

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
 Data File : PL088036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 10:54
 Operator : AR\AJ
 Sample : P1234-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 293

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/31/2024
 Supervised By :Ankita Jodhani 01/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 21:14:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 29 12:34:13 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...	3.419	2.673	67663798	28598518	23.328	23.040
28)	SA Decachlor...	8.977	7.854	41525289	36128931	15.495m	29.706m#
Target Compounds							
4)	MA Heptachlor	4.799	3.845	115.1E6	52758322	27.671m	30.342m
10)	B gamma-Chl...	5.833	4.888	12330.3E6	4228.1E6	3330.481	2739.143
11)	B alpha-Chl...	5.915	4.952	14130.3E6	4630.3E6	3853.747	2971.239

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

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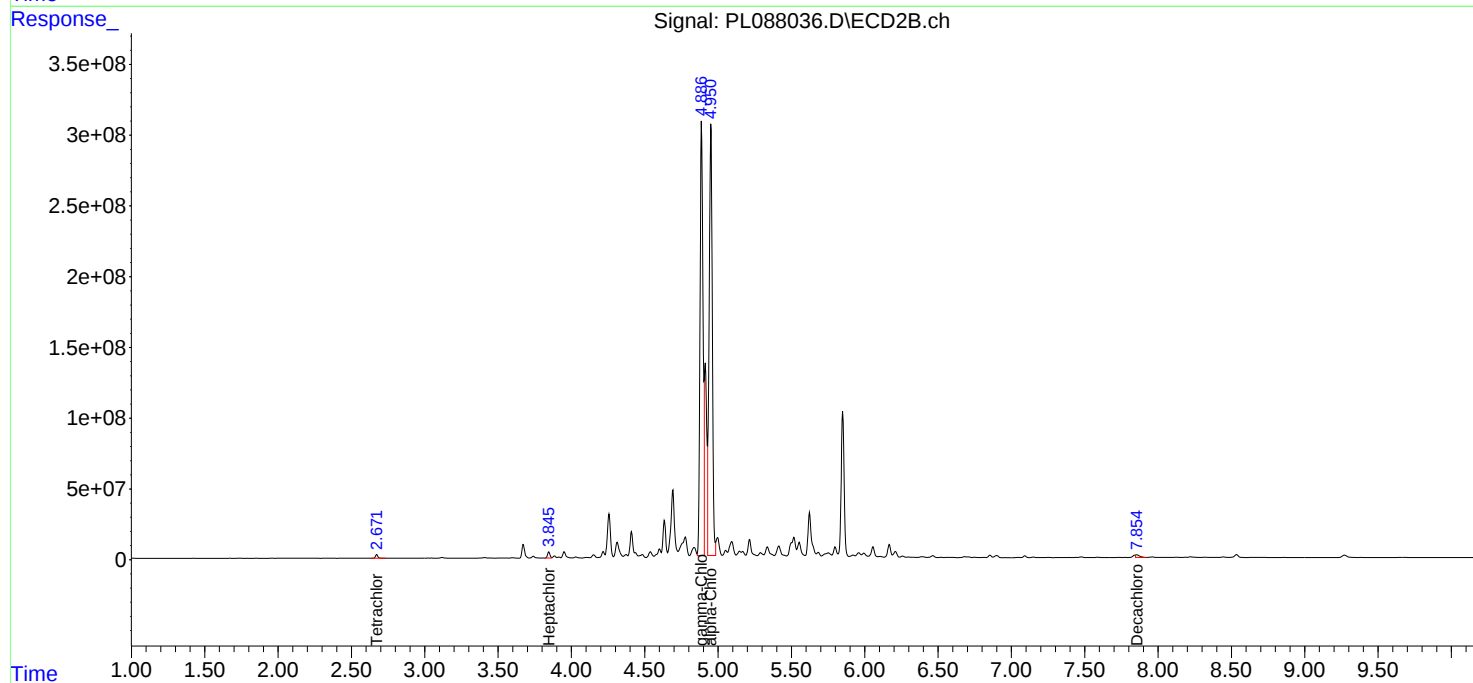
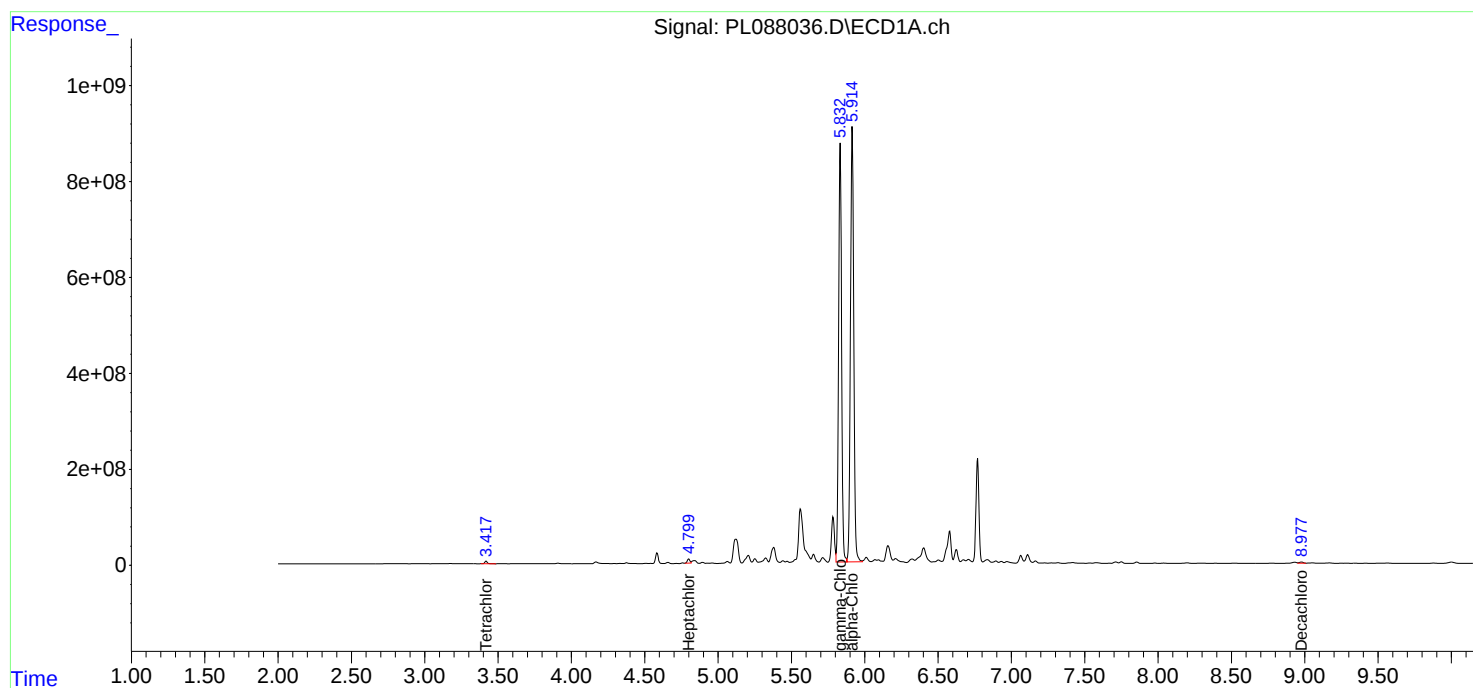
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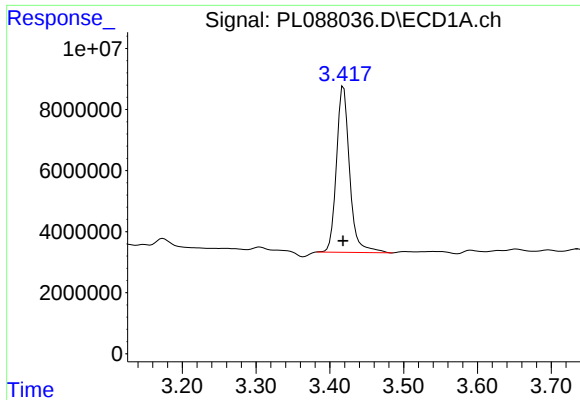
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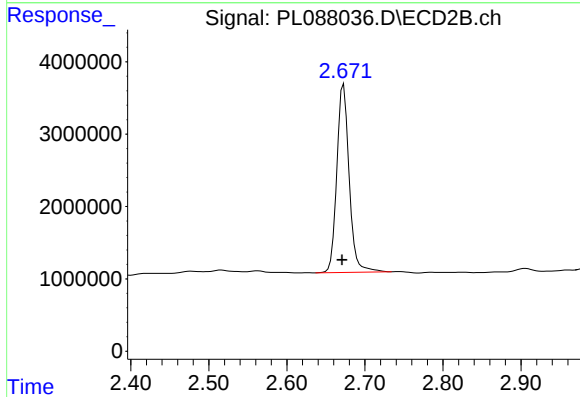
#1 Tetrachloro-m-xylene

R.T.: 3.419 min
Delta R.T.: 0.000 min
Response: 67663798
Conc: 23.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
293

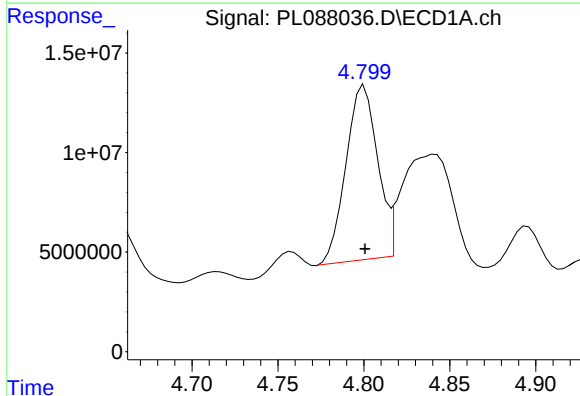
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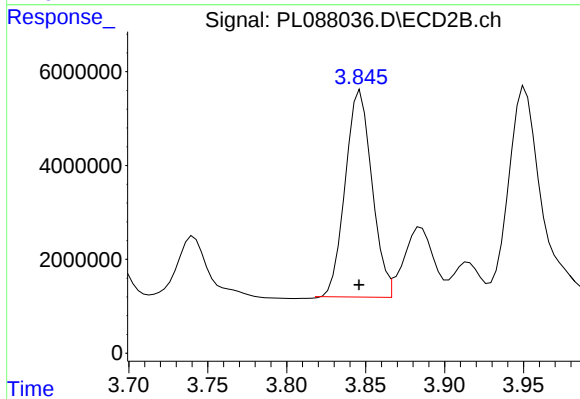
#1 Tetrachloro-m-xylene

R.T.: 2.673 min
Delta R.T.: 0.002 min
Response: 28598518
Conc: 23.04 ng/ml



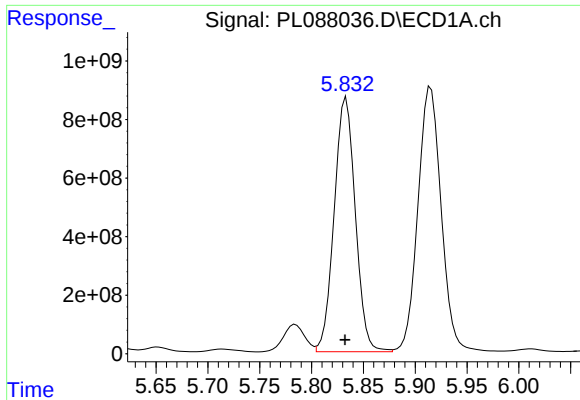
#4 Heptachlor

R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 115101448
Conc: 27.67 ng/ml m



#4 Heptachlor

R.T.: 3.845 min
Delta R.T.: 0.000 min
Response: 52758322
Conc: 30.34 ng/ml m



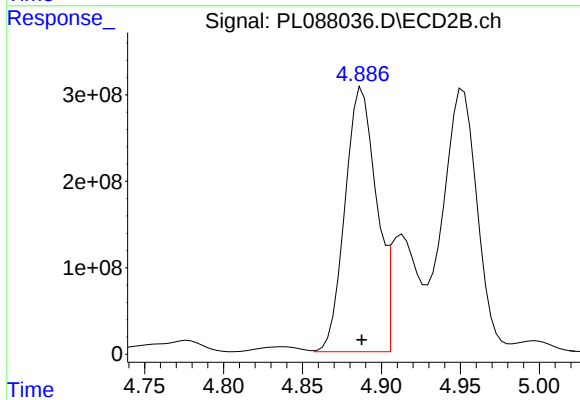
#10 gamma-Chlordane

R.T.: 5.833 min
Delta R.T.: 0.001 min
Response: 12330349030
Conc: 3330.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
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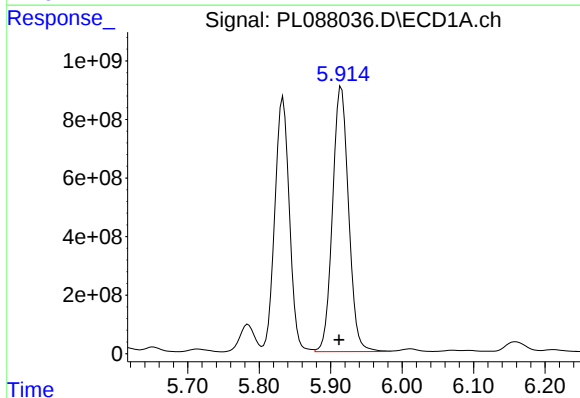
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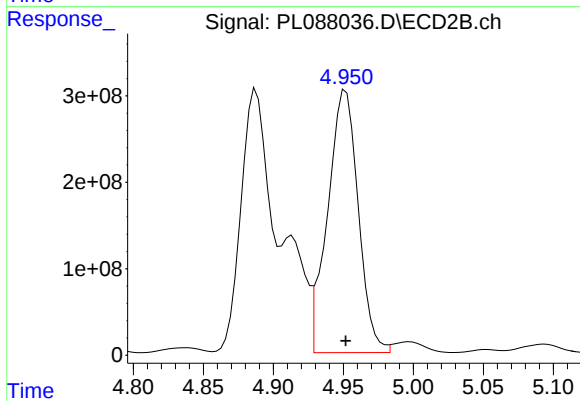
#10 gamma-Chlordane

R.T.: 4.888 min
Delta R.T.: 0.000 min
Response: 4228122518
Conc: 2739.14 ng/ml



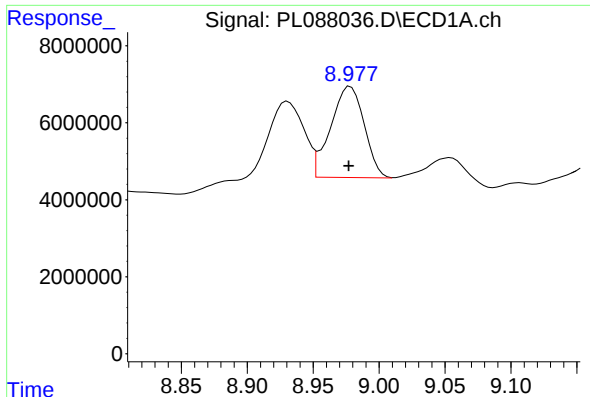
#11 alpha-Chlordane

R.T.: 5.915 min
Delta R.T.: 0.003 min
Response: 14130284513
Conc: 3853.75 ng/ml



#11 alpha-Chlordane

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 4630325821
Conc: 2971.24 ng/ml



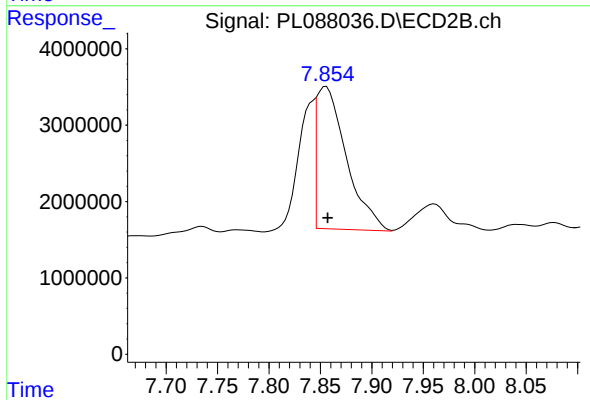
#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.000 min
Response: 41525289
Conc: 15.49 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.854 min
Delta R.T.: -0.003 min
Response: 36128931
Conc: 29.71 ng/ml m