

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011222\
 Data File : PL071942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2022 13:57
 Operator : AR\AJ
 Sample : N1092-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-011022

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/13/2022
 Supervised By : Ankita Jodhani 01/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 00:10:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 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...	4.564	5.494	6176064	16885899	13.370m	13.744
28) SA Decachlor...	10.327	11.391	11011705	19257330	15.230	16.251
Target Compounds						
10) B gamma-Chl...	7.276	8.227	193652	461614	0.312m	0.338m
11) B alpha-Chl...	7.346	8.309	269450	1215442	0.435m	0.913 #
12) B 4,4'-DDE	7.562	8.497	636278	1234496	1.148m	0.981
17) MA 4,4'-DDT	8.407	9.353	499690	730193	1.047m	0.774m#

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

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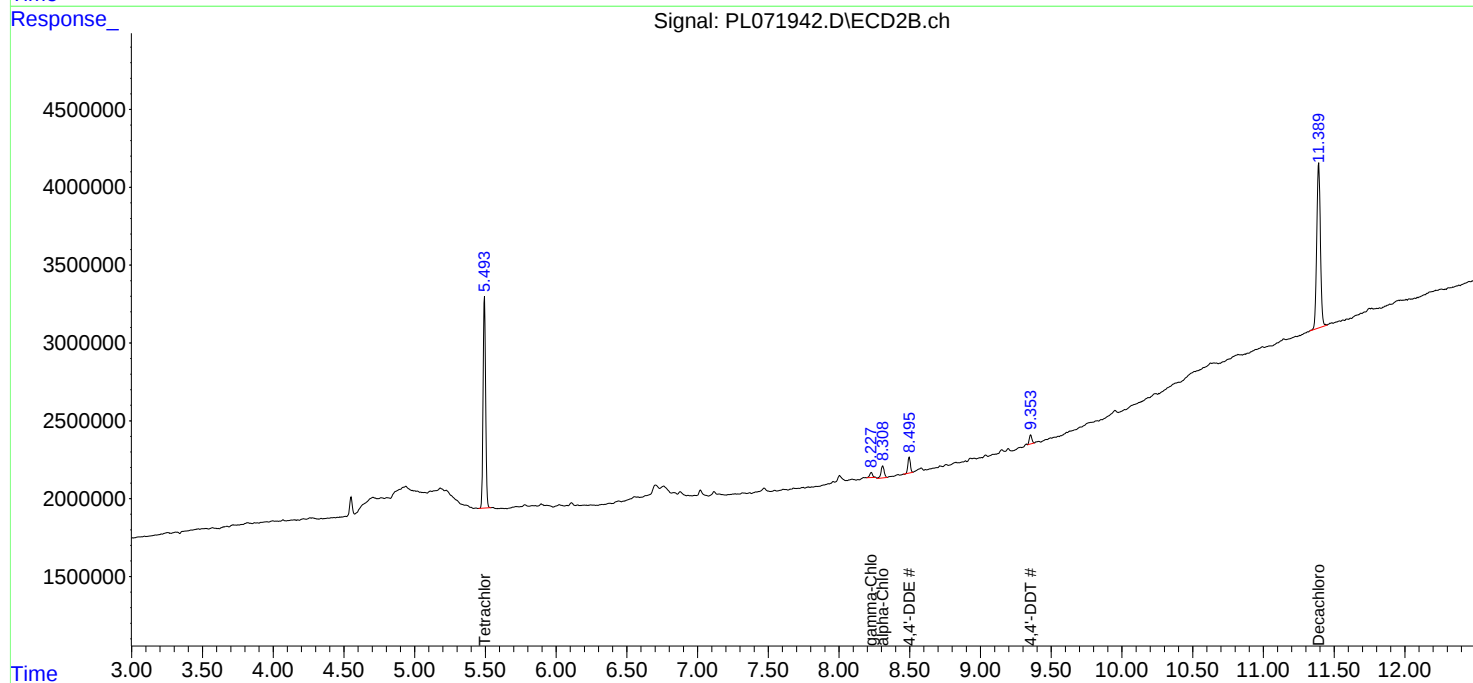
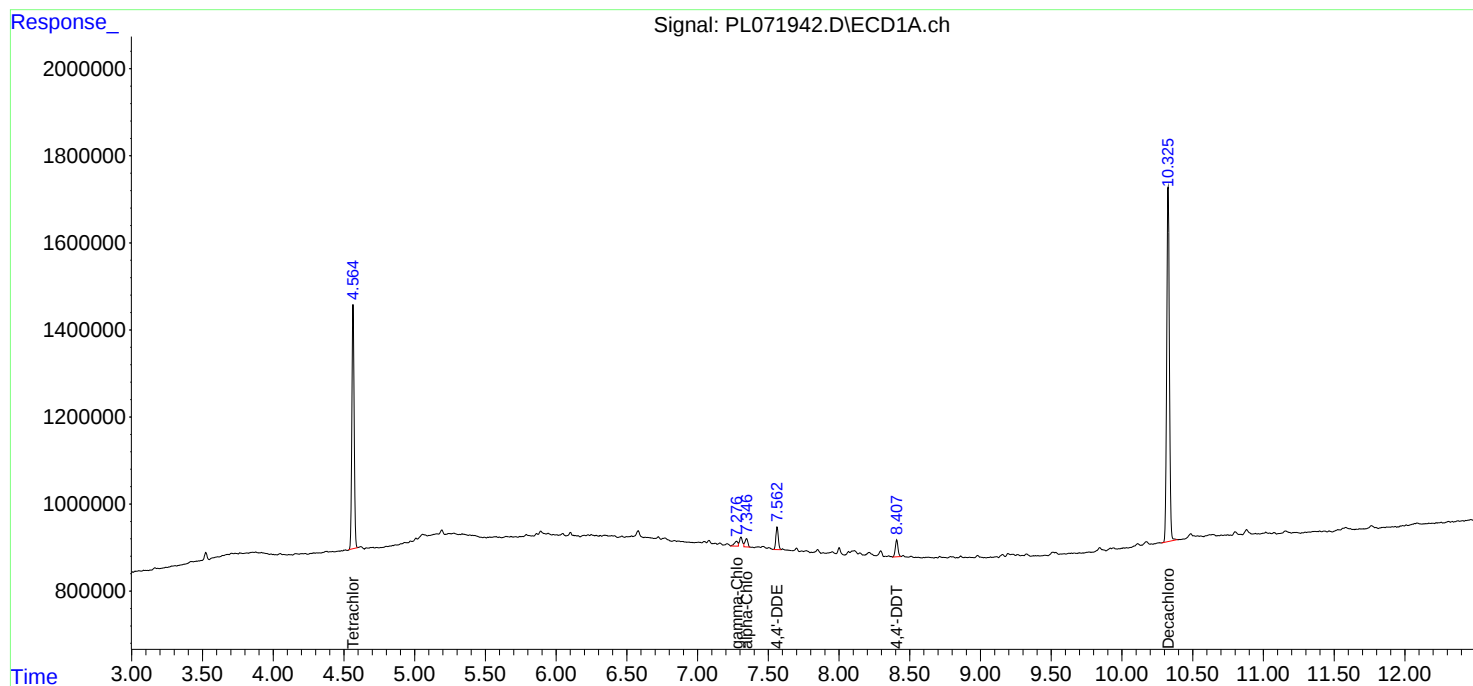
Instrument :
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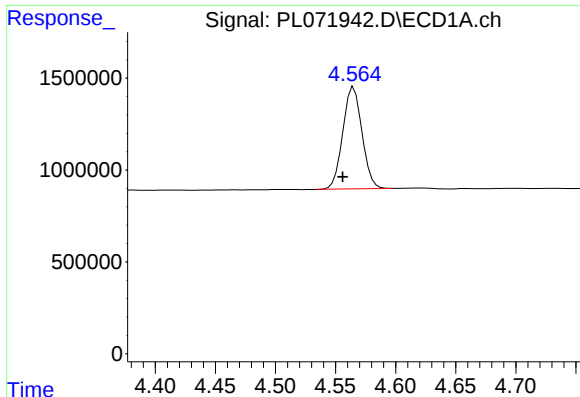
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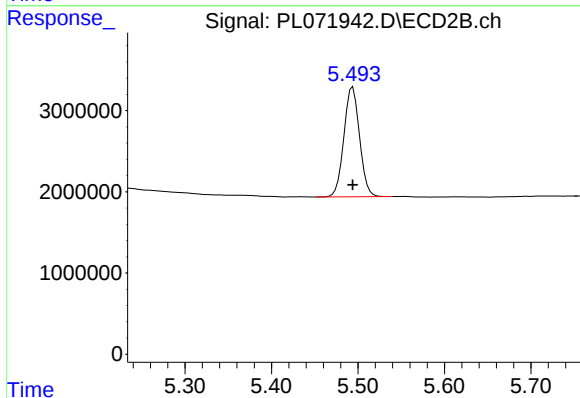
#1 Tetrachloro-m-xylene

R.T.: 4.564 min
Delta R.T.: 0.008 min
Response: 6176064
Conc: 13.37 ng/ml

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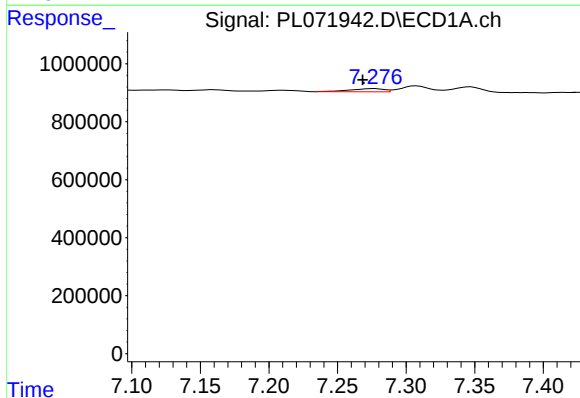
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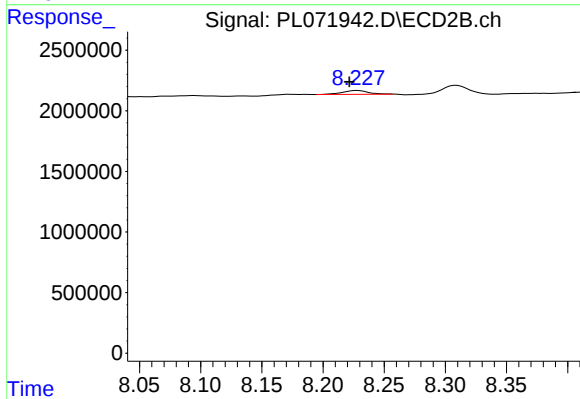
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 16885899
Conc: 13.74 ng/ml



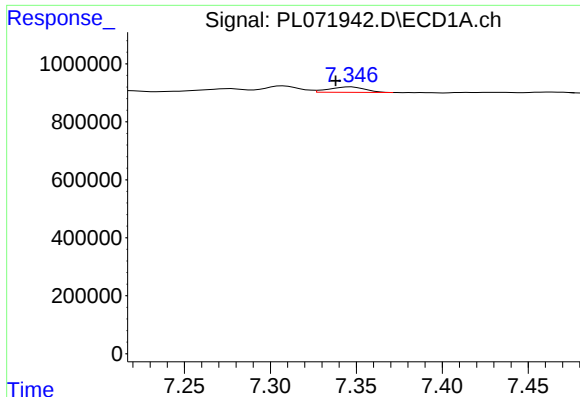
#10 gamma-Chlordane

R.T.: 7.276 min
Delta R.T.: 0.007 min
Response: 193652
Conc: 0.31 ng/ml m



#10 gamma-Chlordane

R.T.: 8.227 min
Delta R.T.: 0.005 min
Response: 461614
Conc: 0.34 ng/ml m



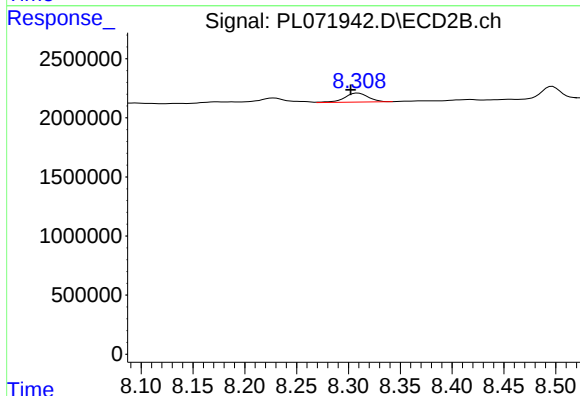
#11 alpha-Chlordane

R.T.: 7.346 min
Delta R.T.: 0.008 min
Response: 269450
Conc: 0.44 ng/ml

Instrument :
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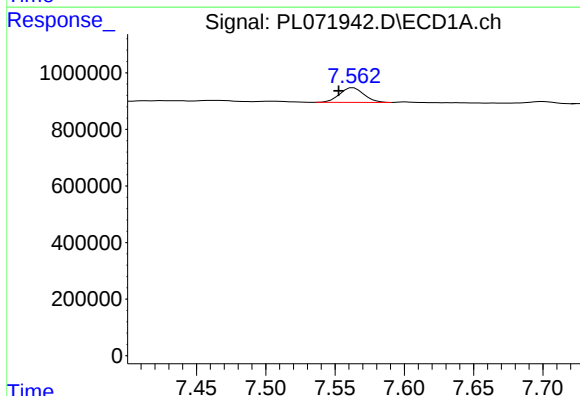
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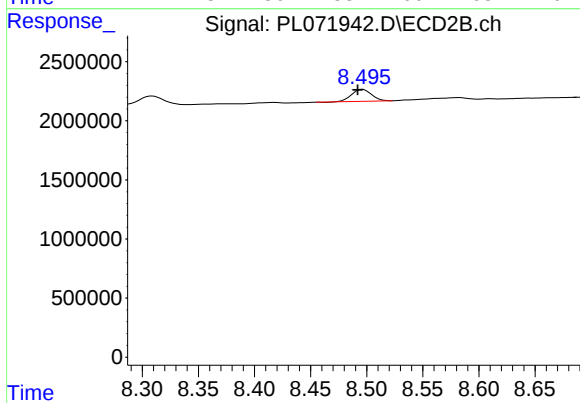
#11 alpha-Chlordane

R.T.: 8.309 min
Delta R.T.: 0.007 min
Response: 1215442
Conc: 0.91 ng/ml



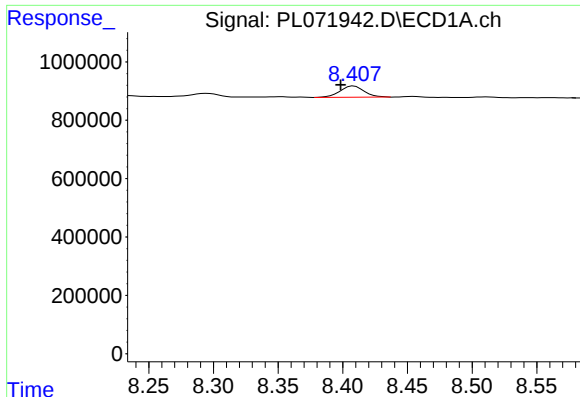
#12 4,4'-DDE

R.T.: 7.562 min
Delta R.T.: 0.009 min
Response: 636278
Conc: 1.15 ng/ml m



#12 4,4'-DDE

R.T.: 8.497 min
Delta R.T.: 0.005 min
Response: 1234496
Conc: 0.98 ng/ml



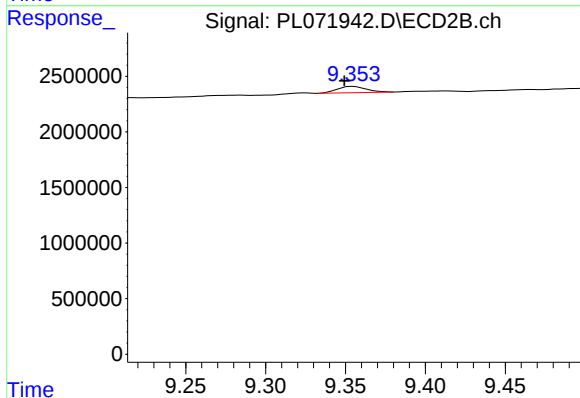
#17 4,4'-DDT

R.T.: 8.407 min
Delta R.T.: 0.009 min
Response: 499690
Conc: 1.05 ng/ml

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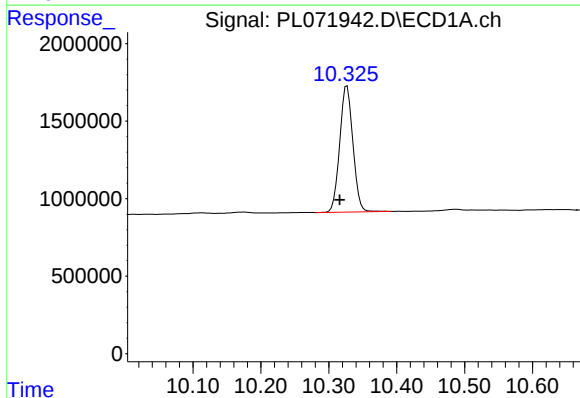
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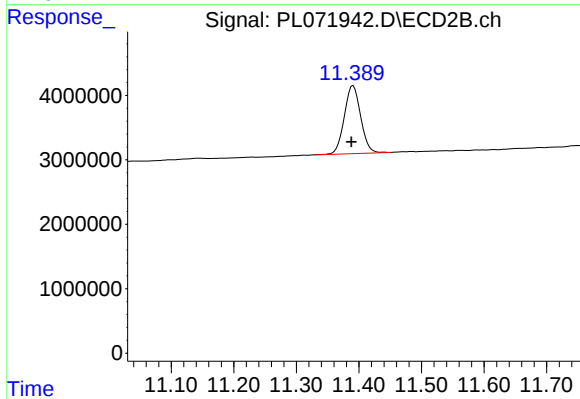
#17 4,4'-DDT

R.T.: 9.353 min
Delta R.T.: 0.004 min
Response: 730193
Conc: 0.77 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.011 min
Response: 11011705
Conc: 15.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.391 min
Delta R.T.: 0.003 min
Response: 19257330
Conc: 16.25 ng/ml