

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011024\
 Data File : PL087715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2024 18:59
 Operator : AR\AJ
 Sample : P1086-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 332

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/11/2024
 Supervised By :Ankita Jodhani 01/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 23:42:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.421	2.676	23054750	11487504	7.701	9.483
28)	SA Decachlor...	8.983	7.865	42293825	18277275	14.850	14.428
Target Compounds							
11)	B alpha-Chl...	5.923	4.957	5258763	983049	1.369	0.592 #
12)	B 4,4'-DDE	6.097	5.155	1371917	453829	0.429	0.337m
17)	MA 4,4'-DDT	6.936	5.964	1200715	893938	0.420	0.718 #

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

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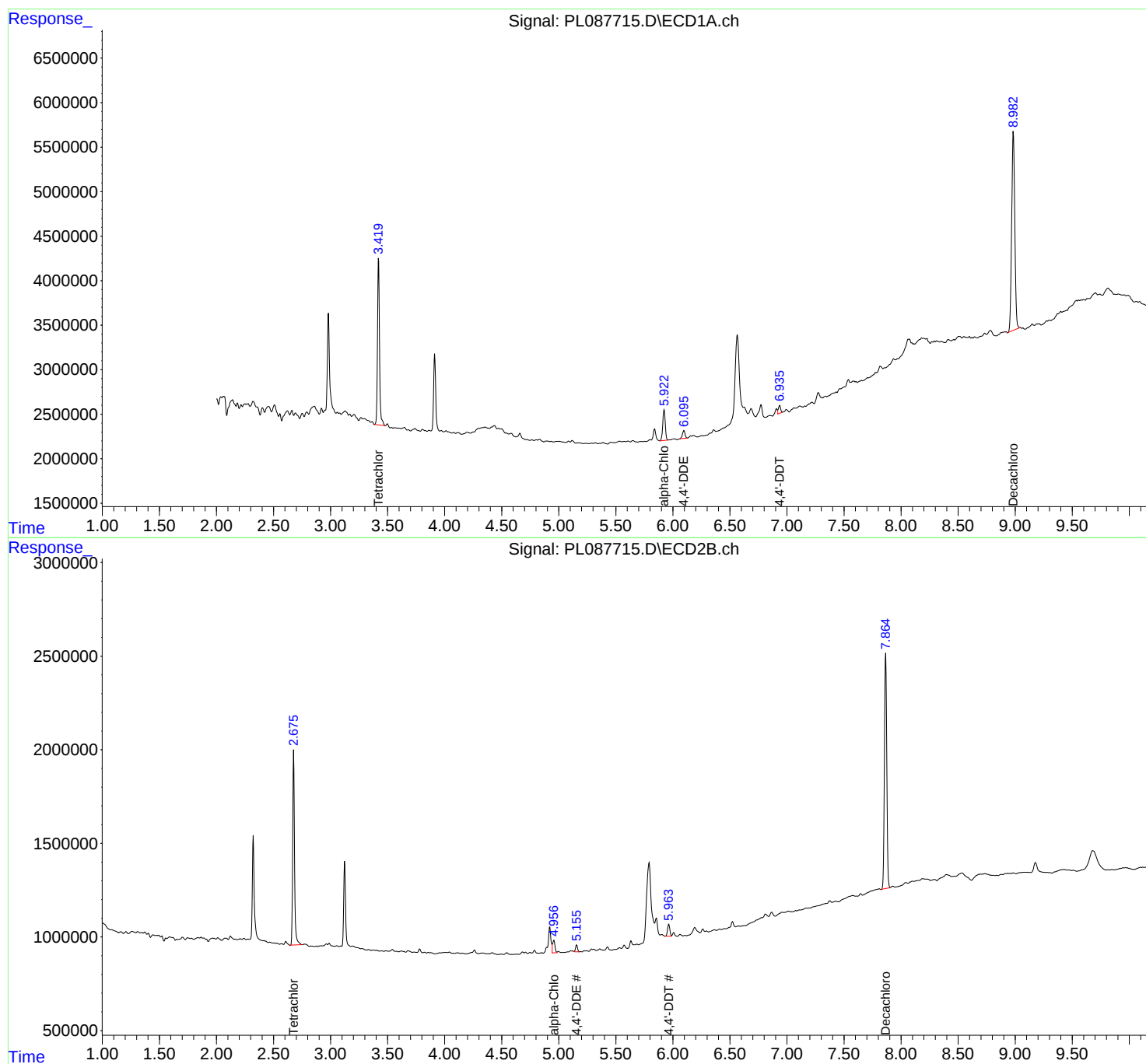
Instrument :
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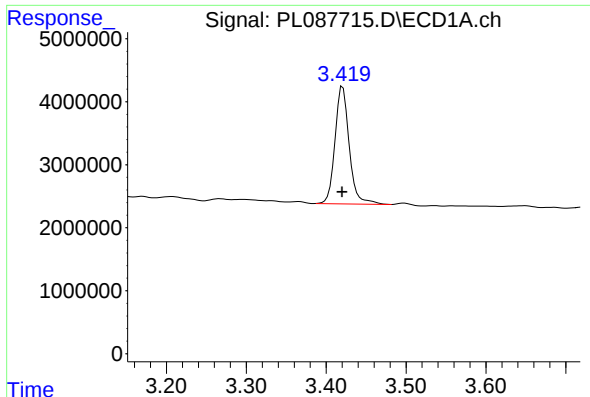
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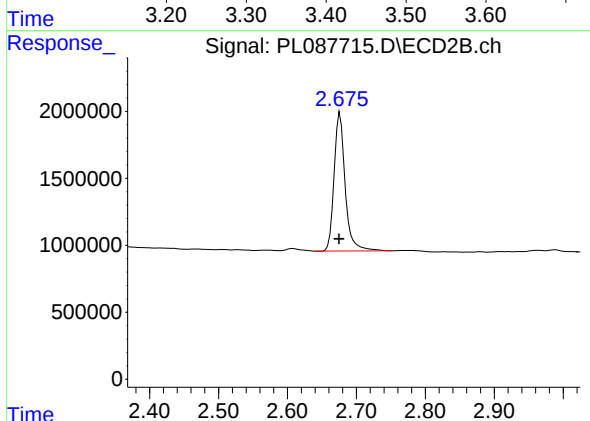
#1 Tetrachloro-m-xylene

R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 23054750
Conc: 7.70 ng/ml

Instrument :
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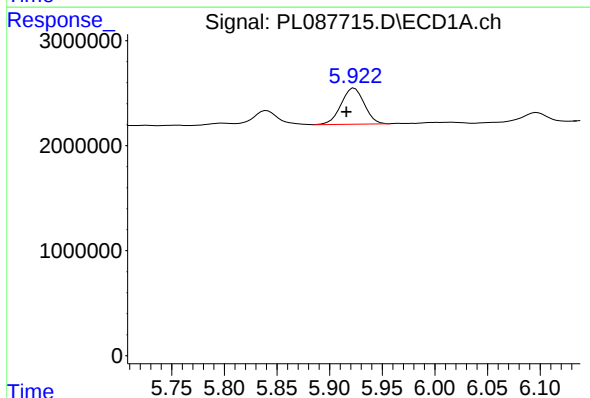
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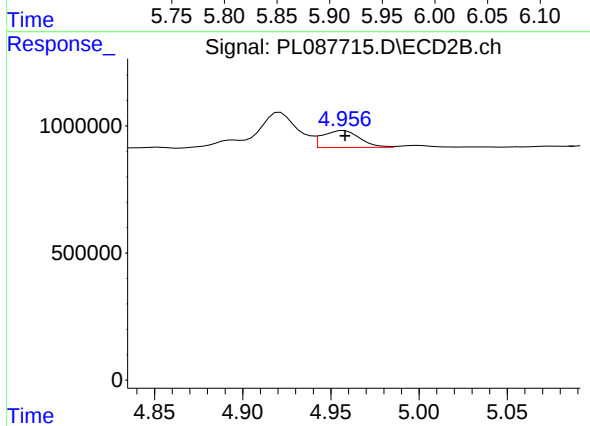
#1 Tetrachloro-m-xylene

R.T.: 2.676 min
Delta R.T.: 0.001 min
Response: 11487504
Conc: 9.48 ng/ml



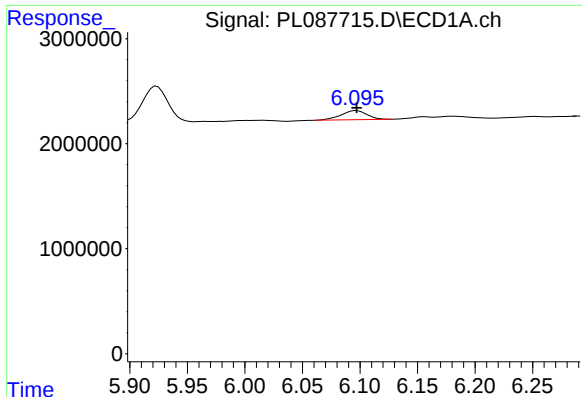
#11 alpha-Chlordane

R.T.: 5.923 min
Delta R.T.: 0.007 min
Response: 5258763
Conc: 1.37 ng/ml



#11 alpha-Chlordane

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 983049
Conc: 0.59 ng/ml



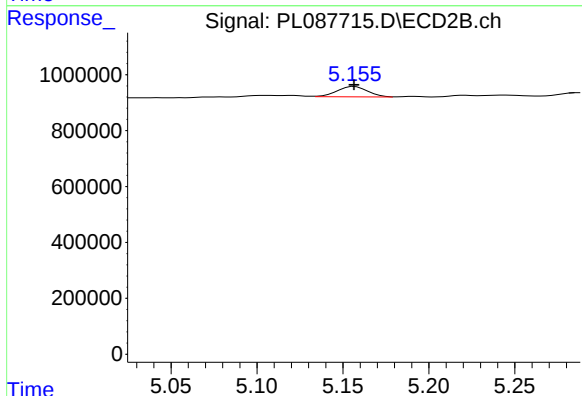
#12 4,4'-DDE

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 1371917
Conc: 0.43 ng/ml

Instrument :
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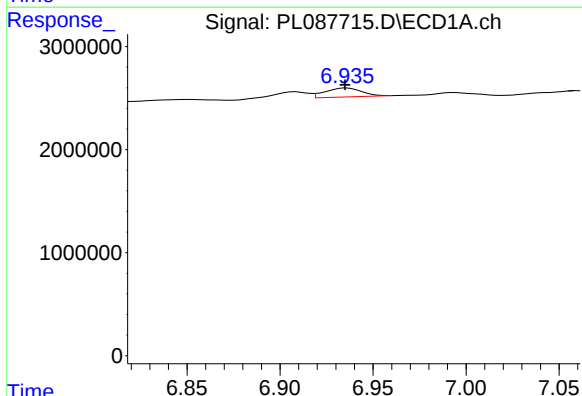
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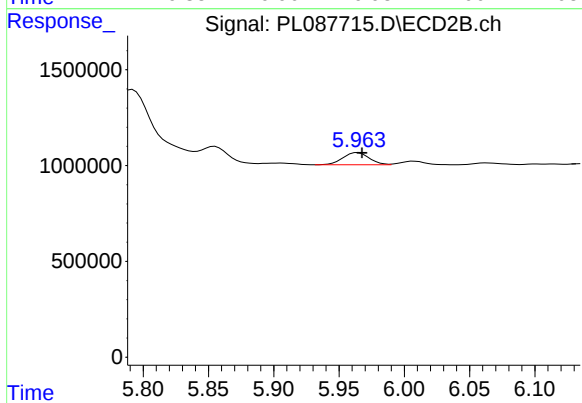
#12 4,4'-DDE

R.T.: 5.155 min
Delta R.T.: -0.001 min
Response: 453829
Conc: 0.34 ng/ml m



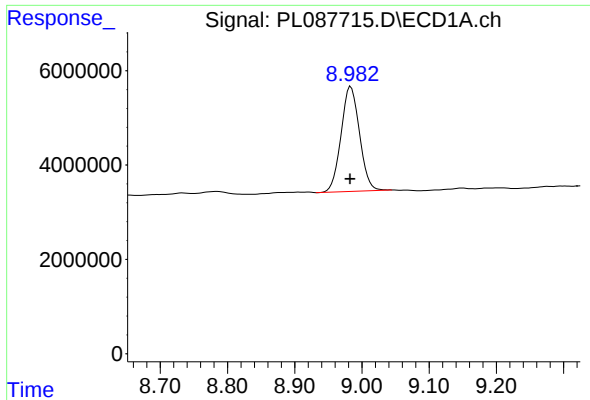
#17 4,4'-DDT

R.T.: 6.936 min
Delta R.T.: 0.001 min
Response: 1200715
Conc: 0.42 ng/ml



#17 4,4'-DDT

R.T.: 5.964 min
Delta R.T.: -0.003 min
Response: 893938
Conc: 0.72 ng/ml



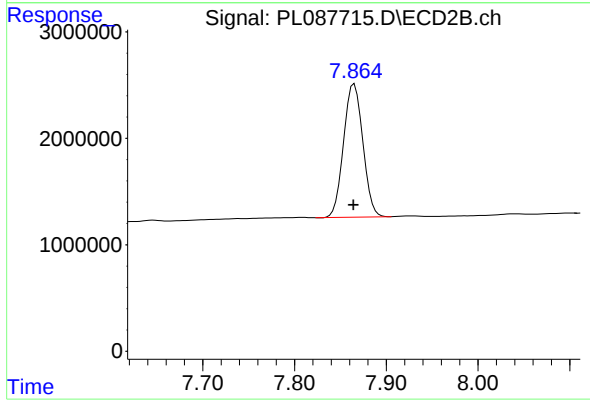
#28 Decachlorobiphenyl

R.T.: 8.983 min
Delta R.T.: 0.000 min
Response: 42293825
Conc: 14.85 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 18277275
Conc: 14.43 ng/ml