

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072623\
 Data File : PL084226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2023 14:55
 Operator : AR\AJ
 Sample : 03740-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-072423

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/27/2023
 Supervised By : Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 21:27:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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	2.689	19130461	9691868	9.566	8.727
28) SA Decachlor...	9.023	7.869	17140502	10757176	13.168	9.681 #
Target Compounds						
12) B 4,4'-DDE	6.147	5.166	5414061	2906295	2.691m	2.366
16) A 4,4'-DDD	6.668	5.722	796109	316093	0.542m	0.329m#
17) MA 4,4'-DDT	6.982	5.975	7959847	4226841	4.991	4.641

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

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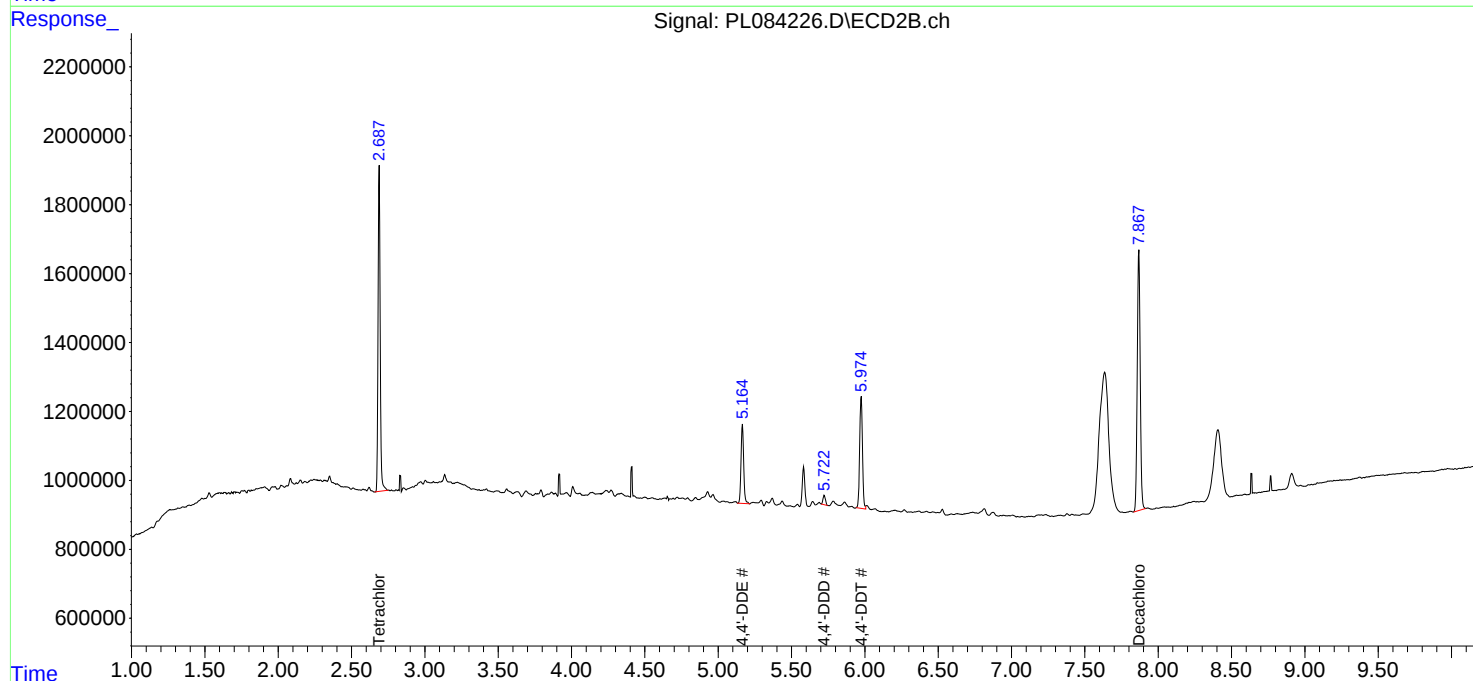
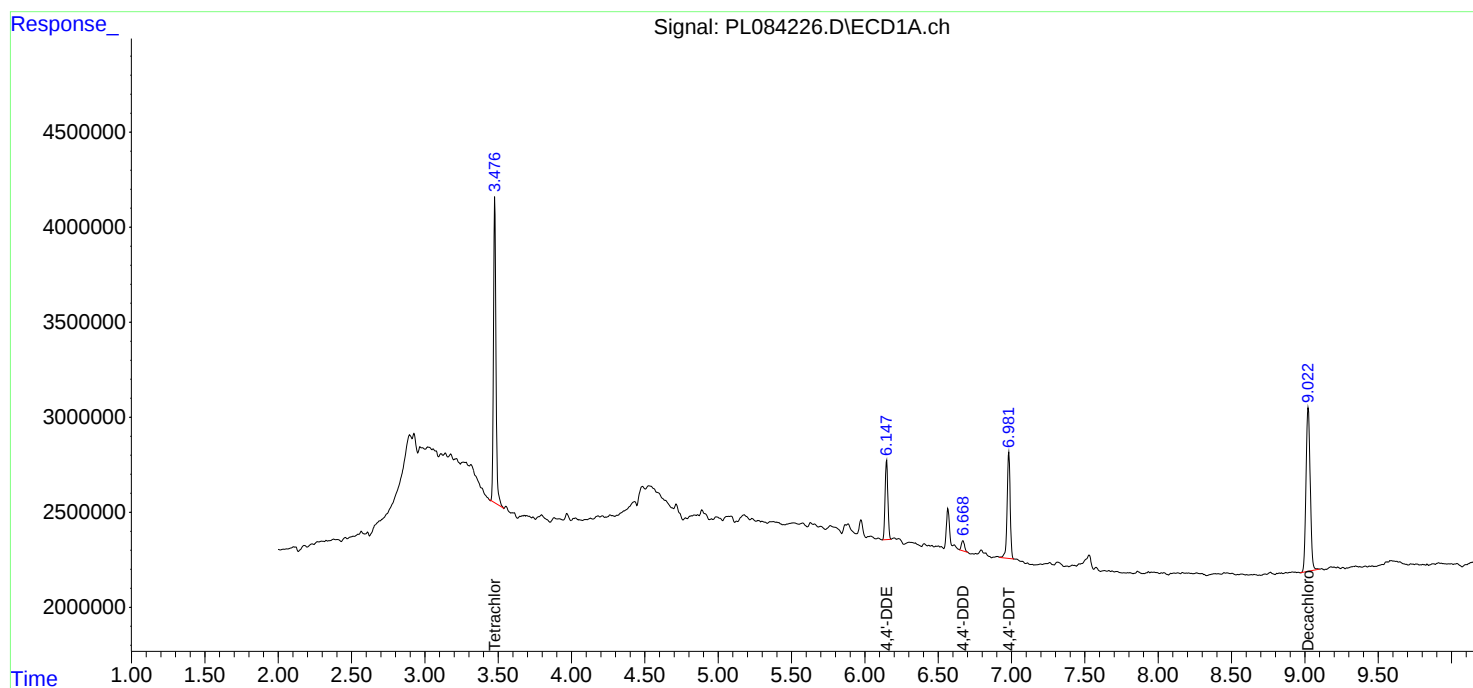
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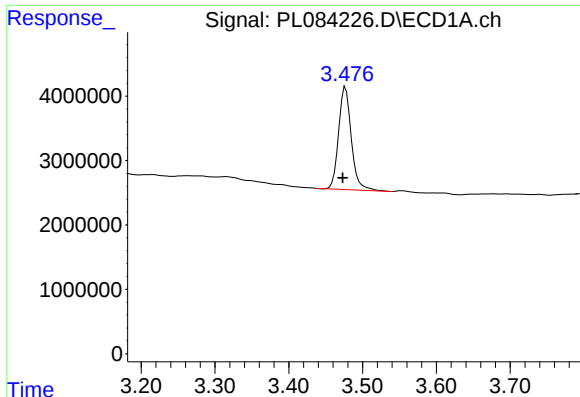
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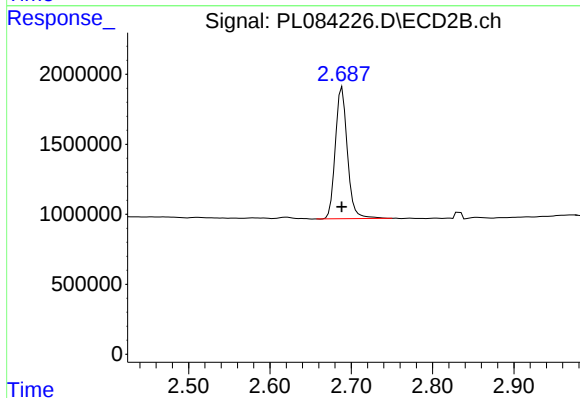
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: 0.004 min
Response: 19130461
Conc: 9.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
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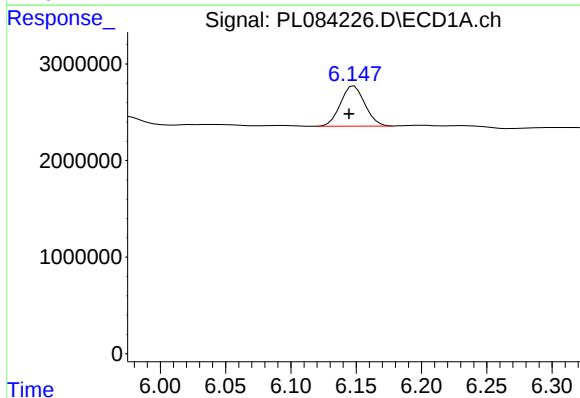
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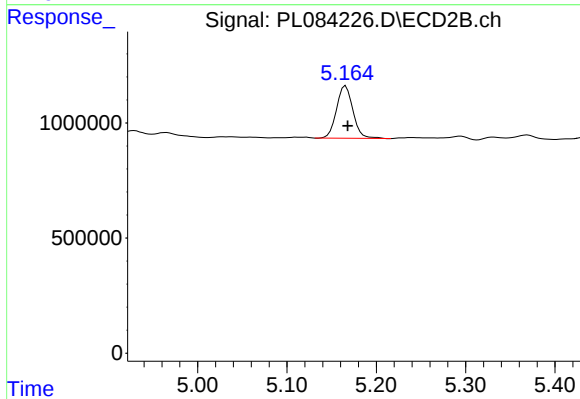
#1 Tetrachloro-m-xylene

R.T.: 2.689 min
Delta R.T.: 0.000 min
Response: 9691868
Conc: 8.73 ng/ml



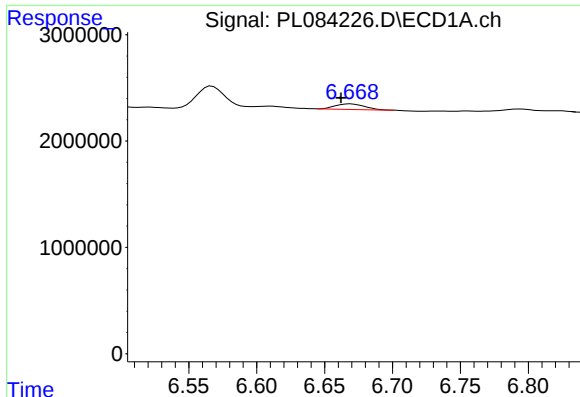
#12 4,4'-DDE

R.T.: 6.147 min
Delta R.T.: 0.003 min
Response: 5414061
Conc: 2.69 ng/ml m



#12 4,4'-DDE

R.T.: 5.166 min
Delta R.T.: -0.002 min
Response: 2906295
Conc: 2.37 ng/ml



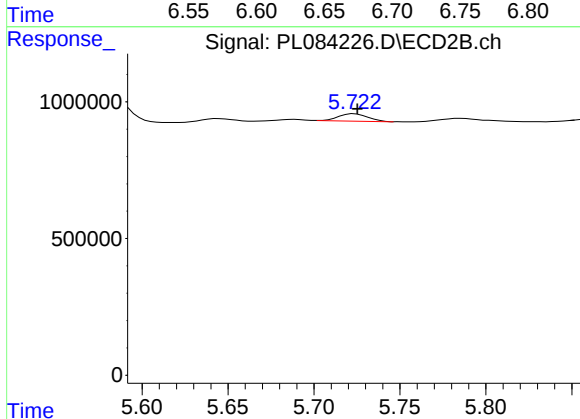
#16 4,4'-DDD

R.T.: 6.668 min
Delta R.T.: 0.006 min
Response: 796109
Conc: 0.54 ng/ml

Instrument :
ECD_L
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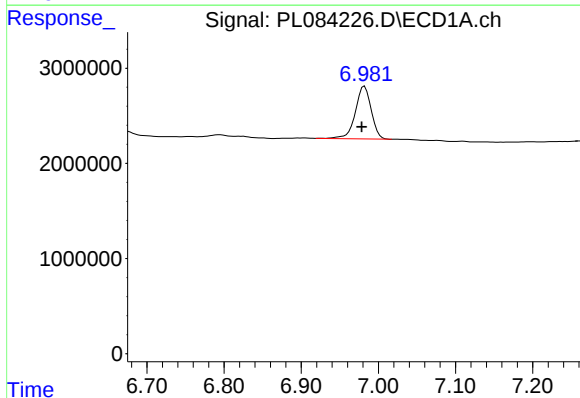
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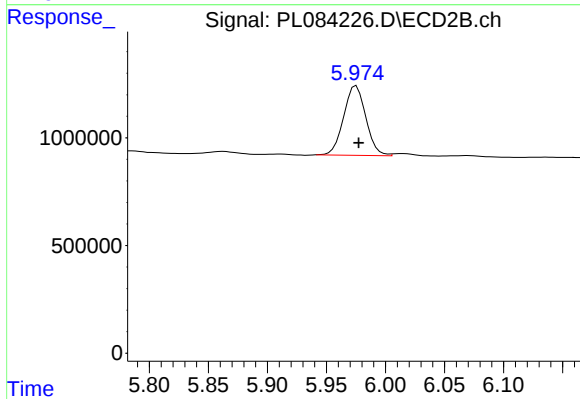
#16 4,4'-DDD

R.T.: 5.722 min
Delta R.T.: -0.003 min
Response: 316093
Conc: 0.33 ng/ml m



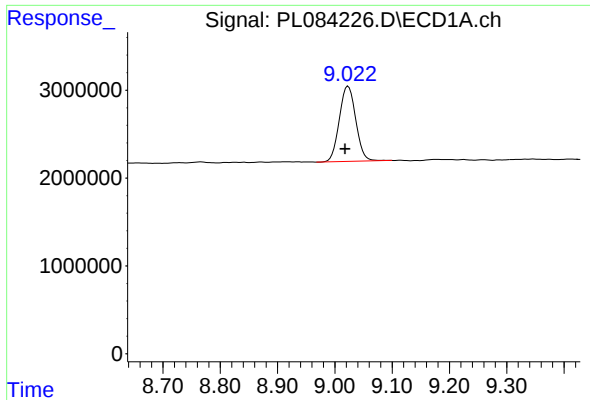
#17 4,4'-DDT

R.T.: 6.982 min
Delta R.T.: 0.004 min
Response: 7959847
Conc: 4.99 ng/ml



#17 4,4'-DDT

R.T.: 5.975 min
Delta R.T.: -0.002 min
Response: 4226841
Conc: 4.64 ng/ml



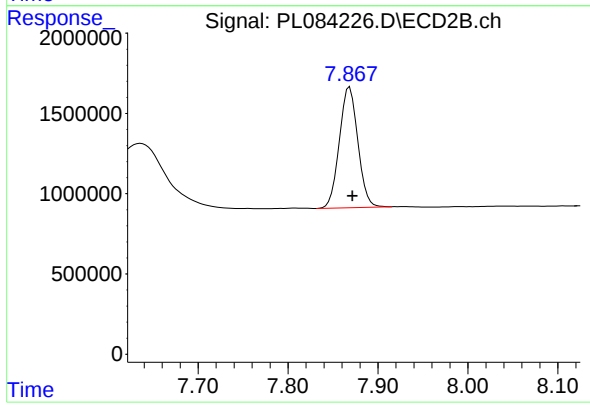
#28 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.006 min
Response: 17140502
Conc: 13.17 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.869 min
Delta R.T.: -0.003 min
Response: 10757176
Conc: 9.68 ng/ml