

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030623\
 Data File : PL081270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2023 16:03
 Operator : AR\AJ
 Sample : 01814-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-206

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/07/2023
 Supervised By : Ankita Jodhani 03/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 20:42:51 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...	3.334	2.665	44589996	42130932	20.638	20.817
28) SA Decachlor...	8.759	7.789	27110593	33941047	17.783	17.719
Target Compounds						
8) B Heptachlo...	5.454	4.608	1421250	2243049	0.602m	0.928 #
10) B gamma-Chl...	5.710	4.859	11780890	4994089	5.163m	2.040m#
11) B alpha-Chl...	5.794	4.919	31466412	15548150	13.967	6.350 #
13) MA Dieldrin	6.110	5.247	1829907	5129977	0.874	2.276 #

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

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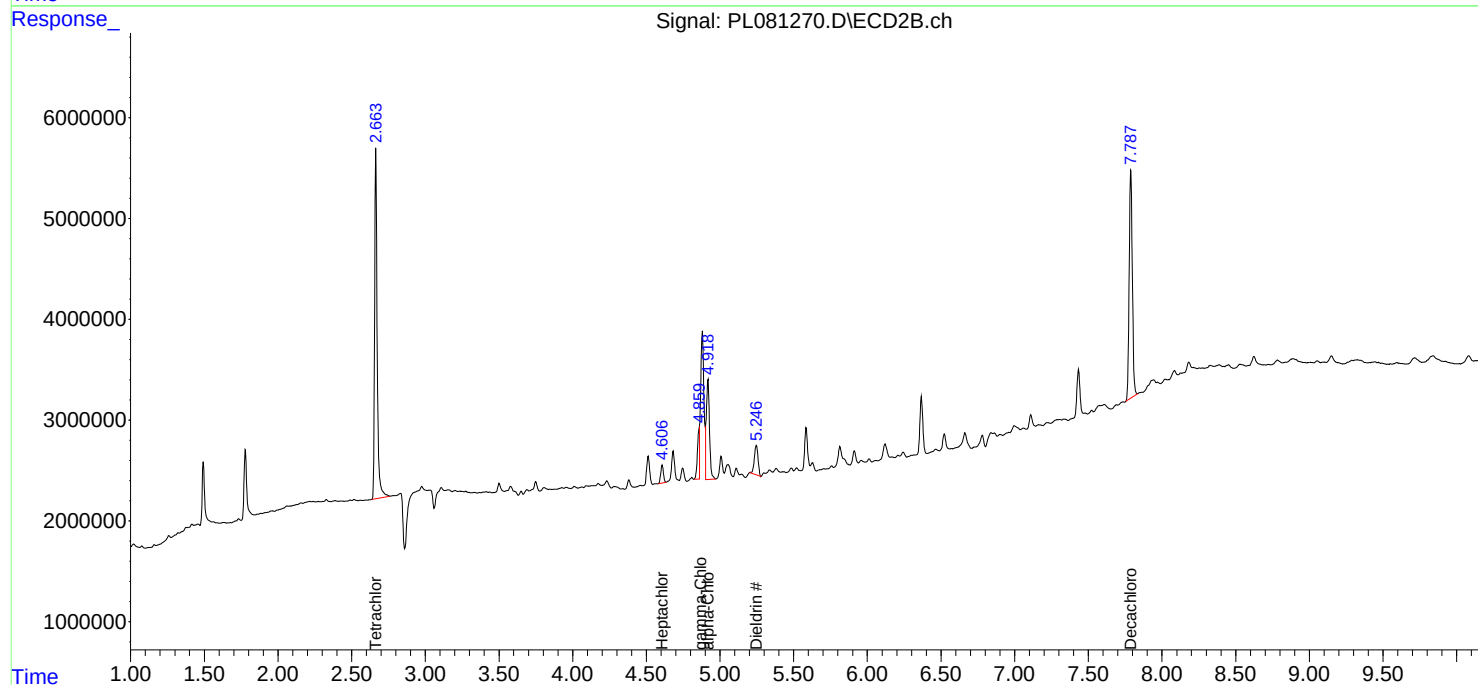
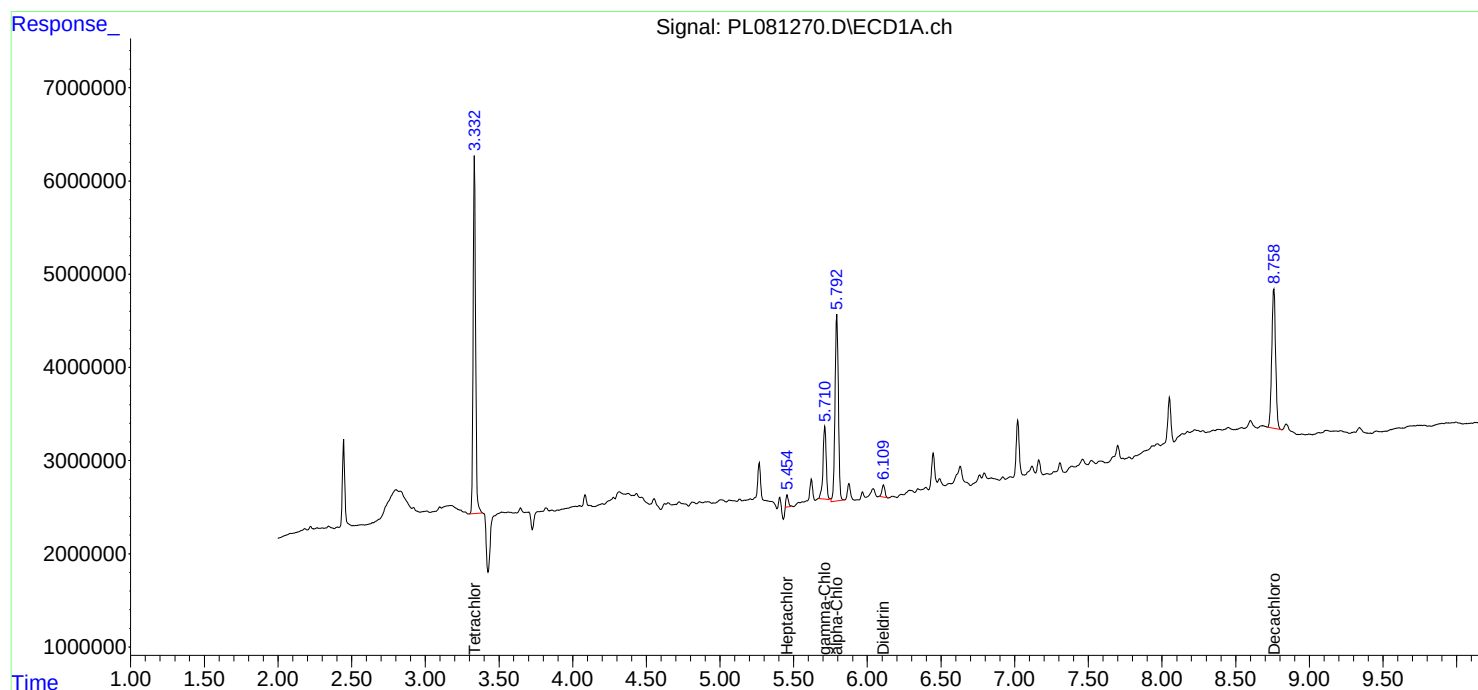
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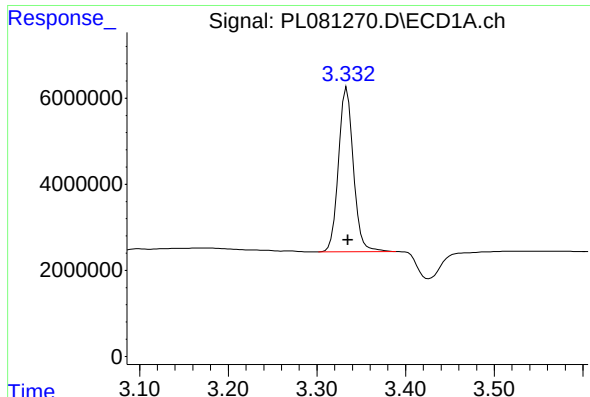
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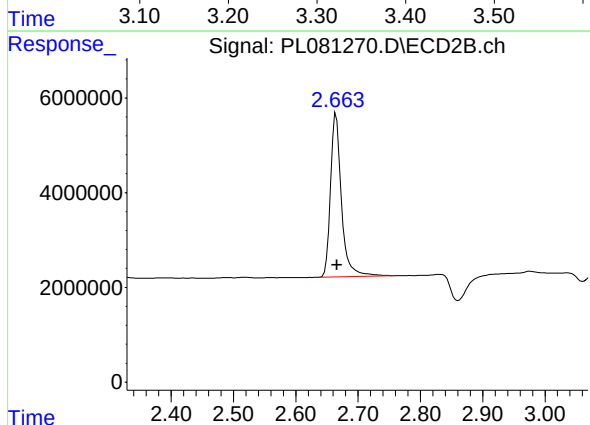
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.001 min
Response: 44589996
Conc: 20.64 ng/ml

Instrument :
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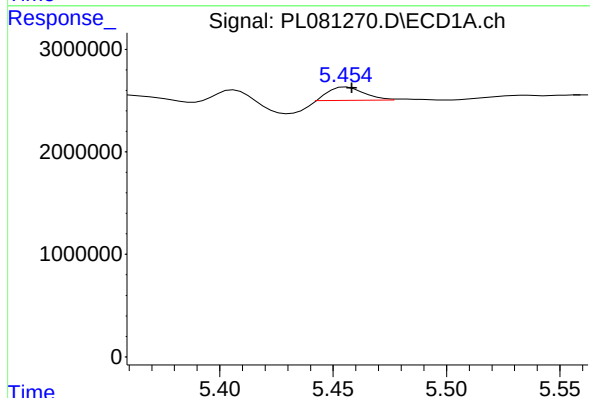
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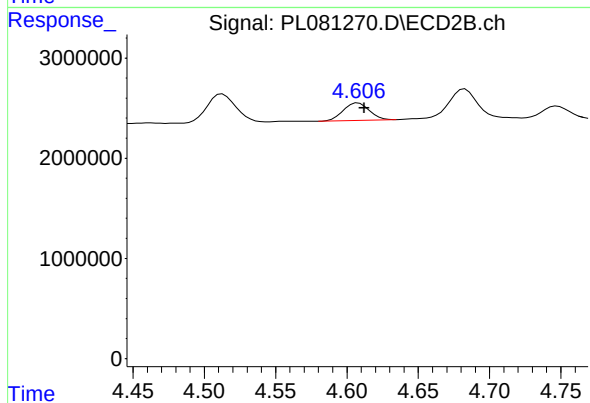
#1 Tetrachloro-m-xylene

R.T.: 2.665 min
Delta R.T.: -0.002 min
Response: 42130932
Conc: 20.82 ng/ml



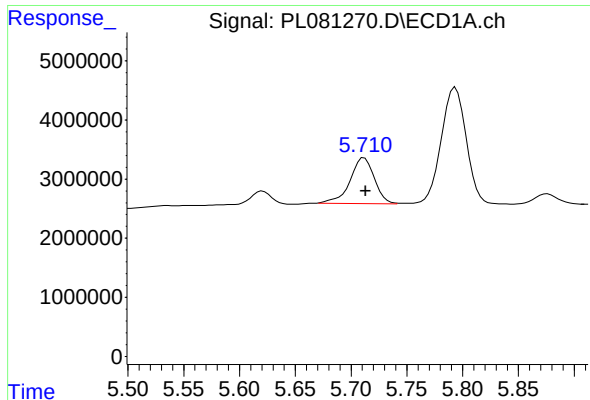
#8 Heptachlor epoxide

R.T.: 5.454 min
Delta R.T.: -0.004 min
Response: 1421250
Conc: 0.60 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.608 min
Delta R.T.: -0.004 min
Response: 2243049
Conc: 0.93 ng/ml



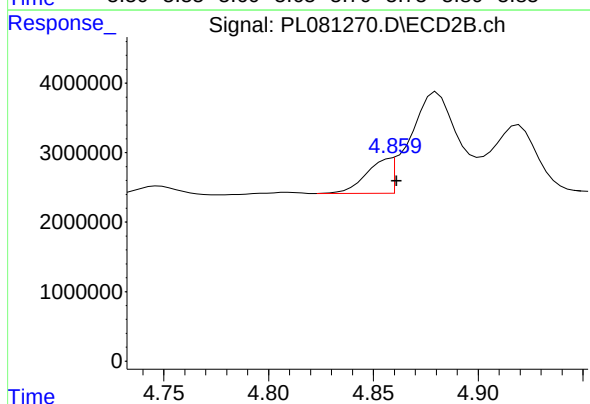
#10 gamma-Chlordane

R.T.: 5.710 min
Delta R.T.: -0.003 min
Response: 11780890
Conc: 5.16 ng/ml

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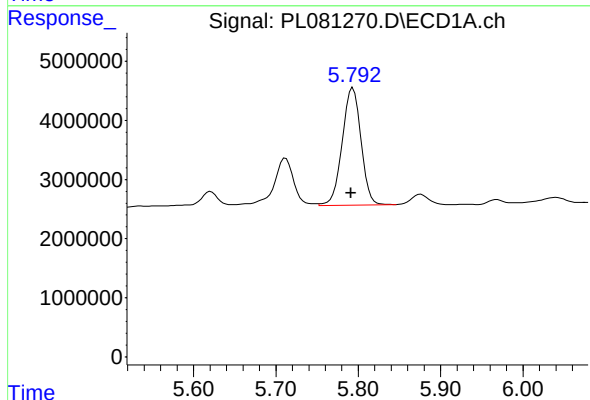
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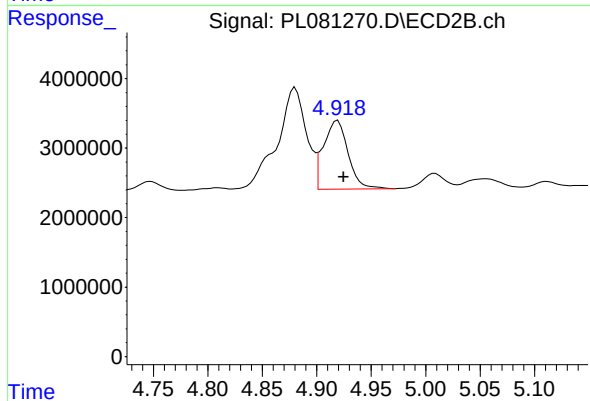
#10 gamma-Chlordane

R.T.: 4.859 min
Delta R.T.: -0.002 min
Response: 4994089
Conc: 2.04 ng/ml



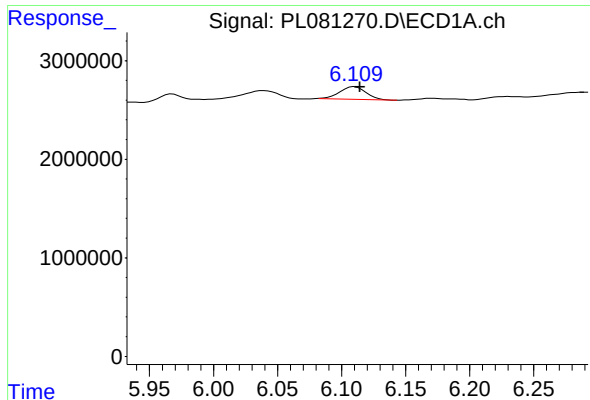
#11 alpha-Chlordane

R.T.: 5.794 min
Delta R.T.: 0.002 min
Response: 31466412
Conc: 13.97 ng/ml



#11 alpha-Chlordane

R.T.: 4.919 min
Delta R.T.: -0.005 min
Response: 15548150
Conc: 6.35 ng/ml



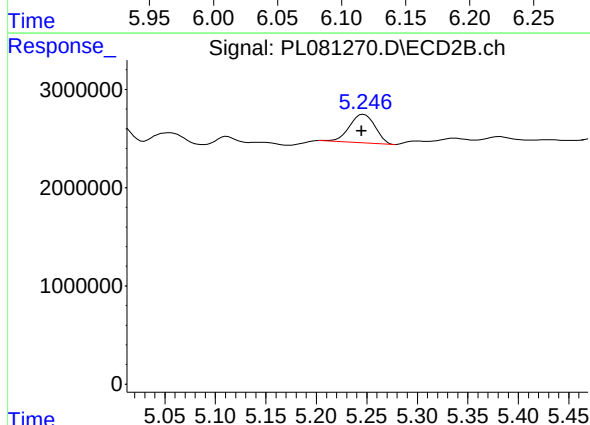
#13 Dieldrin

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 1829907
Conc: 0.87 ng/ml

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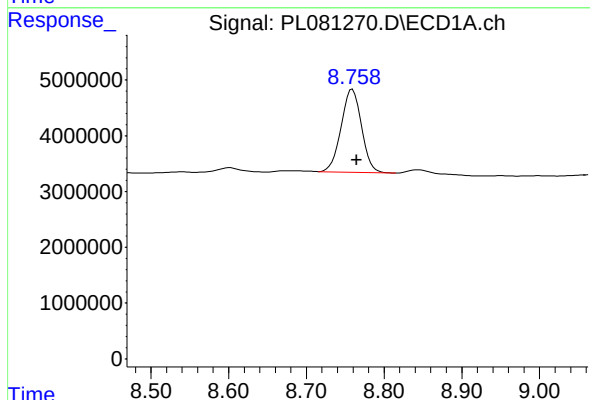
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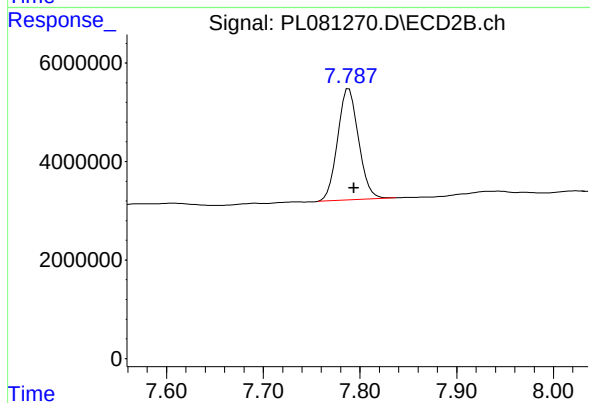
#13 Dieldrin

R.T.: 5.247 min
Delta R.T.: 0.002 min
Response: 5129977
Conc: 2.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: -0.005 min
Response: 27110593
Conc: 17.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.789 min
Delta R.T.: -0.005 min
Response: 33941047
Conc: 17.72 ng/ml