

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030823\
 Data File : PL081338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 20:41
 Operator : AR\AJ
 Sample : 01828-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AVENEL-60

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/09/2023
 Supervised By :Ankita Jodhani 03/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 03:27:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.333	2.663	16414230	15668413	7.597	7.742
2) SA Decachlor...	8.756	7.786	10917254	12819452	7.161	6.692
Target Compounds						
11) B alpha-Chl...	5.790	4.917	3090369	1082777	1.372m	0.442m#
12) B 4,4'-DDE	5.963	5.109	1996580	1873336	1.020	0.954

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

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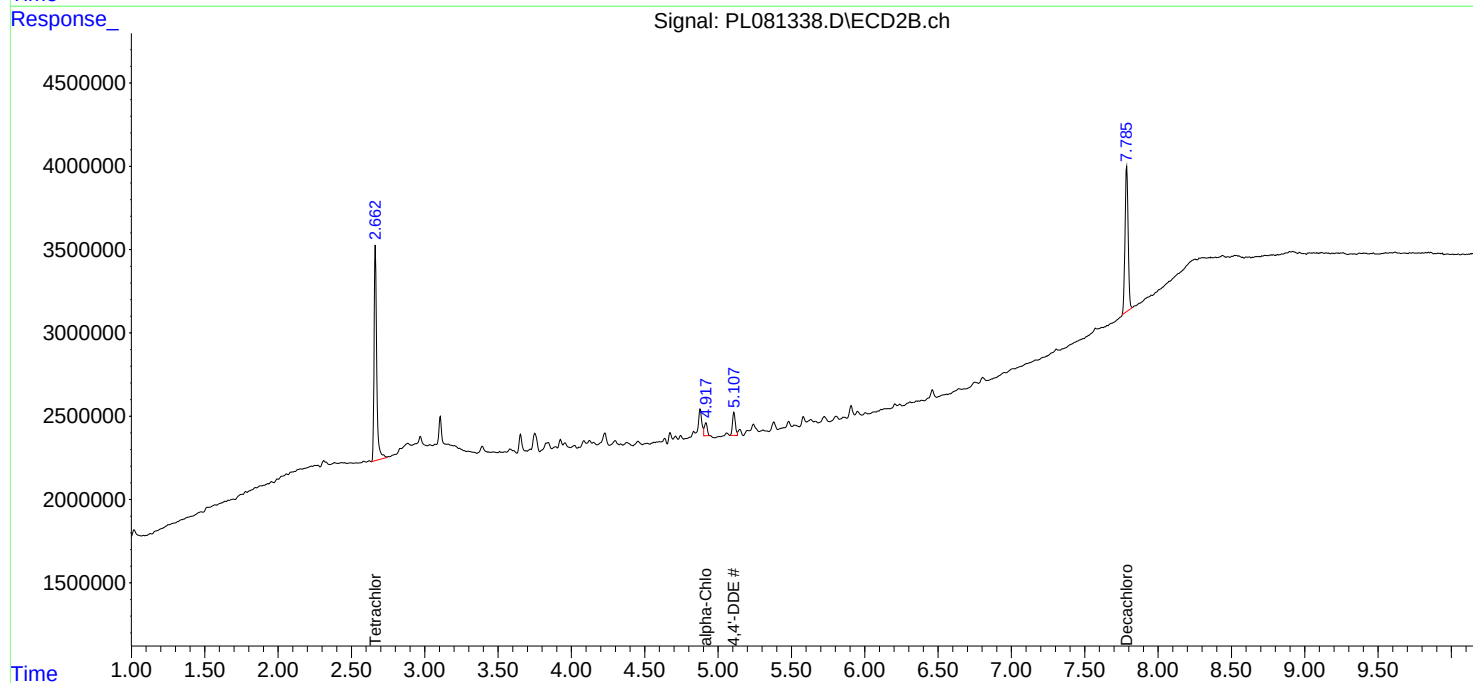
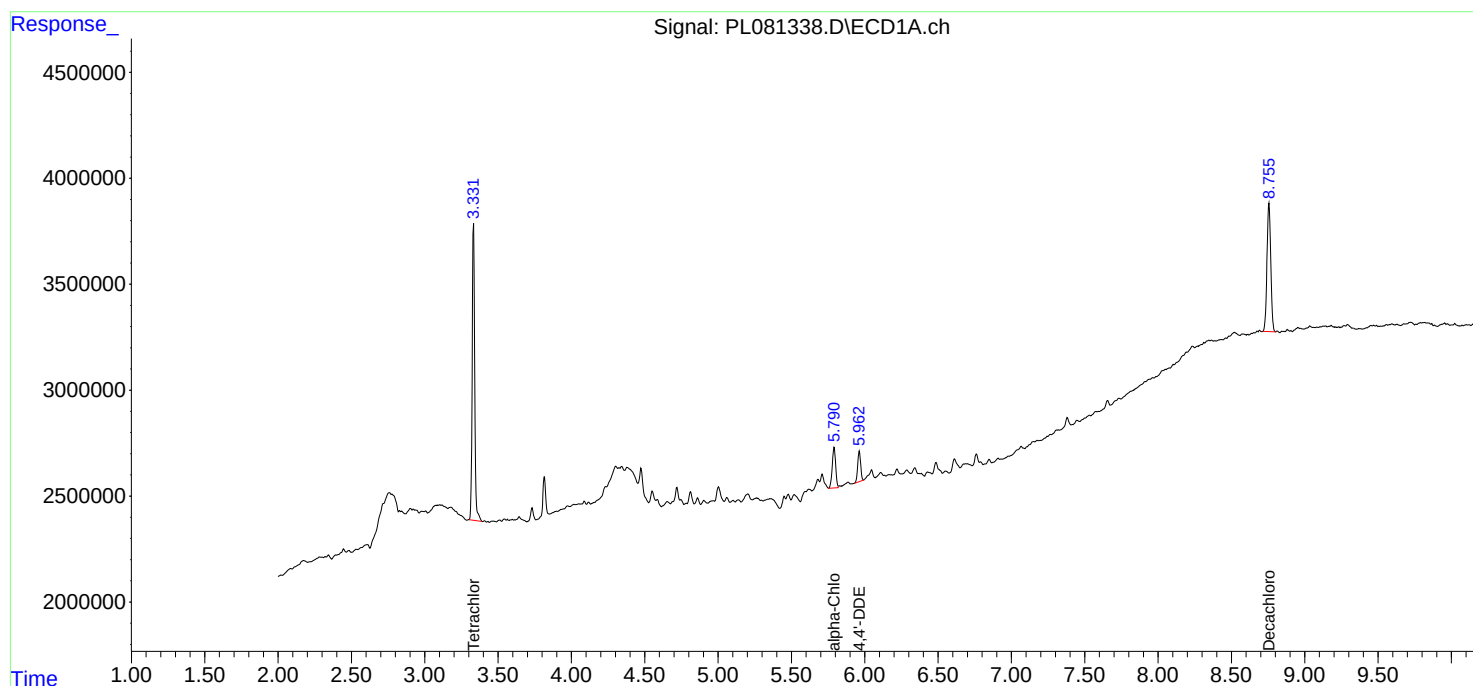
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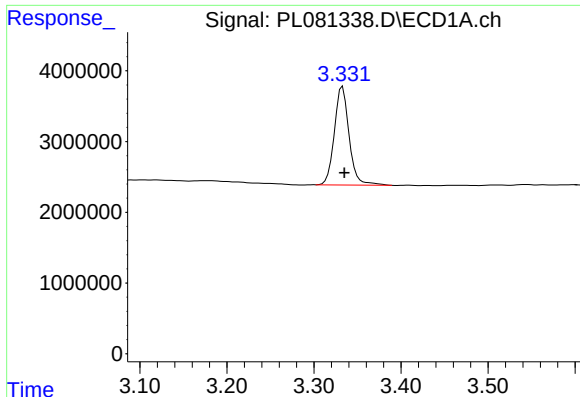
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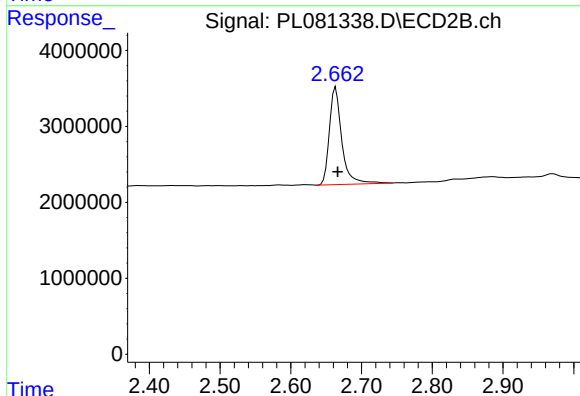
#1 Tetrachloro-m-xylene

R.T.: 3.333 min
Delta R.T.: -0.002 min
Response: 16414230
Conc: 7.60 ng/ml

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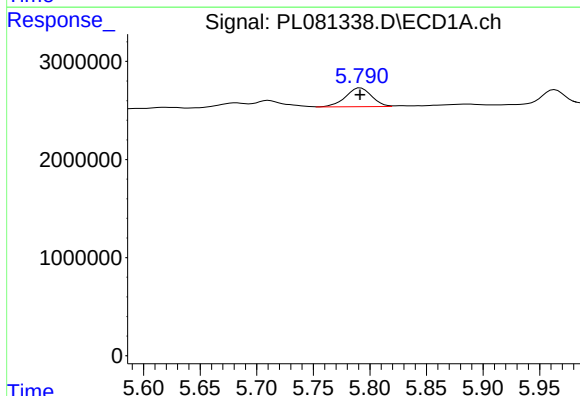
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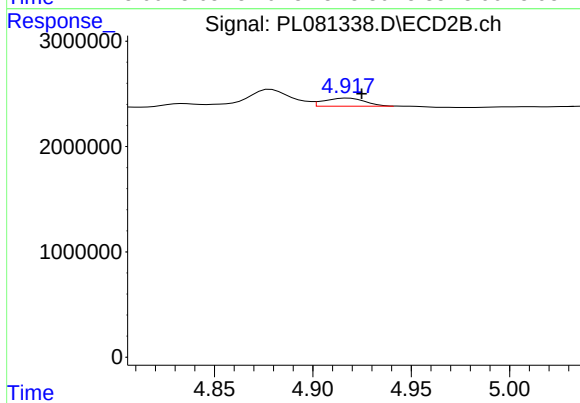
#1 Tetrachloro-m-xylene

R.T.: 2.663 min
Delta R.T.: -0.003 min
Response: 15668413
Conc: 7.74 ng/ml



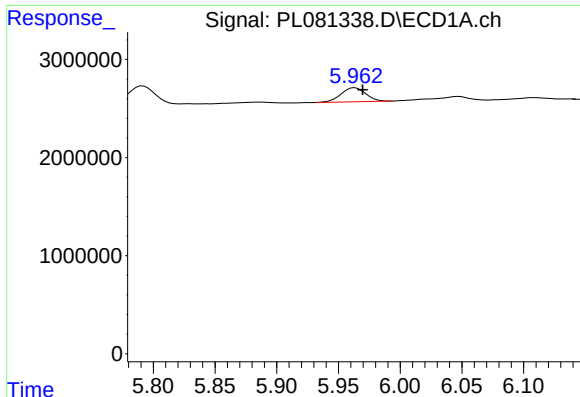
#11 alpha-Chlordane

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 3090369
Conc: 1.37 ng/ml m



#11 alpha-Chlordane

R.T.: 4.917 min
Delta R.T.: -0.008 min
Response: 1082777
Conc: 0.44 ng/ml m



#12 4,4'-DDE

R.T.: 5.963 min
Delta R.T.: -0.006 min
Response: 1996580
Conc: 1.02 ng/ml

Instrument :
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#12 4,4'-DDE

R.T.: 5.109 min
Delta R.T.: -0.007 min
Response: 1873336
Conc: 0.95 ng/ml

#28 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.008 min
Response: 10917254
Conc: 7.16 ng/ml

#28 Decachlorobiphenyl

R.T.: 7.786 min
Delta R.T.: -0.007 min
Response: 12819452
Conc: 6.69 ng/ml