

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030124\
 Data File : PL088380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 15:15
 Operator : AR\AJ
 Sample : P1653-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 294

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/04/2024
 Supervised By :Ankita Jodhani 03/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:20:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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	2.854	57757826	31343662	21.028m	22.348
28)	SA Decachlor...	9.299	8.081	45848831	28881390	23.806	22.683
Target Compounds							
8)	B Heptachlo...	5.815	4.847	4078308	1887367	1.164m	1.088m
10)	B gamma-Chl...	6.076	5.105	18745598	2854028	5.516	1.600 #
11)	B alpha-Chl...	6.162	5.168	47118677	8474068	13.807	4.757 #

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

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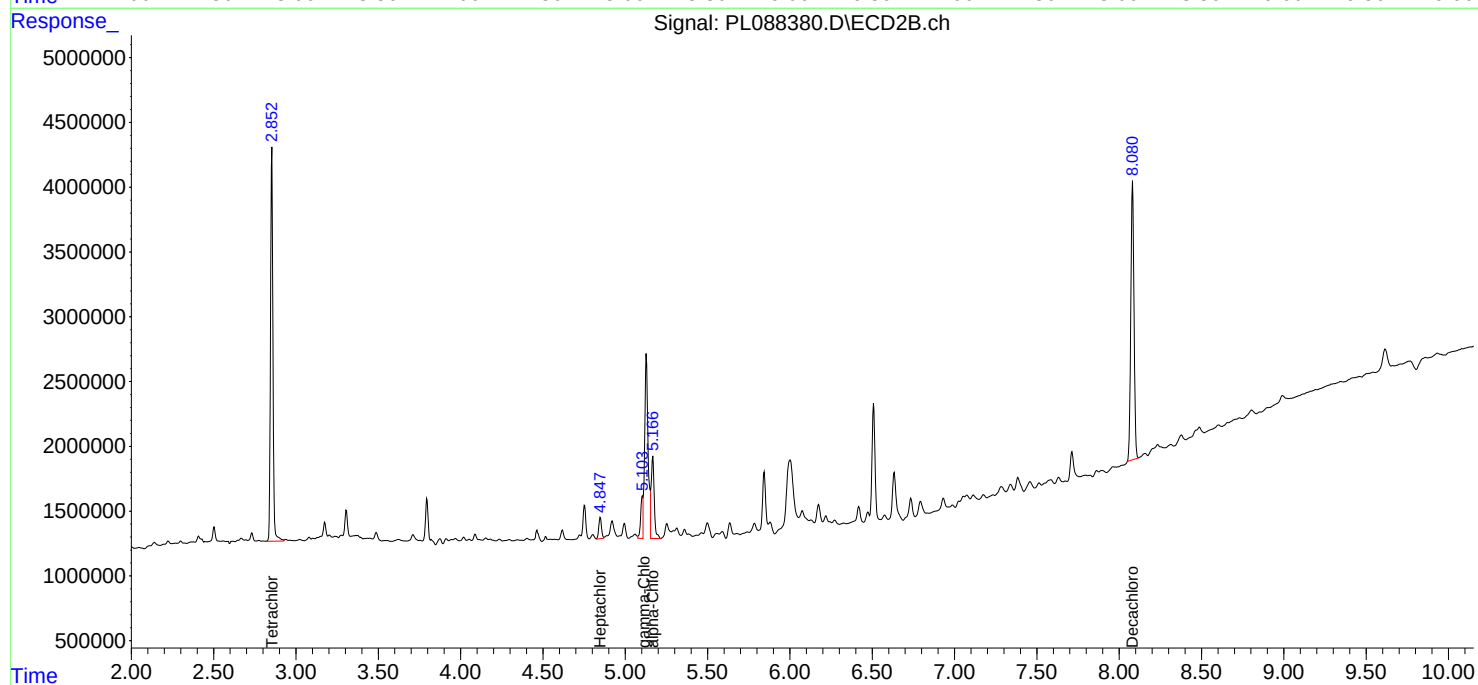
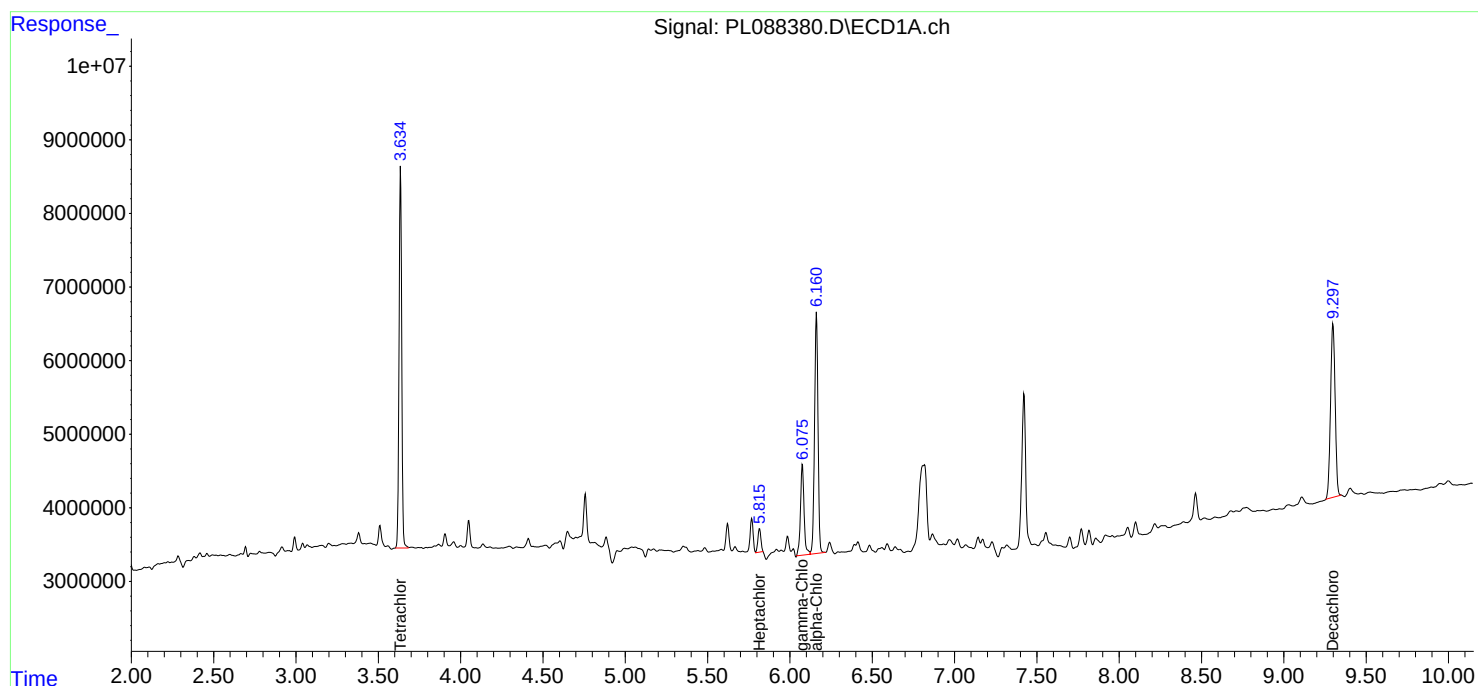
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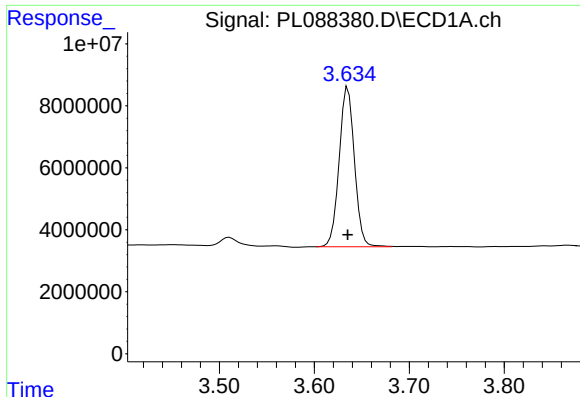
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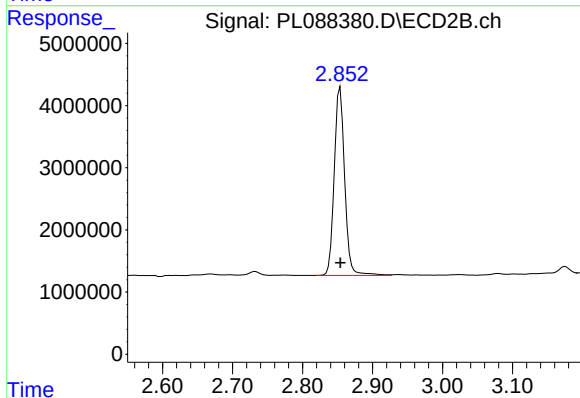
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.001 min
Response: 57757826
Conc: 21.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
294

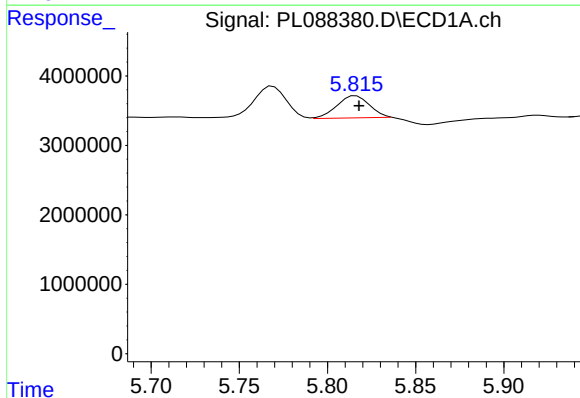
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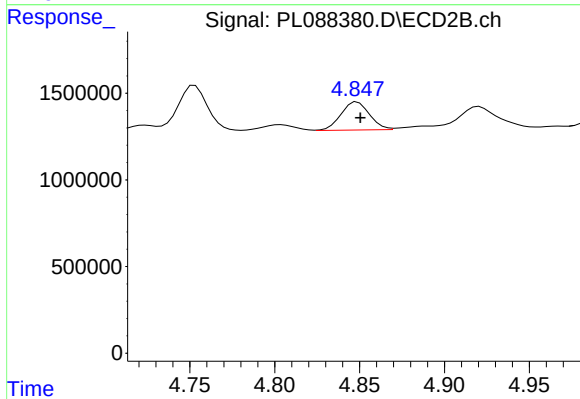
#1 Tetrachloro-m-xylene

R.T.: 2.854 min
Delta R.T.: 0.000 min
Response: 31343662
Conc: 22.35 ng/ml



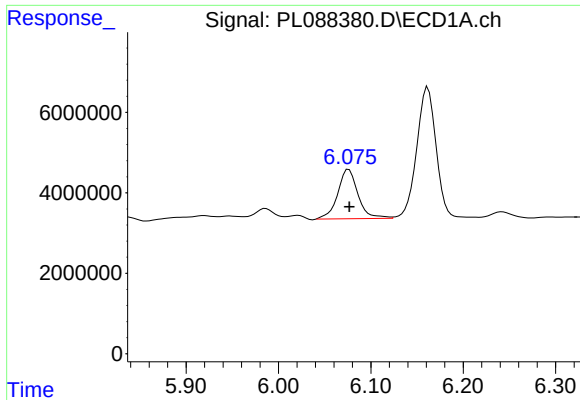
#8 Heptachlor epoxide

R.T.: 5.815 min
Delta R.T.: -0.003 min
Response: 4078308
Conc: 1.16 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.847 min
Delta R.T.: -0.003 min
Response: 1887367
Conc: 1.09 ng/ml m



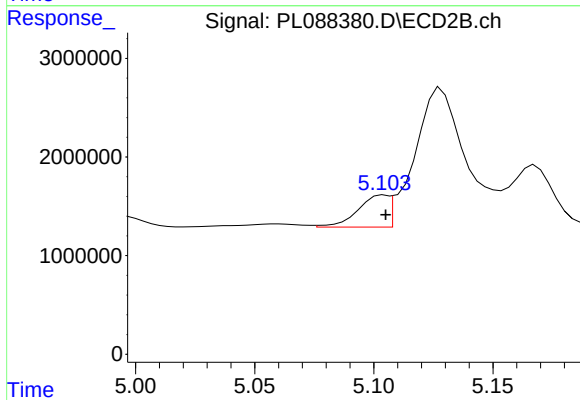
#10 gamma-Chlordane

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 18745598
Conc: 5.52 ng/ml

Instrument :
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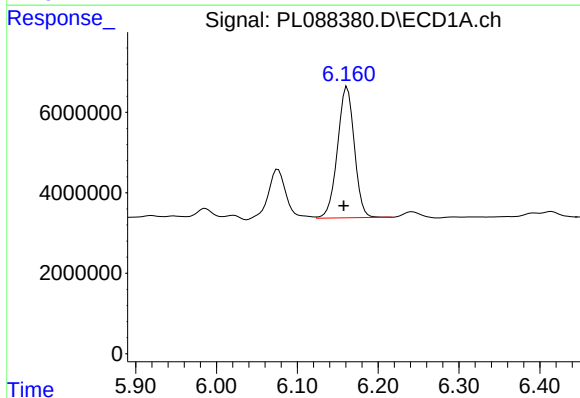
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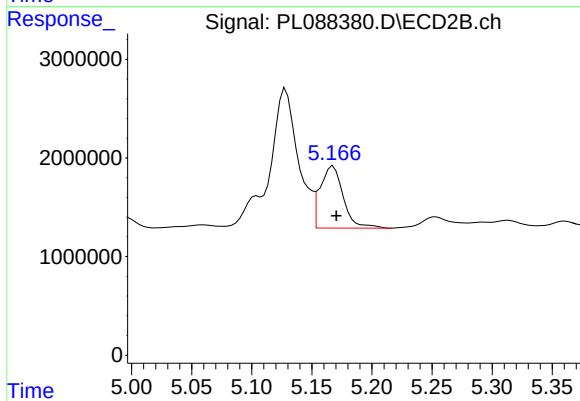
#10 gamma-Chlordane

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 2854028
Conc: 1.60 ng/ml



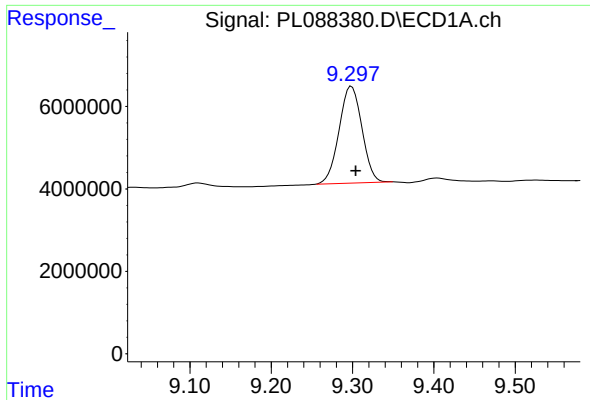
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.004 min
Response: 47118677
Conc: 13.81 ng/ml



#11 alpha-Chlordane

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 8474068
Conc: 4.76 ng/ml



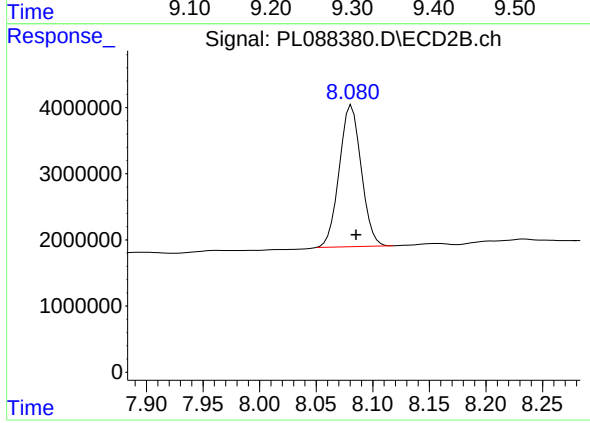
#28 Decachlorobiphenyl

R.T.: 9.299 min
Delta R.T.: -0.005 min
Response: 45848831
Conc: 23.81 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.004 min
Response: 28881390
Conc: 22.68 ng/ml