

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080923\
 Data File : PL084632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 21:00
 Operator : AR\AJ
 Sample : 03943-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B-PP21A

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 06:15:10 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...	3.477	2.686	26101449	13313573	11.234	12.243
28)	SA Decachlor...	9.027	7.867	18149213	14684602	11.154	11.778
Target Compounds							
11)	B alpha-Chl...	5.975	4.963	3232303	840711	1.145m	0.617m#
12)	B 4,4'-DDE	6.150	5.164	5295127	3705330	2.307m	3.009 #
16)	A 4,4'-DDD	6.669	5.721	1713598	1162146	1.022m	1.125
17)	MA 4,4'-DDT	6.984	5.974	16024777	10300241	8.552	8.875

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

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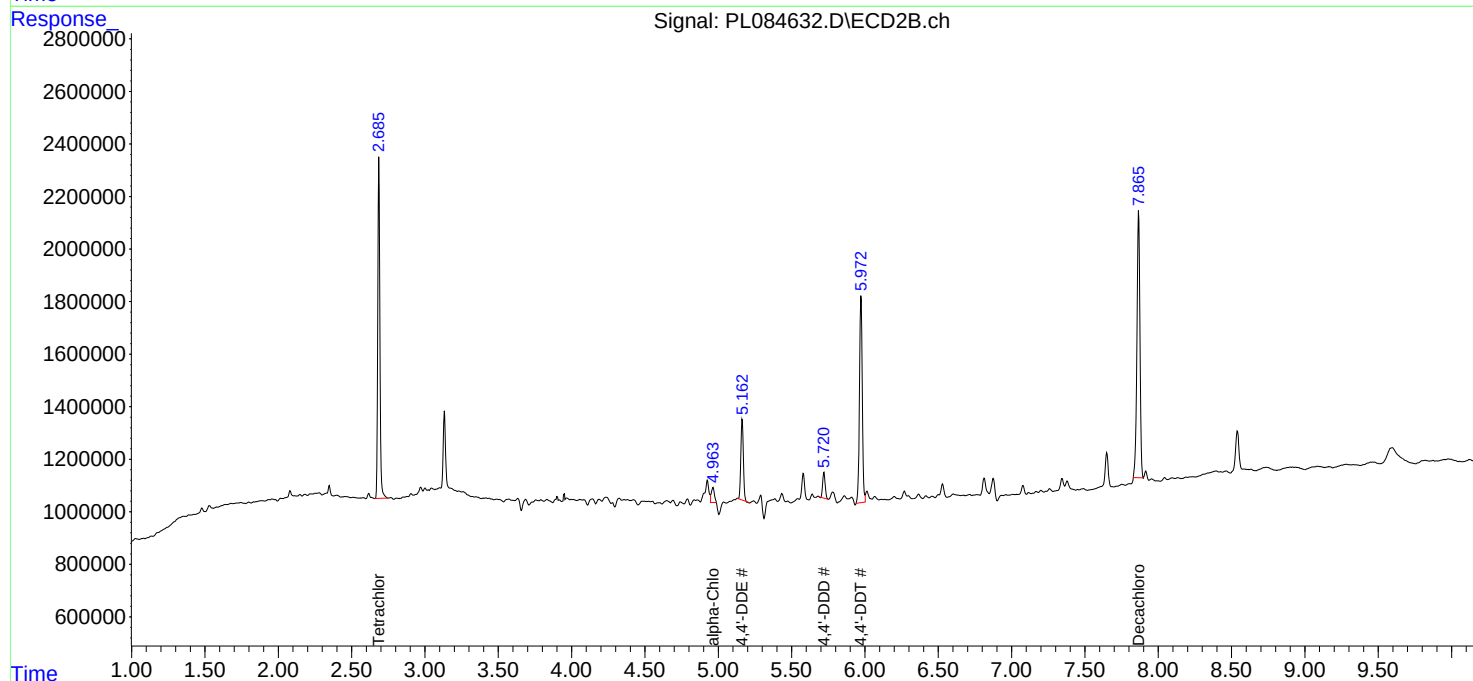
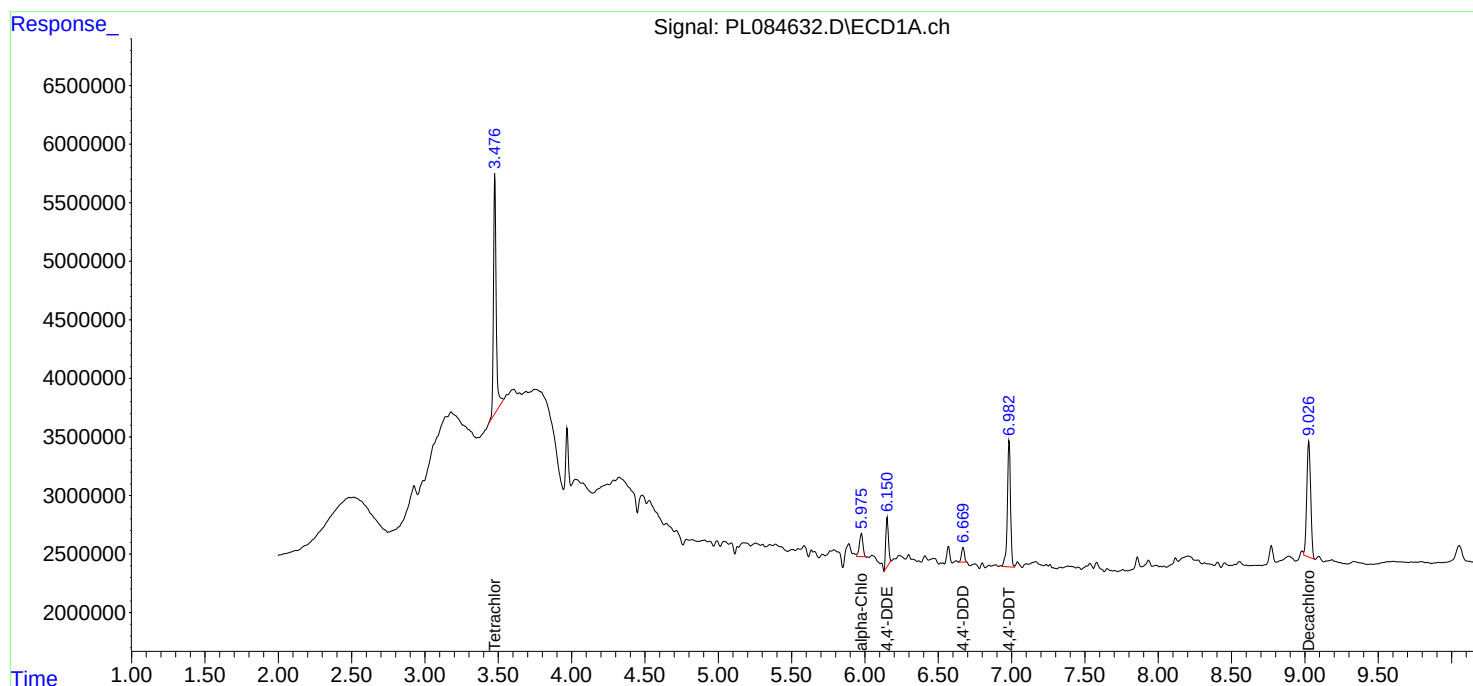
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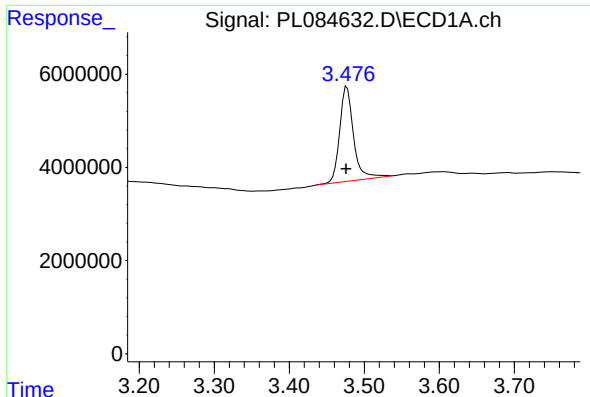
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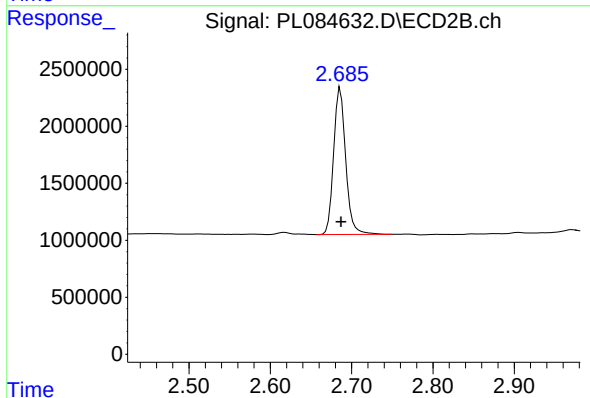
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 26101449
Conc: 11.23 ng/ml

Instrument :
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ClientSampleId :
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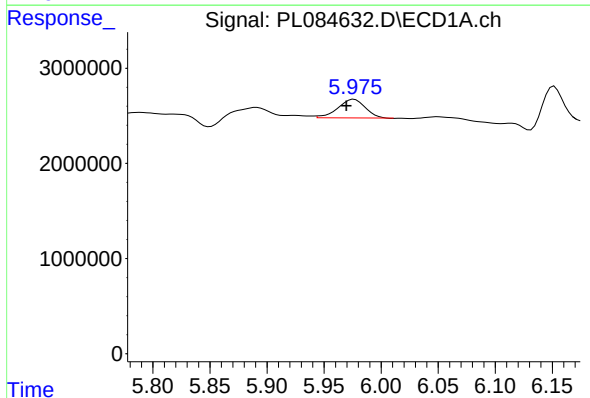
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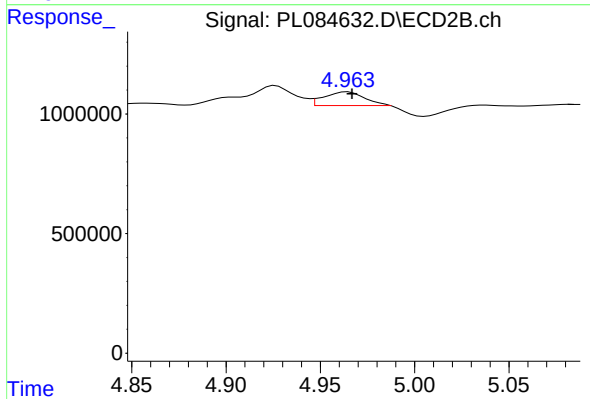
#1 Tetrachloro-m-xylene

R.T.: 2.686 min
Delta R.T.: 0.000 min
Response: 13313573
Conc: 12.24 ng/ml



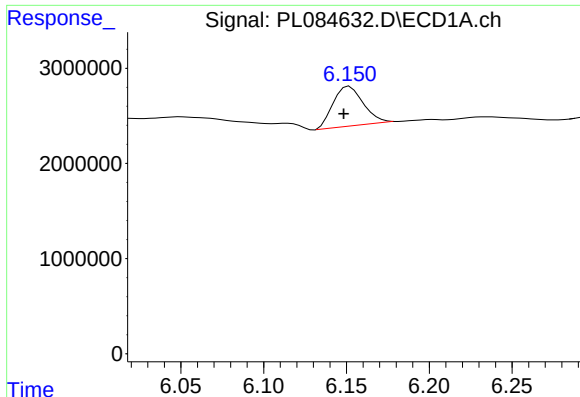
#11 alpha-Chlordane

R.T.: 5.975 min
Delta R.T.: 0.005 min
Response: 3232303
Conc: 1.14 ng/ml m



#11 alpha-Chlordane

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 840711
Conc: 0.62 ng/ml m



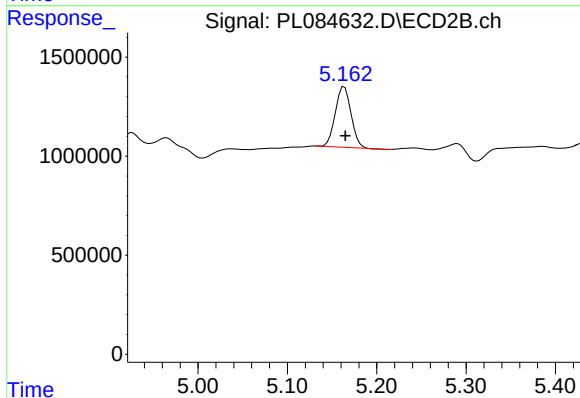
#12 4,4'-DDE

R.T.: 6.150 min
Delta R.T.: 0.002 min
Response: 5295127
Conc: 2.31 ng/ml

Instrument :
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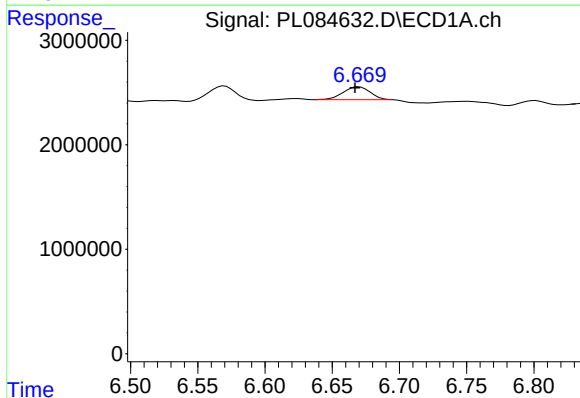
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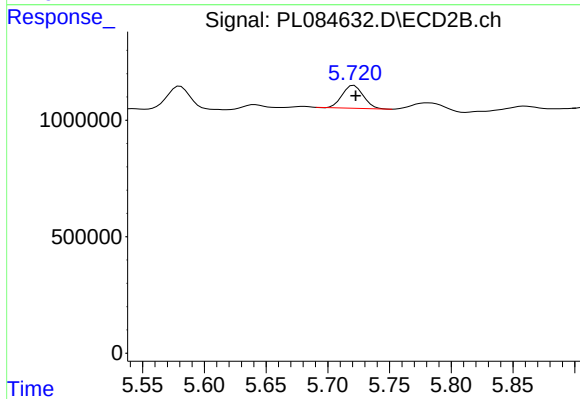
#12 4,4'-DDE

R.T.: 5.164 min
Delta R.T.: -0.001 min
Response: 3705330
Conc: 3.01 ng/ml



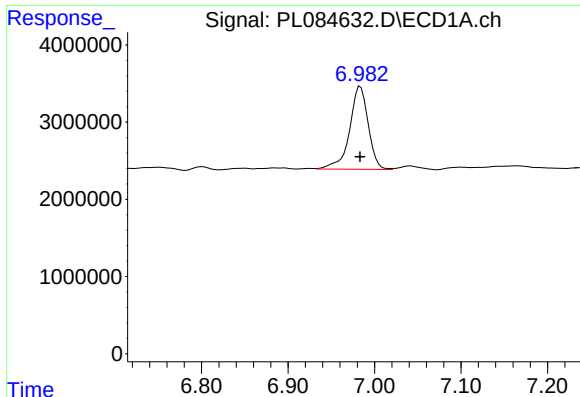
#16 4,4'-DDD

R.T.: 6.669 min
Delta R.T.: 0.002 min
Response: 1713598
Conc: 1.02 ng/ml m



#16 4,4'-DDD

R.T.: 5.721 min
Delta R.T.: -0.002 min
Response: 1162146
Conc: 1.12 ng/ml



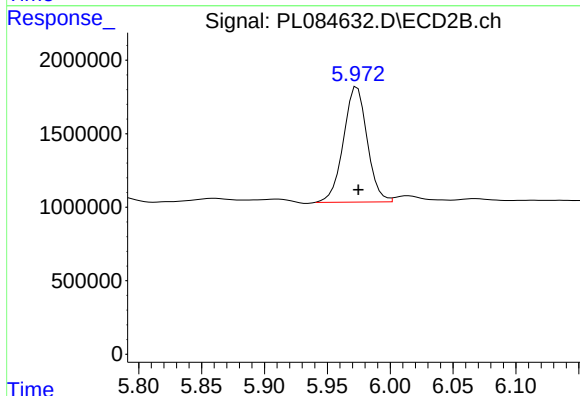
#17 4,4'-DDT

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 16024777
Conc: 8.55 ng/ml

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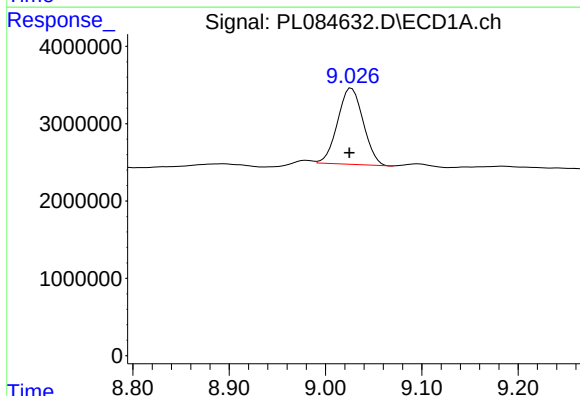
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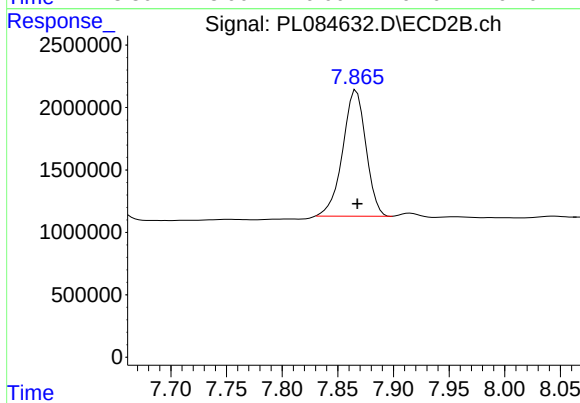
#17 4,4'-DDT

R.T.: 5.974 min
Delta R.T.: -0.001 min
Response: 10300241
Conc: 8.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.002 min
Response: 18149213
Conc: 11.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 14684602
Conc: 11.78 ng/ml