

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032822\
 Data File : PL073704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 14:30
 Operator : AR\AJ
 Sample : N2123-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20220339-AMENDED-COMP-CS-1

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/29/2022
 Supervised By :mohammad ahmed 03/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:46:47 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	5.489	2715936	11548058	8.480	7.036m
28) SA Decachlor...	10.419	11.337	5235473	16733331	10.296	9.358
Target Compounds						
8) B Heptachlo...	7.079	7.925	340913	1054884	0.791	0.528m#
12) B 4,4'-DDE	7.650	8.463	1058032	4182966	2.948	2.334

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

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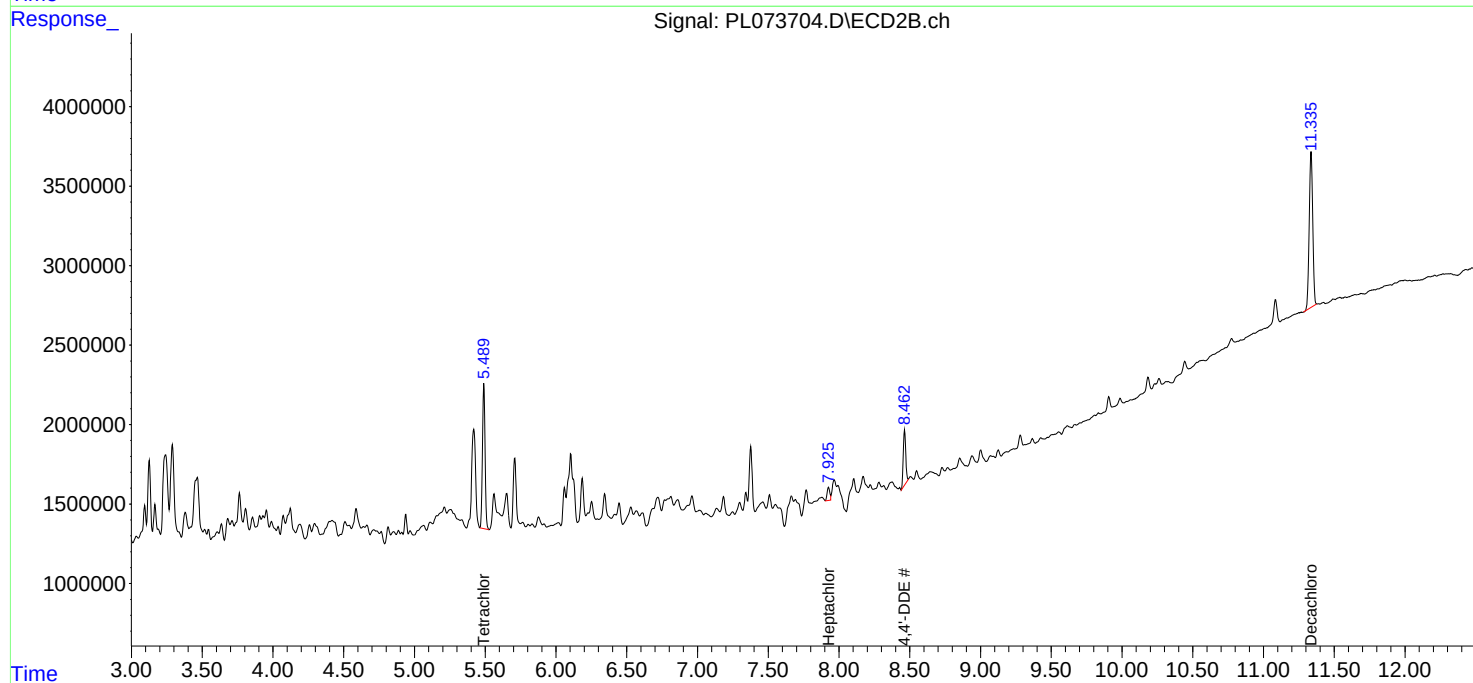
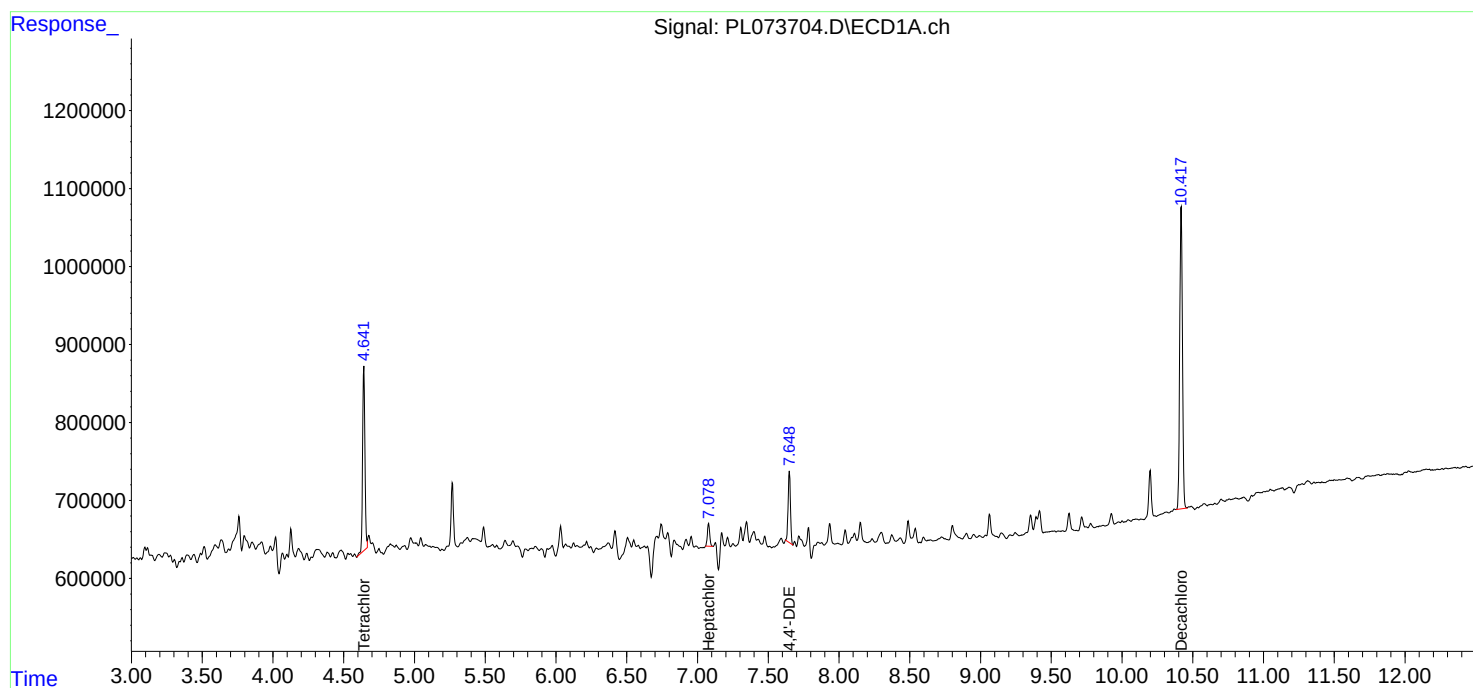
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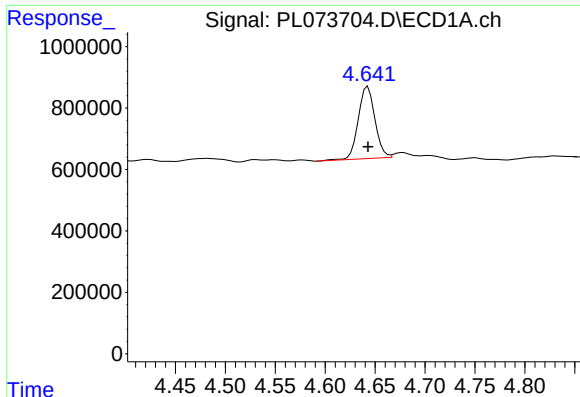
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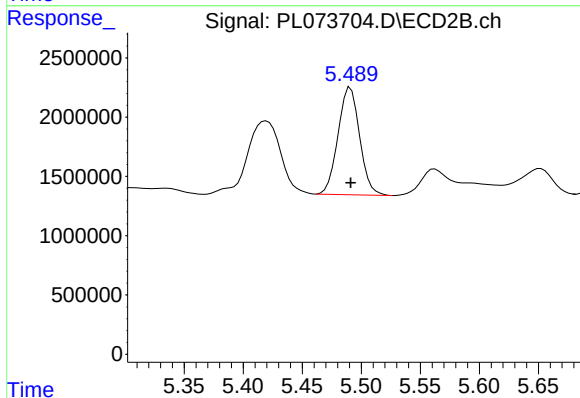
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 2715936
Conc: 8.48 ng/ml

Instrument :
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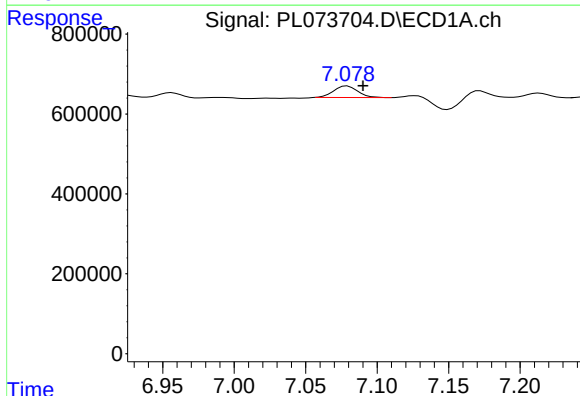
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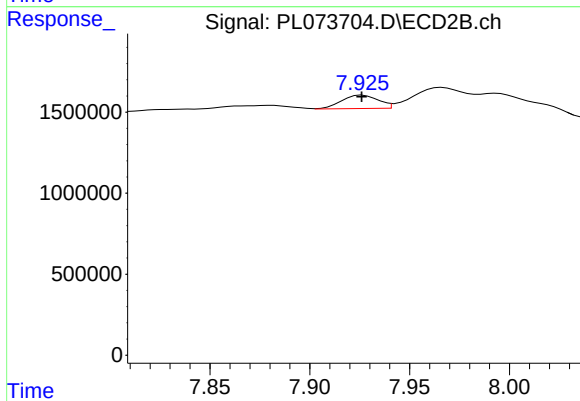
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 11548058
Conc: 7.04 ng/ml m



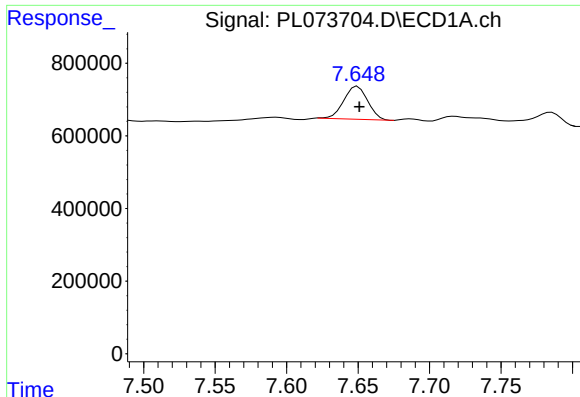
#8 Heptachlor epoxide

R.T.: 7.079 min
Delta R.T.: -0.011 min
Response: 340913
Conc: 0.79 ng/ml



#8 Heptachlor epoxide

R.T.: 7.925 min
Delta R.T.: -0.001 min
Response: 1054884
Conc: 0.53 ng/ml m



#12 4,4'-DDE

R.T.: 7.650 min
Delta R.T.: -0.001 min
Response: 1058032
Conc: 2.95 ng/ml

Instrument :

ECD_L

ClientSampleId :

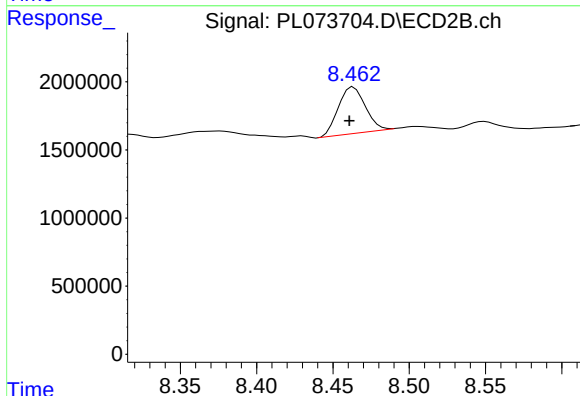
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Manual Integrations

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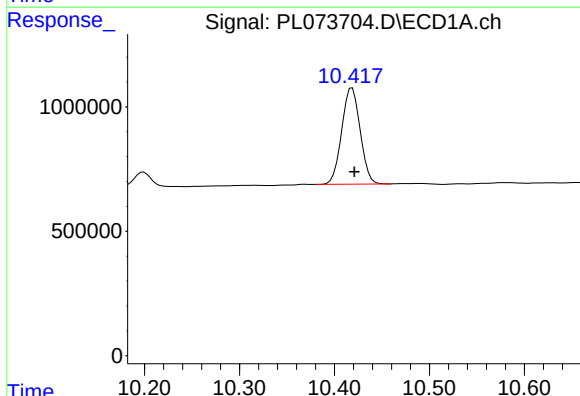
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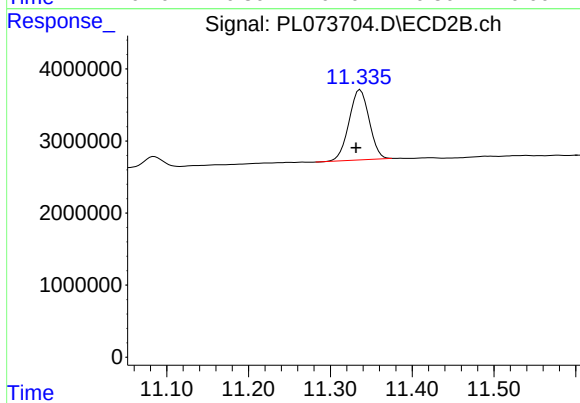
#12 4,4'-DDE

R.T.: 8.463 min
Delta R.T.: 0.003 min
Response: 4182966
Conc: 2.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: -0.002 min
Response: 5235473
Conc: 10.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.337 min
Delta R.T.: 0.005 min
Response: 16733331
Conc: 9.36 ng/ml