

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040324\
 Data File : PL088907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 16:28
 Operator : AR\AJ
 Sample : P1956-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR200010

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/04/2024
 Supervised By :Ankita Jodhani 04/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:17:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 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...	3.633	2.850	54377506	29708669	20.520	22.291
2) SA Decachlor...	9.302	8.076	40305547	29694890	16.305m	21.900m#
Target Compounds						
8) B Heptachlo...	5.815	4.843	2547361	1098167	0.742m	0.668m
10) B gamma-Chl...	6.073	5.100	3677397	1382003	1.104m	0.834
11) B alpha-Chl...	6.156	5.164	8267373	2910438	2.487m	1.753 #

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

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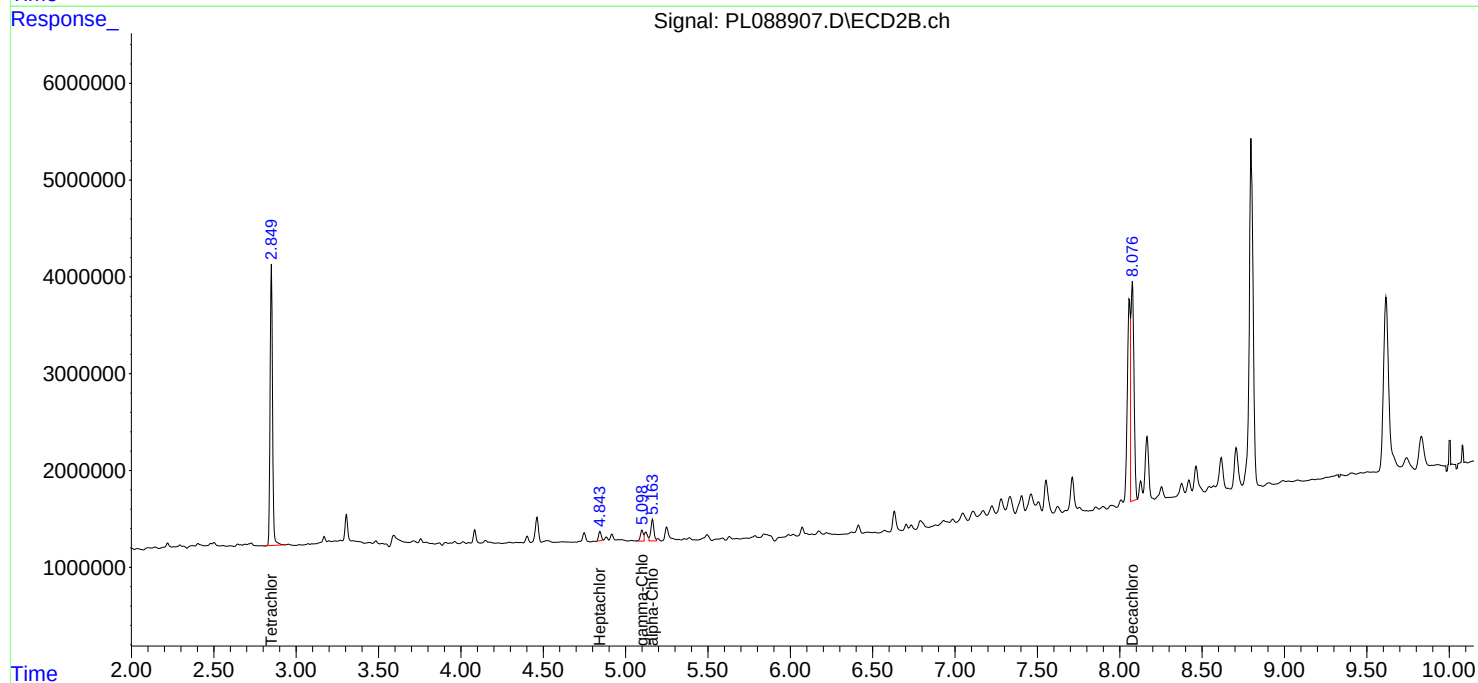
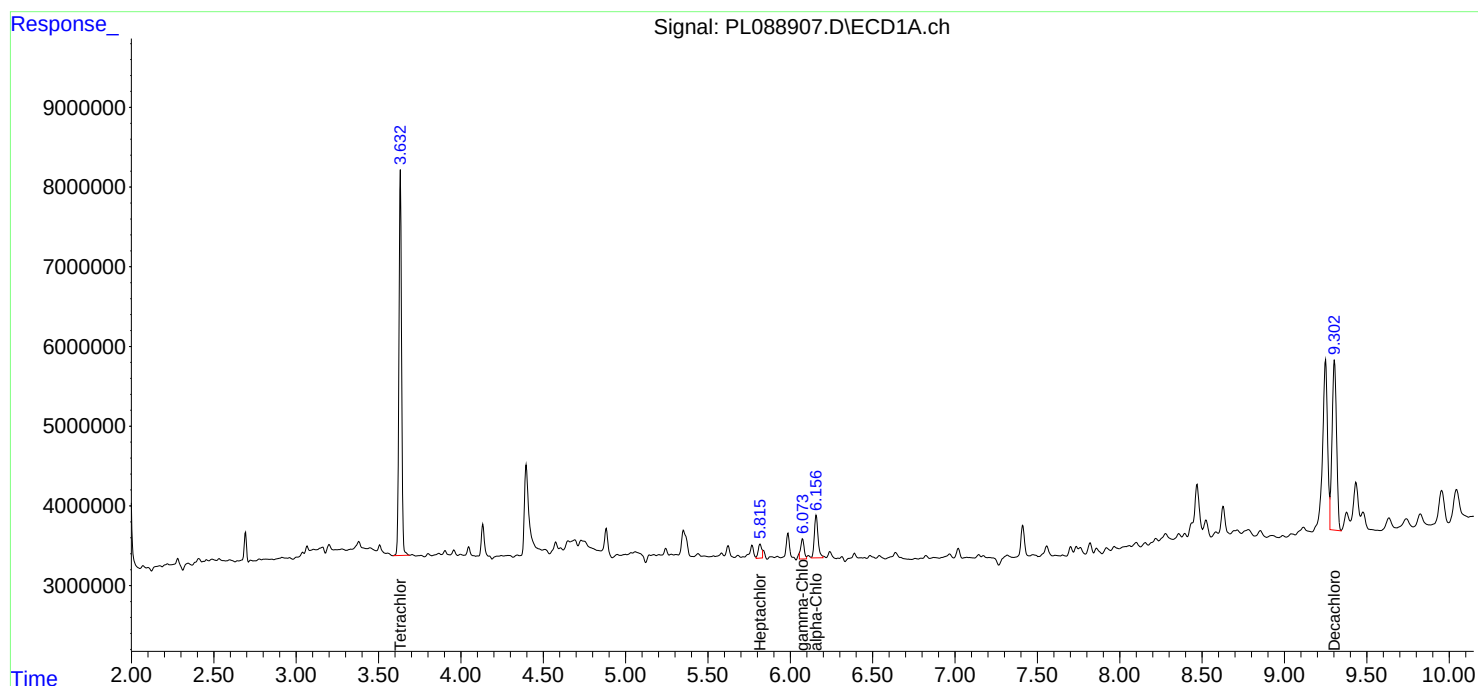
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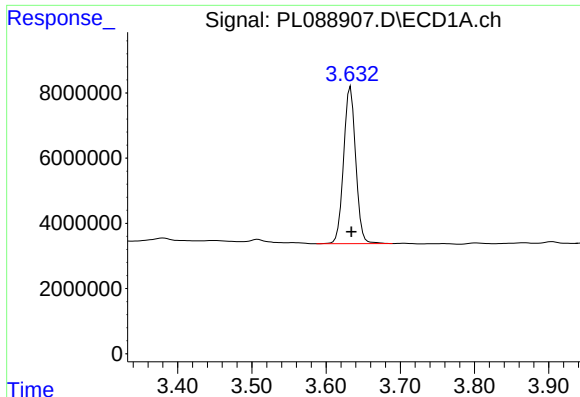
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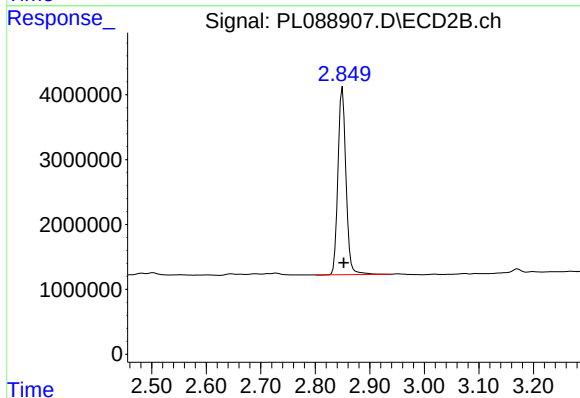
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.001 min
Response: 54377506
Conc: 20.52 ng/ml

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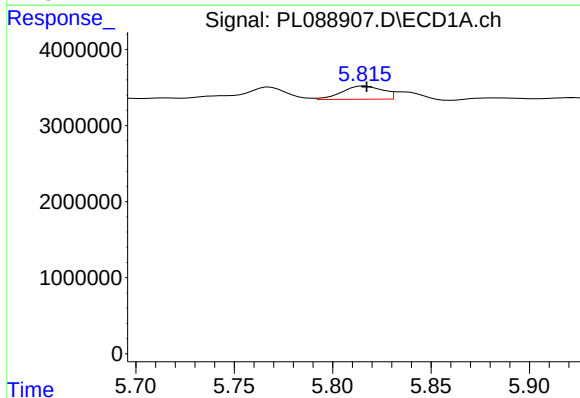
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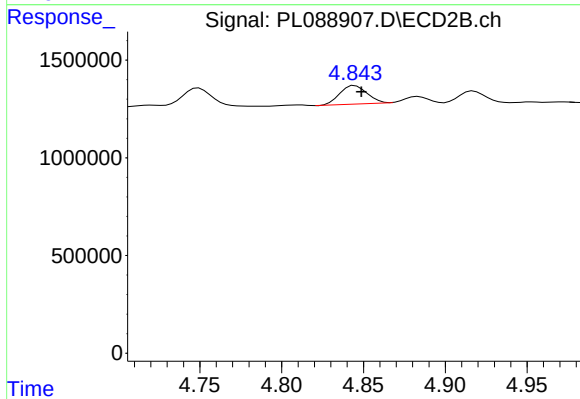
#1 Tetrachloro-m-xylene

R.T.: 2.850 min
Delta R.T.: -0.002 min
Response: 29708669
Conc: 22.29 ng/ml



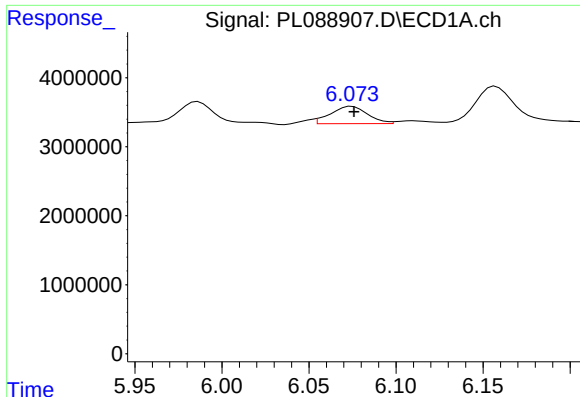
#8 Heptachlor epoxide

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 2547361
Conc: 0.74 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.843 min
Delta R.T.: -0.006 min
Response: 1098167
Conc: 0.67 ng/ml m



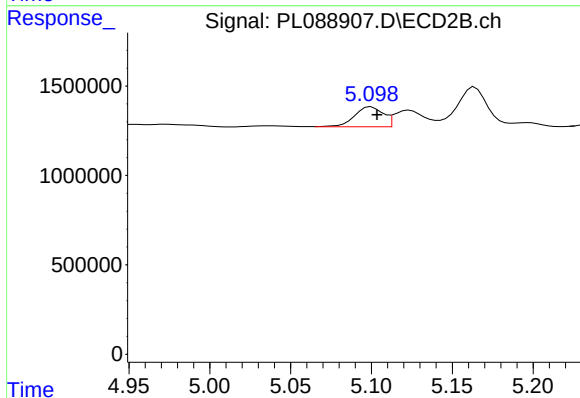
#10 gamma-Chlordane

R.T.: 6.073 min
Delta R.T.: -0.003 min
Response: 3677397
Conc: 1.10 ng/ml

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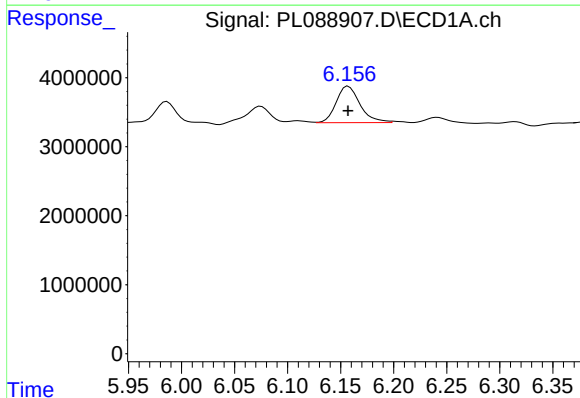
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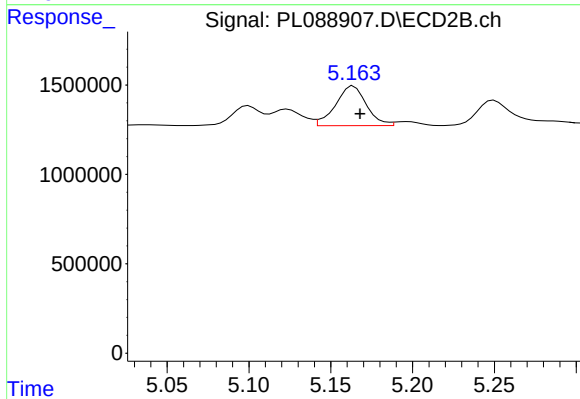
#10 gamma-Chlordane

R.T.: 5.100 min
Delta R.T.: -0.004 min
Response: 1382003
Conc: 0.83 ng/ml



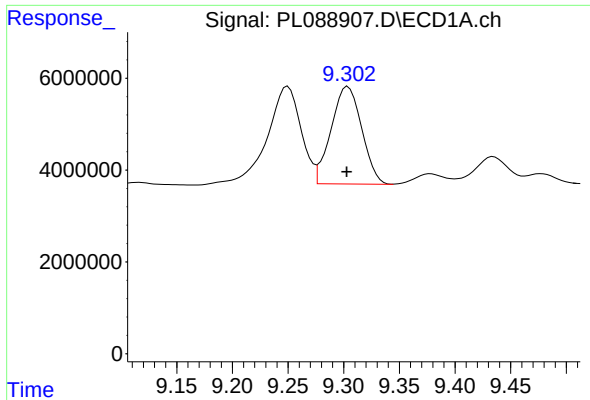
#11 alpha-Chlordane

R.T.: 6.156 min
Delta R.T.: -0.001 min
Response: 8267373
Conc: 2.49 ng/ml m



#11 alpha-Chlordane

R.T.: 5.164 min
Delta R.T.: -0.004 min
Response: 2910438
Conc: 1.75 ng/ml



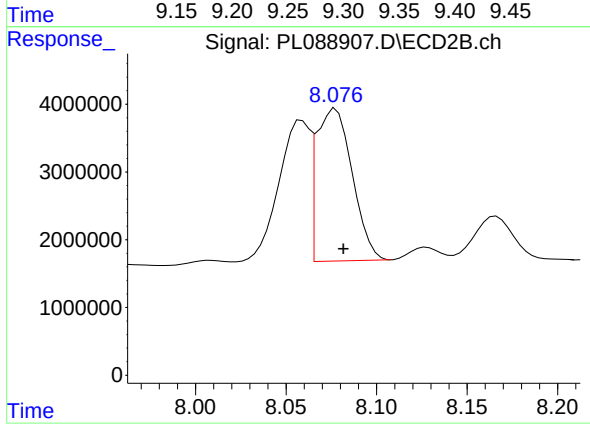
#28 Decachlorobiphenyl

R.T.: 9.302 min
Delta R.T.: 0.000 min
Response: 40305547
Conc: 16.31 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.076 min
Delta R.T.: -0.006 min
Response: 29694890
Conc: 21.90 ng/ml m