

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042822\
 Data File : PL074428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2022 15:53
 Operator : AR\AJ
 Sample : N2598-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OS-DRUM-COMP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/29/2022
 Supervised By :mohammad ahmed 04/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 05:55:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.665f	5.486	3500261	13971894	10.833	7.836 #
28) SA Decachlor...	10.430f	11.333	14994219	49826089	28.833	28.209
Target Compounds						
3) MA gamma-BHC...	5.778	6.453	282223	4967917	0.673	2.099 #
8) B Heptachlo...	7.095	7.920	4350218	12586925	10.142m	5.590m#
14) MA Endrin	8.062	8.848	4503156	16937720	11.085	10.001m

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

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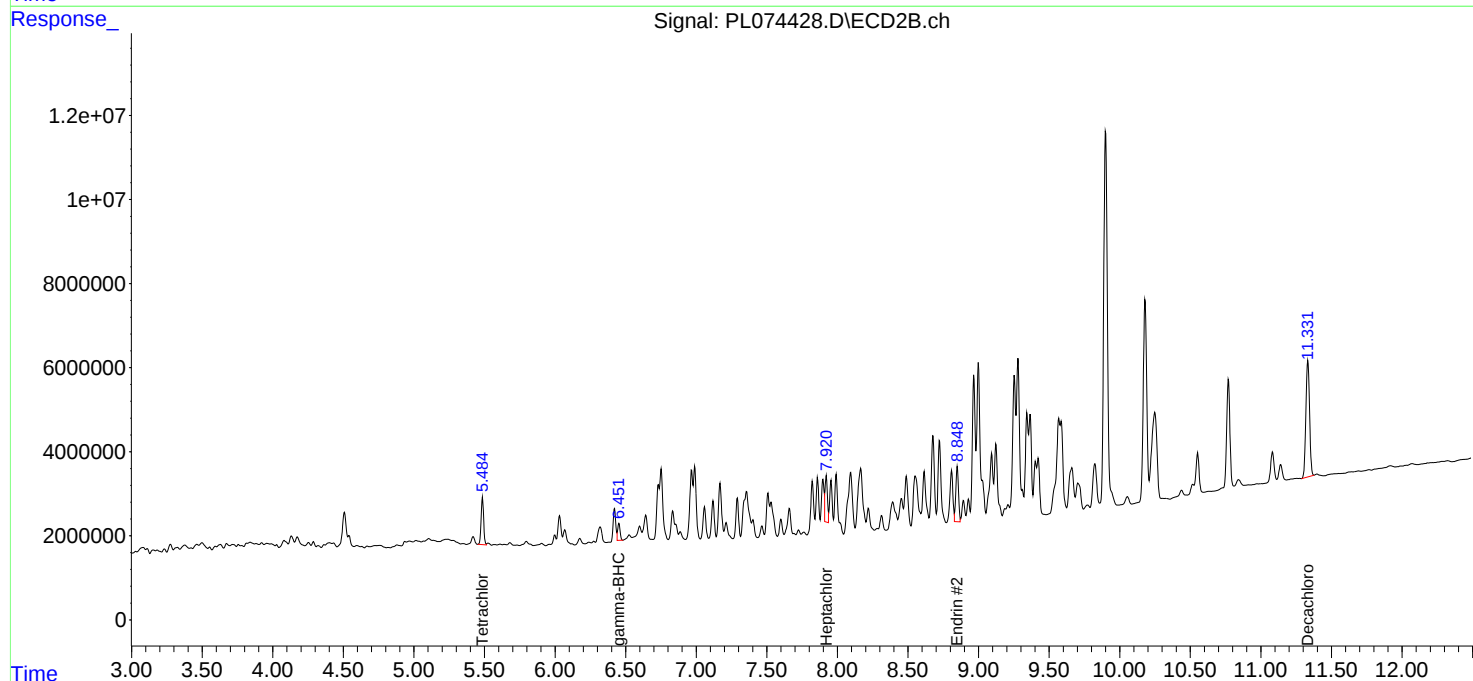
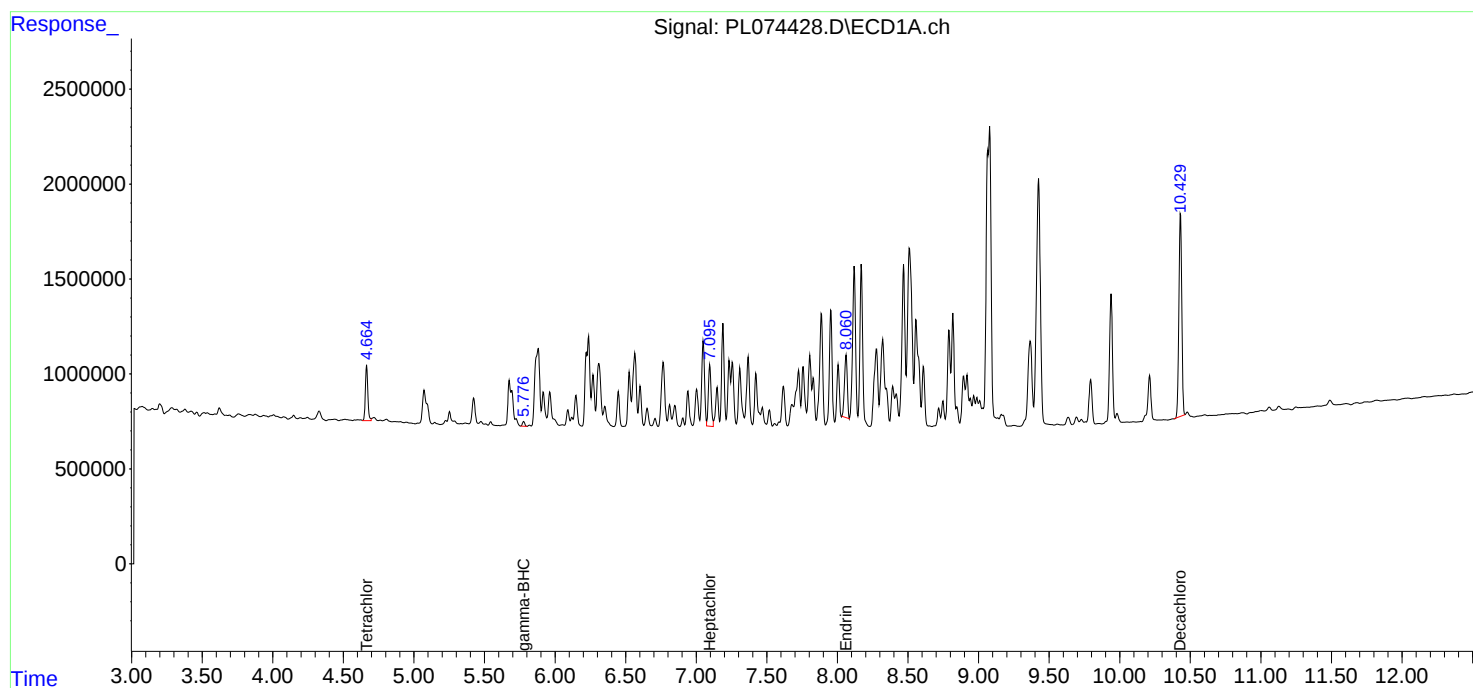
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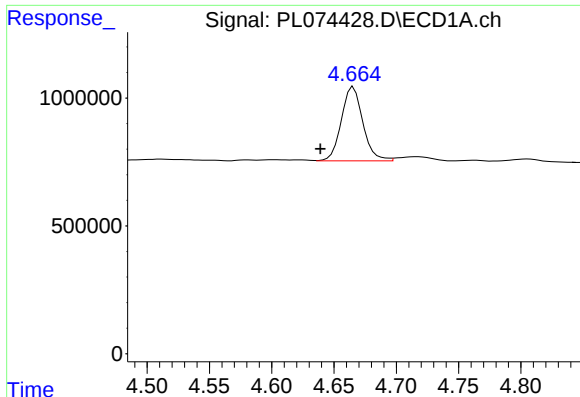
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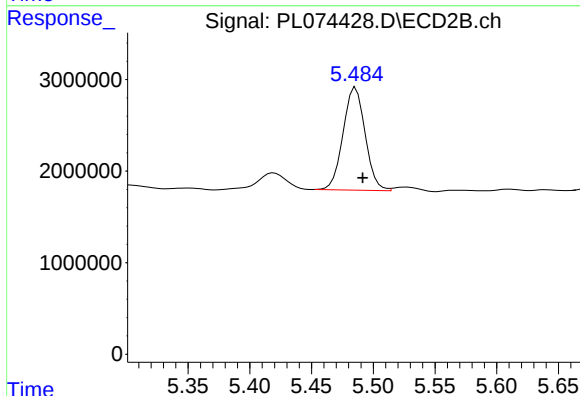
#1 Tetrachloro-m-xylene

R.T.: 4.665 min
Delta R.T.: 0.026 min
Response: 3500261
Conc: 10.83 ng/ml

Instrument :
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ClientSampleId :
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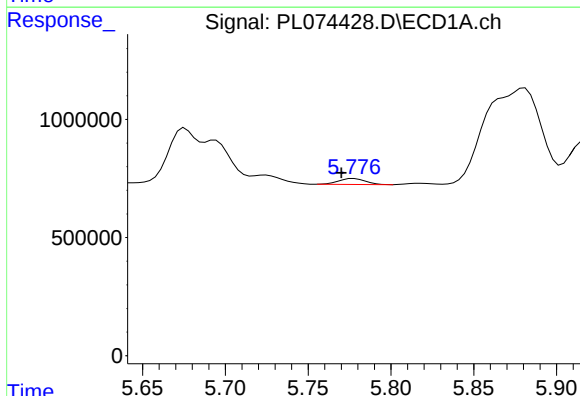
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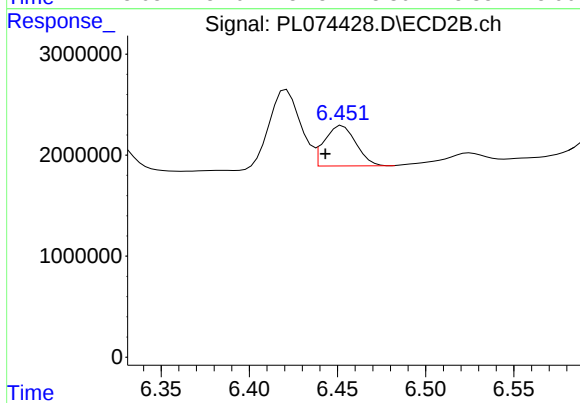
#1 Tetrachloro-m-xylene

R.T.: 5.486 min
Delta R.T.: -0.006 min
Response: 13971894
Conc: 7.84 ng/ml



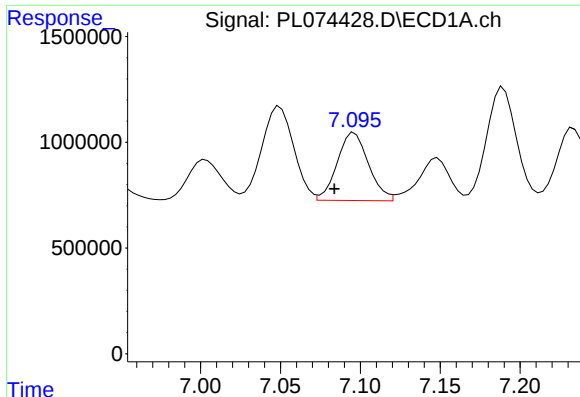
#3 gamma-BHC (Lindane)

R.T.: 5.778 min
Delta R.T.: 0.007 min
Response: 282223
Conc: 0.67 ng/ml



#3 gamma-BHC (Lindane)

R.T.: 6.453 min
Delta R.T.: 0.010 min
Response: 4967917
Conc: 2.10 ng/ml



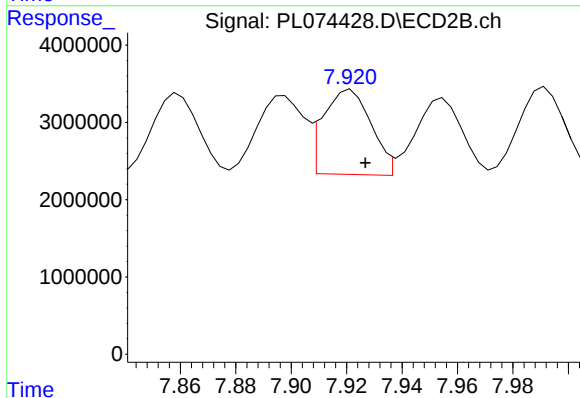
#8 Heptachlor epoxide

R.T.: 7.095 min
Delta R.T.: 0.011 min
Response: 4350218
Conc: 10.14 ng/ml

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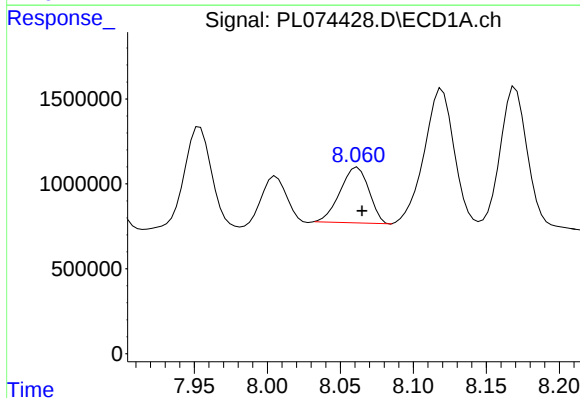
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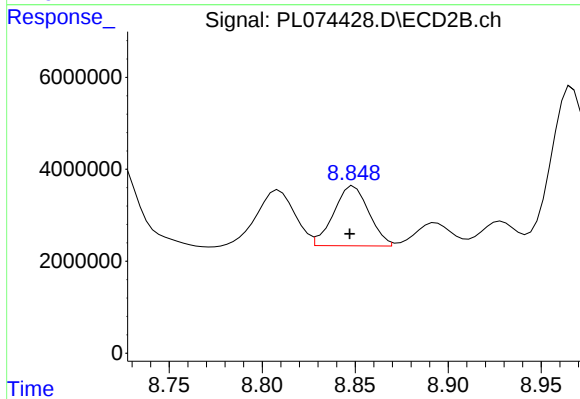
#8 Heptachlor epoxide

R.T.: 7.920 min
Delta R.T.: -0.006 min
Response: 12586925
Conc: 5.59 ng/ml m



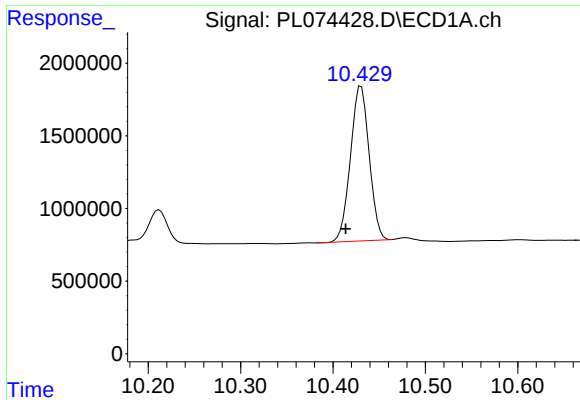
#14 Endrin

R.T.: 8.062 min
Delta R.T.: -0.003 min
Response: 4503156
Conc: 11.09 ng/ml



#14 Endrin

R.T.: 8.848 min
Delta R.T.: 0.000 min
Response: 16937720
Conc: 10.00 ng/ml m



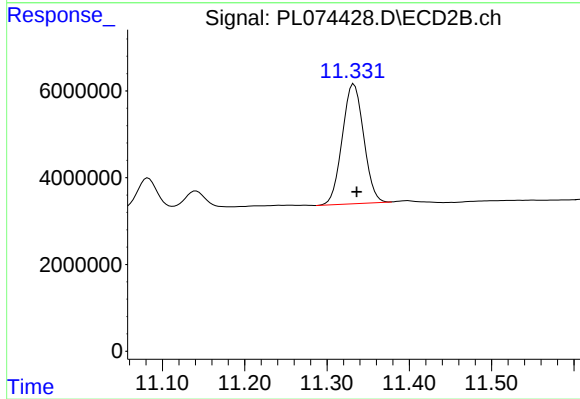
#28 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: 0.017 min
Response: 14994219
Conc: 28.83 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: -0.003 min
Response: 49826089
Conc: 28.21 ng/ml