

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032224\
 Data File : PL088734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 10:52
 Operator : AR\AJ
 Sample : P1814-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-6

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/25/2024
 Supervised By :Ankita Jodhani 03/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 11:24:53 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...	3.634	2.853	55769470	28693737	21.045	21.530
28)	SA Decachlor...	9.296	8.077	38936130	21992150	15.751	16.219
Target Compounds							
10)	B gamma-Chl...	6.070	5.101	1606813	1096798	0.482m	0.662m#
11)	B alpha-Chl...	6.154	5.165	2122499	794814	0.639m	0.479 #
17)	MA 4,4'-DDT	7.168	6.172	1297659	1021641	0.487m	0.761m#

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

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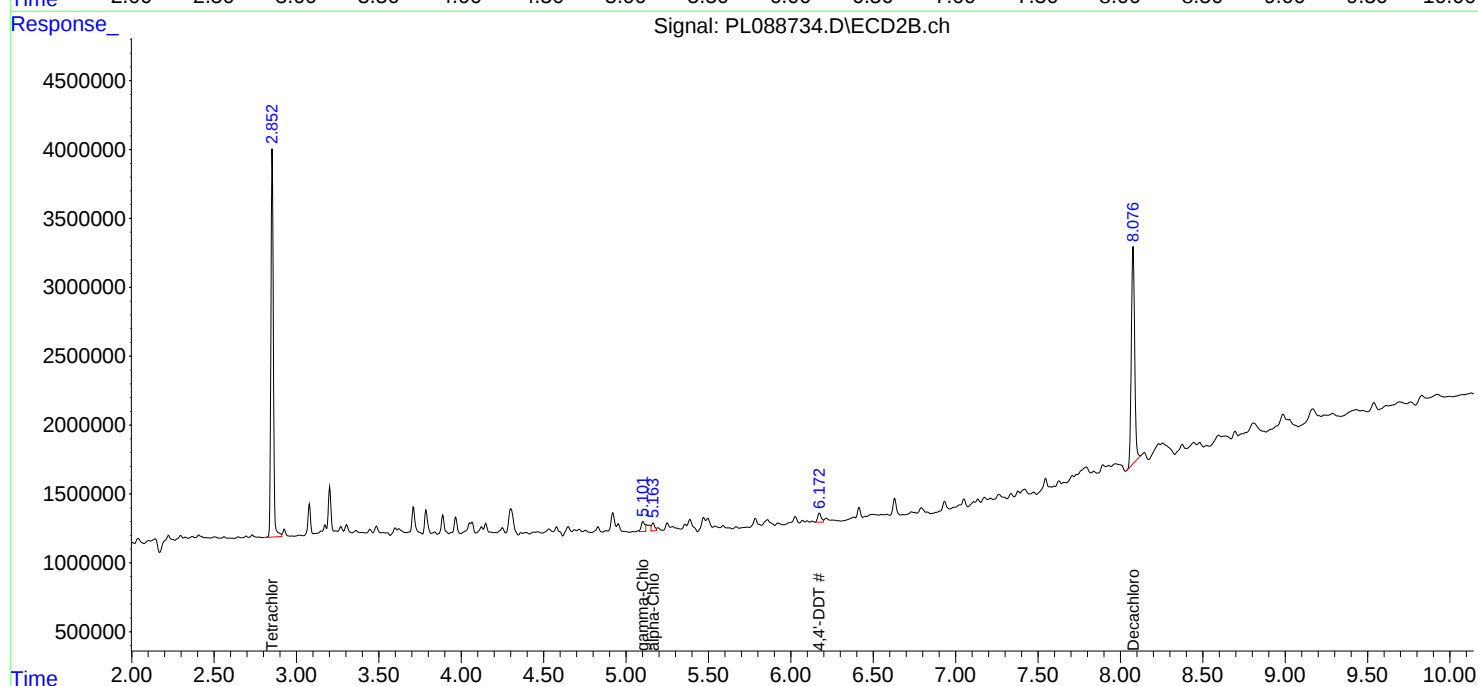
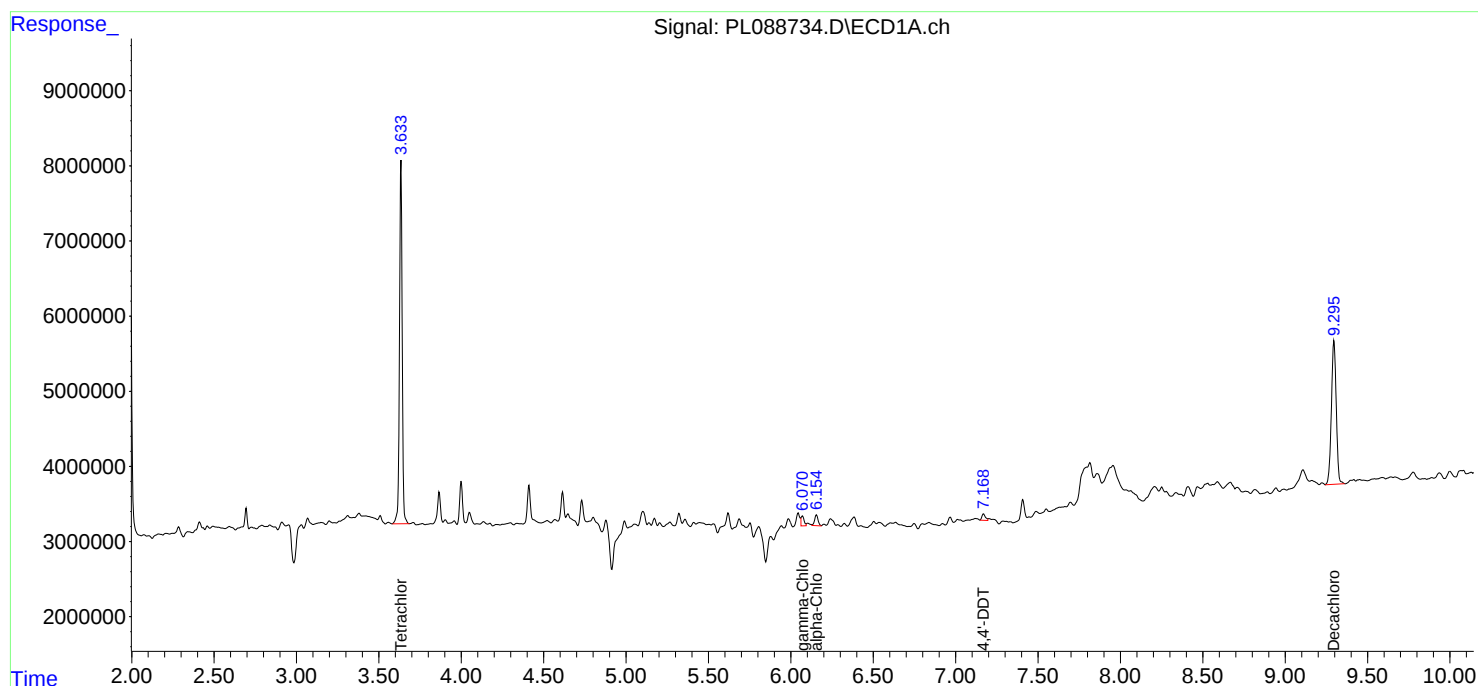
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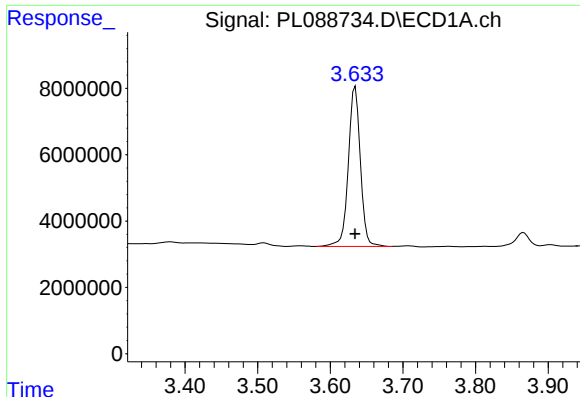
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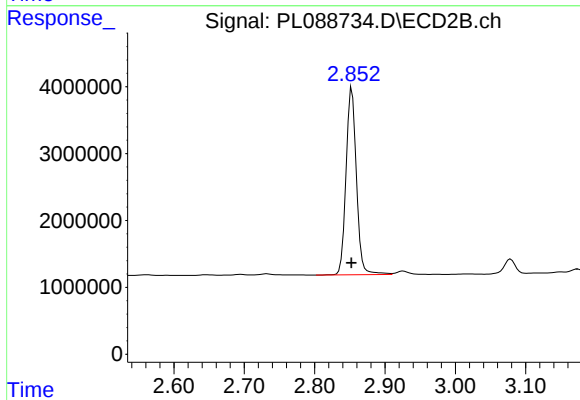
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 55769470
Conc: 21.05 ng/ml

Instrument :
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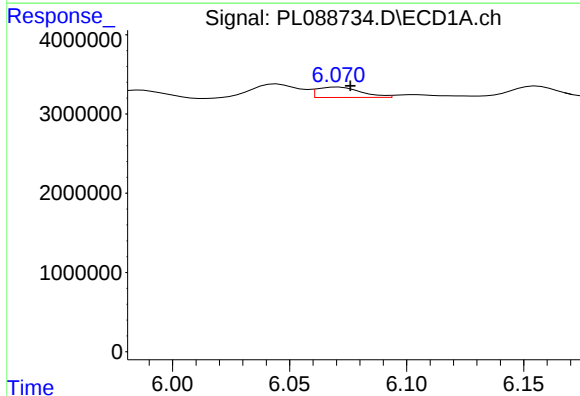
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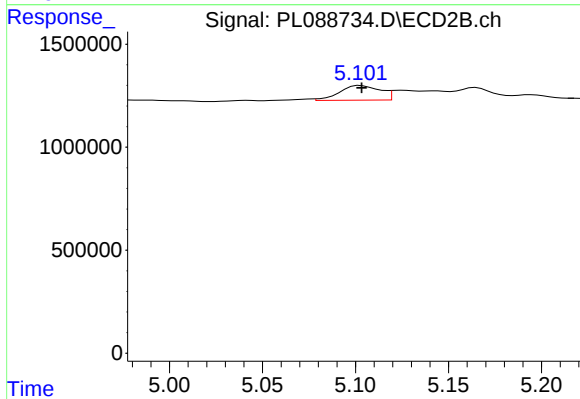
#1 Tetrachloro-m-xylene

R.T.: 2.853 min
Delta R.T.: 0.000 min
Response: 28693737
Conc: 21.53 ng/ml



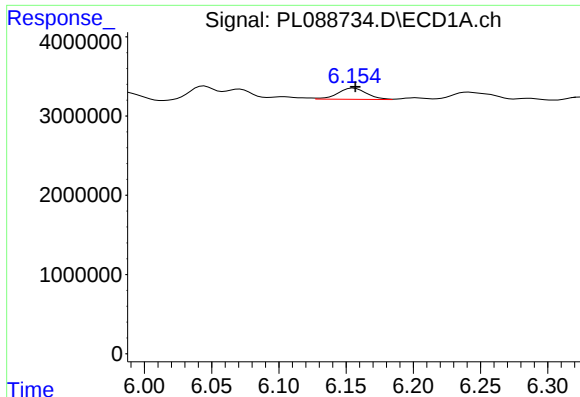
#10 gamma-Chlordane

R.T.: 6.070 min
Delta R.T.: -0.006 min
Response: 1606813
Conc: 0.48 ng/ml m



#10 gamma-Chlordane

R.T.: 5.101 min
Delta R.T.: -0.002 min
Response: 1096798
Conc: 0.66 ng/ml m



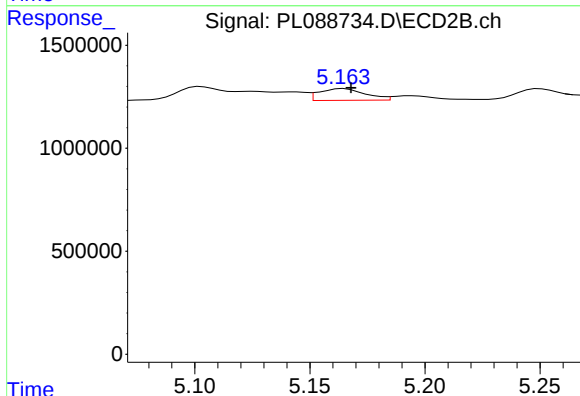
#11 alpha-Chlordane

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 2122499
Conc: 0.64 ng/ml

Instrument :
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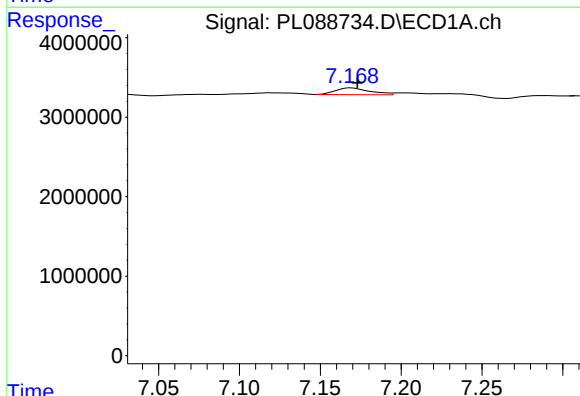
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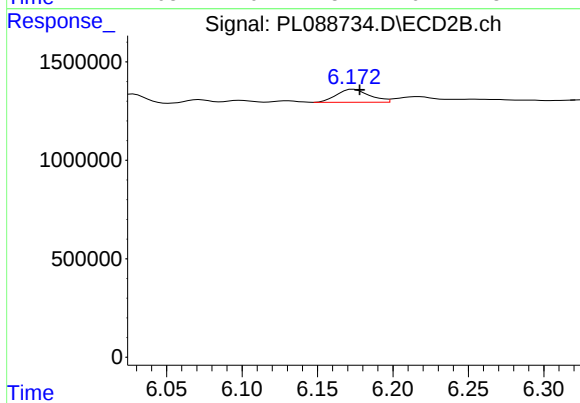
#11 alpha-Chlordane

R.T.: 5.165 min
Delta R.T.: -0.003 min
Response: 794814
Conc: 0.48 ng/ml



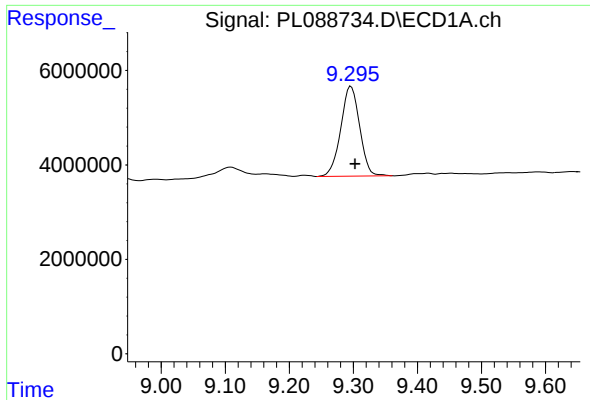
#17 4,4'-DDT

R.T.: 7.168 min
Delta R.T.: -0.005 min
Response: 1297659
Conc: 0.49 ng/ml m



#17 4,4'-DDT

R.T.: 6.172 min
Delta R.T.: -0.006 min
Response: 1021641
Conc: 0.76 ng/ml m



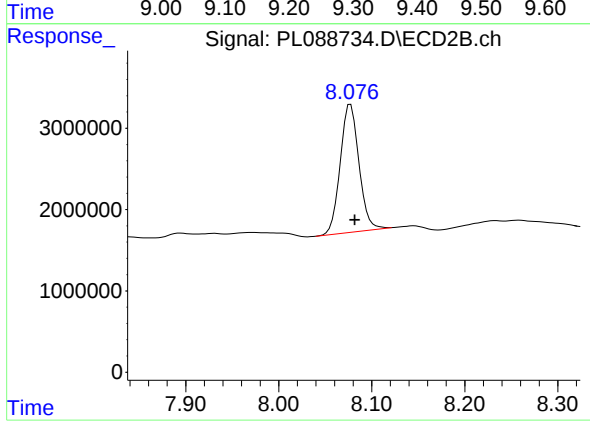
#28 Decachlorobiphenyl

R.T.: 9.296 min
Delta R.T.: -0.006 min
Response: 38936130
Conc: 15.75 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 21992150
Conc: 16.22 ng/ml