

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040422\
 Data File : PL073801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2022 16:20
 Operator : AR\AJ
 Sample : N2077-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-14A-4

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/05/2022
 Supervised By :mohammad ahmed 04/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:22:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.643	5.491	3015853	17057744	9.416m	10.393
28) SA Decachlor...	10.421	11.337	4323045	10696676	8.502	5.982m#
Target Compounds						
12) B 4,4'-DDE	7.649	8.453	171126	3726298	0.477m	2.079 #
16) A 4,4'-DDD	8.237	8.995	586365	3053517	1.806m	2.092

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

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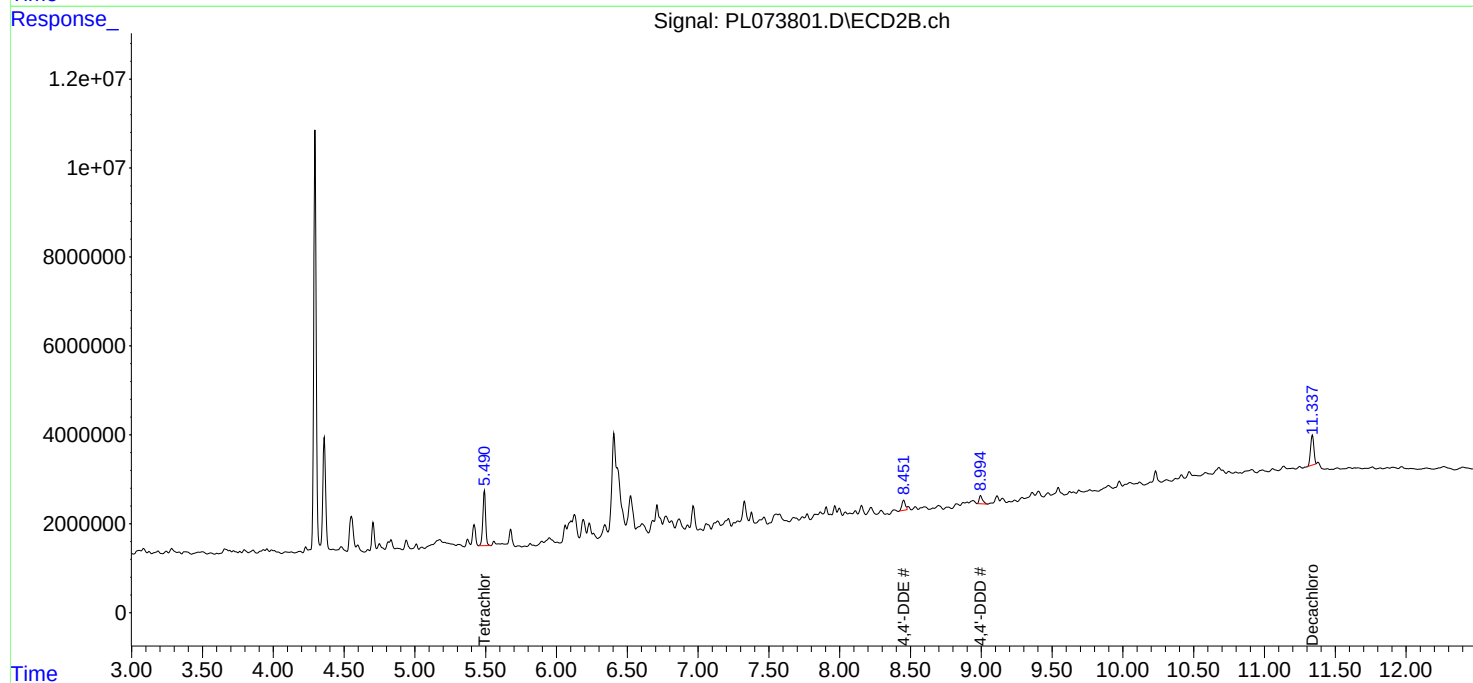
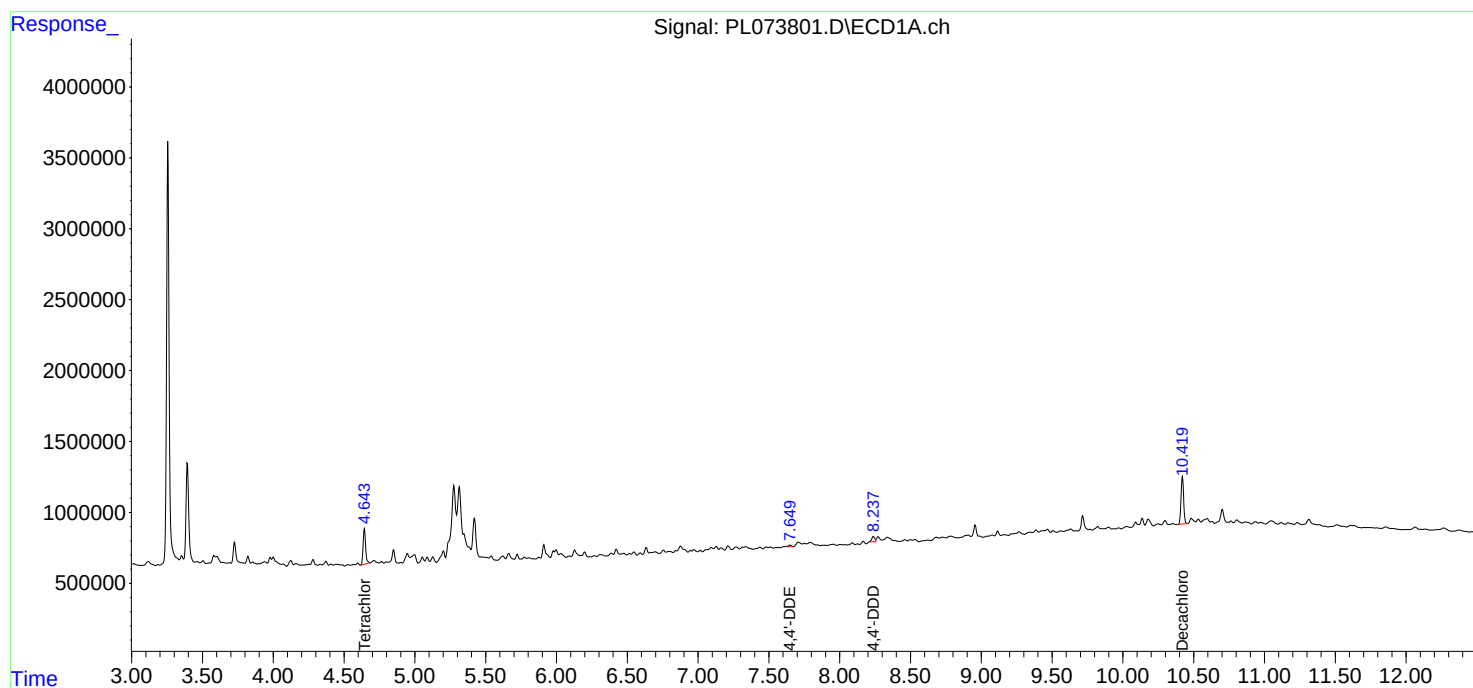
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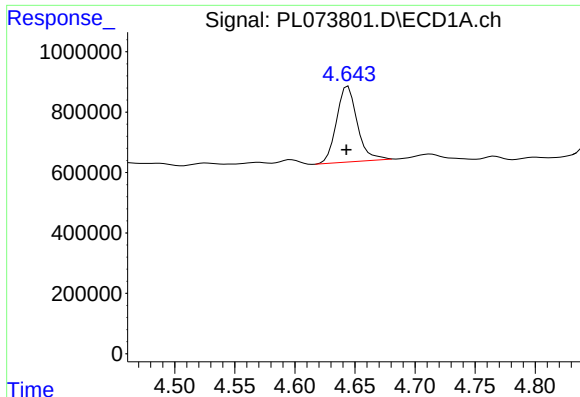
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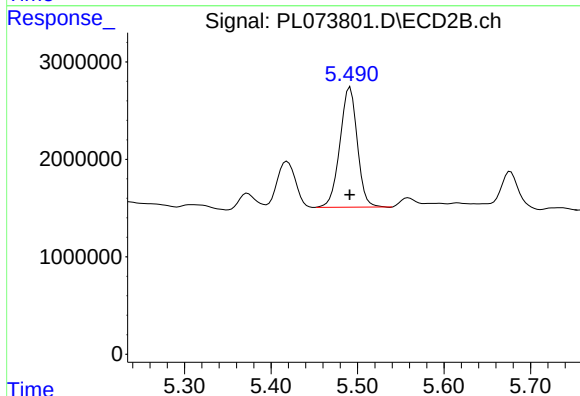
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 3015853
Conc: 9.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-14A-4

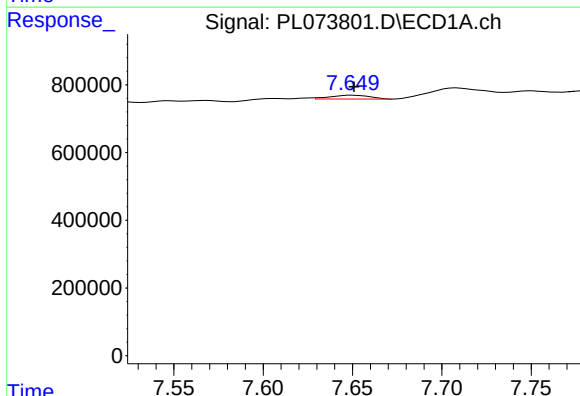
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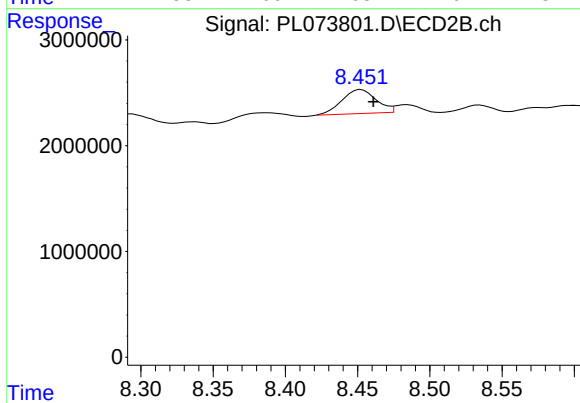
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 17057744
Conc: 10.39 ng/ml



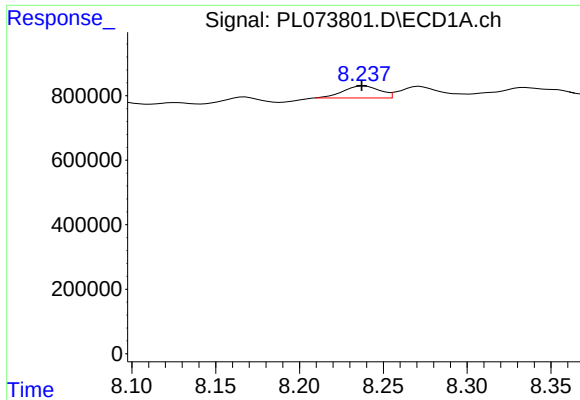
#12 4,4'-DDE

R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 171126
Conc: 0.48 ng/ml m



#12 4,4'-DDE

R.T.: 8.453 min
Delta R.T.: -0.008 min
Response: 3726298
Conc: 2.08 ng/ml



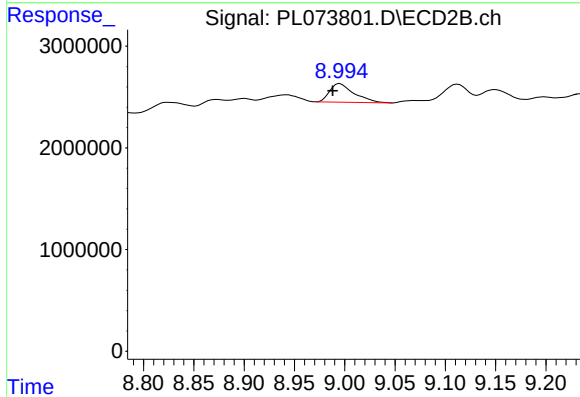
#16 4,4'-DDD

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 586365
Conc: 1.81 ng/ml

Instrument :
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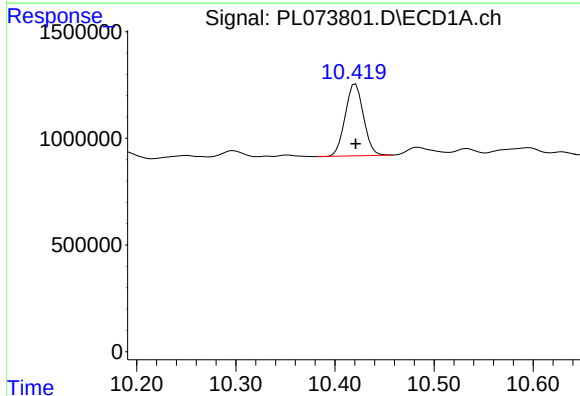
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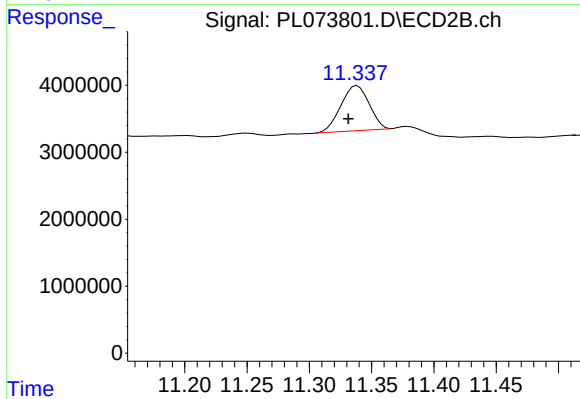
#16 4,4'-DDD

R.T.: 8.995 min
Delta R.T.: 0.007 min
Response: 3053517
Conc: 2.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.421 min
Delta R.T.: 0.000 min
Response: 4323045
Conc: 8.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.337 min
Delta R.T.: 0.006 min
Response: 10696676
Conc: 5.98 ng/ml m