

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070522\
 Data File : PL076251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 14:11
 Operator : AR\AJ
 Sample : N3572-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-200033

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/06/2022
 Supervised By : Ankita Jodhani 07/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 02:54:25 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...	5.637	4.625	12905905	36458157	17.064	19.223
28)	SA Decachlor...	11.626	10.360	9240258	25442475	14.684	16.565m
Target Compounds							
8)	B Heptachlo...	8.114	7.049	8487528	13501229	10.660m	7.038 #
10)	B gamma-Chl...	8.383	7.325	16682054	35243239	21.462	18.334
11)	B alpha-Chl...	8.466	7.393	32579869	67476454	41.953	35.254
12)	B 4,4'-DDE	8.648	7.605	14819361	38426615	21.925m	22.639m
13)	MA Dieldrin	8.809	7.743	1125896	11001571	1.534m	6.114 #
17)	MA 4,4'-DDT	9.512	8.449	31409245	83881547	51.451	56.715

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

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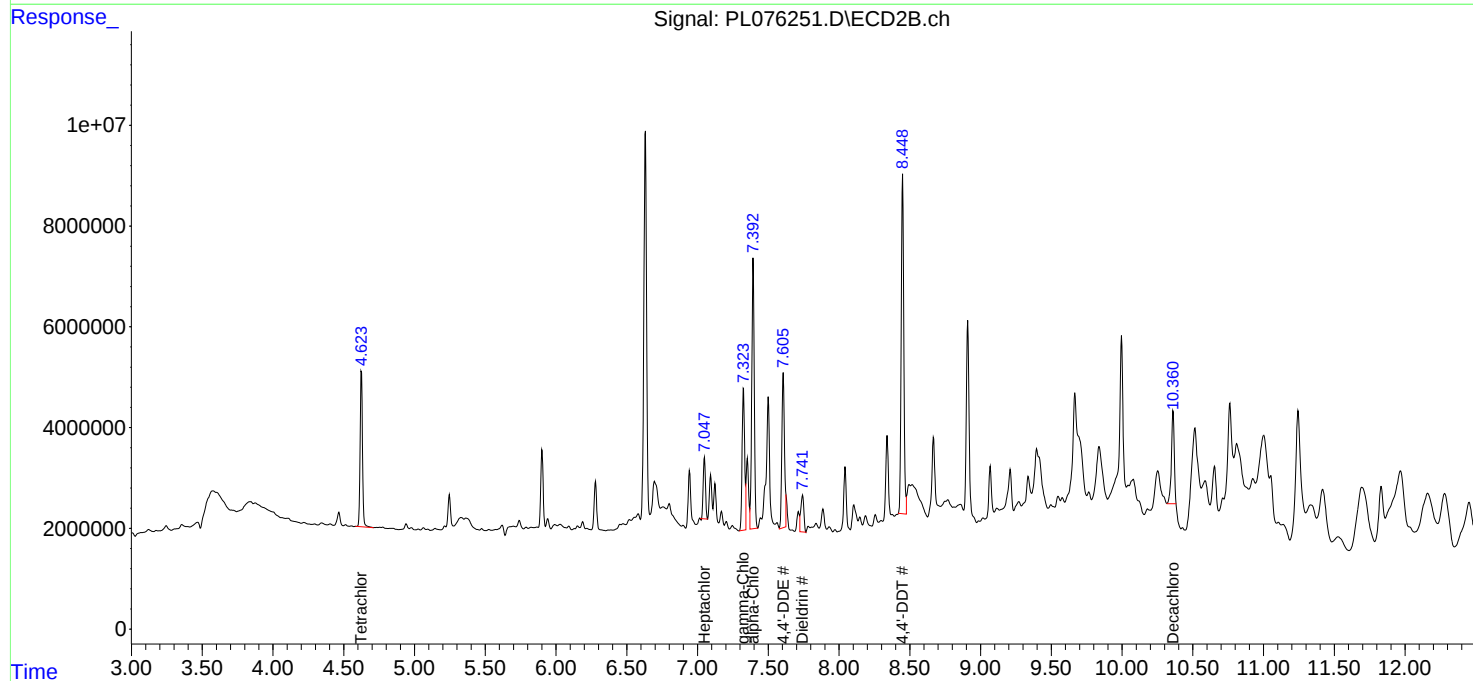
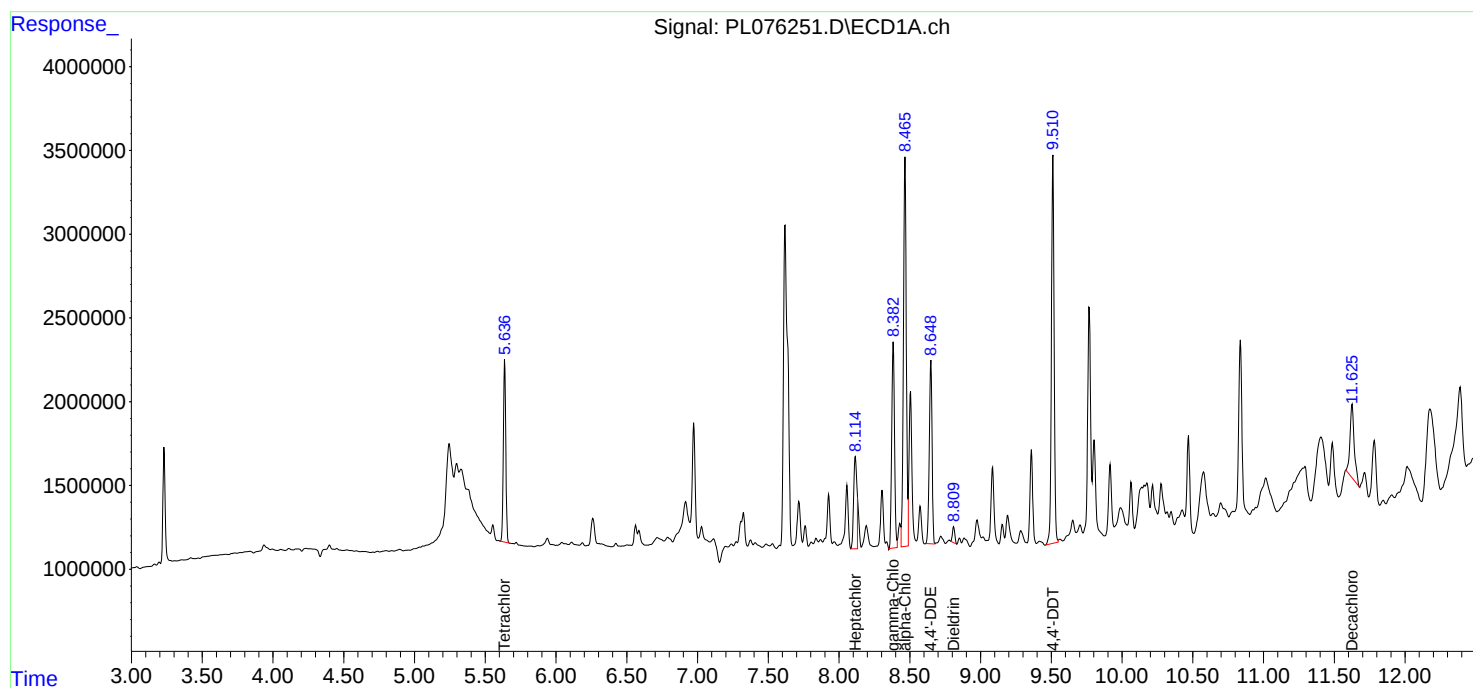
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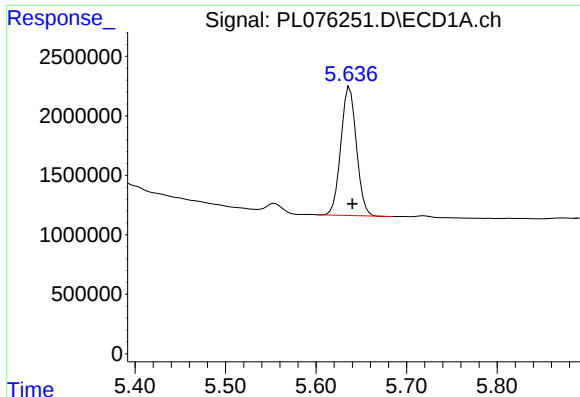
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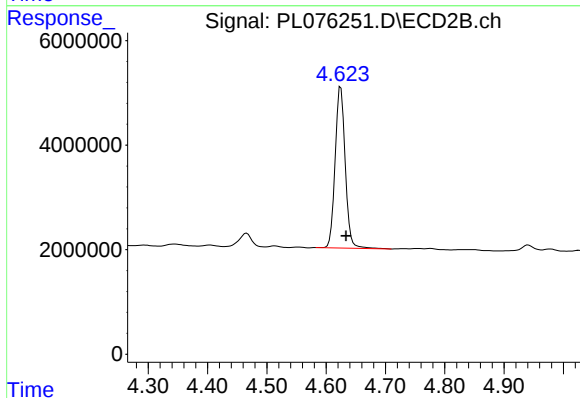
#1 Tetrachloro-m-xylene

R.T.: 5.637 min
Delta R.T.: -0.003 min
Response: 12905905
Conc: 17.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
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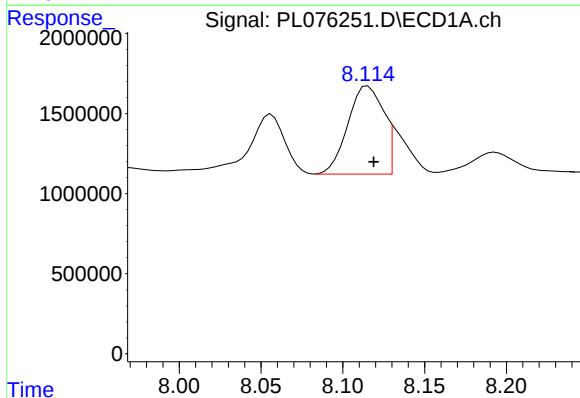
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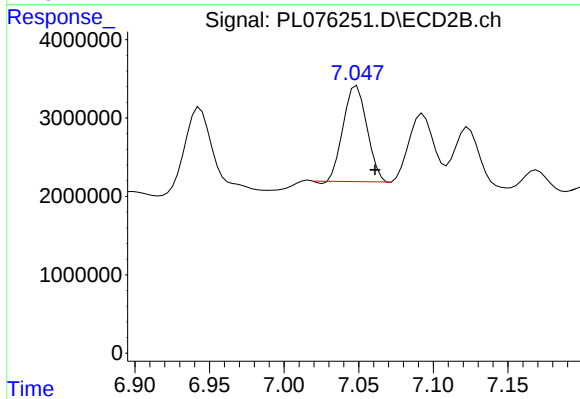
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: -0.009 min
Response: 36458157
Conc: 19.22 ng/ml



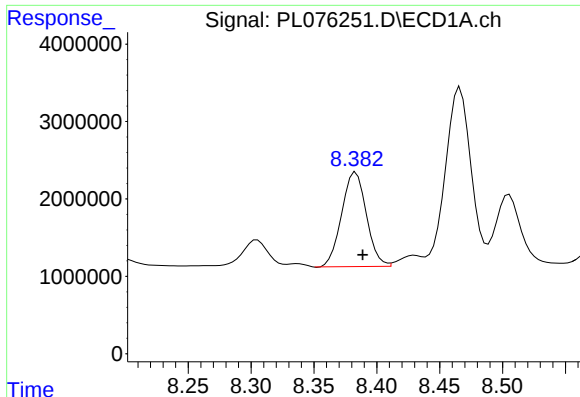
#8 Heptachlor epoxide

R.T.: 8.114 min
Delta R.T.: -0.005 min
Response: 8487528
Conc: 10.66 ng/ml m



#8 Heptachlor epoxide

R.T.: 7.049 min
Delta R.T.: -0.012 min
Response: 13501229
Conc: 7.04 ng/ml



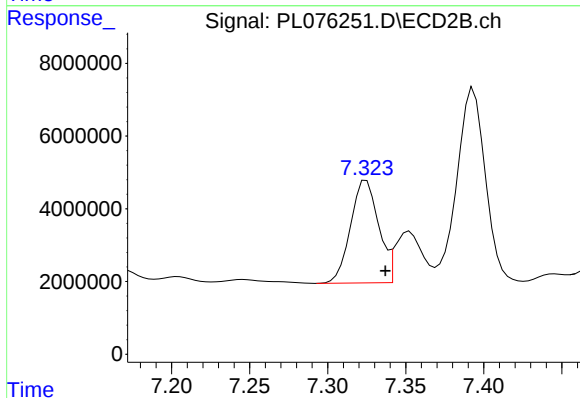
#10 gamma-Chlordane

R.T.: 8.383 min
Delta R.T.: -0.006 min
Response: 16682054
Conc: 21.46 ng/ml

Instrument :
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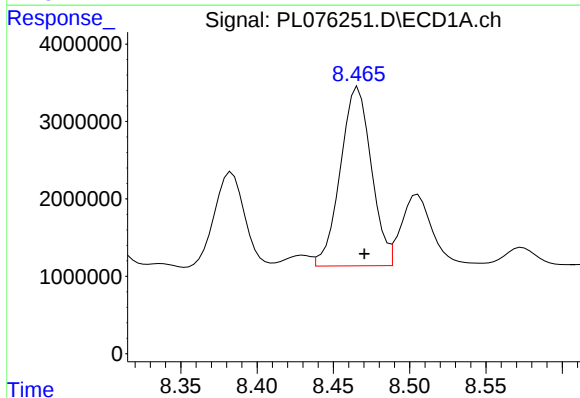
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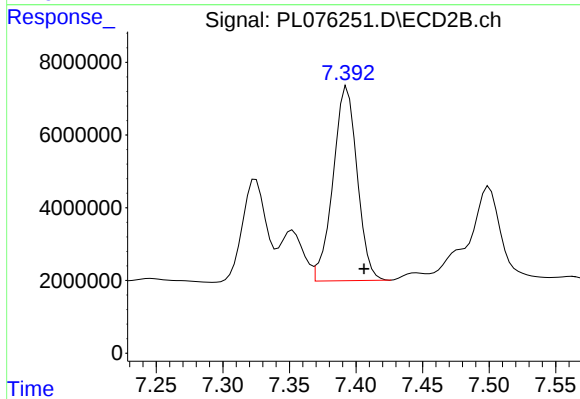
#10 gamma-Chlordane

R.T.: 7.325 min
Delta R.T.: -0.012 min
Response: 35243239
Conc: 18.33 ng/ml



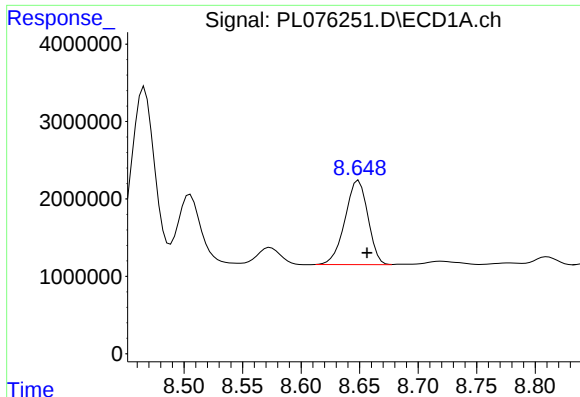
#11 alpha-Chlordane

R.T.: 8.466 min
Delta R.T.: -0.004 min
Response: 32579869
Conc: 41.95 ng/ml



#11 alpha-Chlordane

R.T.: 7.393 min
Delta R.T.: -0.013 min
Response: 67476454
Conc: 35.25 ng/ml



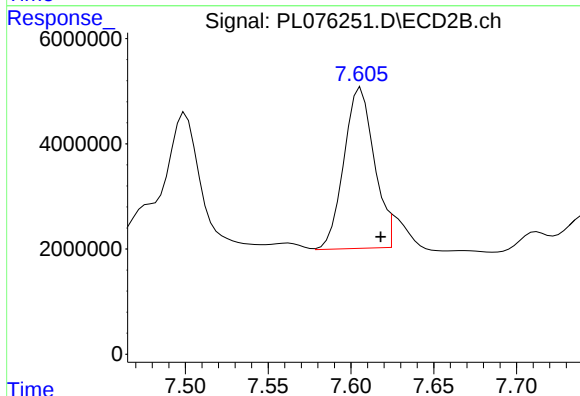
#12 4,4'-DDE

R.T.: 8.648 min
Delta R.T.: -0.009 min
Response: 14819361
Conc: 21.93 ng/ml

Instrument :
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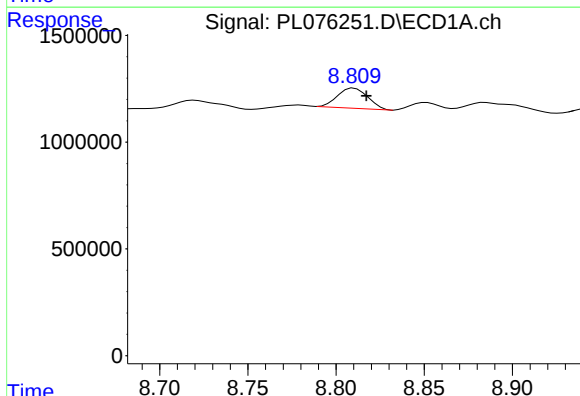
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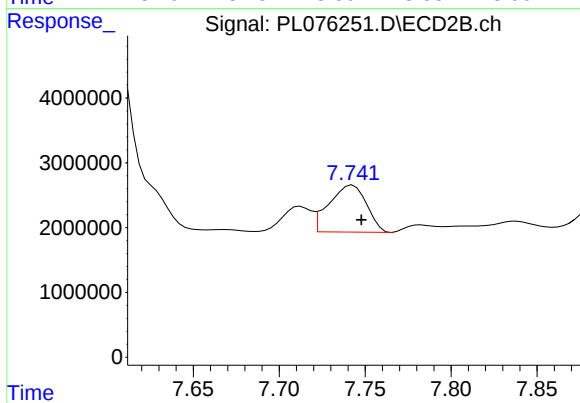
#12 4,4'-DDE

R.T.: 7.605 min
Delta R.T.: -0.013 min
Response: 38426615
Conc: 22.64 ng/ml m



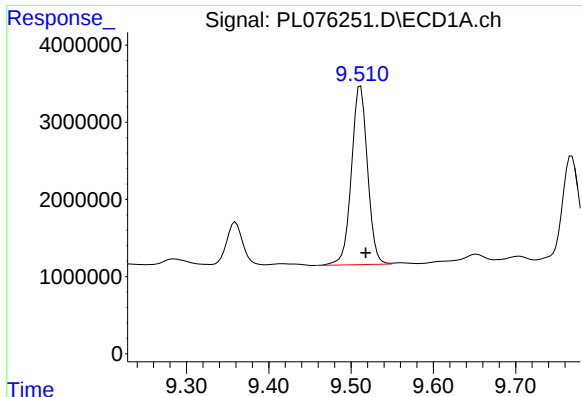
#13 Dieldrin

R.T.: 8.809 min
Delta R.T.: -0.008 min
Response: 1125896
Conc: 1.53 ng/ml m



#13 Dieldrin

R.T.: 7.743 min
Delta R.T.: -0.005 min
Response: 11001571
Conc: 6.11 ng/ml



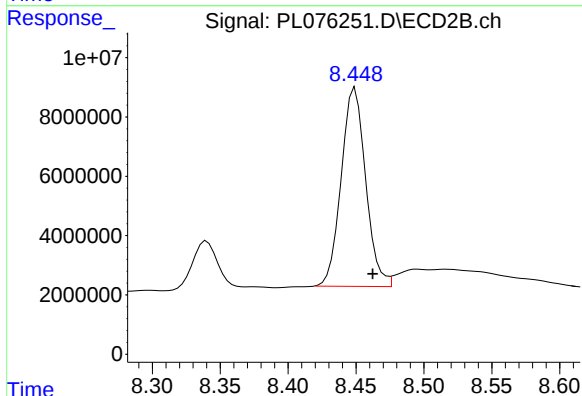
#17 4,4'-DDT

R.T.: 9.512 min
Delta R.T.: -0.006 min
Response: 31409245
Conc: 51.45 ng/ml

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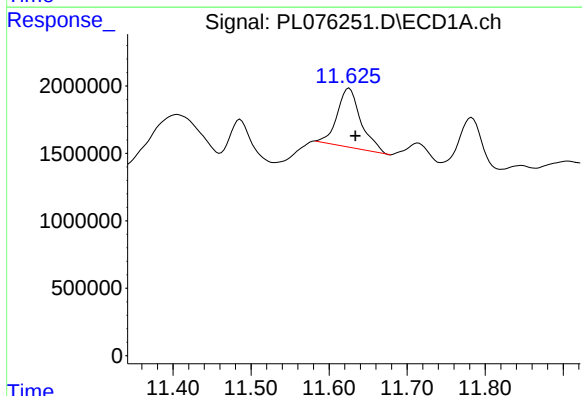
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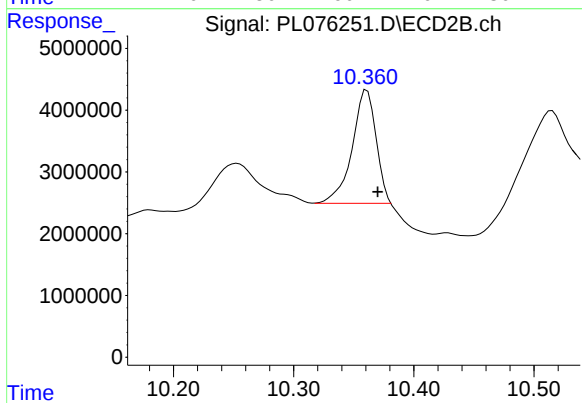
#17 4,4'-DDT

R.T.: 8.449 min
Delta R.T.: -0.013 min
Response: 83881547
Conc: 56.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.626 min
Delta R.T.: -0.008 min
Response: 9240258
Conc: 14.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.010 min
Response: 25442475
Conc: 16.57 ng/ml m