

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080923\
 Data File : PL084607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 14:44
 Operator : AR\AJ
 Sample : 03930-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-207

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/11/2023
 Supervised By : Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 04:28:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 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...	3.478	2.709f	43584910	20408687	18.759	18.768
2)	SA Decachlor...	9.030	7.892	30284741	25698107	18.613	20.611
Target Compounds							
10)	B gamma-Chl...	5.891	4.926f	1538.7E6	710.7E6	537.332m	524.029
11)	B alpha-Chl...	5.974	4.988f	1904.4E6	787.7E6	674.546	578.166m
17)	MA 4,4'-DDT	6.986	5.996f	22000661	15230789	11.742	13.124m

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

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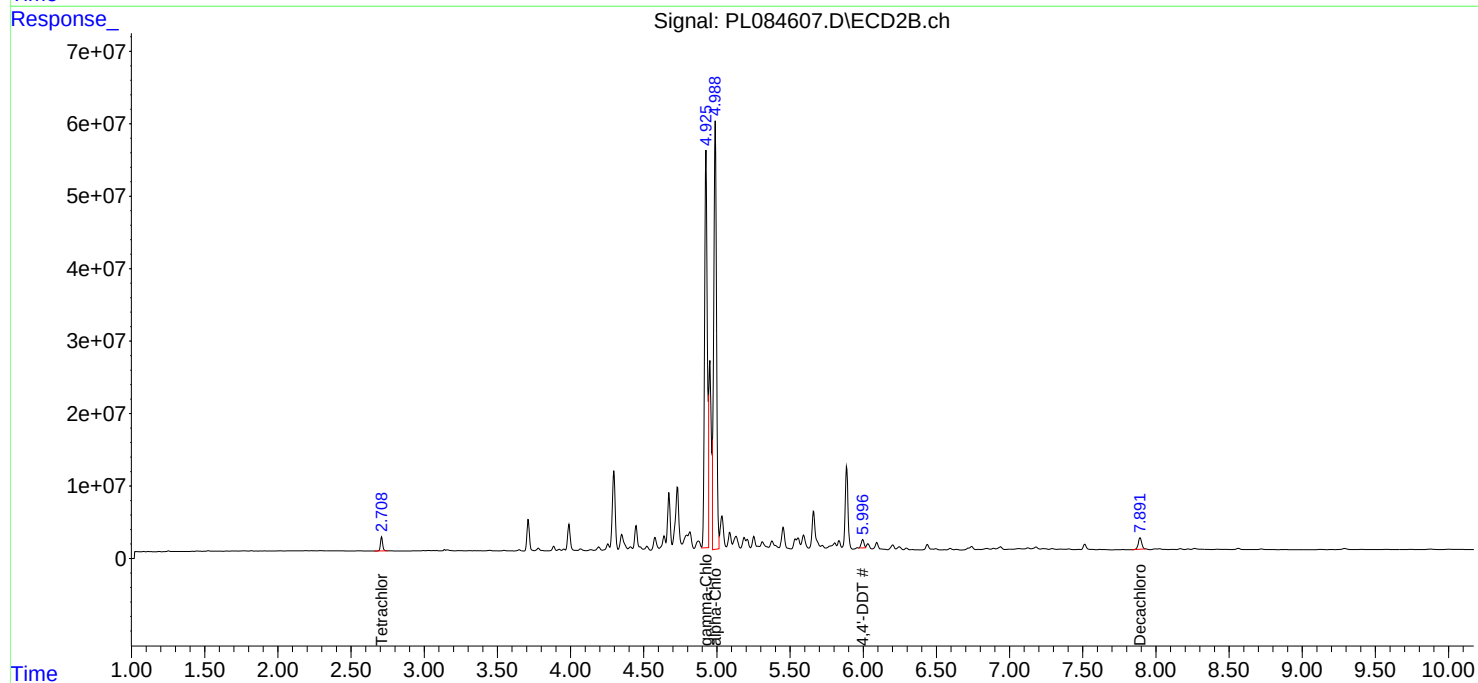
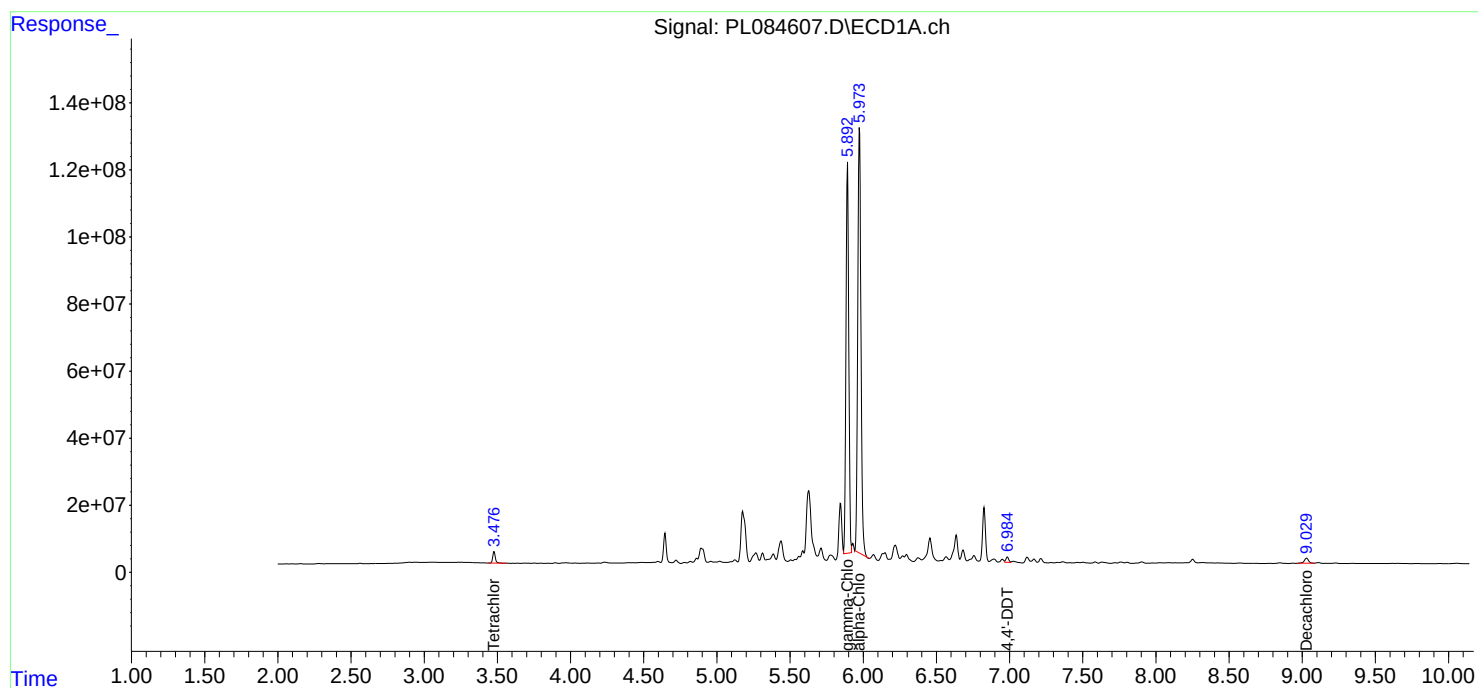
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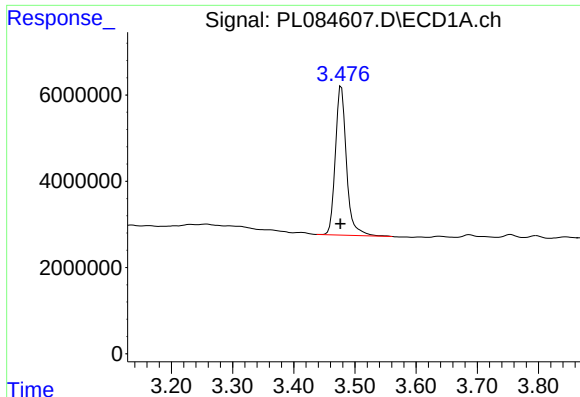
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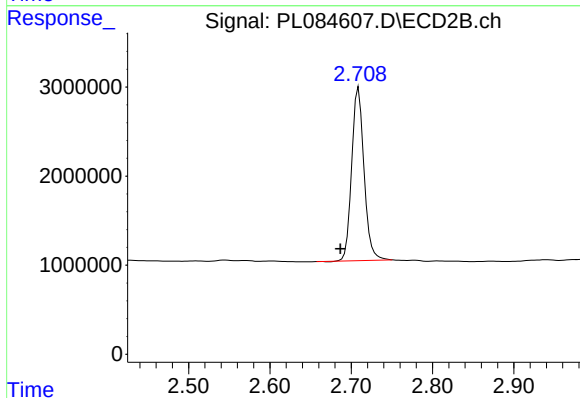
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.002 min
Response: 43584910
Conc: 18.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
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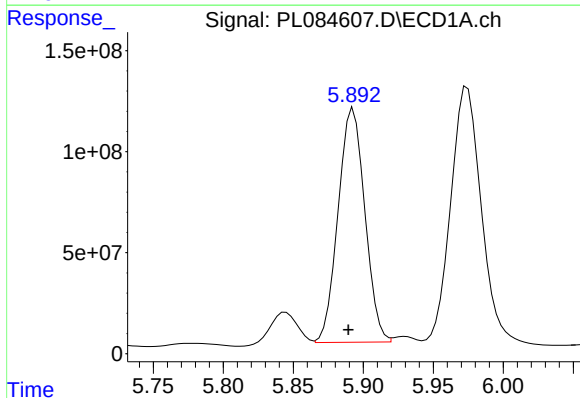
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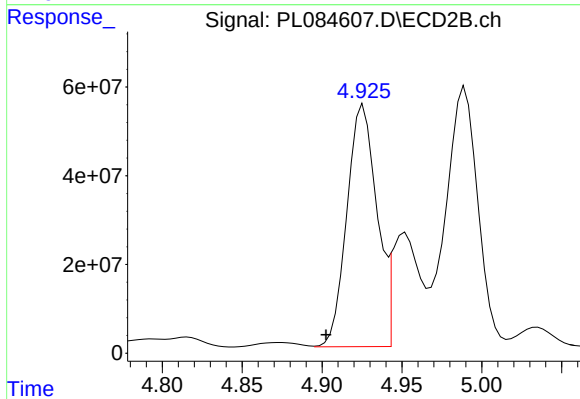
#1 Tetrachloro-m-xylene

R.T.: 2.709 min
Delta R.T.: 0.022 min
Response: 20408687
Conc: 18.77 ng/ml



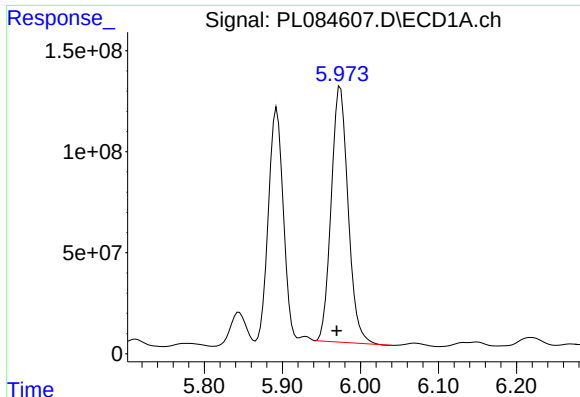
#10 gamma-Chlordane

R.T.: 5.891 min
Delta R.T.: 0.002 min
Response: 1538717917
Conc: 537.33 ng/ml m



#10 gamma-Chlordane

R.T.: 4.926 min
Delta R.T.: 0.023 min
Response: 710720358
Conc: 524.03 ng/ml



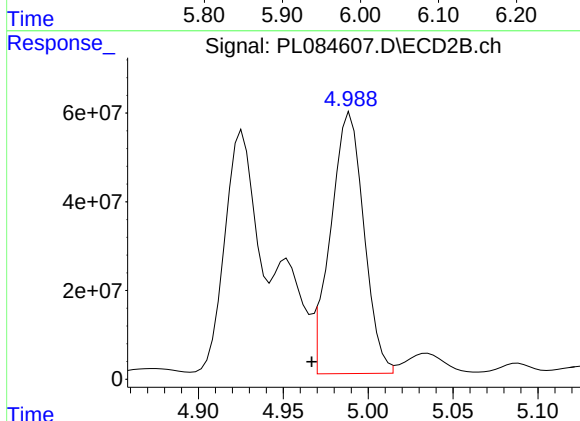
#11 alpha-Chlordane

R.T.: 5.974 min
Delta R.T.: 0.005 min
Response: 1904374496
Conc: 674.55 ng/ml

Instrument :
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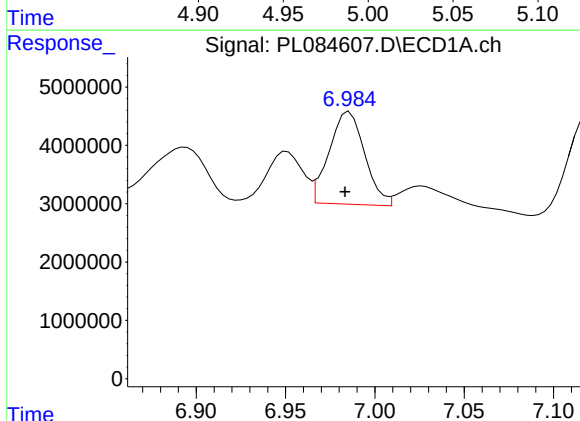
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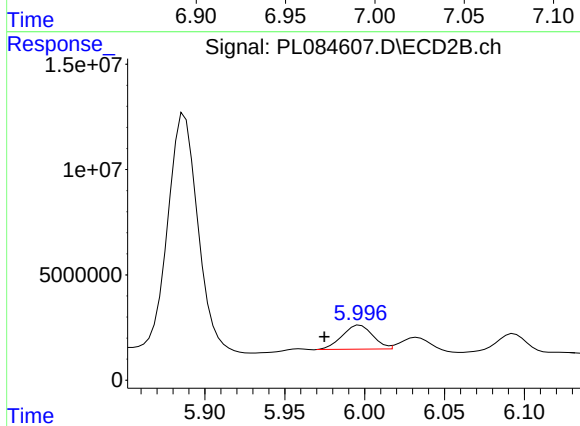
#11 alpha-Chlordane

R.T.: 4.988 min
Delta R.T.: 0.021 min
Response: 787749838
Conc: 578.17 ng/ml m



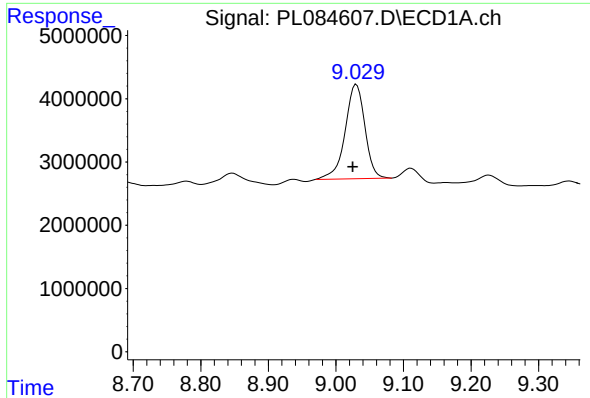
#17 4,4'-DDT

R.T.: 6.986 min
Delta R.T.: 0.002 min
Response: 22000661
Conc: 11.74 ng/ml



#17 4,4'-DDT

R.T.: 5.996 min
Delta R.T.: 0.021 min
Response: 15230789
Conc: 13.12 ng/ml m



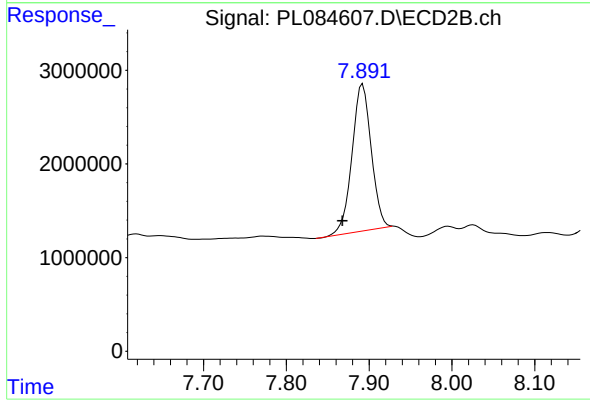
#28 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: 0.005 min
Response: 30284741
Conc: 18.61 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.892 min
Delta R.T.: 0.025 min
Response: 25698107
Conc: 20.61 ng/ml