

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040124\
 Data File : PL088848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2024 15:01
 Operator : AR\AJ
 Sample : P1927-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11998

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/02/2024
 Supervised By :Ankita Jodhani 04/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:14:09 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...	3.632	2.851	58935678	31795691	22.240m	23.857
28)	SA Decachlor...	9.301	8.077	64445776	34617936	26.071	25.531
Target Compounds							
8)	B Heptachlo...	5.813	4.843	5008569	2332959	1.458m	1.419m
10)	B gamma-Chl...	6.073	5.098	15821672	6843214	4.750	4.132m
11)	B alpha-Chl...	6.155	5.162	28705096	9062670	8.636m	5.460m#

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

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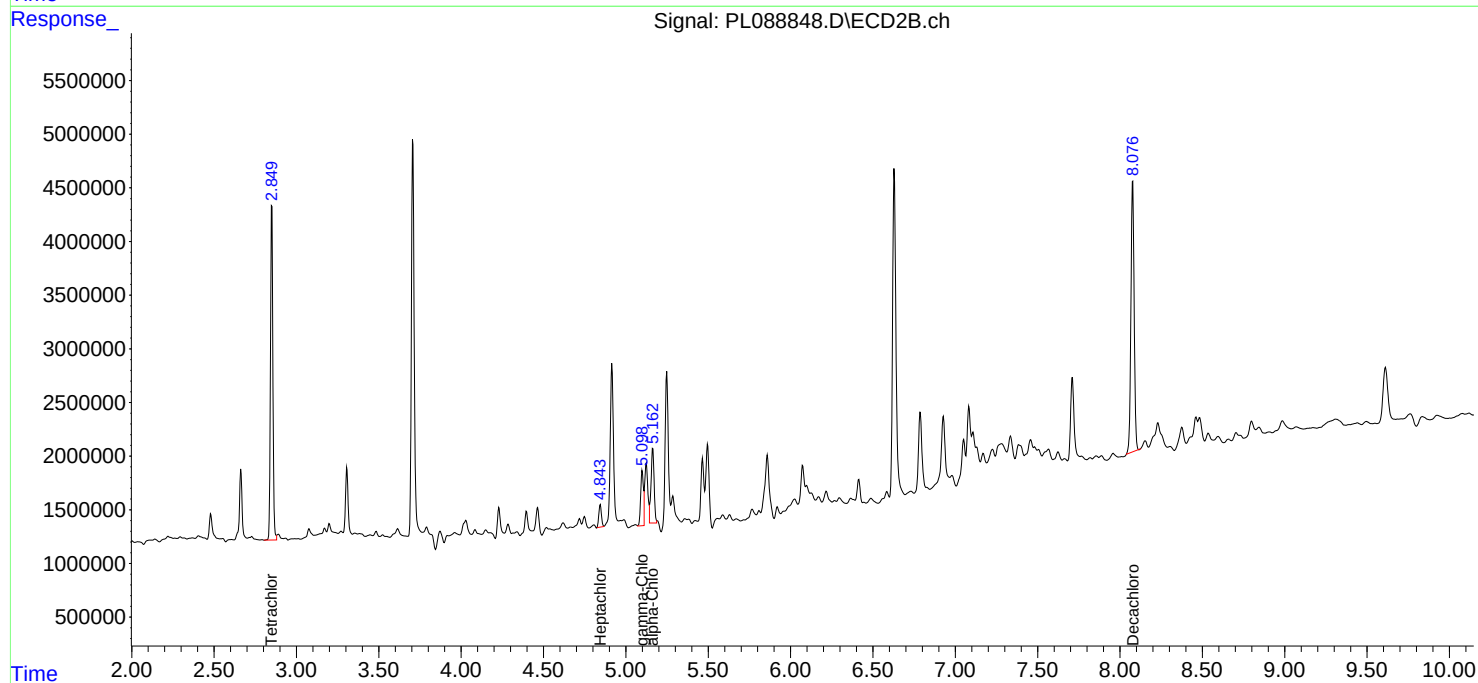
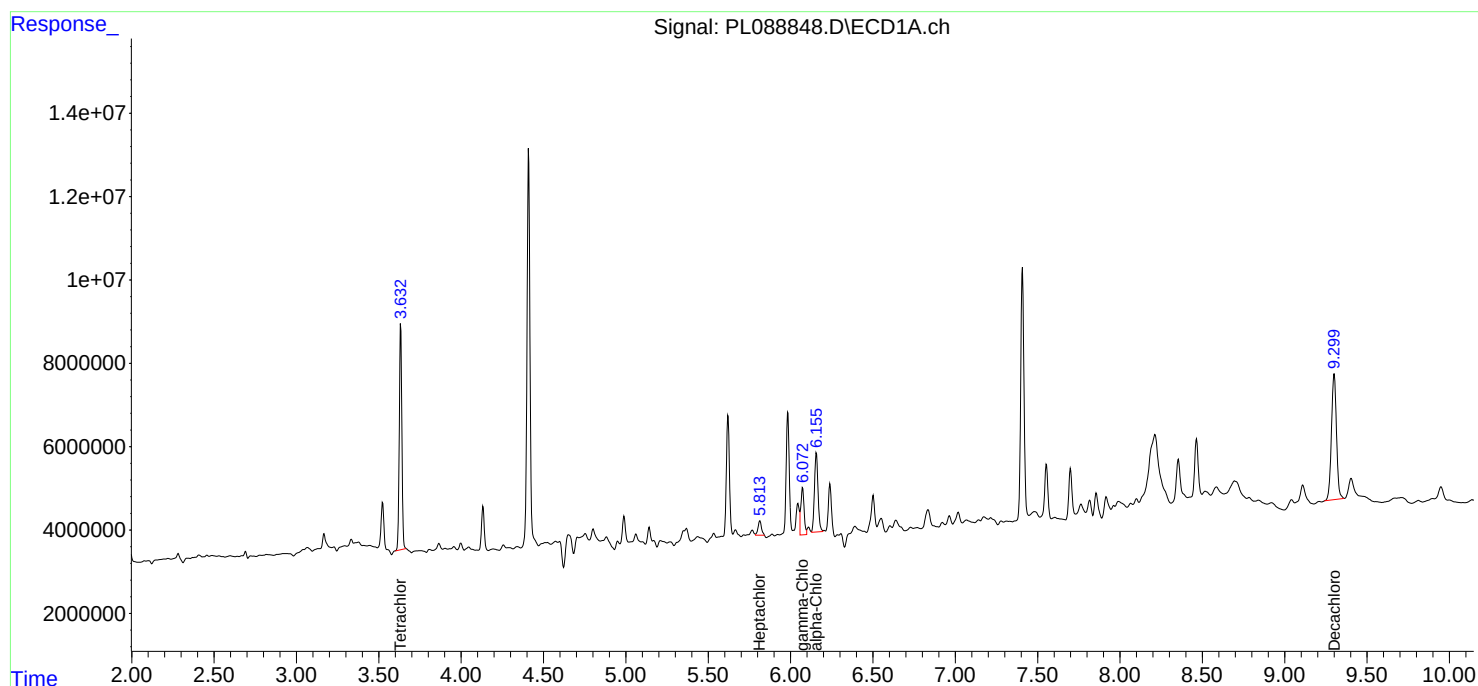
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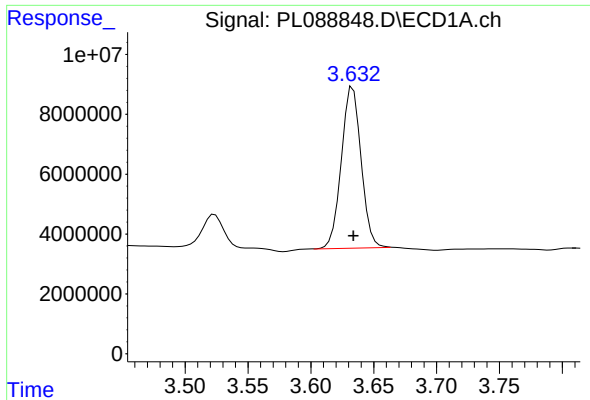
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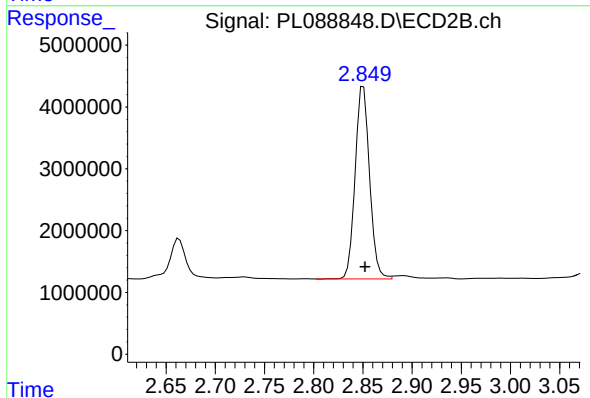
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.002 min
Response: 58935678
Conc: 22.24 ng/ml

Instrument :
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ClientSampleId :
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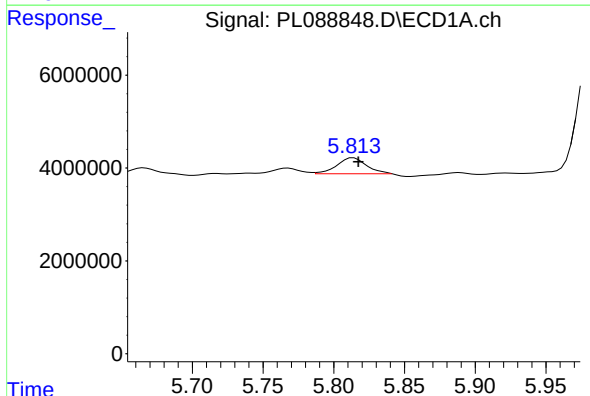
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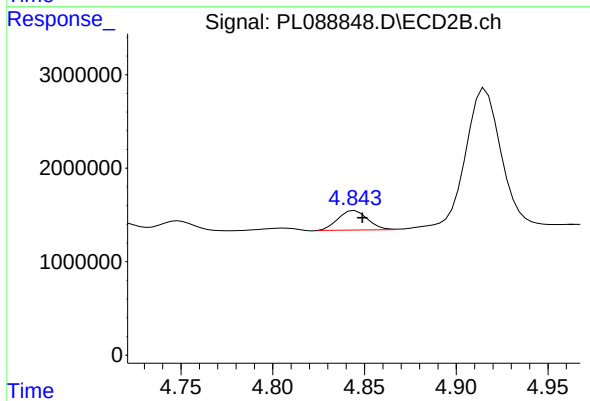
#1 Tetrachloro-m-xylene

R.T.: 2.851 min
Delta R.T.: -0.002 min
Response: 31795691
Conc: 23.86 ng/ml



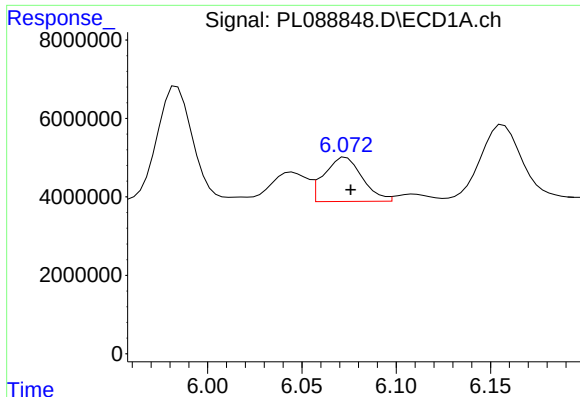
#8 Heptachlor epoxide

R.T.: 5.813 min
Delta R.T.: -0.005 min
Response: 5008569
Conc: 1.46 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.843 min
Delta R.T.: -0.005 min
Response: 2332959
Conc: 1.42 ng/ml m



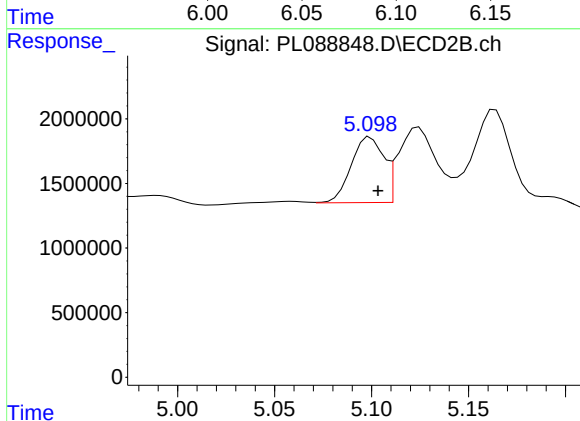
#10 gamma-Chlordane

R.T.: 6.073 min
Delta R.T.: -0.003 min
Response: 15821672
Conc: 4.75 ng/ml

Instrument :
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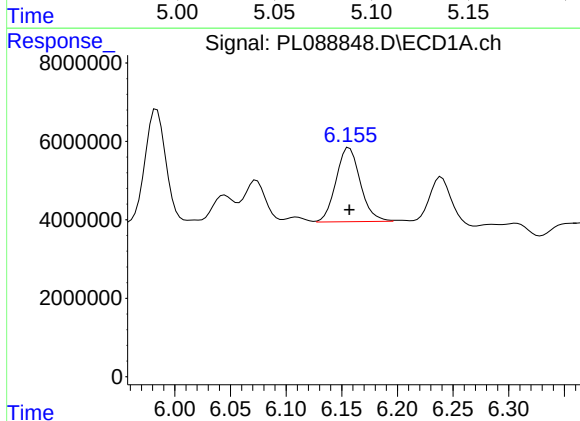
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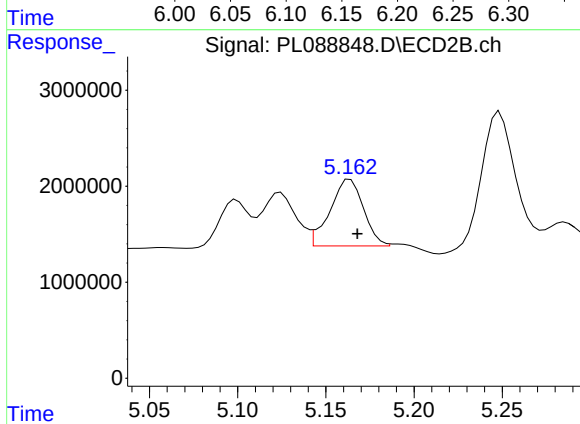
#10 gamma-Chlordane

R.T.: 5.098 min
Delta R.T.: -0.005 min
Response: 6843214
Conc: 4.13 ng/ml m



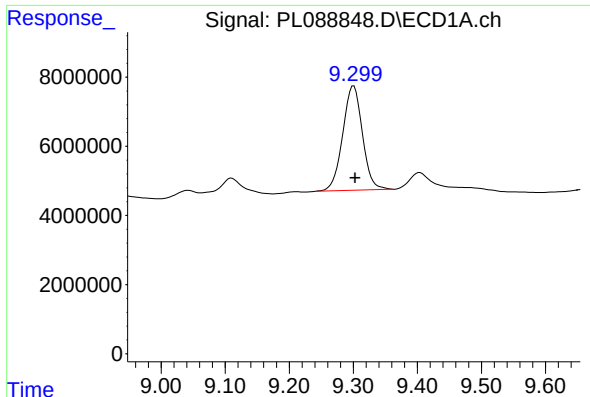
#11 alpha-Chlordane

R.T.: 6.155 min
Delta R.T.: -0.002 min
Response: 28705096
Conc: 8.64 ng/ml m



#11 alpha-Chlordane

R.T.: 5.162 min
Delta R.T.: -0.005 min
Response: 9062670
Conc: 5.46 ng/ml m



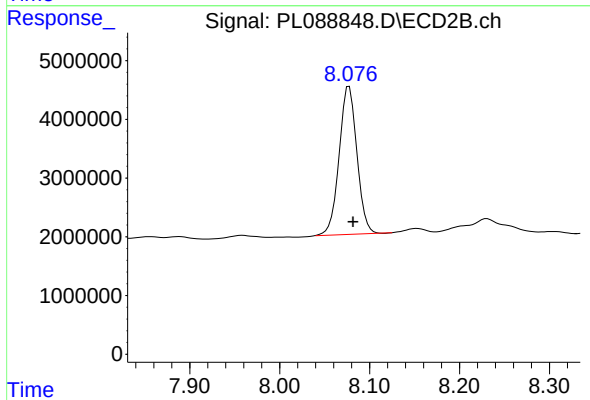
#28 Decachlorobiphenyl

R.T.: 9.301 min
Delta R.T.: -0.002 min
Response: 64445776
Conc: 26.07 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 34617936
Conc: 25.53 ng/ml