

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021122\
 Data File : PL072613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2022 13:44
 Operator : AR\AJ
 Sample : N1487-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 251488

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/14/2022
 Supervised By : Ankita Jodhani 02/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 00:41:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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...	4.552	5.491	4222484	13192793	8.769m	7.637
28)	SA Decachlor...	10.315	11.385	6939281	13570901	9.166	8.558
Target Compounds							
10)	B gamma-Chl...	7.262	8.221	687026	983190	1.085m	0.508m#
11)	B alpha-Chl...	7.336	8.303	1099532	4697710	1.727	2.473m#
12)	B 4,4'-DDE	7.552	8.489	523785	1134018	0.862	0.607 #
17)	MA 4,4'-DDT	8.396	9.349	886365	838974	1.647	0.548m#

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

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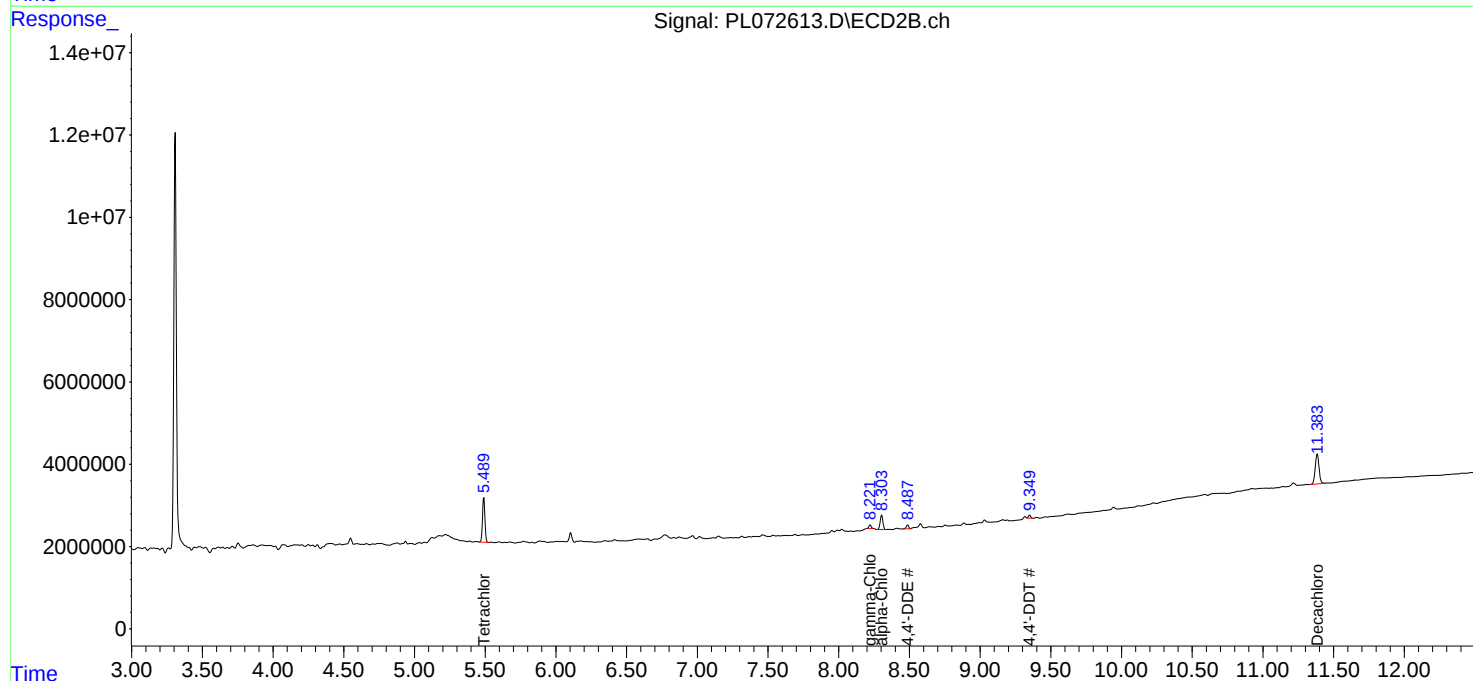
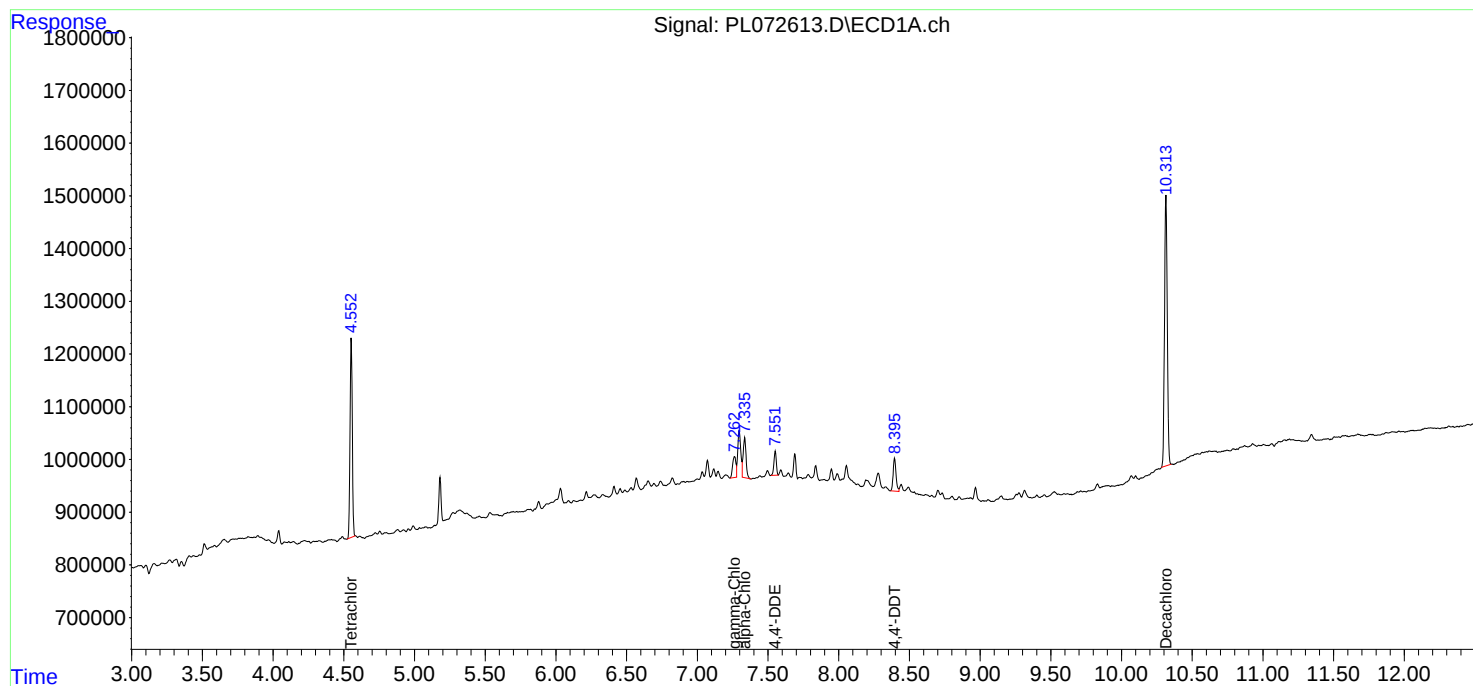
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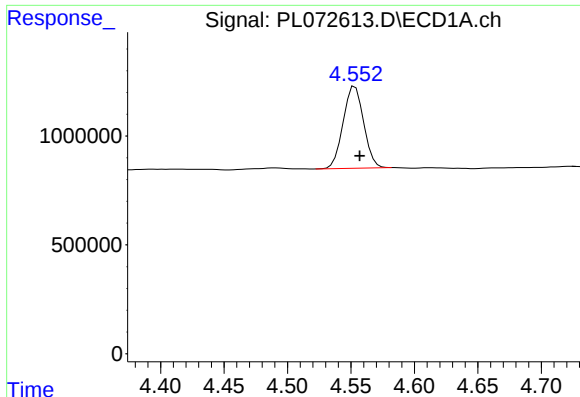
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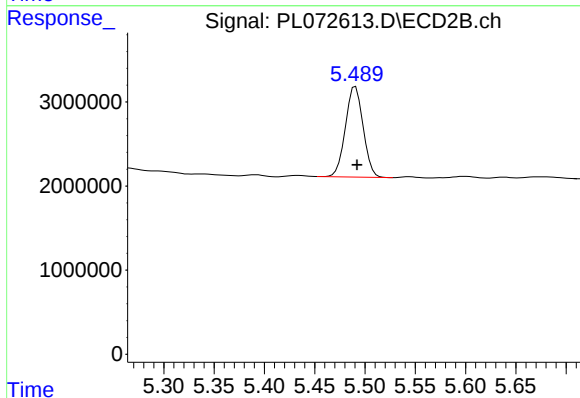
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: -0.005 min
Response: 4222484
Conc: 8.77 ng/ml

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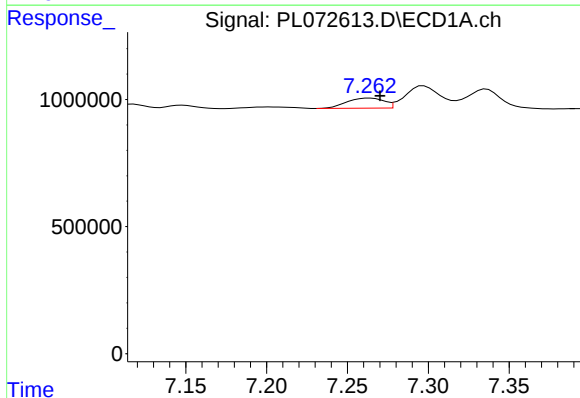
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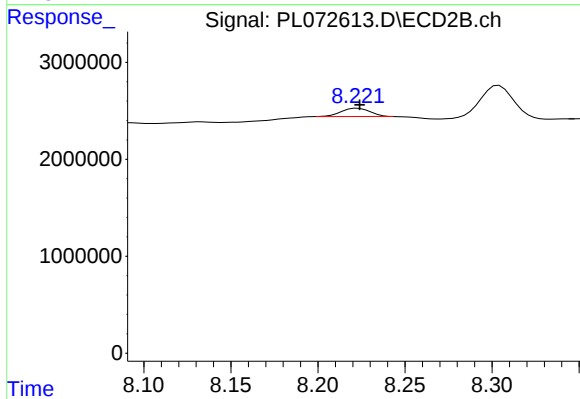
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: -0.002 min
Response: 13192793
Conc: 7.64 ng/ml



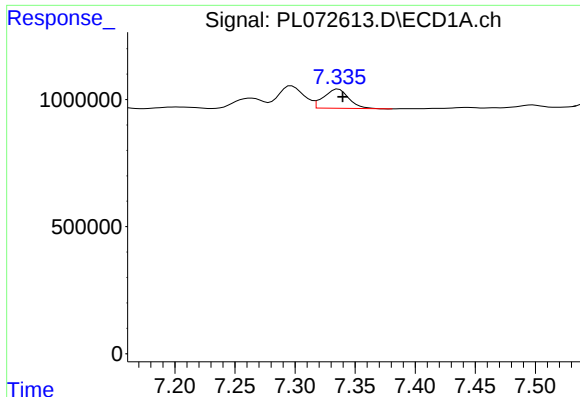
#10 gamma-Chlordane

R.T.: 7.262 min
Delta R.T.: -0.008 min
Response: 687026
Conc: 1.08 ng/ml m



#10 gamma-Chlordane

R.T.: 8.221 min
Delta R.T.: -0.003 min
Response: 983190
Conc: 0.51 ng/ml m



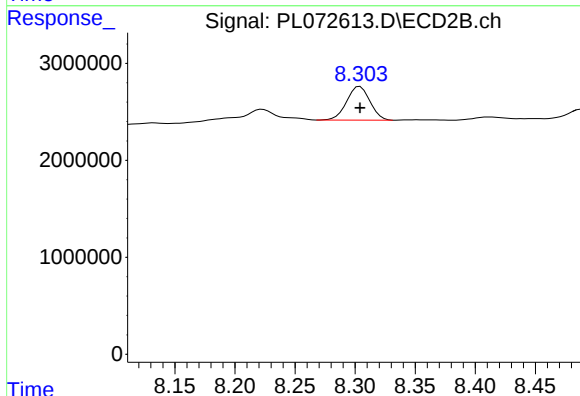
#11 alpha-Chlordane

R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 1099532
Conc: 1.73 ng/ml

Instrument :
ECD_L
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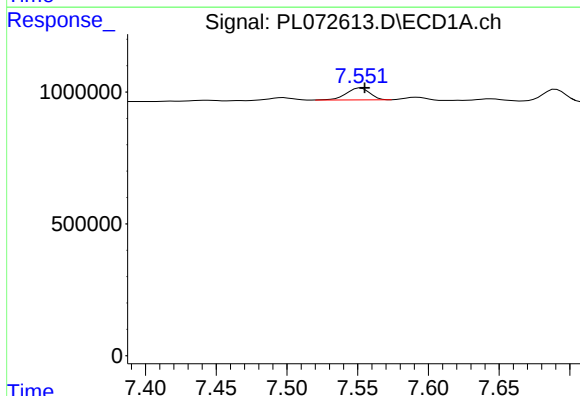
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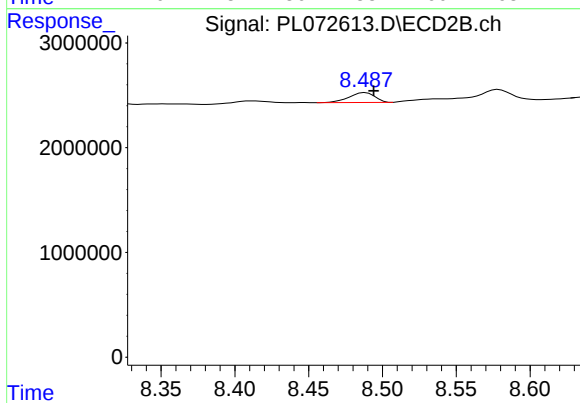
#11 alpha-Chlordane

R.T.: 8.303 min
Delta R.T.: -0.001 min
Response: 4697710
Conc: 2.47 ng/ml m



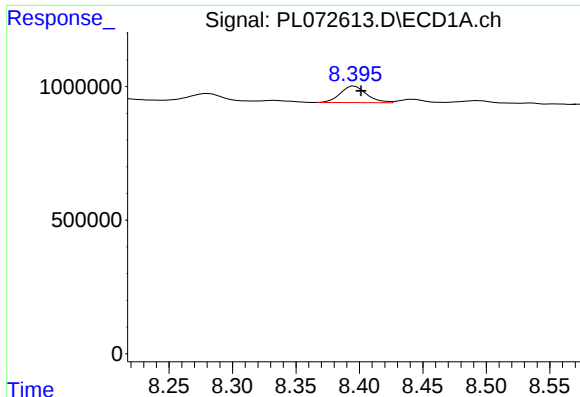
#12 4,4'-DDE

R.T.: 7.552 min
Delta R.T.: -0.003 min
Response: 523785
Conc: 0.86 ng/ml



#12 4,4'-DDE

R.T.: 8.489 min
Delta R.T.: -0.006 min
Response: 1134018
Conc: 0.61 ng/ml



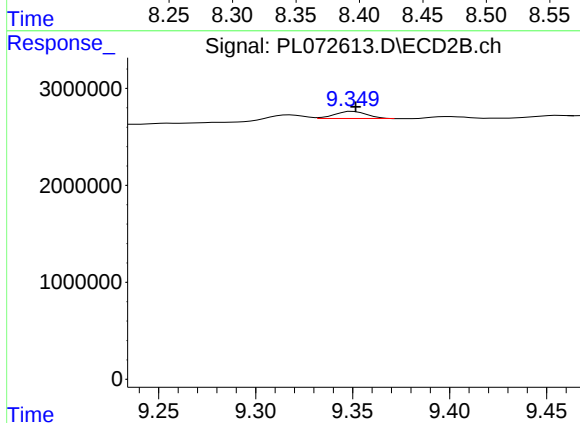
#17 4,4'-DDT

R.T.: 8.396 min
Delta R.T.: -0.005 min
Response: 886365
Conc: 1.65 ng/ml

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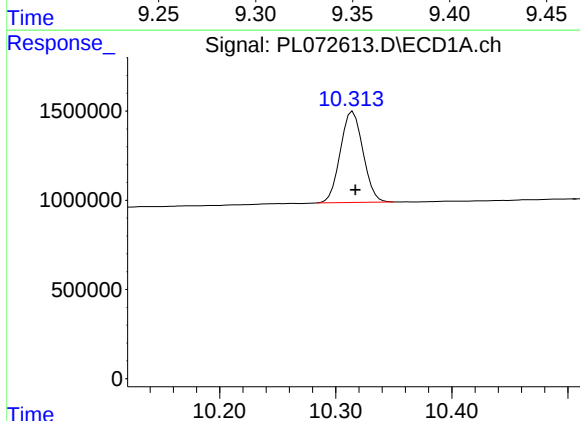
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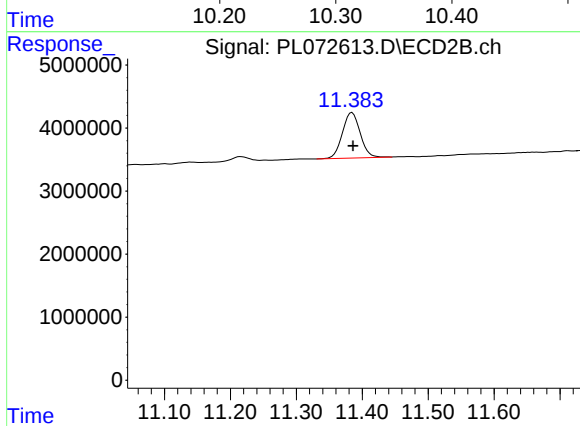
#17 4,4'-DDT

R.T.: 9.349 min
Delta R.T.: -0.003 min
Response: 838974
Conc: 0.55 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: -0.002 min
Response: 6939281
Conc: 9.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.385 min
Delta R.T.: -0.001 min
Response: 13570901
Conc: 8.56 ng/ml