

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081423\
 Data File : PL084728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 21:09
 Operator : AR\AJ
 Sample : 03989-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B-PP26

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/15/2023
 Supervised By :Ankita Jodhani 08/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 22:37:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 2023
 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...	3.477	2.685	41163635	20009674	17.716	18.401
2) SA Decachlor...	9.027	7.866	27252763	21090097	16.749	16.915
Target Compounds						
10) B gamma-Chl...	5.889	4.900	1041717	475308	0.364m	0.350
11) B alpha-Chl...	5.971	4.964	1564120	757591	0.554m	0.556

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

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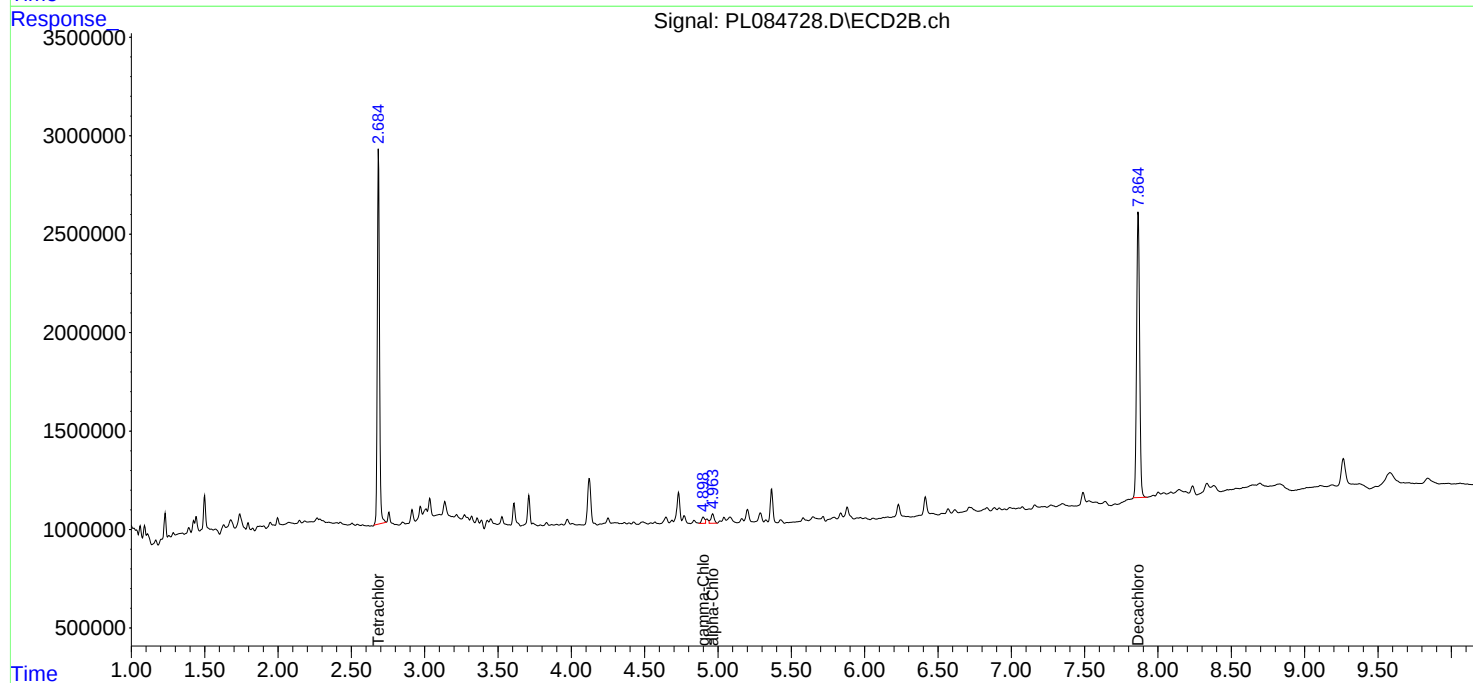
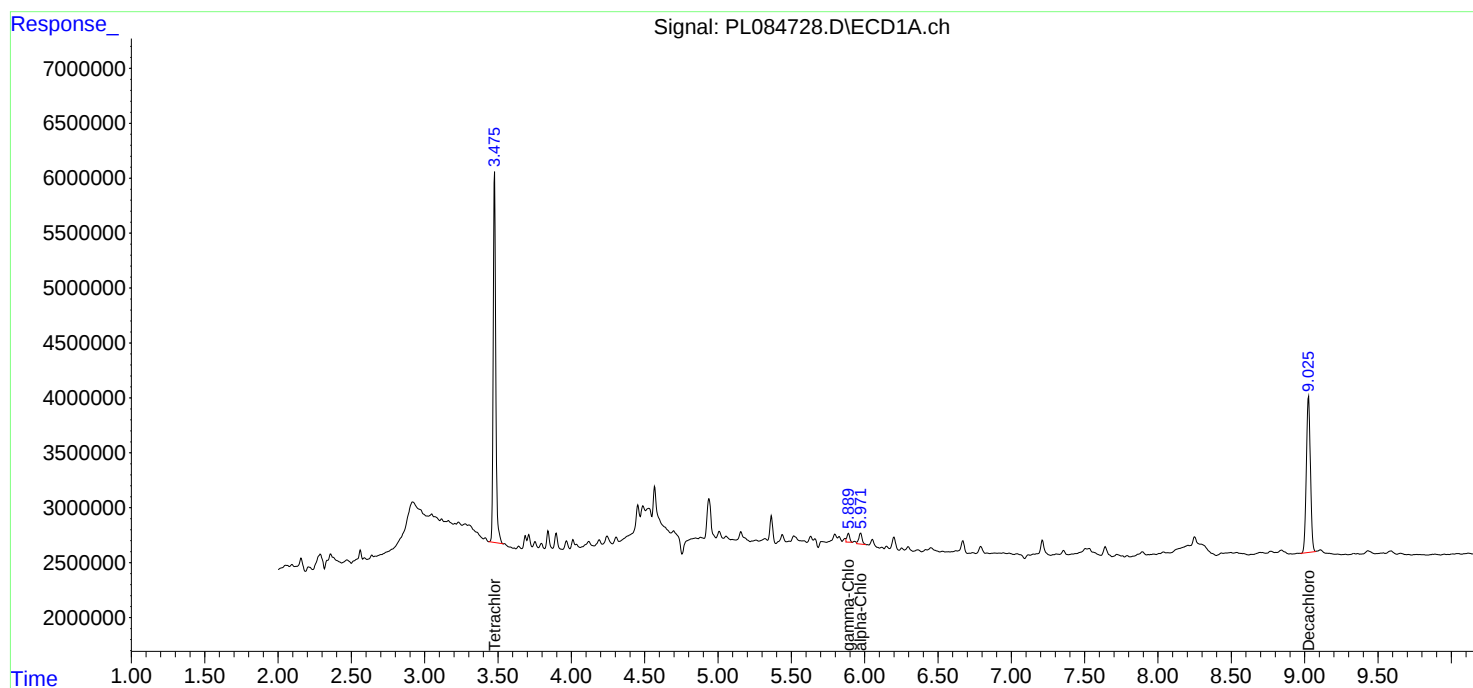
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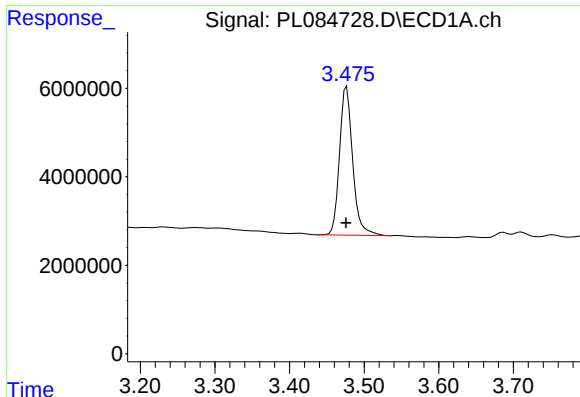
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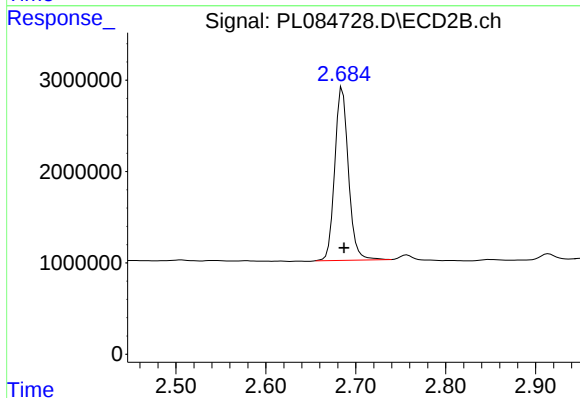
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 41163635
Conc: 17.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
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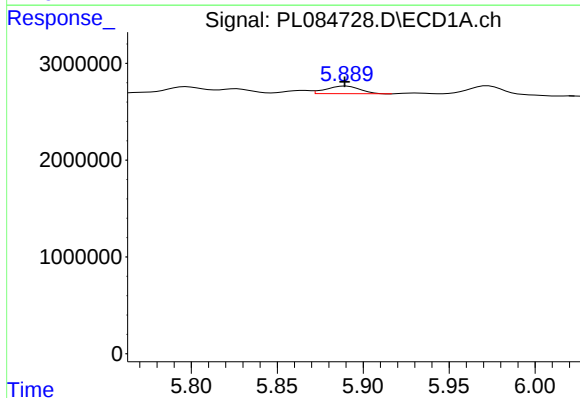
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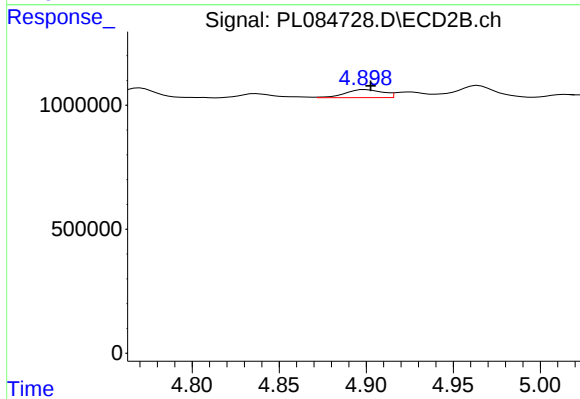
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: -0.002 min
Response: 20009674
Conc: 18.40 ng/ml



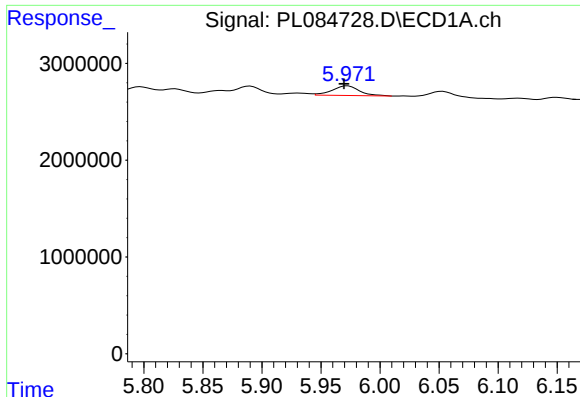
#10 gamma-Chlordane

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 1041717
Conc: 0.36 ng/ml m



#10 gamma-Chlordane

R.T.: 4.900 min
Delta R.T.: -0.003 min
Response: 475308
Conc: 0.35 ng/ml



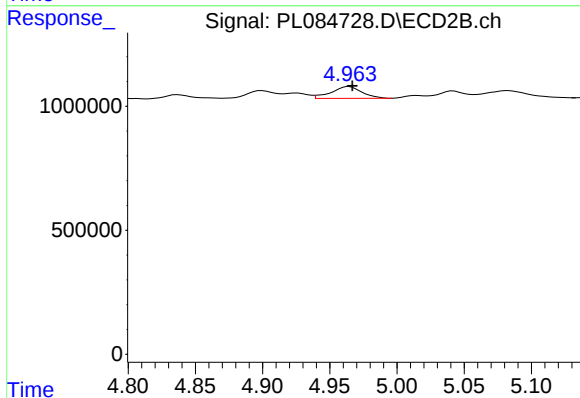
#11 alpha-Chlordane

R.T.: 5.971 min
Delta R.T.: 0.002 min
Response: 1564120
Conc: 0.55 ng/ml

Instrument :
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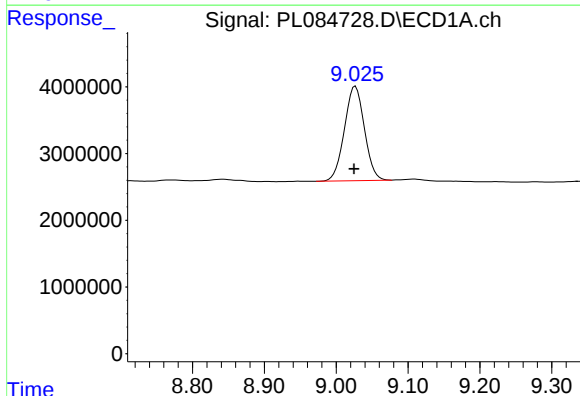
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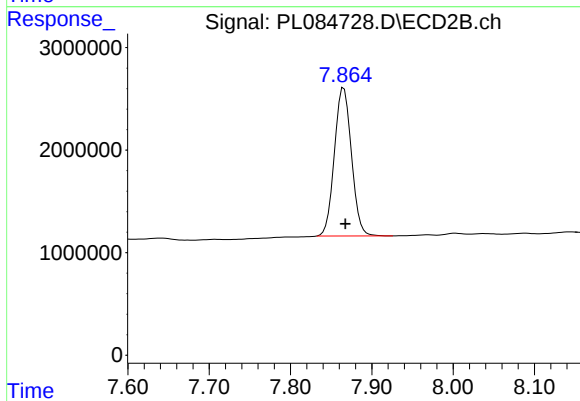
#11 alpha-Chlordane

R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 757591
Conc: 0.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.002 min
Response: 27252763
Conc: 16.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.866 min
Delta R.T.: -0.002 min
Response: 21090097
Conc: 16.92 ng/ml