

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020922\
 Data File : PL072577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 14:33
 Operator : AR\AJ
 Sample : N1435-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-369

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/10/2022
 Supervised By : Ankita Jodhani 02/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 01:58:41 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...	4.557	5.492	5917447	19822786	12.289	11.476
2) SA Decachlor...	10.317	11.386	8052543	18078471	10.637	11.400
Target Compounds						
11) B alpha-Chl...	7.338	8.305	262366	1681135	0.412m	0.885m#
12) B 4,4'-DDE	7.553	8.485	630474	1048153	1.037m	0.561m#
17) MA 4,4'-DDT	8.400	9.350	837872	1330762	1.557	0.869m#

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

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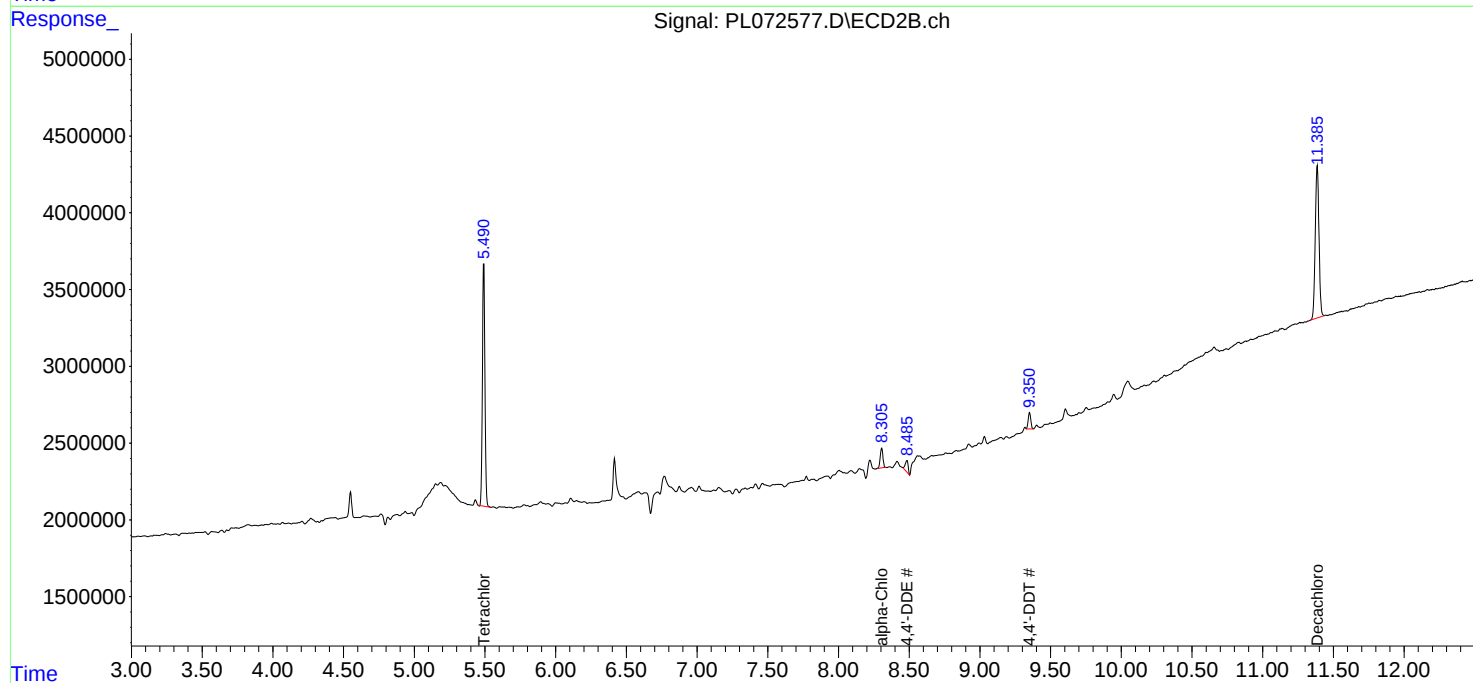
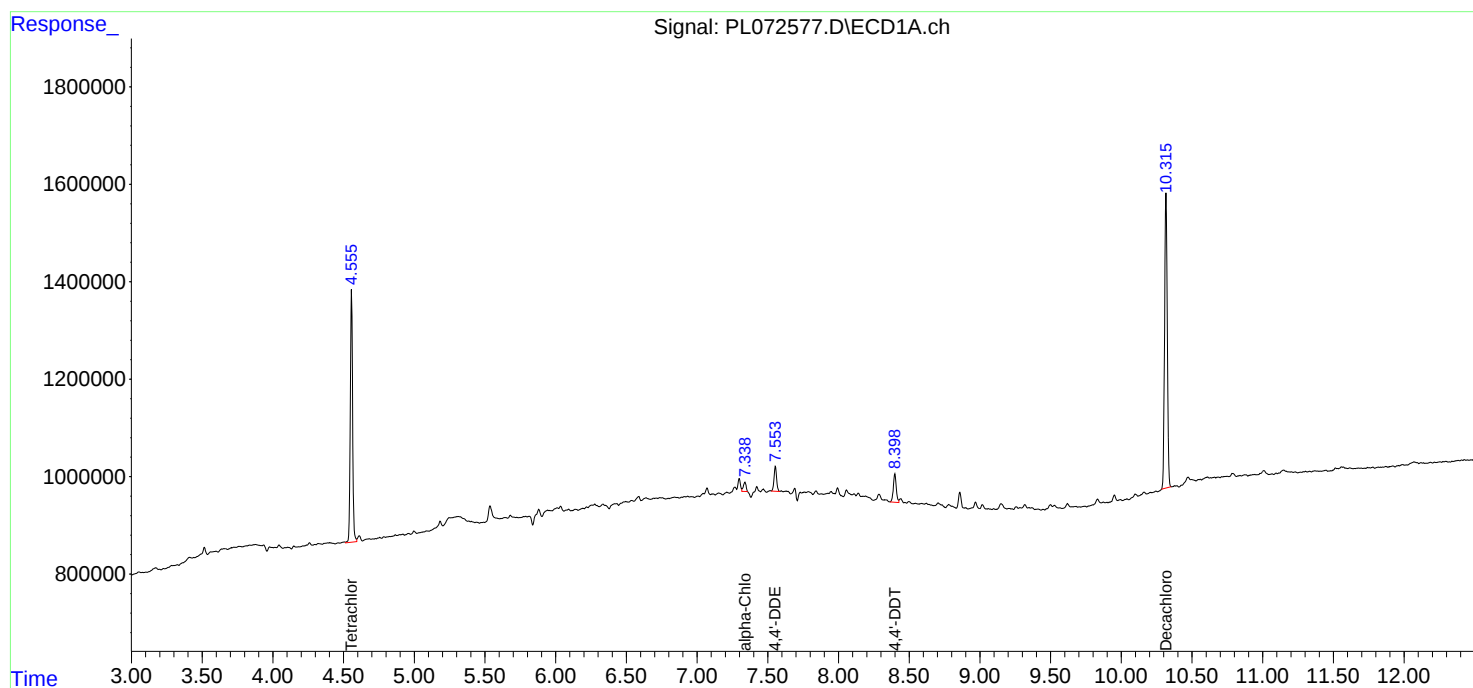
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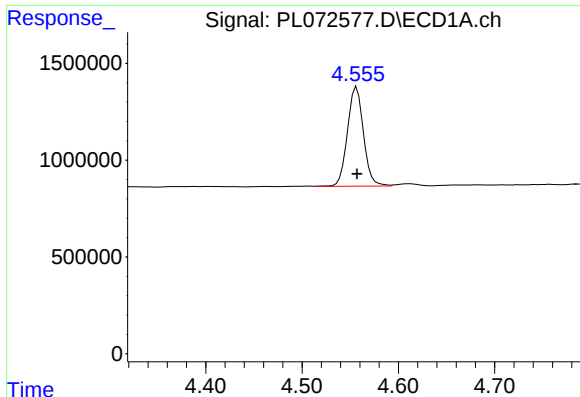
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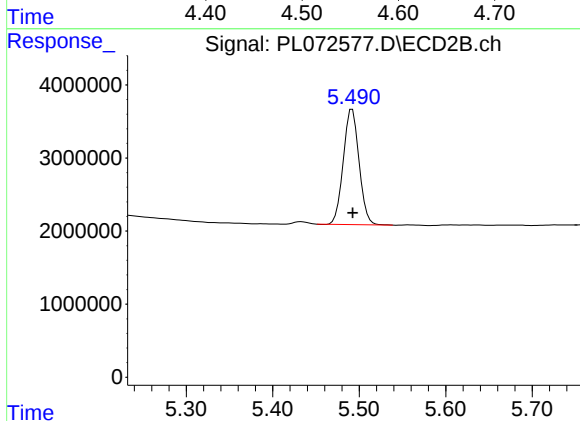
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 5917447
Conc: 12.29 ng/ml

Instrument :
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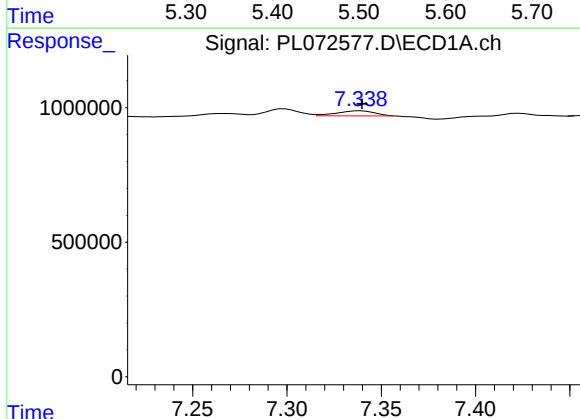
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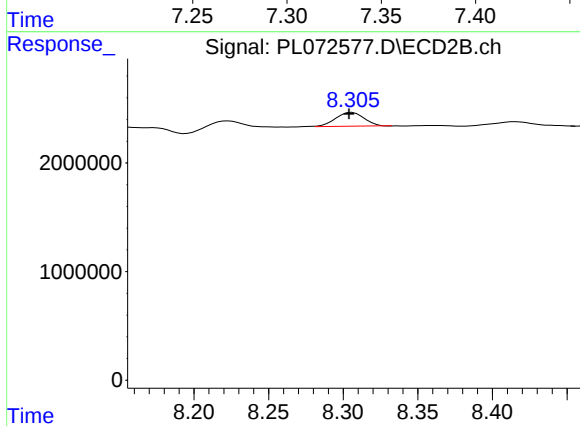
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 19822786
Conc: 11.48 ng/ml



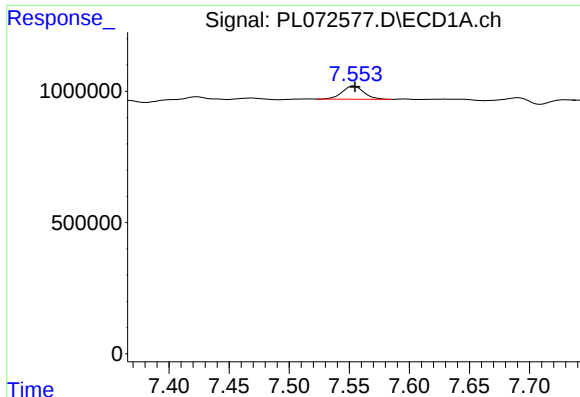
#11 alpha-Chlordane

R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 262366
Conc: 0.41 ng/ml m



#11 alpha-Chlordane

R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 1681135
Conc: 0.88 ng/ml m



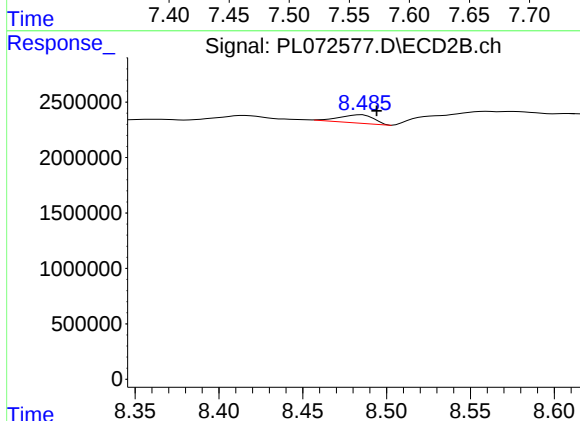
#12 4,4'-DDE

R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 630474
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
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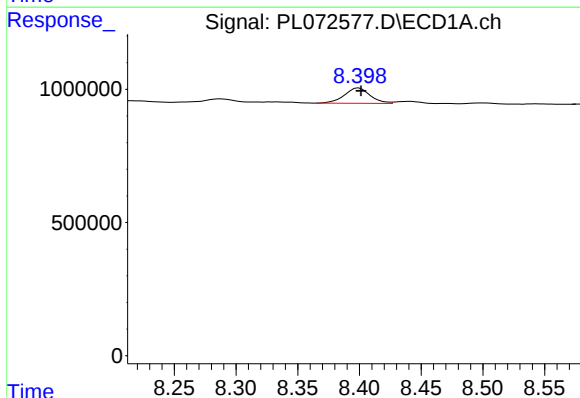
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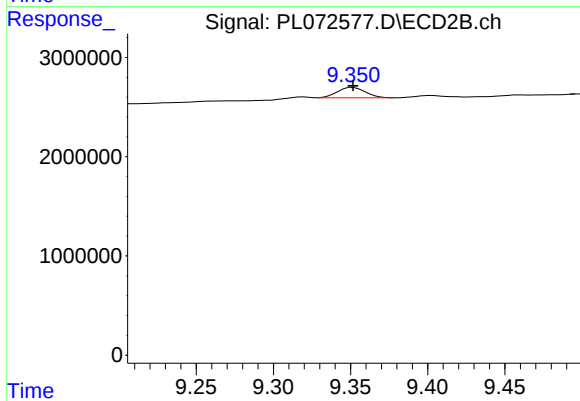
#12 4,4'-DDE

R.T.: 8.485 min
Delta R.T.: -0.009 min
Response: 1048153
Conc: 0.56 ng/ml m



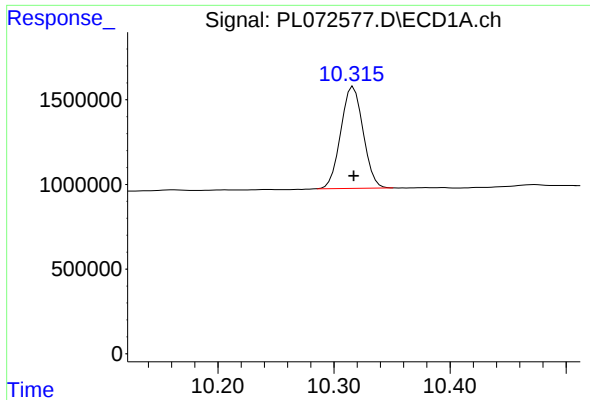
#17 4,4'-DDT

R.T.: 8.400 min
Delta R.T.: -0.002 min
Response: 837872
Conc: 1.56 ng/ml



#17 4,4'-DDT

R.T.: 9.350 min
Delta R.T.: -0.002 min
Response: 1330762
Conc: 0.87 ng/ml m



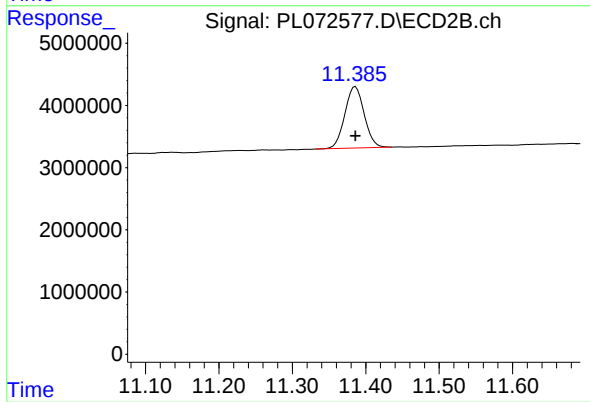
#28 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: 0.000 min
Response: 8052543
Conc: 10.64 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: 0.000 min
Response: 18078471
Conc: 11.40 ng/ml