

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020922\
 Data File : PL072576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 14:16
 Operator : AR\AJ
 Sample : N1435-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-349

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 01:58:23 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...	4.556	5.492	5457644	18025955	11.334	10.435
2) SA Decachlor...	10.315	11.385	8386596	14454686	11.078m	9.115m
Target Compounds						
11) B alpha-Chl...	7.338	8.304	545647	1931663	0.857	1.017m
12) B 4,4'-DDE	7.554	8.491	1649685	3151215	2.715	1.686 #
16) A 4,4'-DDD	8.139	9.033	433550	2260420	0.901m	1.633 #
17) MA 4,4'-DDT	8.400	9.351	5706863	15948789	10.606	10.418

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

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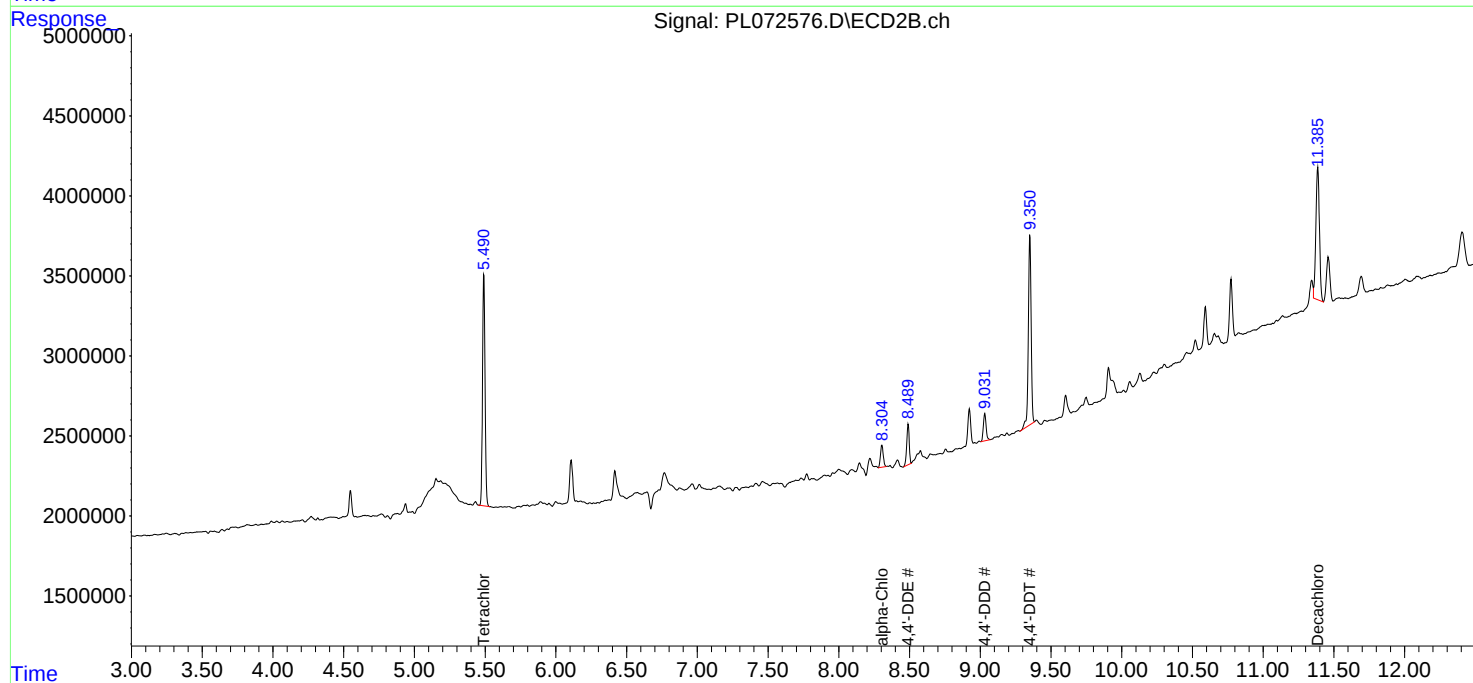
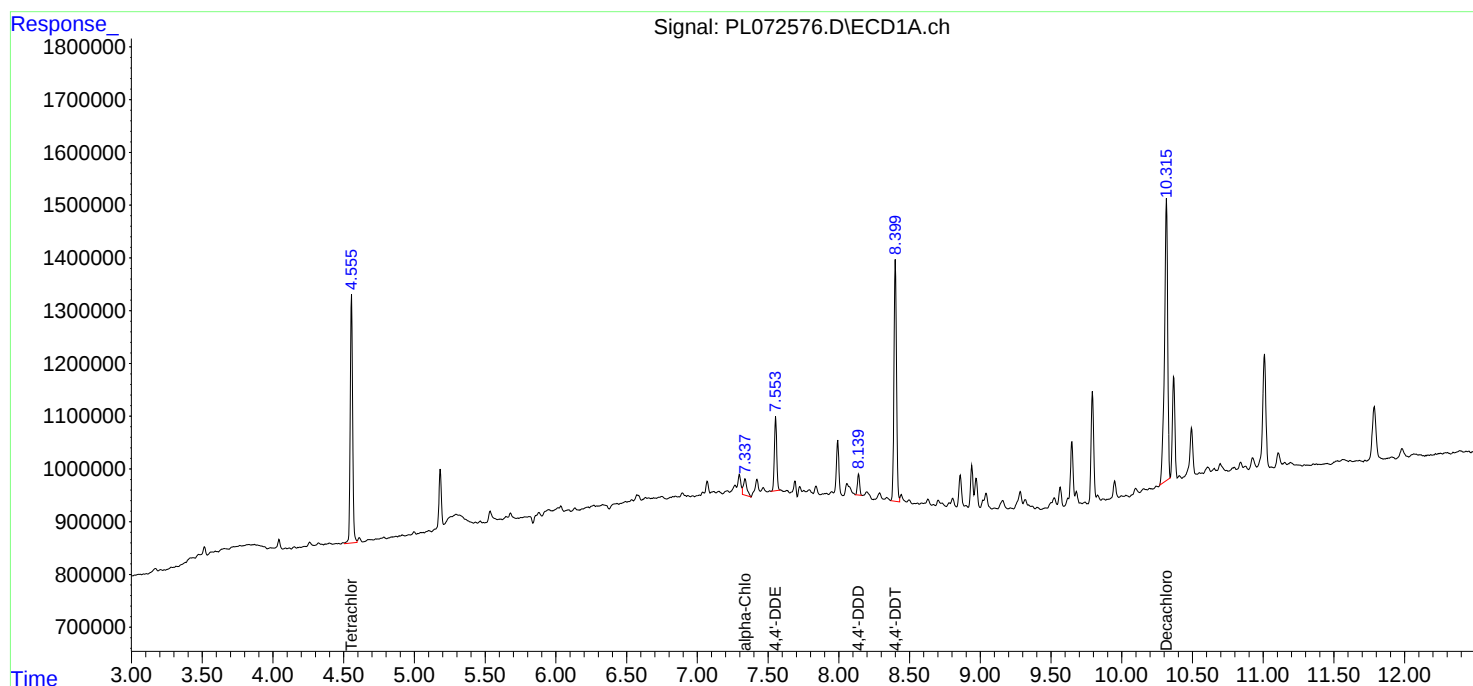
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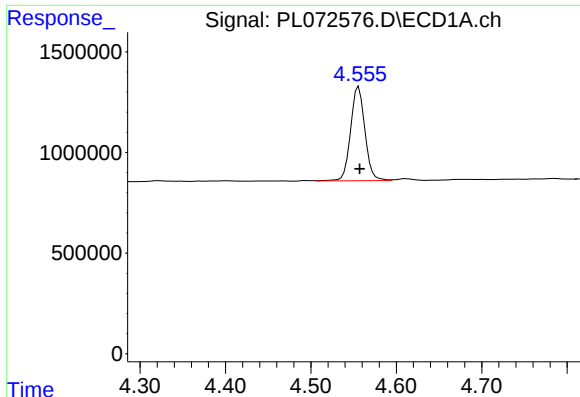
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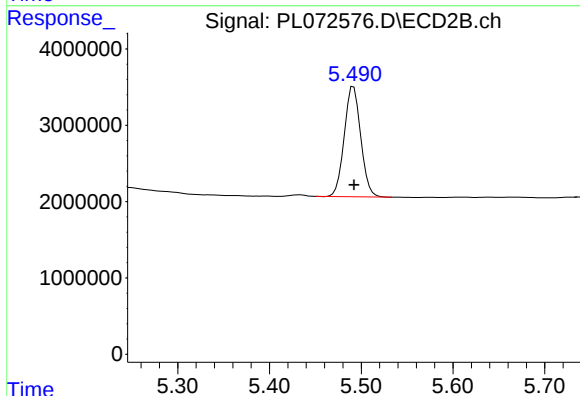
#1 Tetrachloro-m-xylene

R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 5457644
Conc: 11.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-349

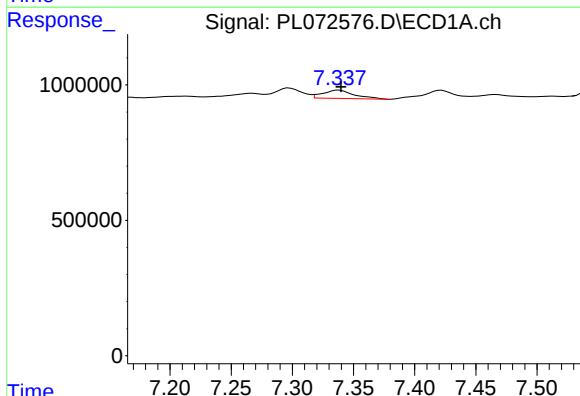
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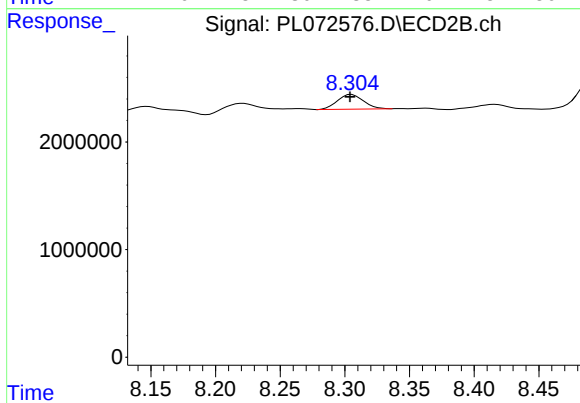
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 18025955
Conc: 10.44 ng/ml



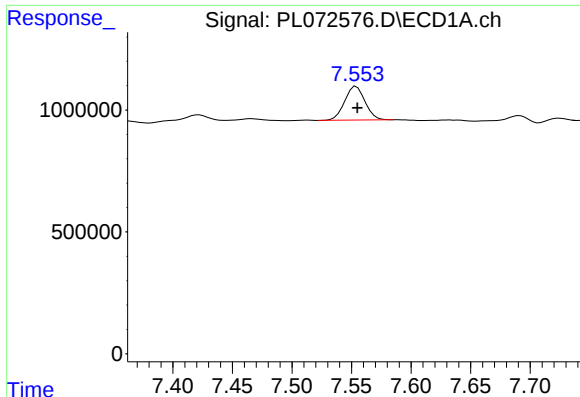
#11 alpha-Chlordane

R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 545647
Conc: 0.86 ng/ml



#11 alpha-Chlordane

R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 1931663
Conc: 1.02 ng/ml m



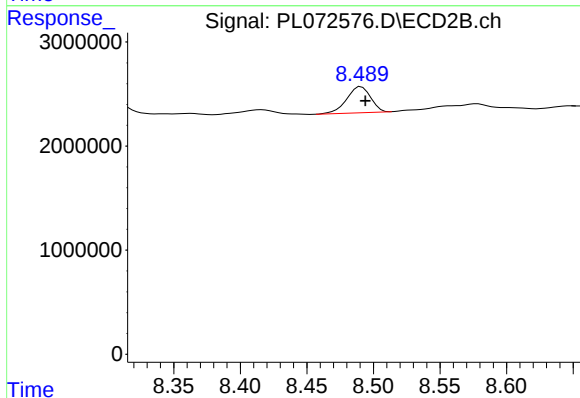
#12 4,4'-DDE

R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 1649685
Conc: 2.71 ng/ml

Instrument :
ECD_L
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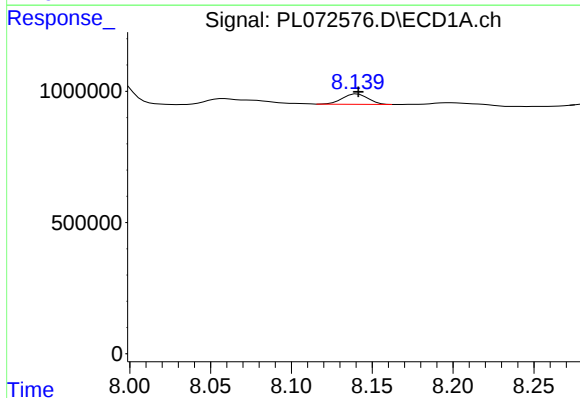
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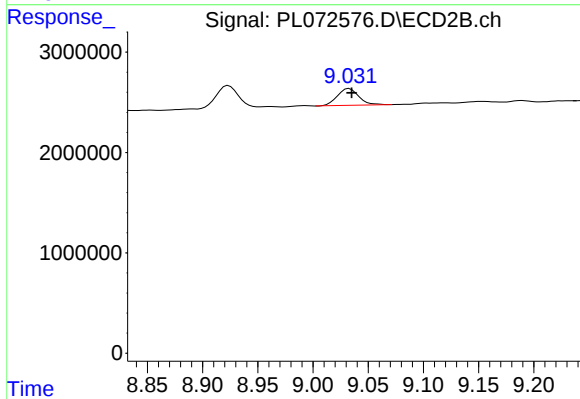
#12 4,4'-DDE

R.T.: 8.491 min
Delta R.T.: -0.003 min
Response: 3151215
Conc: 1.69 ng/ml



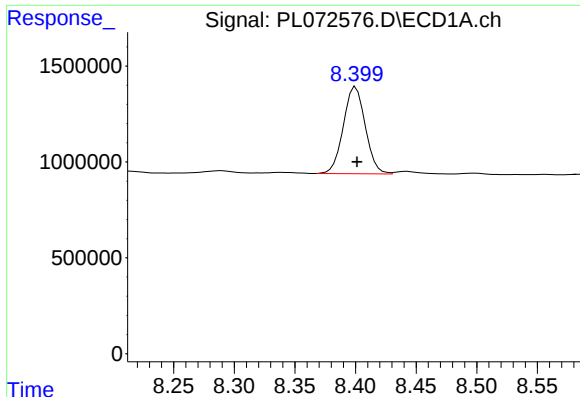
#16 4,4'-DDD

R.T.: 8.139 min
Delta R.T.: -0.002 min
Response: 433550
Conc: 0.90 ng/ml m



#16 4,4'-DDD

R.T.: 9.033 min
Delta R.T.: -0.002 min
Response: 2260420
Conc: 1.63 ng/ml



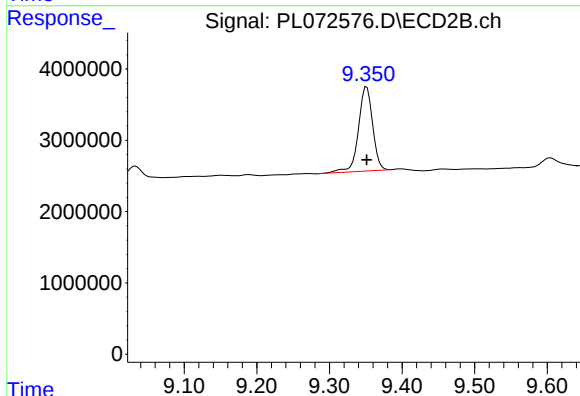
#17 4,4'-DDT

R.T.: 8.400 min
Delta R.T.: 0.000 min
Response: 5706863
Conc: 10.61 ng/ml

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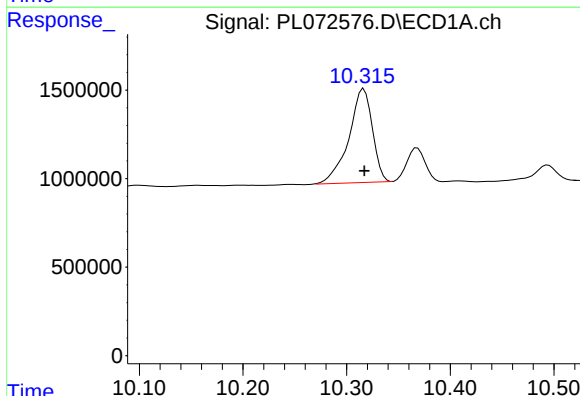
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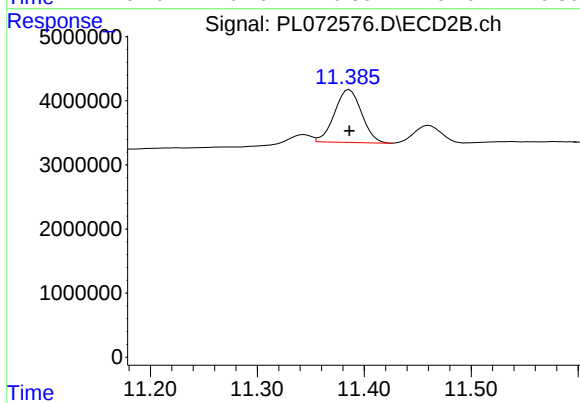
#17 4,4'-DDT

R.T.: 9.351 min
Delta R.T.: 0.000 min
Response: 15948789
Conc: 10.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: -0.002 min
Response: 8386596
Conc: 11.08 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.385 min
Delta R.T.: -0.001 min
Response: 14454686
Conc: 9.12 ng/ml m