

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032624\
 Data File : PL088780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2024 13:58
 Operator : AR\AJ
 Sample : P1864-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ229-72-11976

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/27/2024
 Supervised By :Ankita Jodhani 03/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 22:40:10 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	2.851	50324529	26518122	18.991	19.897m
28)	SA Decachlor...	9.297	8.078	38976982	24414353	15.768	18.006
Target Compounds							
10)	B gamma-Chl...	6.072	5.099	2009283	832449	0.603m	0.503m
11)	B alpha-Chl...	6.154	5.163	2909692	1211190	0.875m	0.730m
12)	B 4,4'-DDE	6.327	5.357	2513777	1388722	0.841	0.952
17)	MA 4,4'-DDT	7.169	6.171	3422173	3601080	1.284	2.683 #

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

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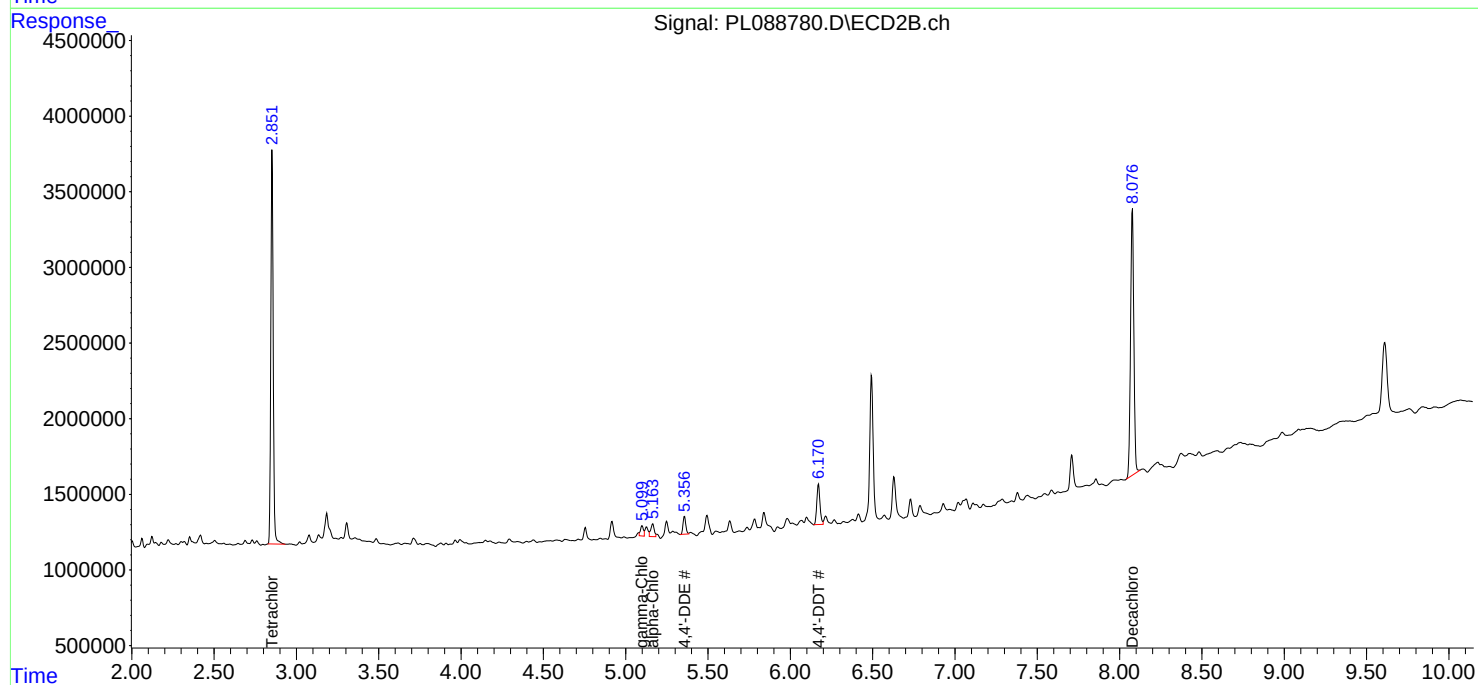
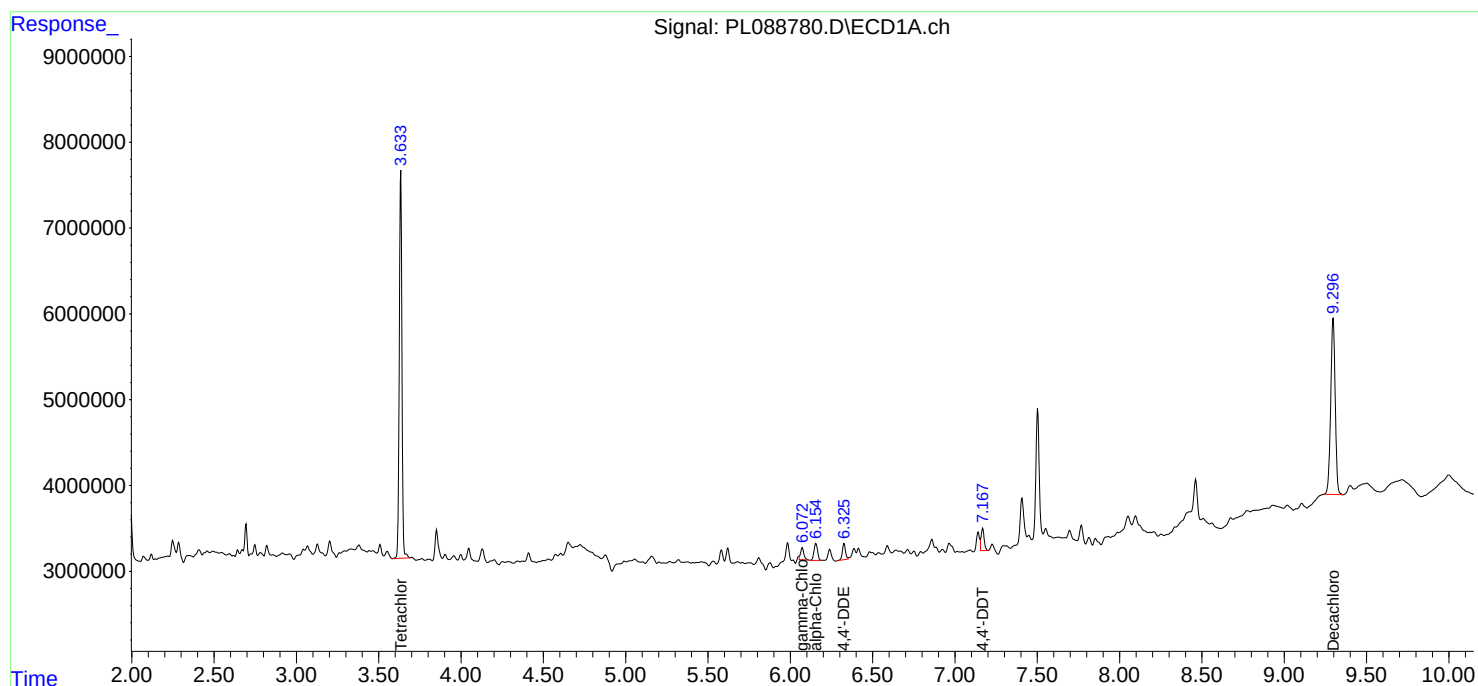
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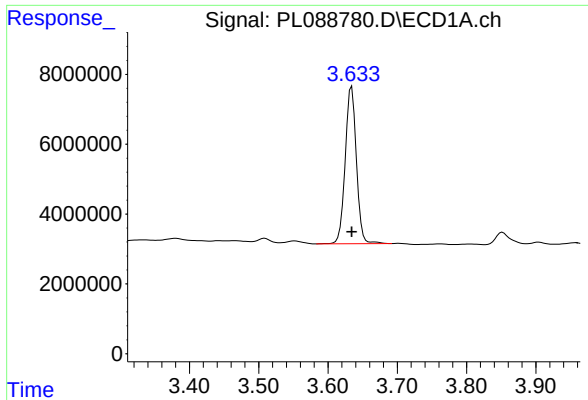
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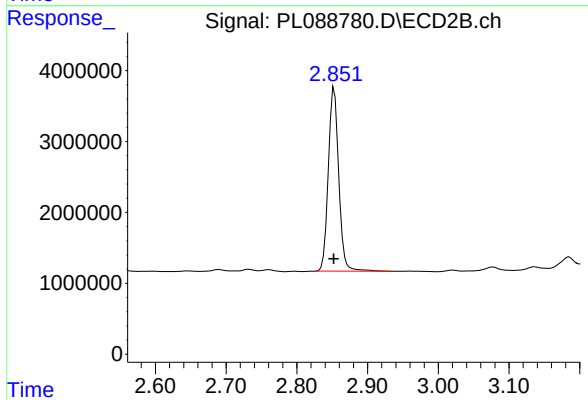
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 50324529
Conc: 18.99 ng/ml

Instrument :
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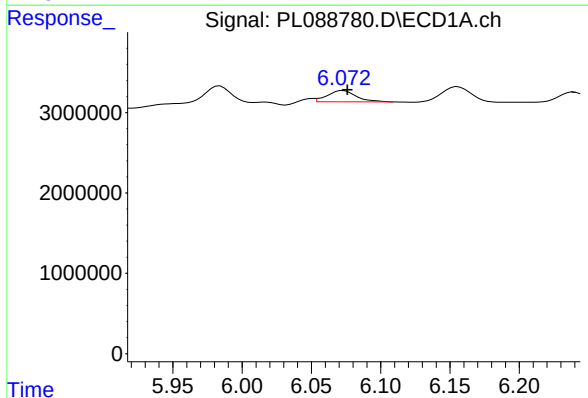
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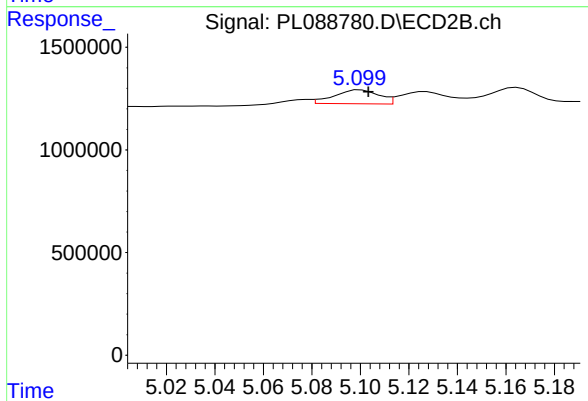
#1 Tetrachloro-m-xylene

R.T.: 2.851 min
Delta R.T.: 0.000 min
Response: 26518122
Conc: 19.90 ng/ml m



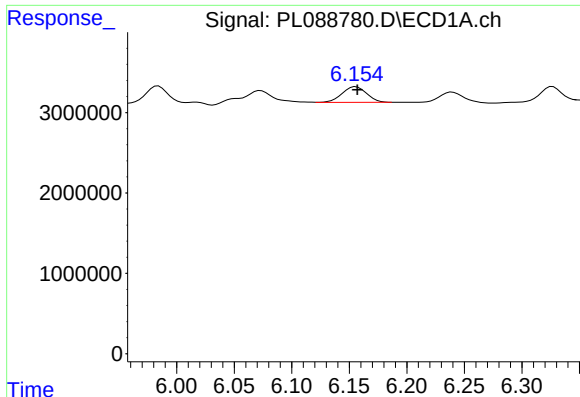
#10 gamma-Chlordane

R.T.: 6.072 min
Delta R.T.: -0.004 min
Response: 2009283
Conc: 0.60 ng/ml m



#10 gamma-Chlordane

R.T.: 5.099 min
Delta R.T.: -0.005 min
Response: 832449
Conc: 0.50 ng/ml m



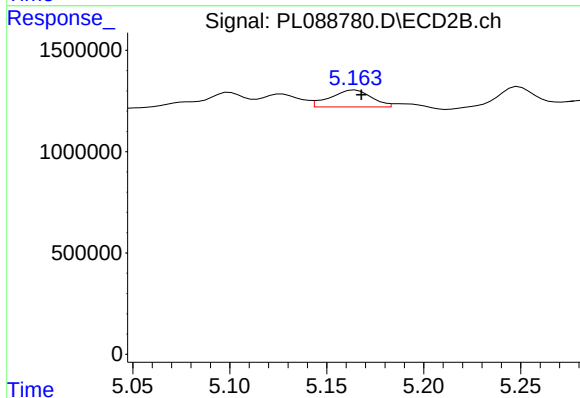
#11 alpha-Chlordane

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 2909692
Conc: 0.88 ng/ml

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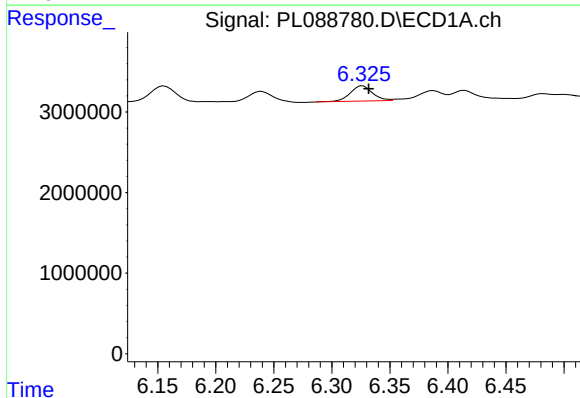
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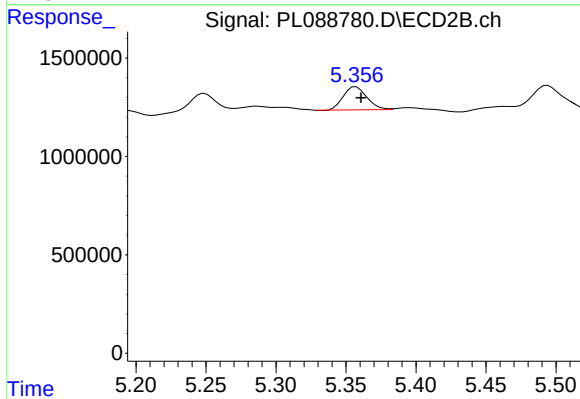
#11 alpha-Chlordane

R.T.: 5.163 min
Delta R.T.: -0.004 min
Response: 1211190
Conc: 0.73 ng/ml m



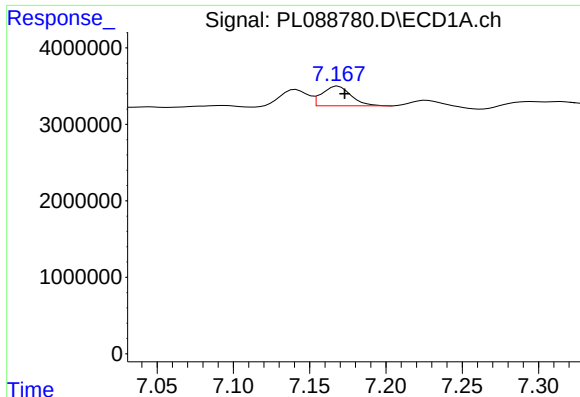
#12 4,4'-DDE

R.T.: 6.327 min
Delta R.T.: -0.005 min
Response: 2513777
Conc: 0.84 ng/ml



#12 4,4'-DDE

R.T.: 5.357 min
Delta R.T.: -0.004 min
Response: 1388722
Conc: 0.95 ng/ml



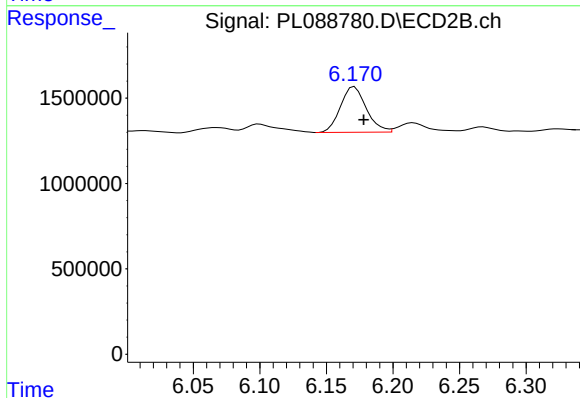
#17 4,4'-DDT

R.T.: 7.169 min
Delta R.T.: -0.004 min
Response: 3422173
Conc: 1.28 ng/ml

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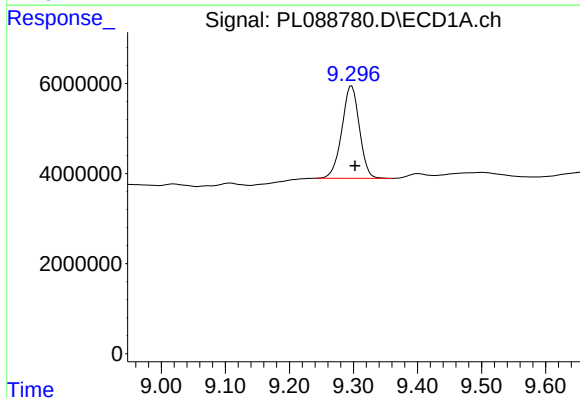
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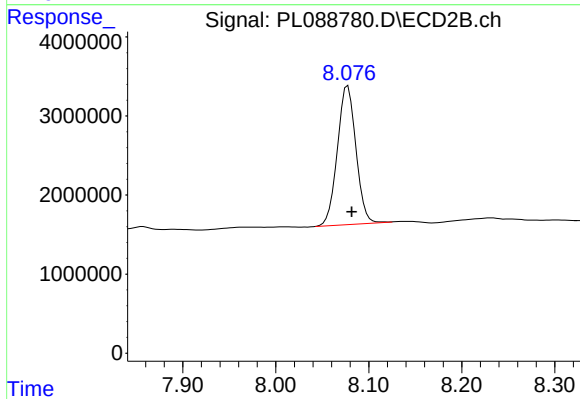
#17 4,4'-DDT

R.T.: 6.171 min
Delta R.T.: -0.007 min
Response: 3601080
Conc: 2.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.297 min
Delta R.T.: -0.005 min
Response: 38976982
Conc: 15.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.078 min
Delta R.T.: -0.004 min
Response: 24414353
Conc: 18.01 ng/ml