

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010923\
 Data File : PL080180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 17:37
 Operator : AR\AJ
 Sample : 01064-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-14-03

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/10/2023
 Supervised By : Ankita Jodhani 01/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 20:39:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 05:11:24 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...	3.371	2.693	19613571	22838256	9.860	10.044
28)	SA Decachlor...	8.884	7.843	20215808	29358520	11.783	12.995
Target Compounds							
4)	MA Heptachlor	4.740	3.863	1739161	2726701	0.782m	0.878m
11)	B alpha-Chl...	5.856	4.958	21227460	8584891	11.804	3.073m#
12)	B 4,4'-DDE	6.033	5.154	5959622	5336817	3.786	2.300 #

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

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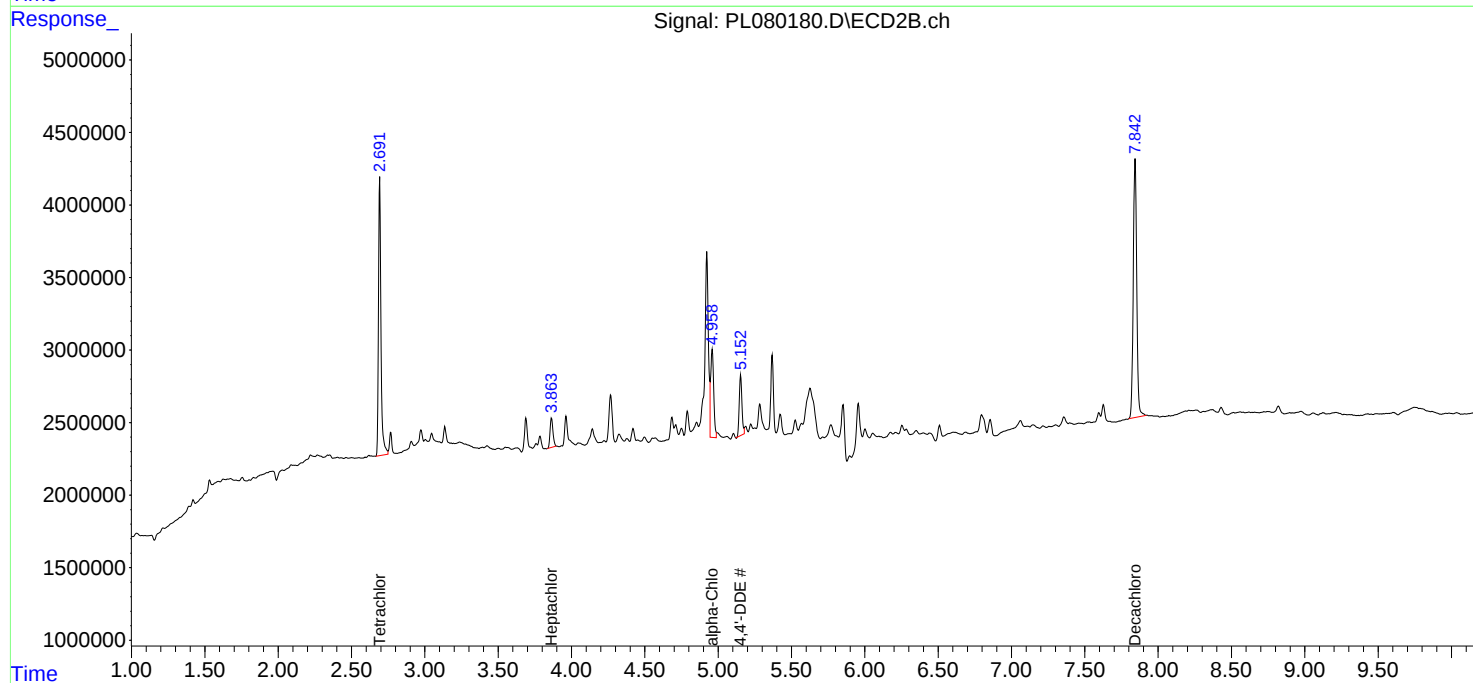
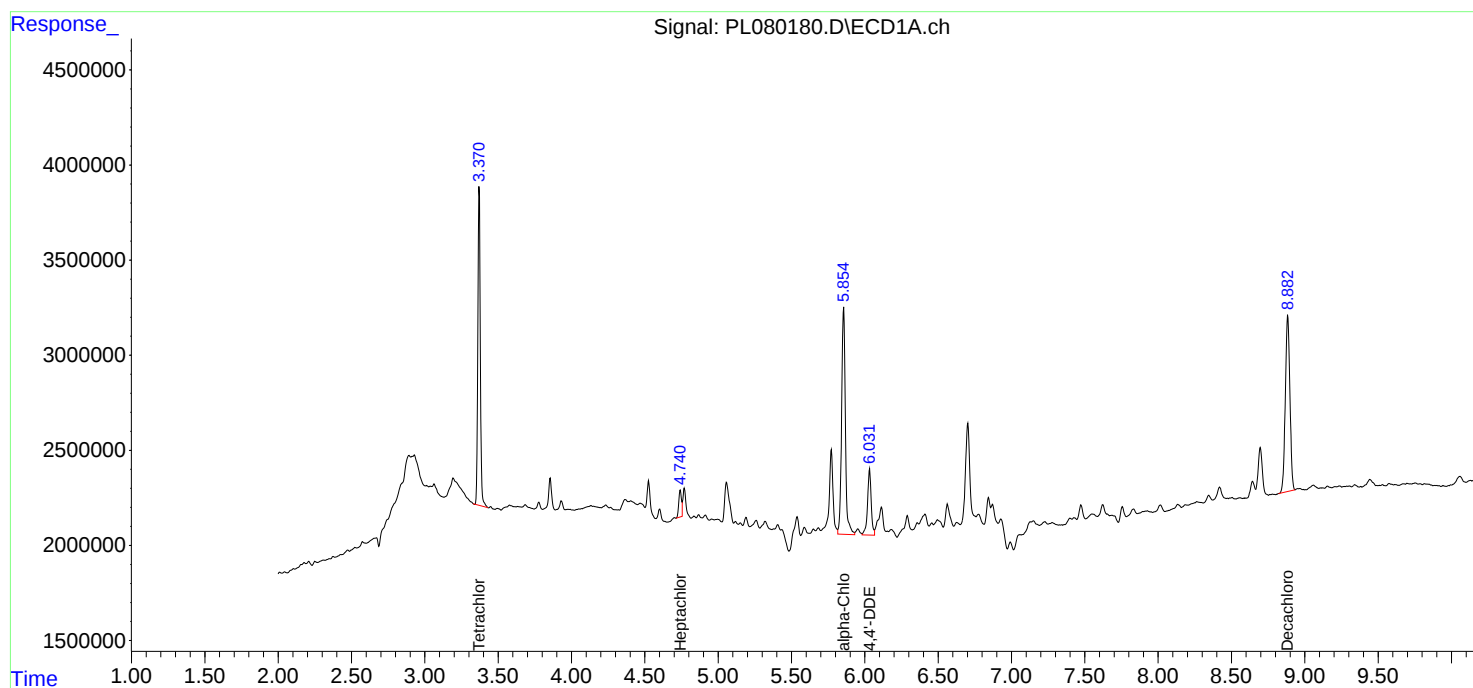
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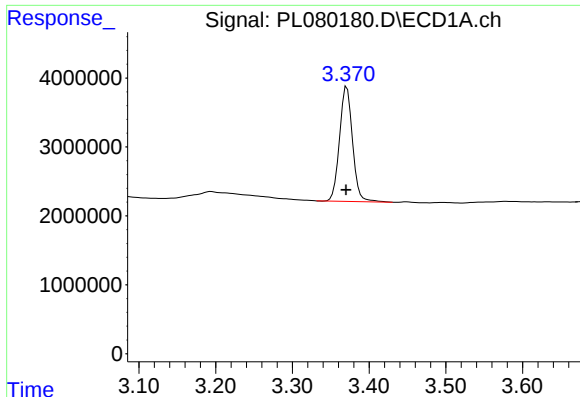
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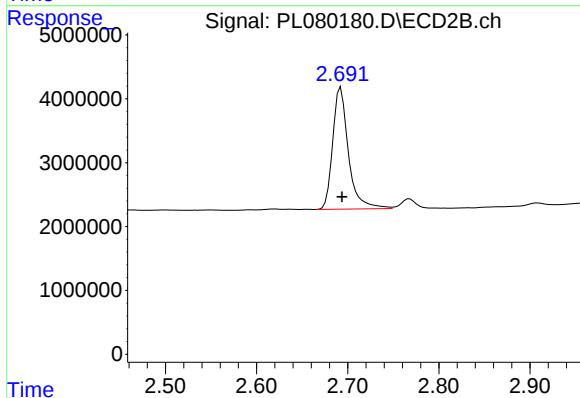
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 19613571
Conc: 9.86 ng/ml

Instrument :
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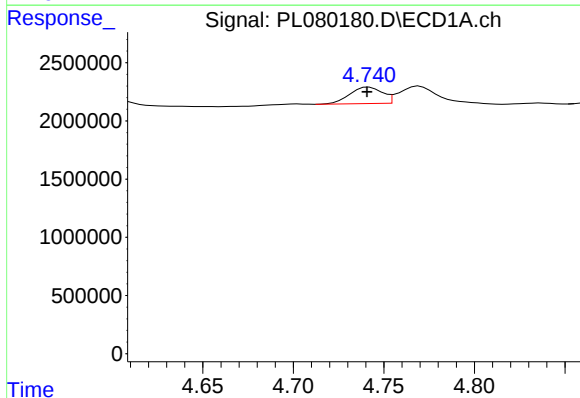
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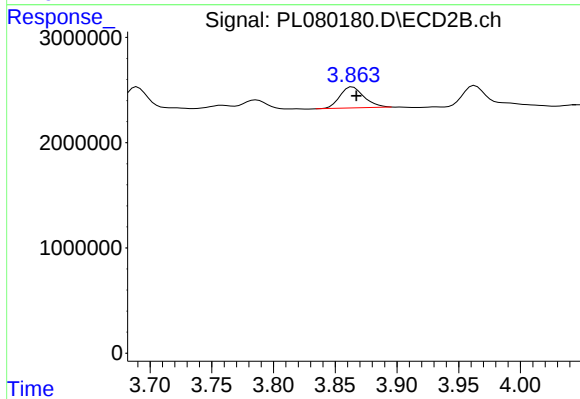
#1 Tetrachloro-m-xylene

R.T.: 2.693 min
Delta R.T.: -0.001 min
Response: 22838256
Conc: 10.04 ng/ml



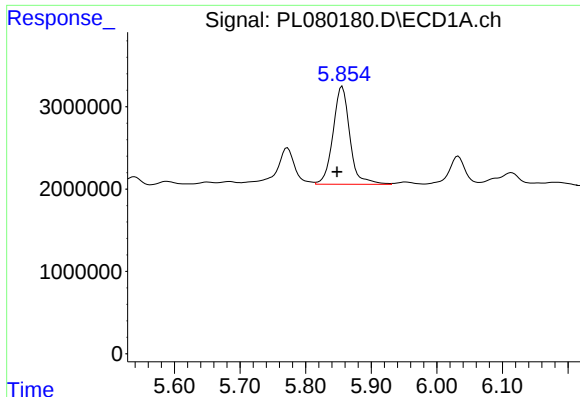
#4 Heptachlor

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 1739161
Conc: 0.78 ng/ml m



#4 Heptachlor

R.T.: 3.863 min
Delta R.T.: -0.004 min
Response: 2726701
Conc: 0.88 ng/ml m



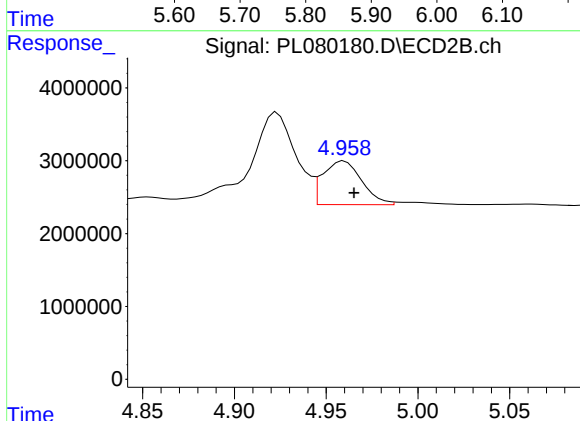
#11 alpha-Chlordane

R.T.: 5.856 min
Delta R.T.: 0.008 min
Response: 21227460
Conc: 11.80 ng/ml

Instrument :
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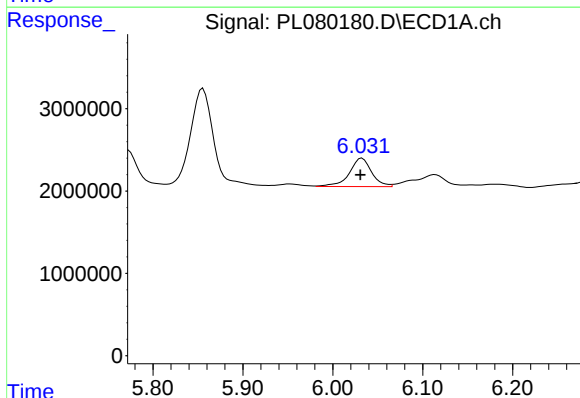
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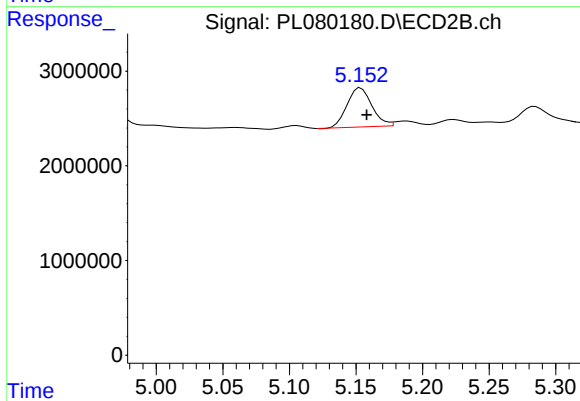
#11 alpha-Chlordane

R.T.: 4.958 min
Delta R.T.: -0.007 min
Response: 8584891
Conc: 3.07 ng/ml m



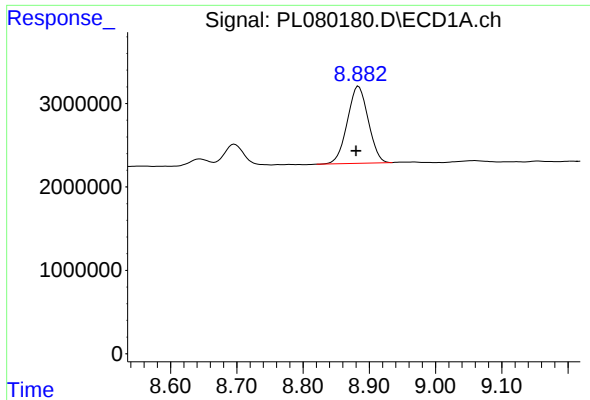
#12 4,4'-DDE

R.T.: 6.033 min
Delta R.T.: 0.002 min
Response: 5959622
Conc: 3.79 ng/ml



#12 4,4'-DDE

R.T.: 5.154 min
Delta R.T.: -0.004 min
Response: 5336817
Conc: 2.30 ng/ml



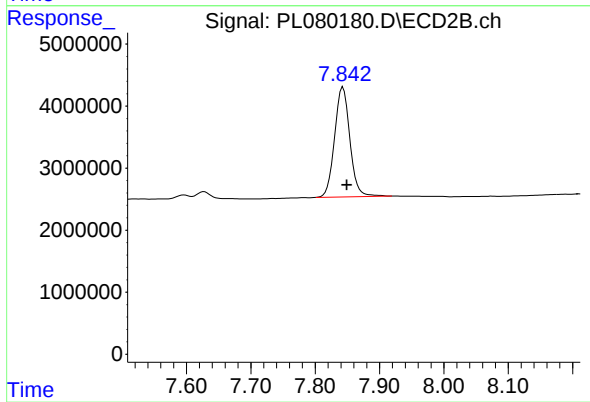
#28 Decachlorobiphenyl

R.T.: 8.884 min
Delta R.T.: 0.004 min
Response: 20215808
Conc: 11.78 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: -0.006 min
Response: 29358520
Conc: 12.99 ng/ml