

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011023\
 Data File : PL080213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 16:21
 Operator : AR\AJ
 Sample : 01083-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-010923

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/11/2023
 Supervised By :Ankita Jodhani 01/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 20:44:29 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...	3.372	2.693	26208471	25386131	13.176	11.165
28)	SA Decachlor...	8.888	7.843	24384008	26831103	14.212	11.876
Target Compounds							
10)	B gamma-Chl...	5.772	4.897	5888898	4209639	3.264	1.508m#
11)	B alpha-Chl...	5.855	4.960	14111409	10821610	7.847	3.873 #
12)	B 4,4'-DDE	6.034	5.152	875812	1363829	0.556	0.588m

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

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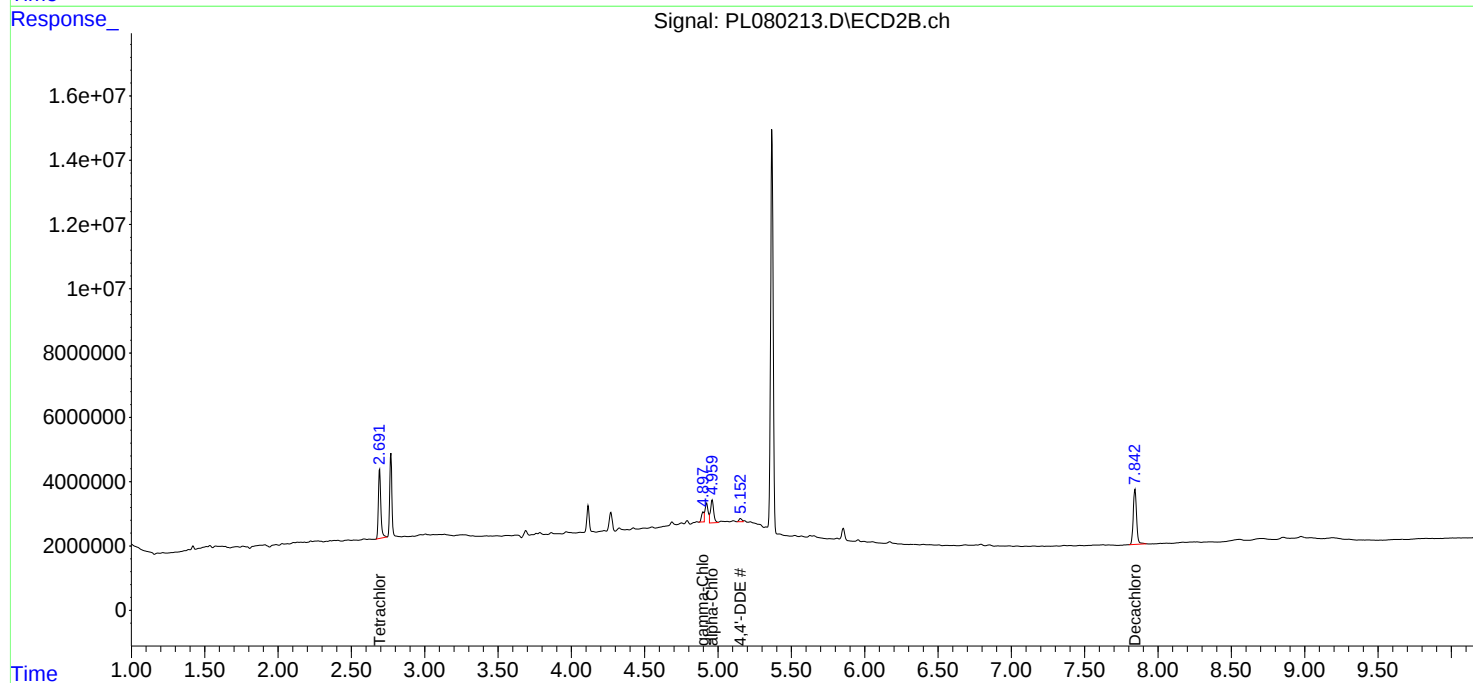
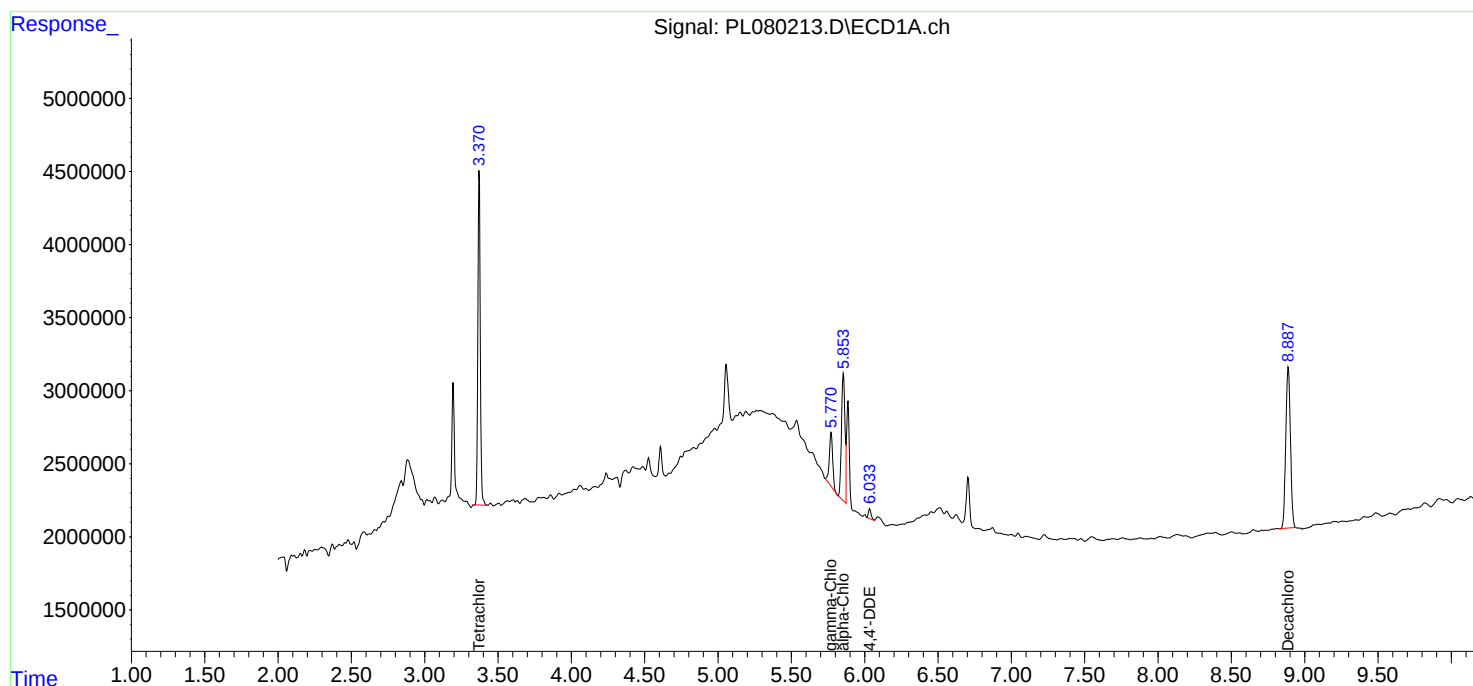
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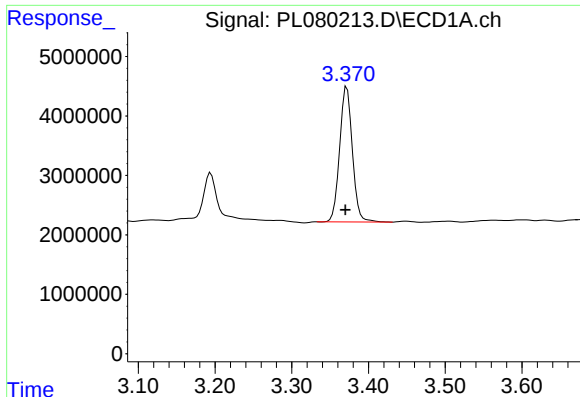
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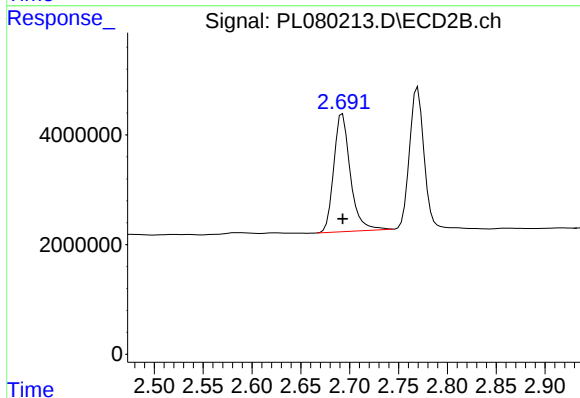
#1 Tetrachloro-m-xylene

R.T.: 3.372 min
Delta R.T.: 0.002 min
Response: 26208471
Conc: 13.18 ng/ml

Instrument :
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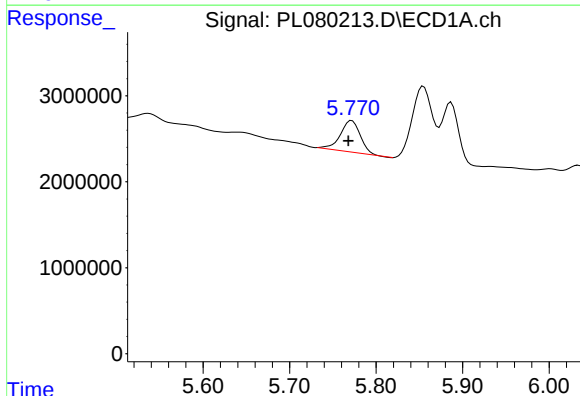
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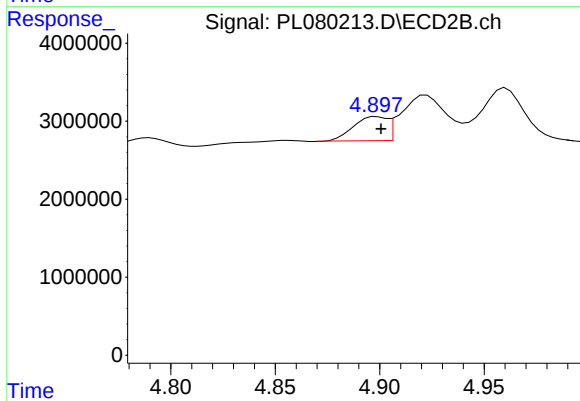
#1 Tetrachloro-m-xylene

R.T.: 2.693 min
Delta R.T.: 0.000 min
Response: 25386131
Conc: 11.16 ng/ml



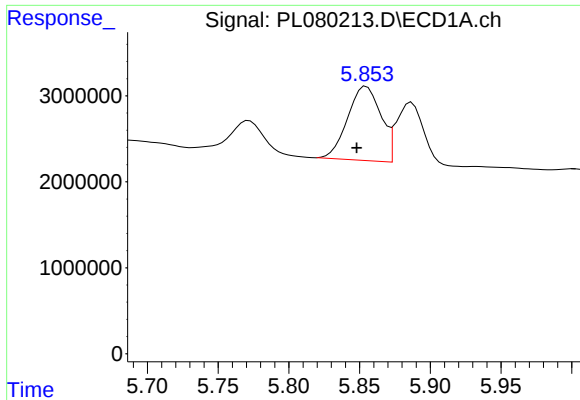
#10 gamma-Chlordane

R.T.: 5.772 min
Delta R.T.: 0.004 min
Response: 5888898
Conc: 3.26 ng/ml



#10 gamma-Chlordane

R.T.: 4.897 min
Delta R.T.: -0.004 min
Response: 4209639
Conc: 1.51 ng/ml m



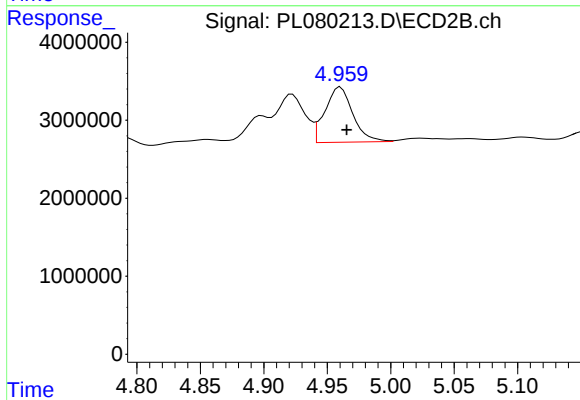
#11 alpha-Chlordane

R.T.: 5.855 min
Delta R.T.: 0.007 min
Response: 14111409
Conc: 7.85 ng/ml

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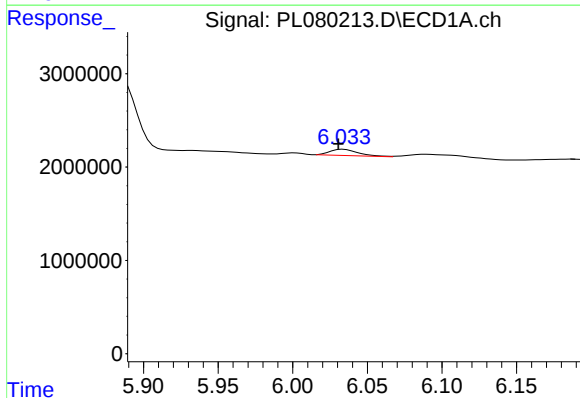
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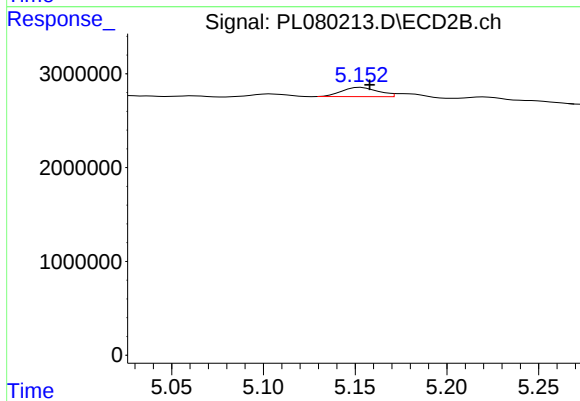
#11 alpha-Chlordane

R.T.: 4.960 min
Delta R.T.: -0.005 min
Response: 10821610
Conc: 3.87 ng/ml



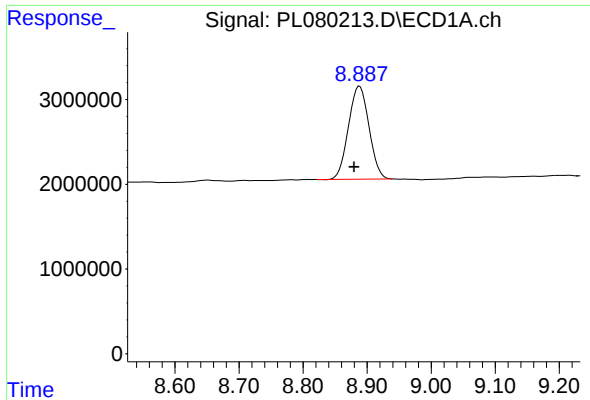
#12 4,4'-DDE

R.T.: 6.034 min
Delta R.T.: 0.003 min
Response: 875812
Conc: 0.56 ng/ml



#12 4,4'-DDE

R.T.: 5.152 min
Delta R.T.: -0.006 min
Response: 1363829
Conc: 0.59 ng/ml m



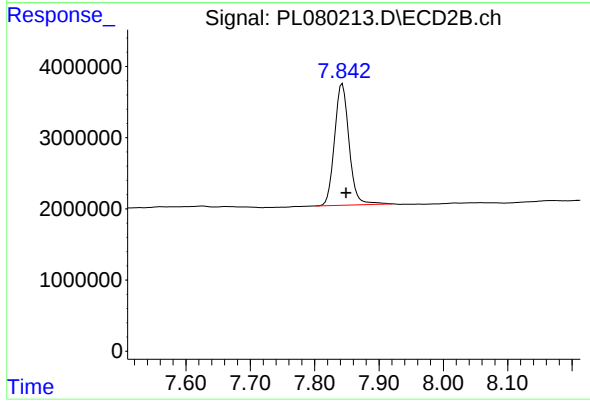
#28 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: 0.008 min
Response: 24384008
Conc: 14.21 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: -0.006 min
Response: 26831103
Conc: 11.88 ng/ml