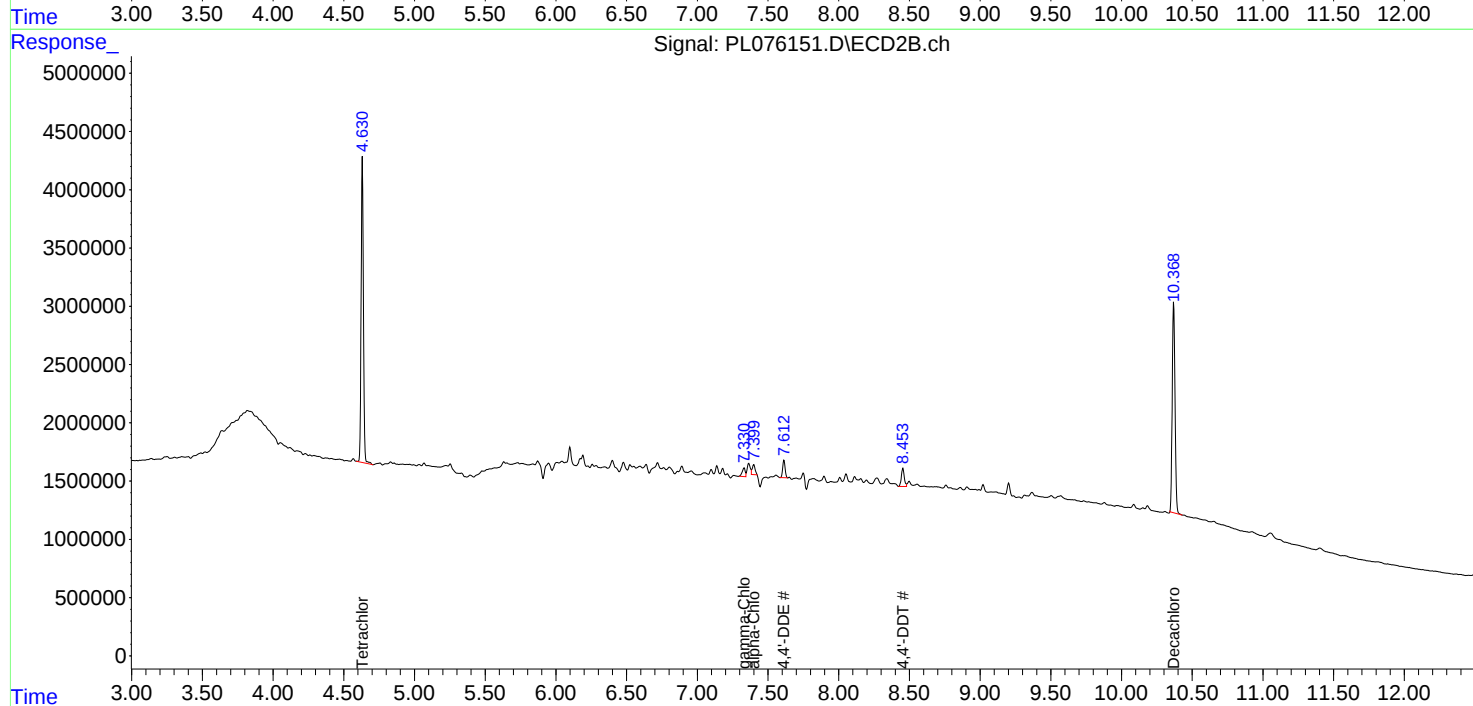
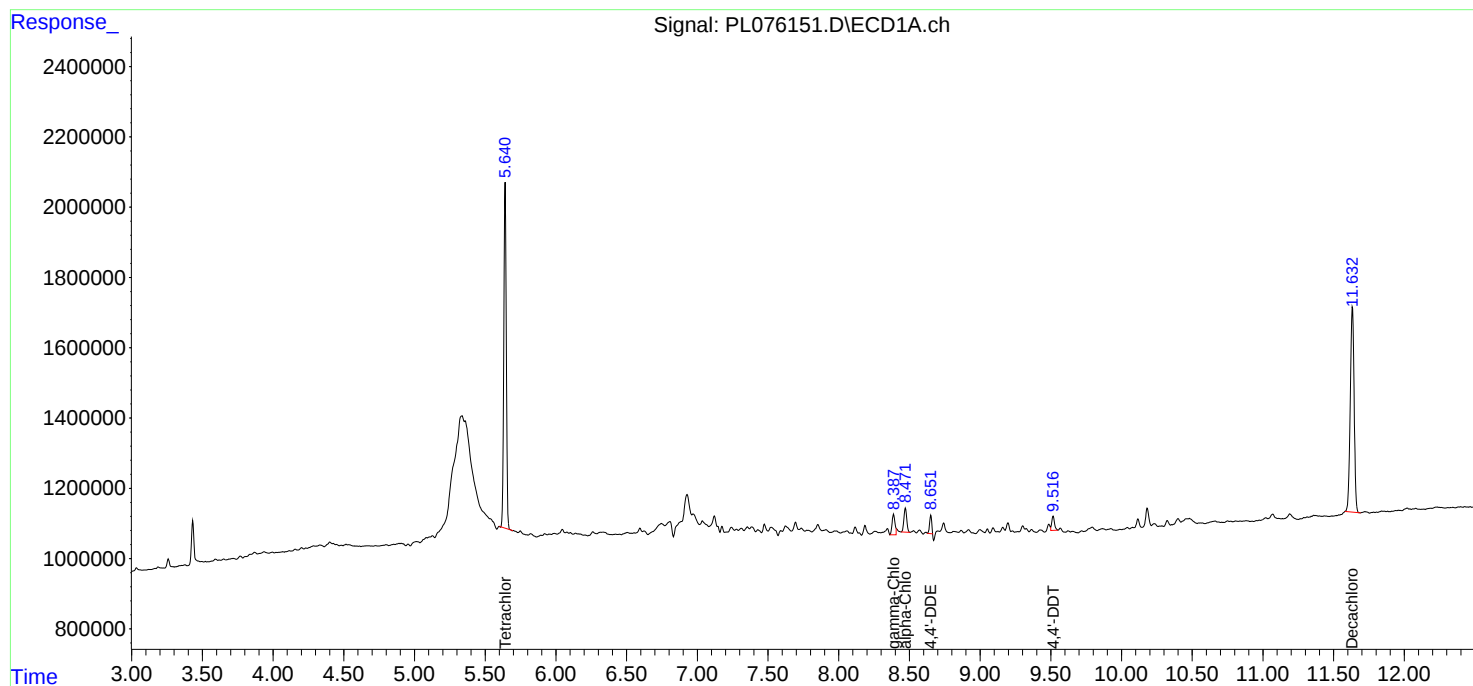
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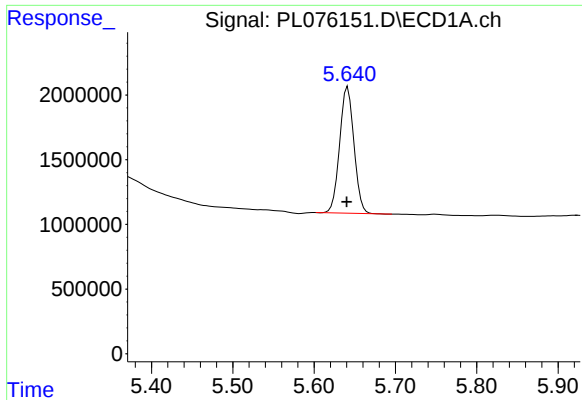
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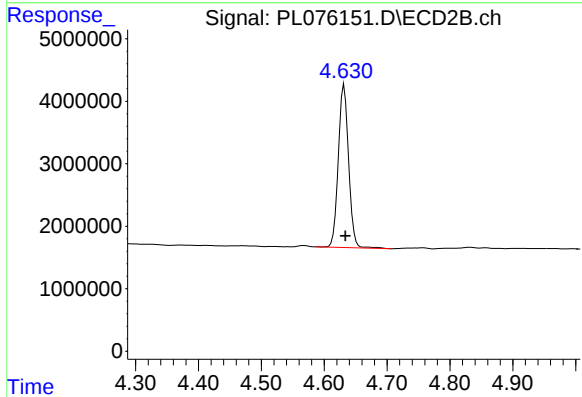
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.001 min
Response: 11871854
Conc: 15.70 ng/ml

Instrument :
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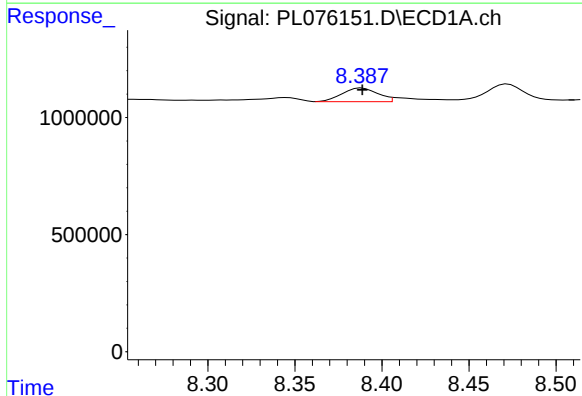
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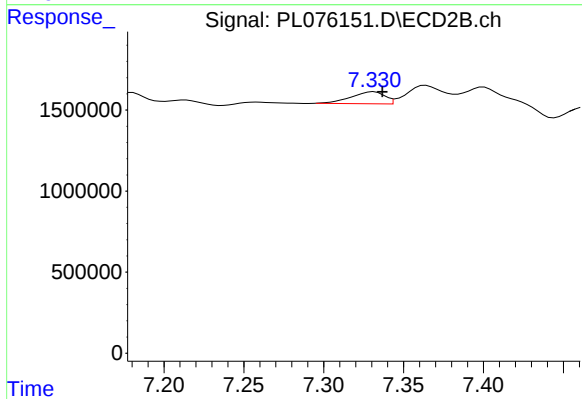
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 29874083
Conc: 15.75 ng/ml



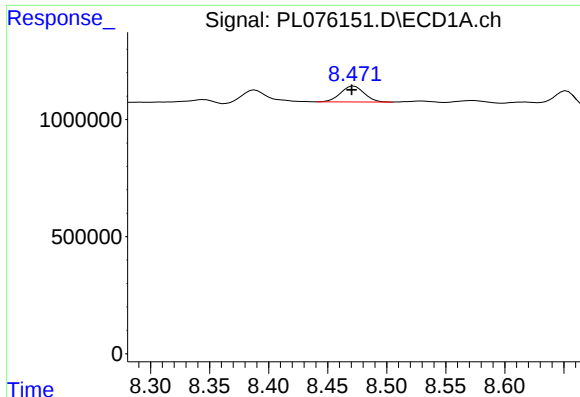
#10 gamma-Chlordane

R.T.: 8.387 min
Delta R.T.: -0.002 min
Response: 840094
Conc: 1.08 ng/ml m



#10 gamma-Chlordane

R.T.: 7.330 min
Delta R.T.: -0.007 min
Response: 1071966
Conc: 0.56 ng/ml m



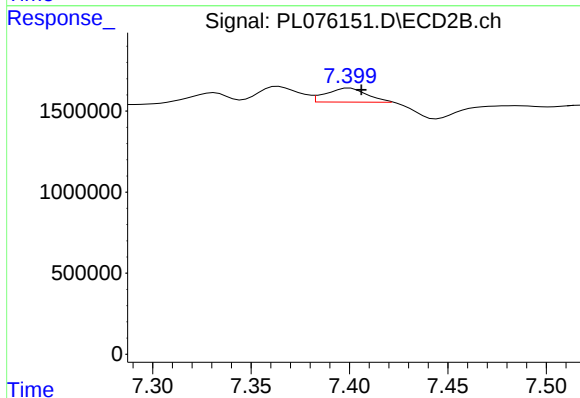
#11 alpha-Chlordane

R.T.: 8.472 min
Delta R.T.: 0.002 min
Response: 939036
Conc: 1.21 ng/ml

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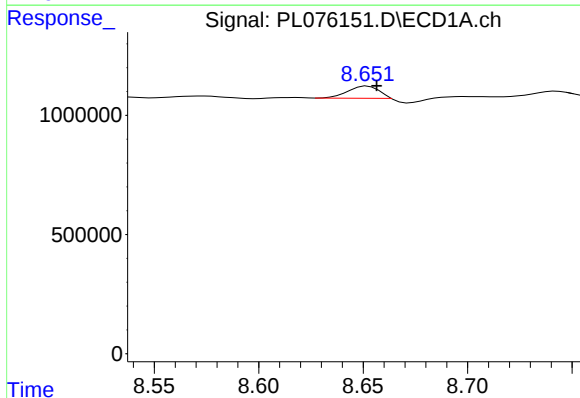
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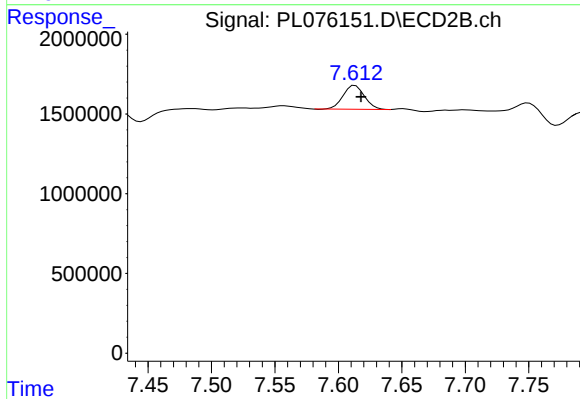
#11 alpha-Chlordane

R.T.: 7.399 min
Delta R.T.: -0.007 min
Response: 1213113
Conc: 0.63 ng/ml m



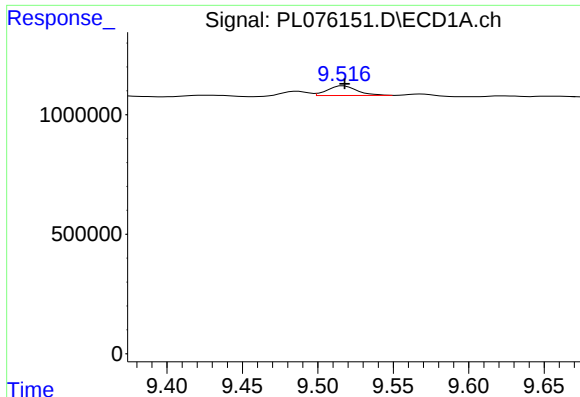
#12 4,4'-DDE

R.T.: 8.651 min
Delta R.T.: -0.006 min
Response: 536246
Conc: 0.79 ng/ml m



#12 4,4'-DDE

R.T.: 7.613 min
Delta R.T.: -0.005 min
Response: 1744715
Conc: 1.03 ng/ml



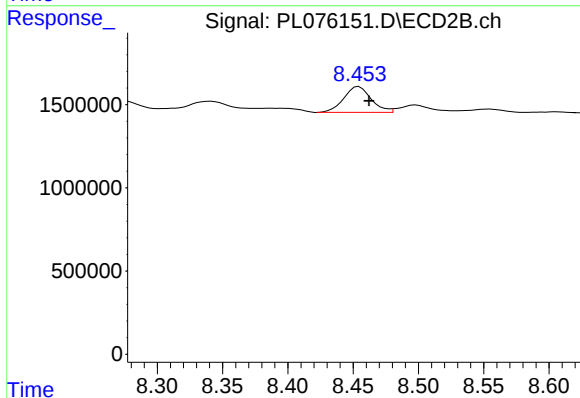
#17 4,4'-DDT

R.T.: 9.516 min
Delta R.T.: -0.002 min
Response: 541111
Conc: 0.89 ng/ml

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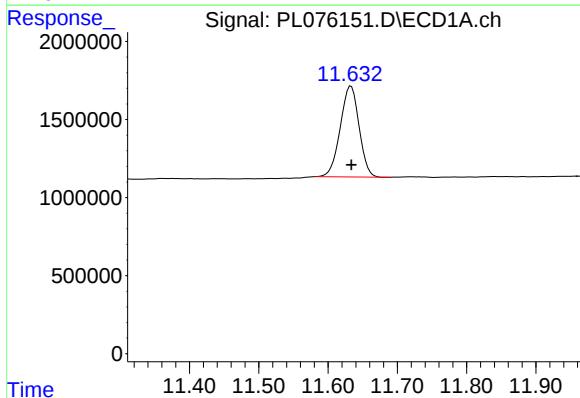
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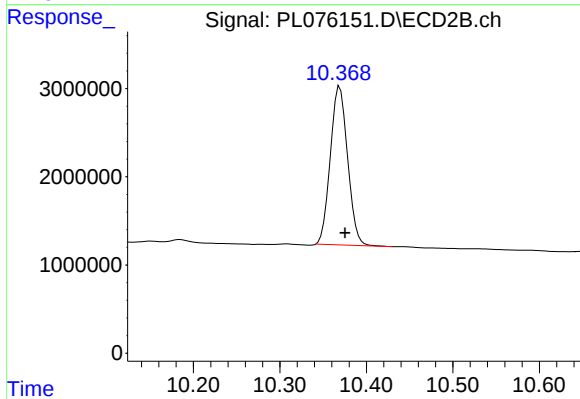
#17 4,4'-DDT

R.T.: 8.454 min
Delta R.T.: -0.008 min
Response: 2262558
Conc: 1.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.633 min
Delta R.T.: 0.000 min
Response: 10991912
Conc: 17.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.006 min
Response: 24855117
Conc: 16.18 ng/ml