

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021423\
 Data File : PL080918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 16:50
 Operator : AR\AJ
 Sample : 01539-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-8

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/15/2023
 Supervised By :Ankita Jodhani 02/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 20:38:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.351	2.687	22777123	22546028	10.620	10.265
2) SA Decachlor...	8.786	7.831	19610065	25180208	11.201	10.569
Target Compounds						
12) B 4,4'-DDE	5.984	5.144	1441931	1111500	0.647	0.471 #
17) MA 4,4'-DDT	6.811	5.946	1611484	2560313	0.776m	1.218m#

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

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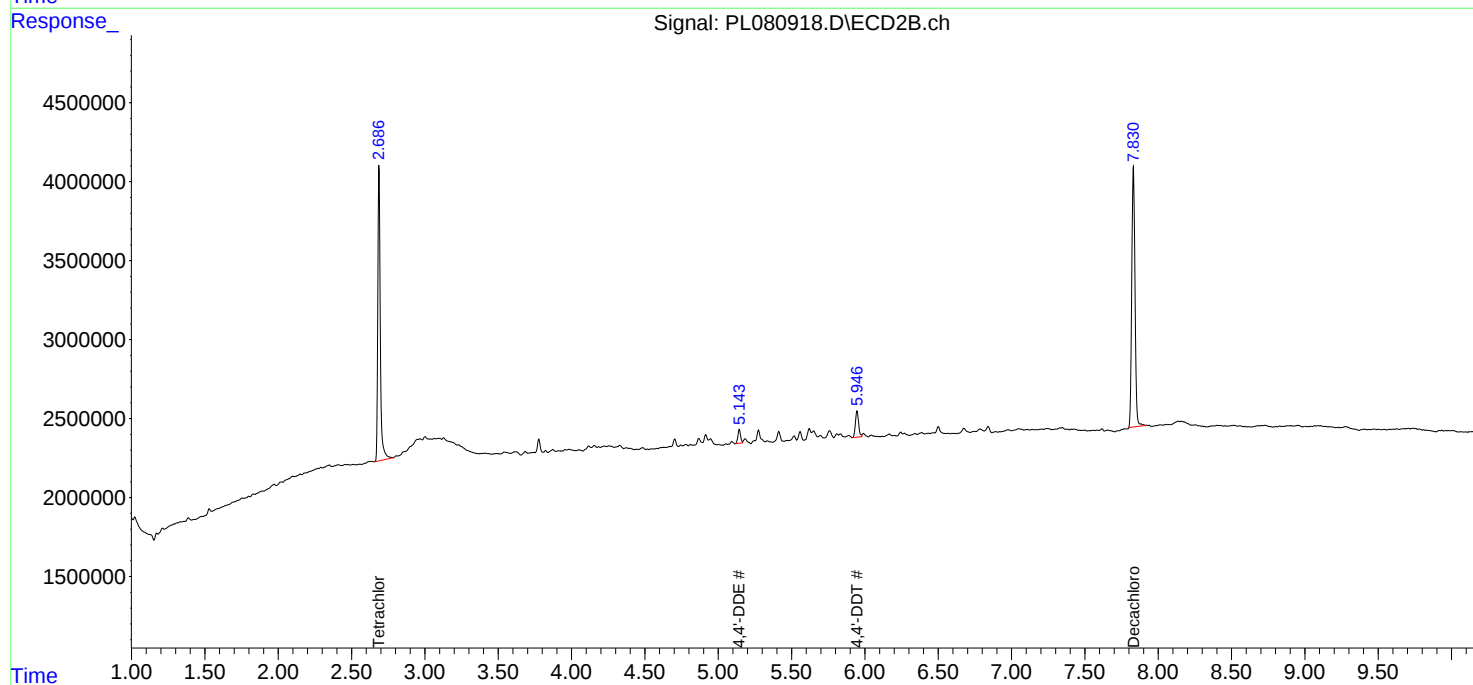
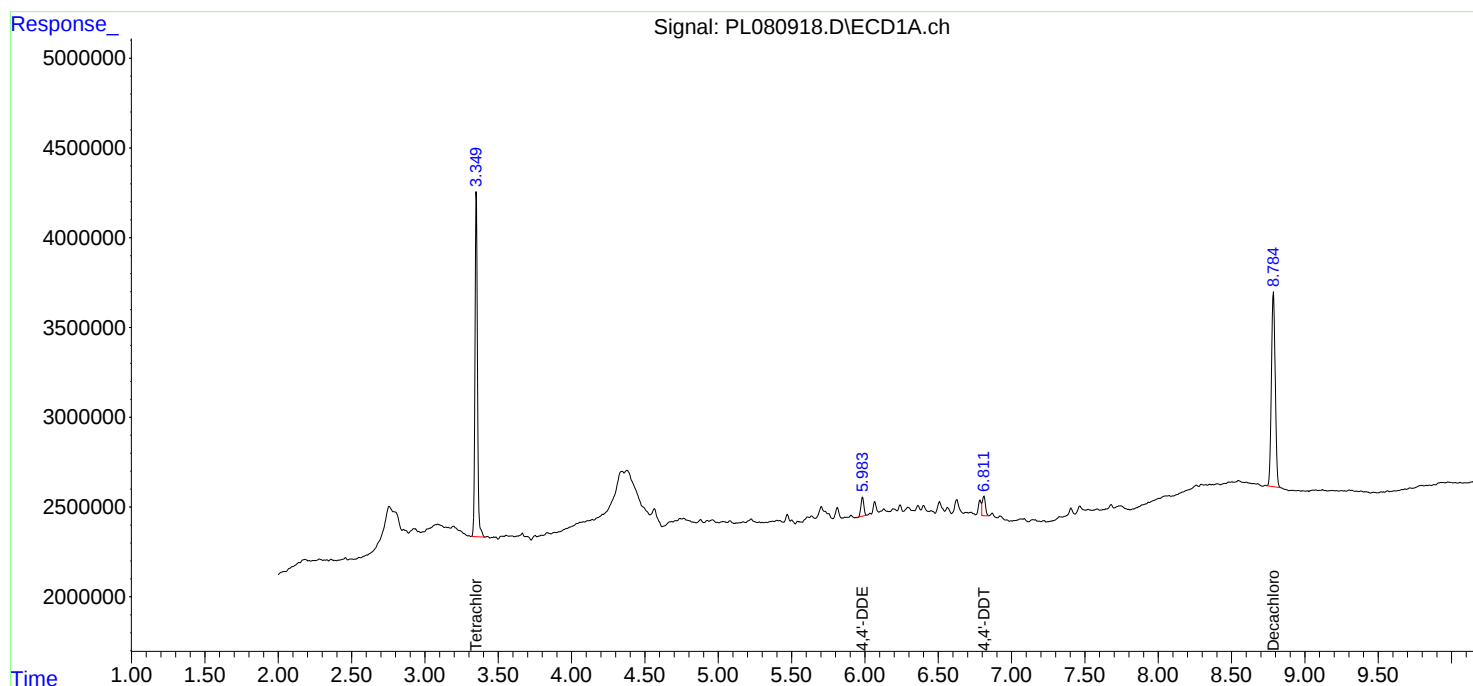
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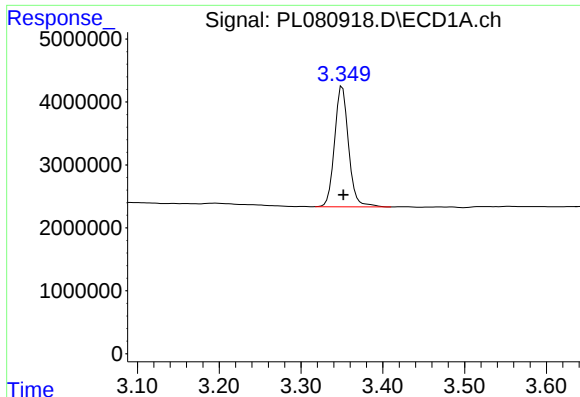
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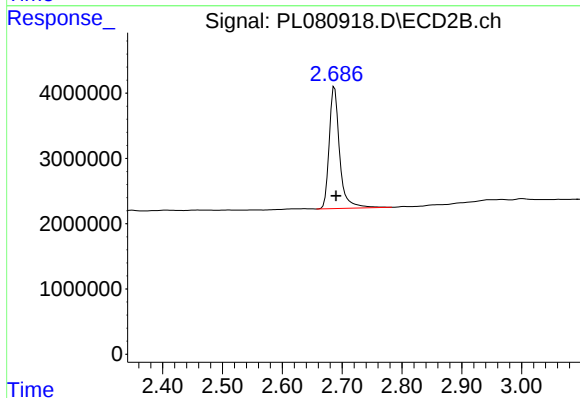
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: -0.001 min
Response: 22777123
Conc: 10.62 ng/ml

Instrument :
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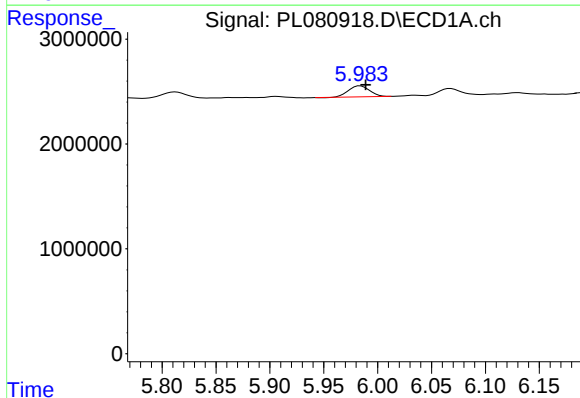
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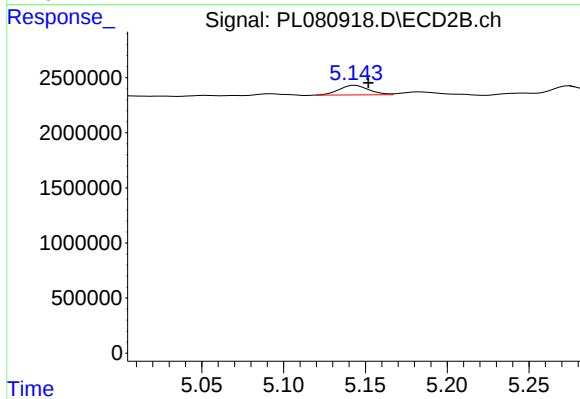
#1 Tetrachloro-m-xylene

R.T.: 2.687 min
Delta R.T.: -0.002 min
Response: 22546028
Conc: 10.26 ng/ml



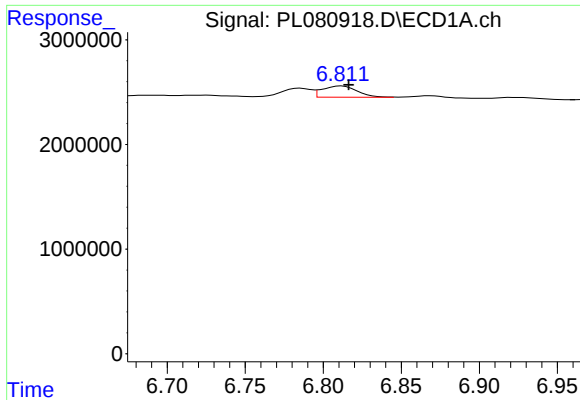
#12 4,4'-DDE

R.T.: 5.984 min
Delta R.T.: -0.005 min
Response: 1441931
Conc: 0.65 ng/ml



#12 4,4'-DDE

R.T.: 5.144 min
Delta R.T.: -0.008 min
Response: 1111500
Conc: 0.47 ng/ml



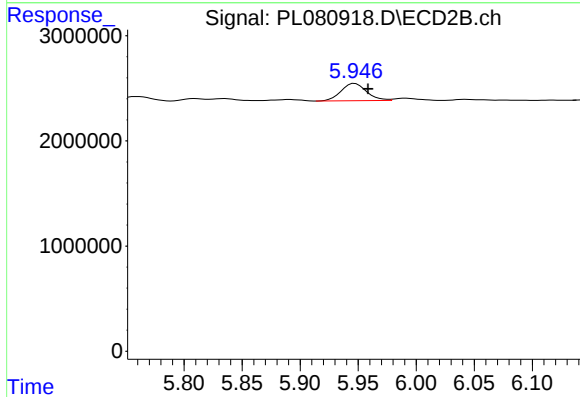
#17 4,4'-DDT

R.T.: 6.811 min
Delta R.T.: -0.006 min
Response: 1611484
Conc: 0.78 ng/ml

Instrument :
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ClientSampleId :
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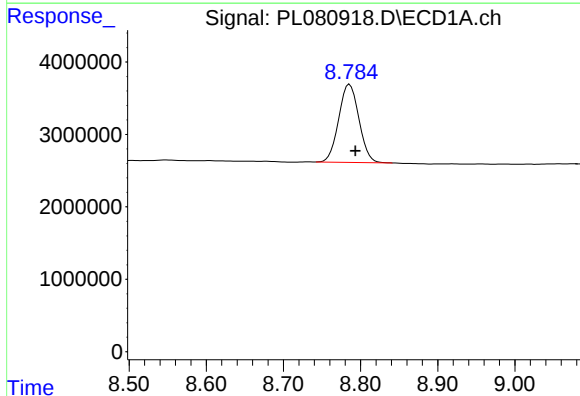
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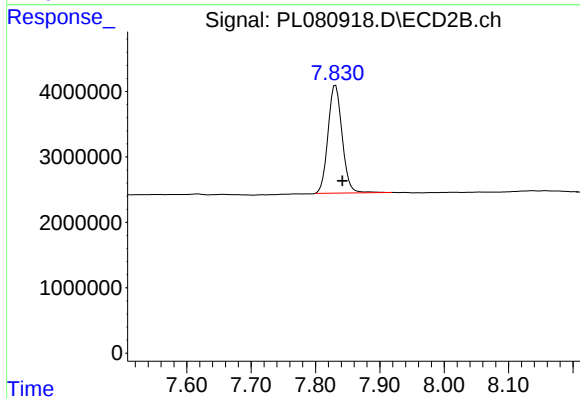
#17 4,4'-DDT

R.T.: 5.946 min
Delta R.T.: -0.013 min
Response: 2560313
Conc: 1.22 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.007 min
Response: 19610065
Conc: 11.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.831 min
Delta R.T.: -0.011 min
Response: 25180208
Conc: 10.57 ng/ml