

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010923\
 Data File : PL080171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 15:33
 Operator : AR\AJ
 Sample : 01051-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11933

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 20:34:05 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...	3.382	2.692	17005281	16393866	8.549m	7.210
2) SA Decachlor...	8.913f	7.847	29171015	34438339	17.002m	15.243
Target Compounds						
12) B 4,4'-DDE	6.055f	5.156	18782614	20089879	11.932	8.658 #
17) MA 4,4'-DDT	6.871	5.961	4905365	32789139	3.281m	16.103 #

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

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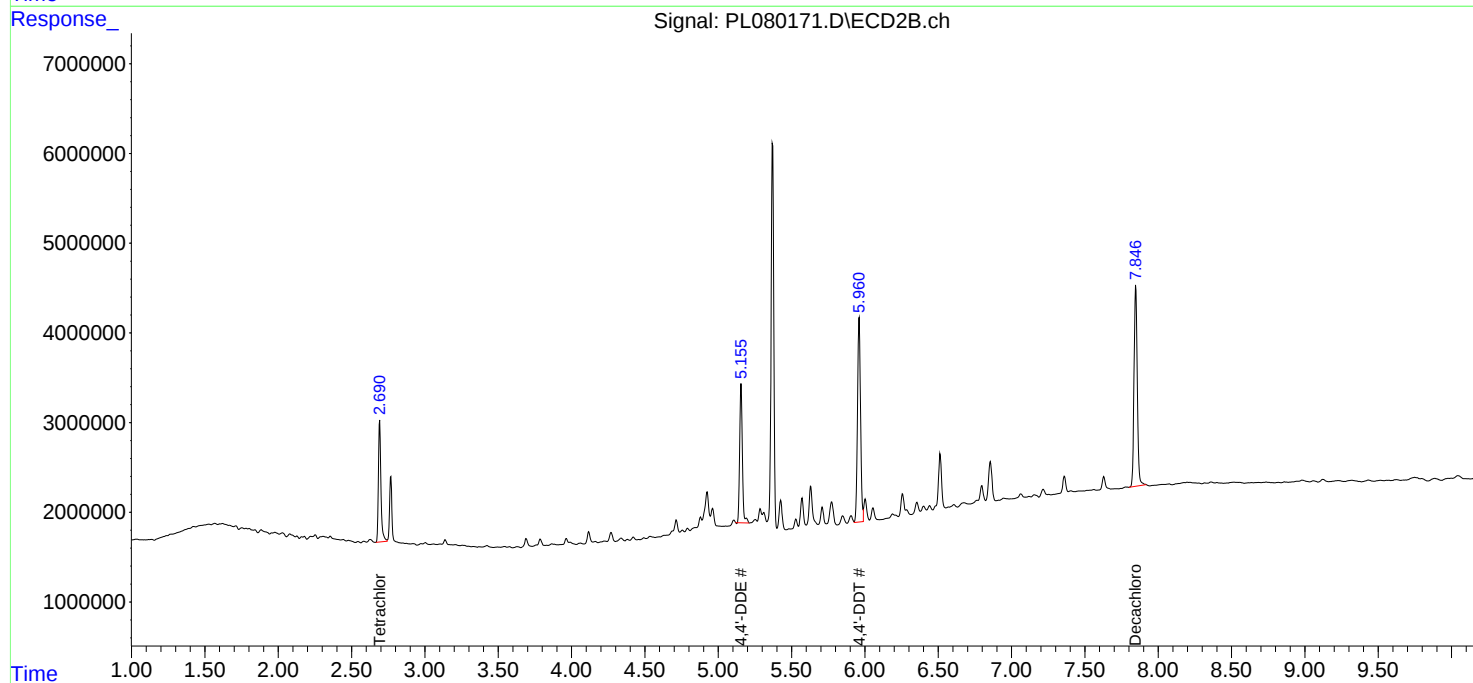
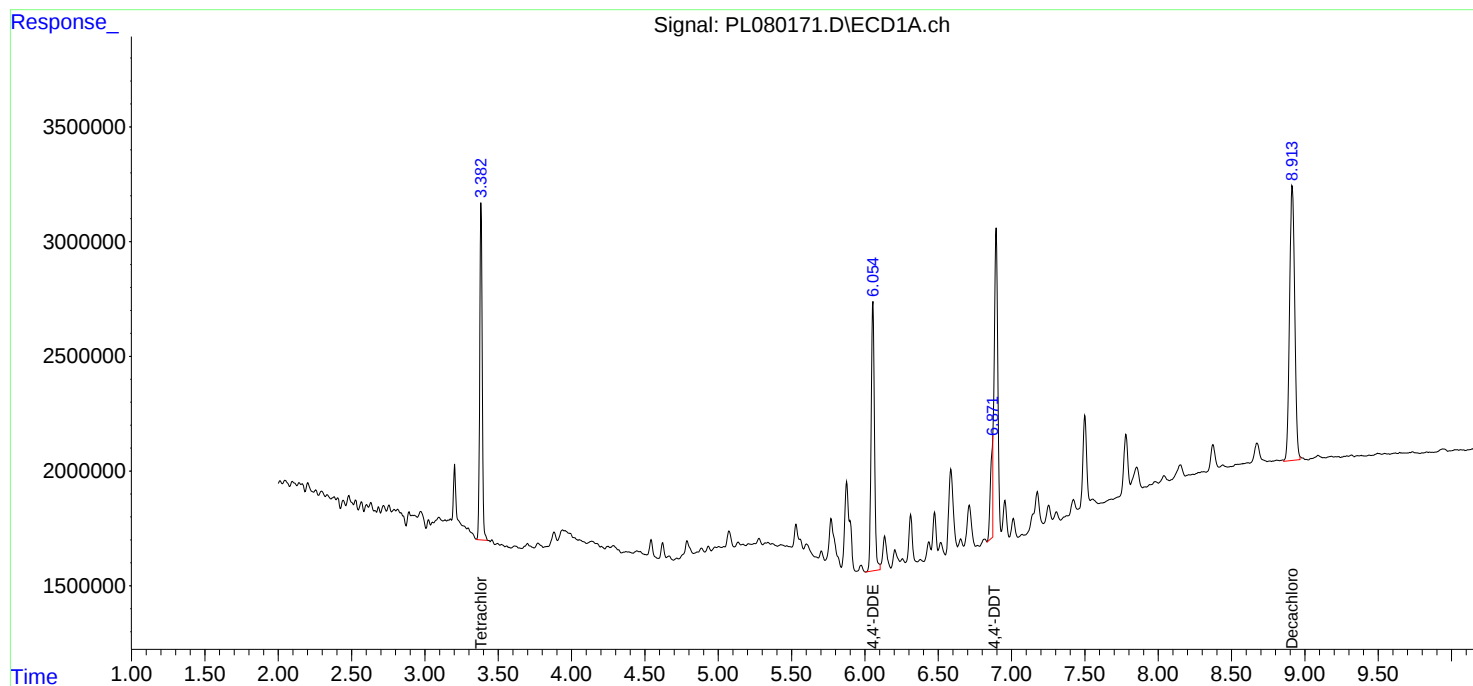
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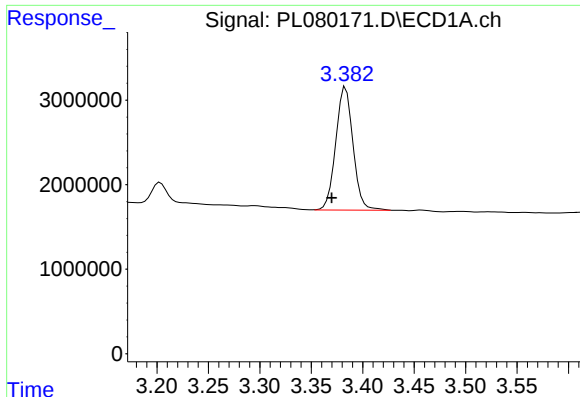
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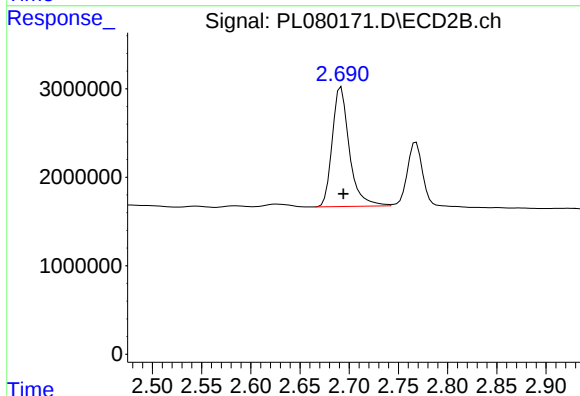
#1 Tetrachloro-m-xylene

R.T.: 3.382 min
Delta R.T.: 0.012 min
Response: 17005281
Conc: 8.55 ng/ml

Instrument :
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ClientSampleId :
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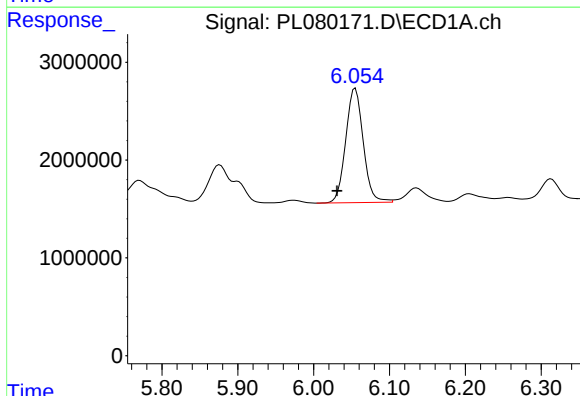
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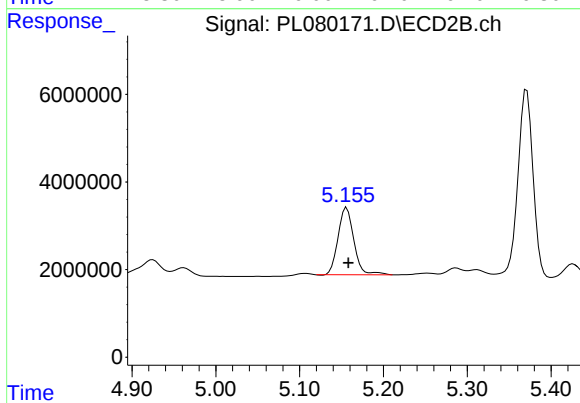
#1 Tetrachloro-m-xylene

R.T.: 2.692 min
Delta R.T.: -0.002 min
Response: 16393866
Conc: 7.21 ng/ml



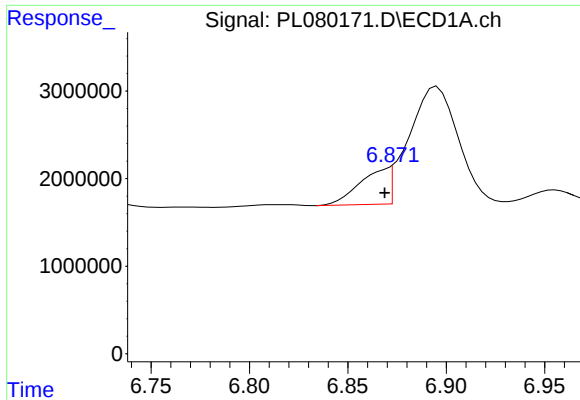
#12 4,4'-DDE

R.T.: 6.055 min
Delta R.T.: 0.024 min
Response: 18782614
Conc: 11.93 ng/ml



#12 4,4'-DDE

R.T.: 5.156 min
Delta R.T.: -0.002 min
Response: 20089879
Conc: 8.66 ng/ml



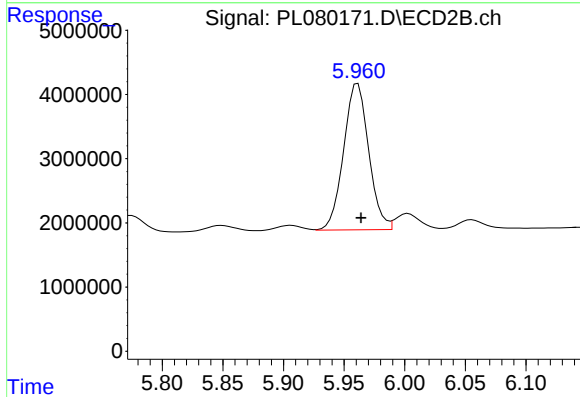
#17 4,4'-DDT

R.T.: 6.871 min
Delta R.T.: 0.003 min
Response: 4905365
Conc: 3.28 ng/ml

Instrument :
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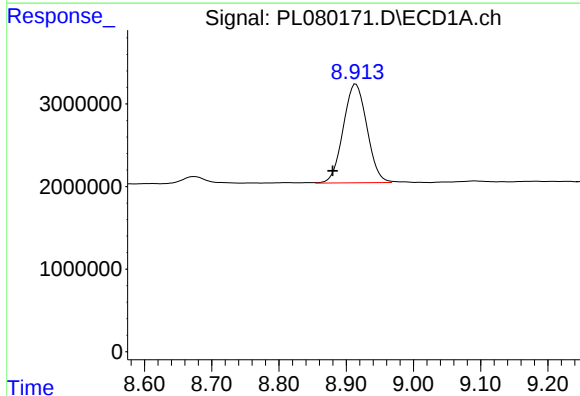
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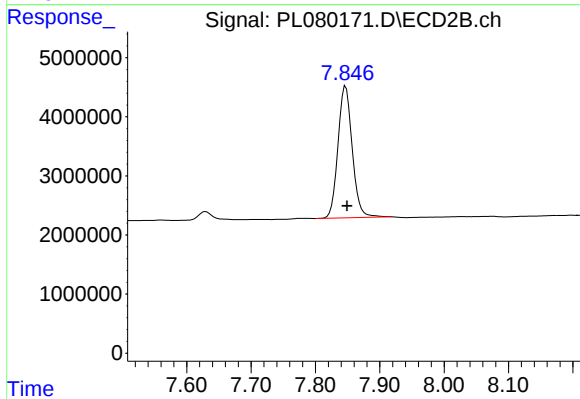
#17 4,4'-DDT

R.T.: 5.961 min
Delta R.T.: -0.003 min
Response: 32789139
Conc: 16.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.033 min
Response: 29171015
Conc: 17.00 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.847 min
Delta R.T.: -0.002 min
Response: 34438339
Conc: 15.24 ng/ml