

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011222\
 Data File : PL071946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2022 15:02
 Operator : AR\AJ
 Sample : N1097-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2D

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 00:11:23 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...	4.557	5.493	10480672	28598968	22.688	23.277
28)	SA Decachlor...	10.319	11.387	16141422	28527001	22.325	24.073
Target Compounds							
10)	B gamma-Chl...	7.270	8.223	1012720	2581187	1.633m	1.888m
11)	B alpha-Chl...	7.339	8.305	476200	1392908	0.769m	1.047m#
12)	B 4,4'-DDE	7.556	8.484	550335	787030	0.993	0.625 #
13)	MA Dieldrin	7.691	8.648	1068584	661114	1.772	0.504m#
16)	A 4,4'-DDD	8.142	9.033	350324	1441416	0.728m	1.499 #
17)	MA 4,4'-DDT	8.403	9.350	1652275	3133755	3.462	3.323m

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

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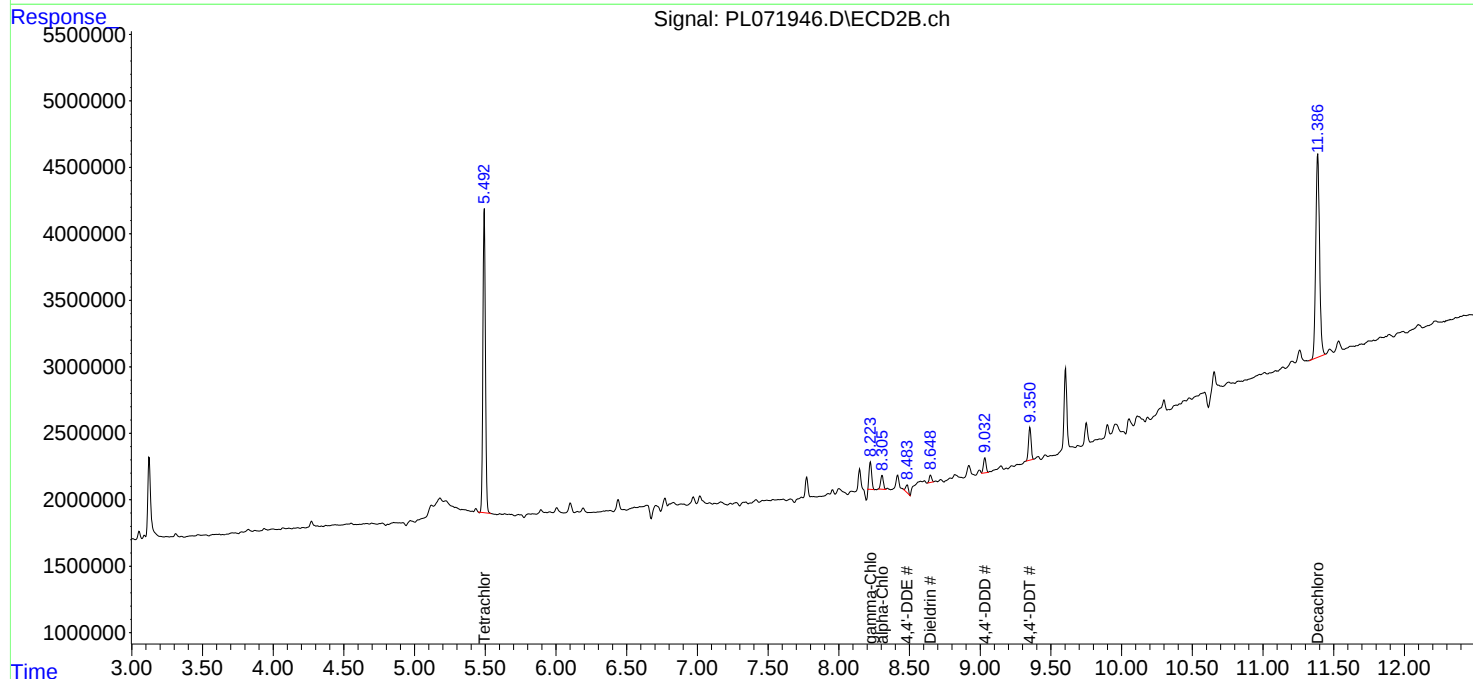
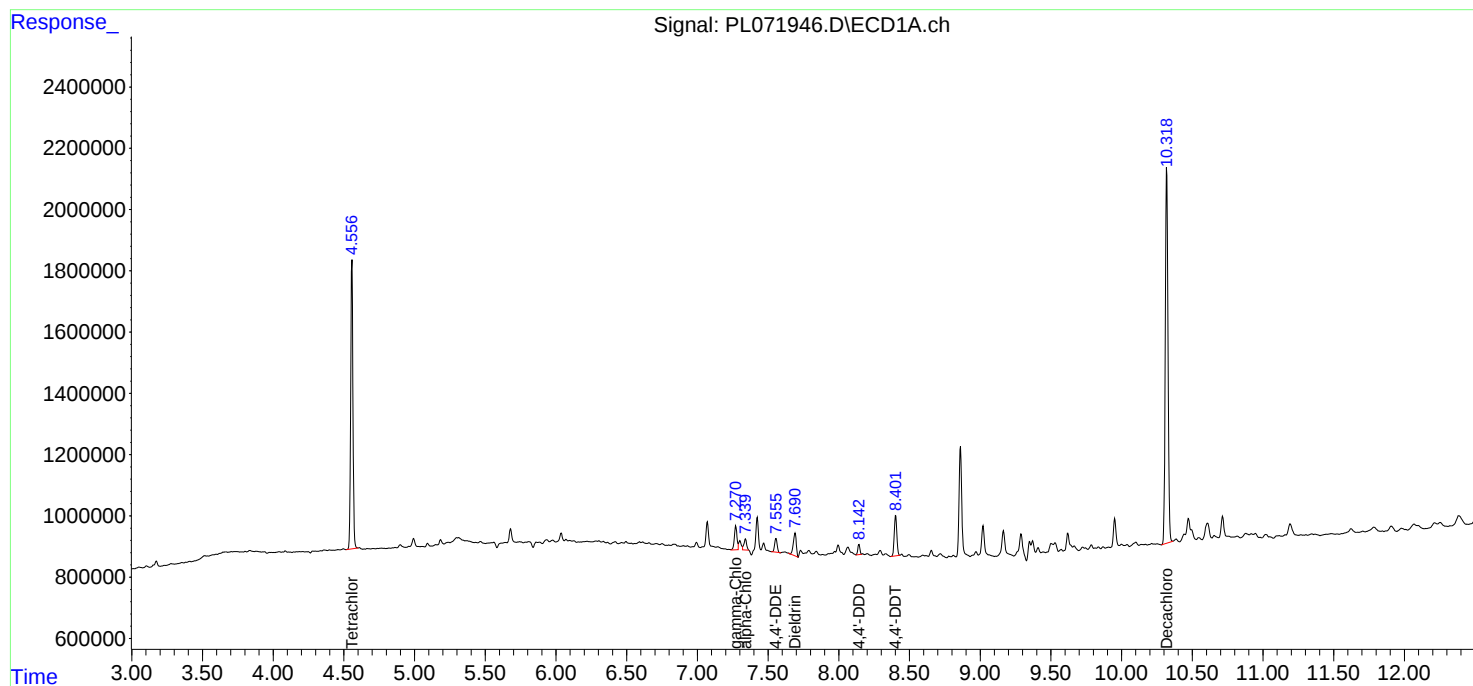
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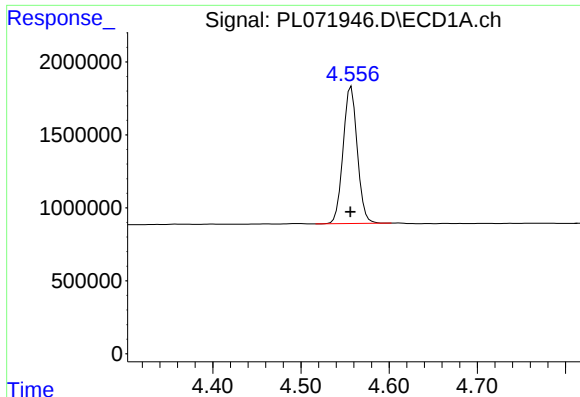
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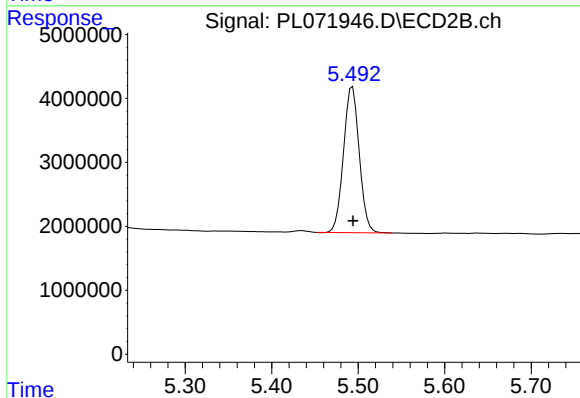
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: 0.001 min
Response: 10480672
Conc: 22.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2D

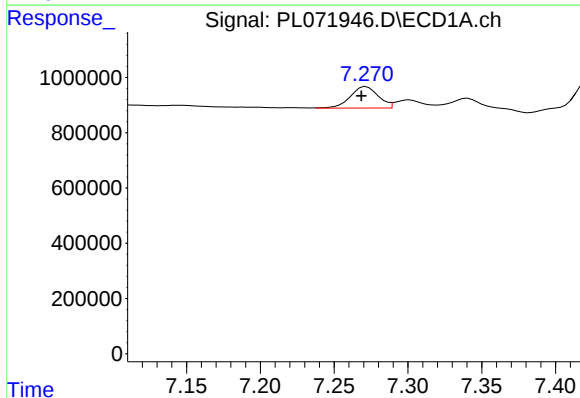
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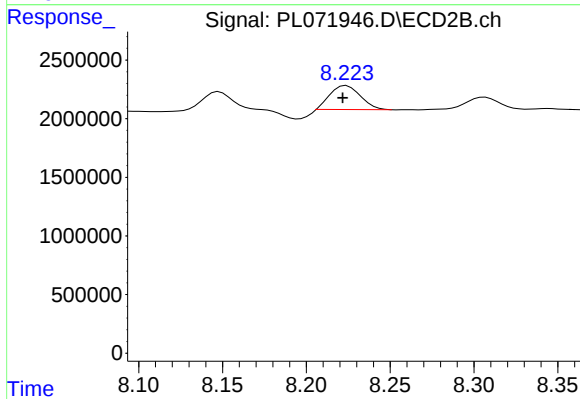
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 28598968
Conc: 23.28 ng/ml



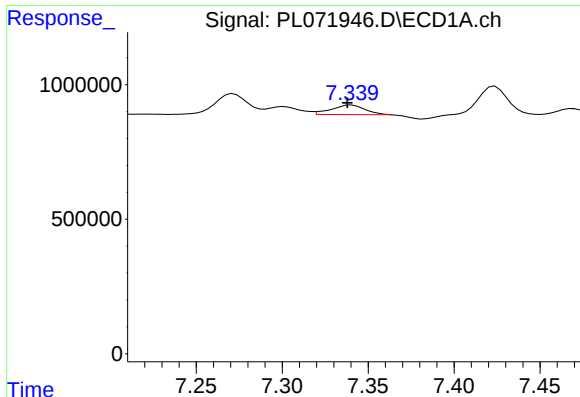
#10 gamma-Chlordane

R.T.: 7.270 min
Delta R.T.: 0.002 min
Response: 1012720
Conc: 1.63 ng/ml m



#10 gamma-Chlordane

R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 2581187
Conc: 1.89 ng/ml m



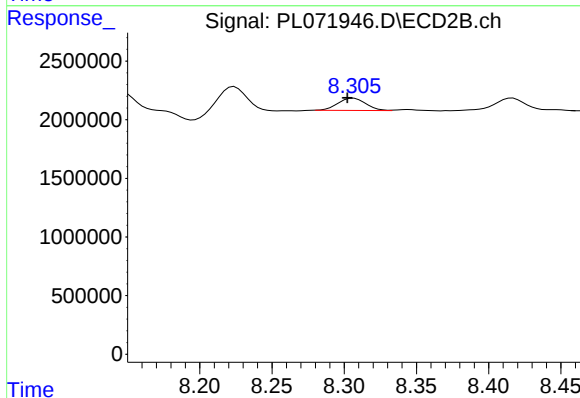
#11 alpha-Chlordane

R.T.: 7.339 min
Delta R.T.: 0.001 min
Response: 476200
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
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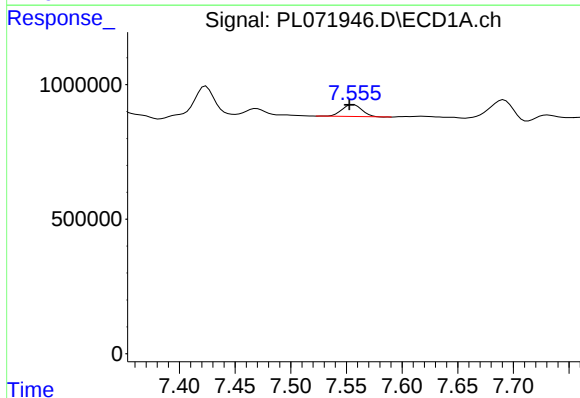
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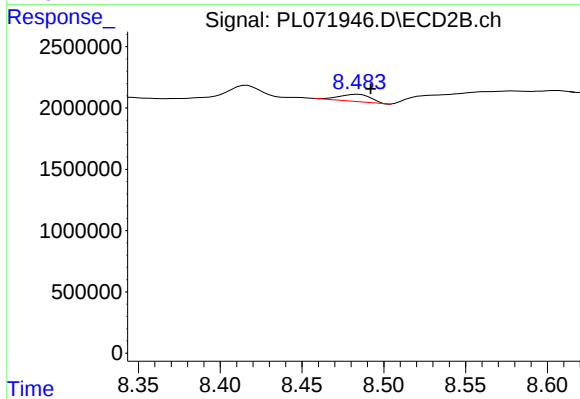
#11 alpha-Chlordane

R.T.: 8.305 min
Delta R.T.: 0.003 min
Response: 1392908
Conc: 1.05 ng/ml m



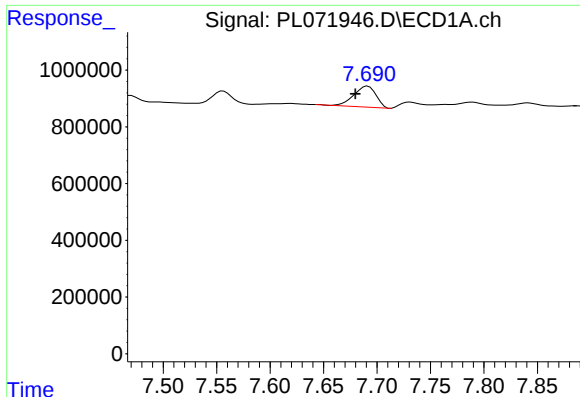
#12 4,4'-DDE

R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 550335
Conc: 0.99 ng/ml



#12 4,4'-DDE

R.T.: 8.484 min
Delta R.T.: -0.008 min
Response: 787030
Conc: 0.63 ng/ml



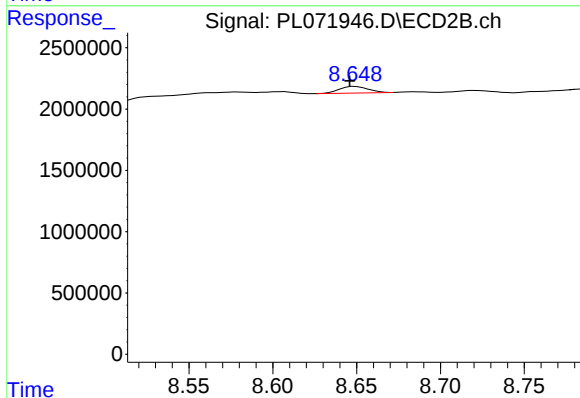
#13 Dieldrin

R.T.: 7.691 min
Delta R.T.: 0.012 min
Response: 1068584
Conc: 1.77 ng/ml

Instrument :
ECD_L
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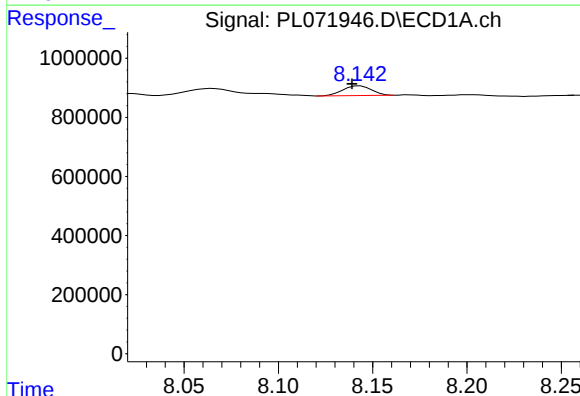
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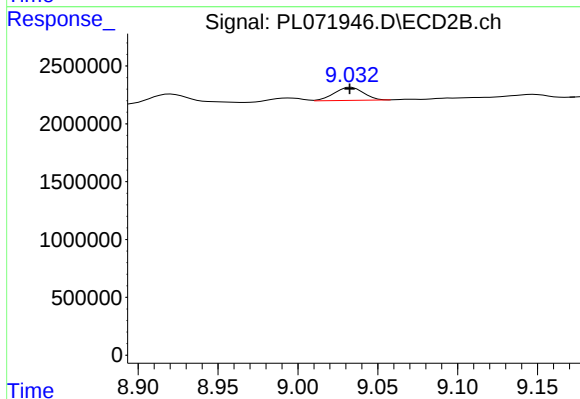
#13 Dieldrin

R.T.: 8.648 min
Delta R.T.: 0.002 min
Response: 661114
Conc: 0.50 ng/ml m



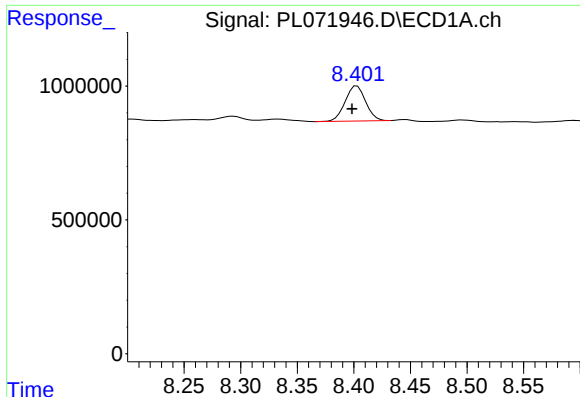
#16 4,4'-DDD

R.T.: 8.142 min
Delta R.T.: 0.003 min
Response: 350324
Conc: 0.73 ng/ml m



#16 4,4'-DDD

R.T.: 9.033 min
Delta R.T.: 0.001 min
Response: 1441416
Conc: 1.50 ng/ml



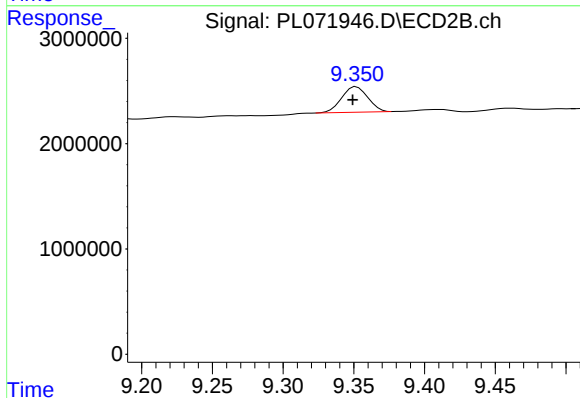
#17 4,4'-DDT

R.T.: 8.403 min
Delta R.T.: 0.004 min
Response: 1652275
Conc: 3.46 ng/ml

Instrument :
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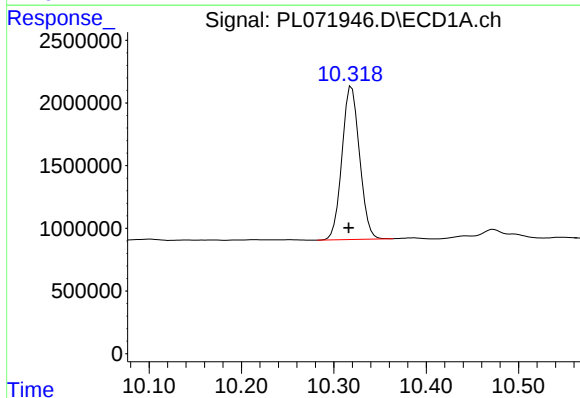
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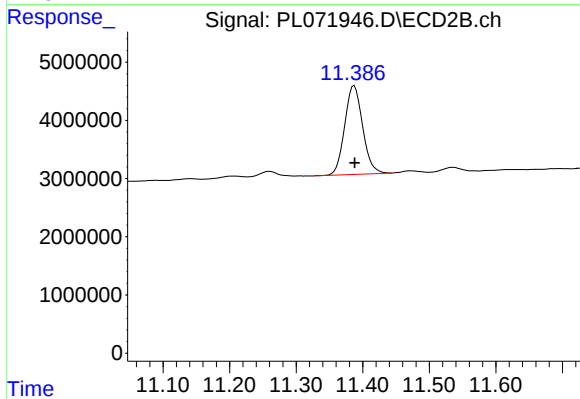
#17 4,4'-DDT

R.T.: 9.350 min
Delta R.T.: 0.001 min
Response: 3133755
Conc: 3.32 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: 0.003 min
Response: 16141422
Conc: 22.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.387 min
Delta R.T.: 0.000 min
Response: 28527001
Conc: 24.07 ng/ml