

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060223\
 Data File : PL083195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 19:46
 Operator : AR\AJ
 Sample : 03002-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB02

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/05/2023
 Supervised By : Ankita Jodhani 06/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 21:27:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.313	2.653	25738671	25297081	8.758m	9.744
28) SA Decachlor...	8.730	7.756	22262597	26908005	10.615	10.821
Target Compounds						
11) B alpha-Chl...	5.766	4.892	15935189	6914626	4.965m	2.303m#
12) B 4,4'-DDE	5.944	5.084	45031574	51081332	16.336	21.032m#
16) A 4,4'-DDD	6.460	5.637	3240190	2123179	1.491m	1.104m#
17) MA 4,4'-DDT	6.768	5.884	10170045	10488929	4.063m	4.701m

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

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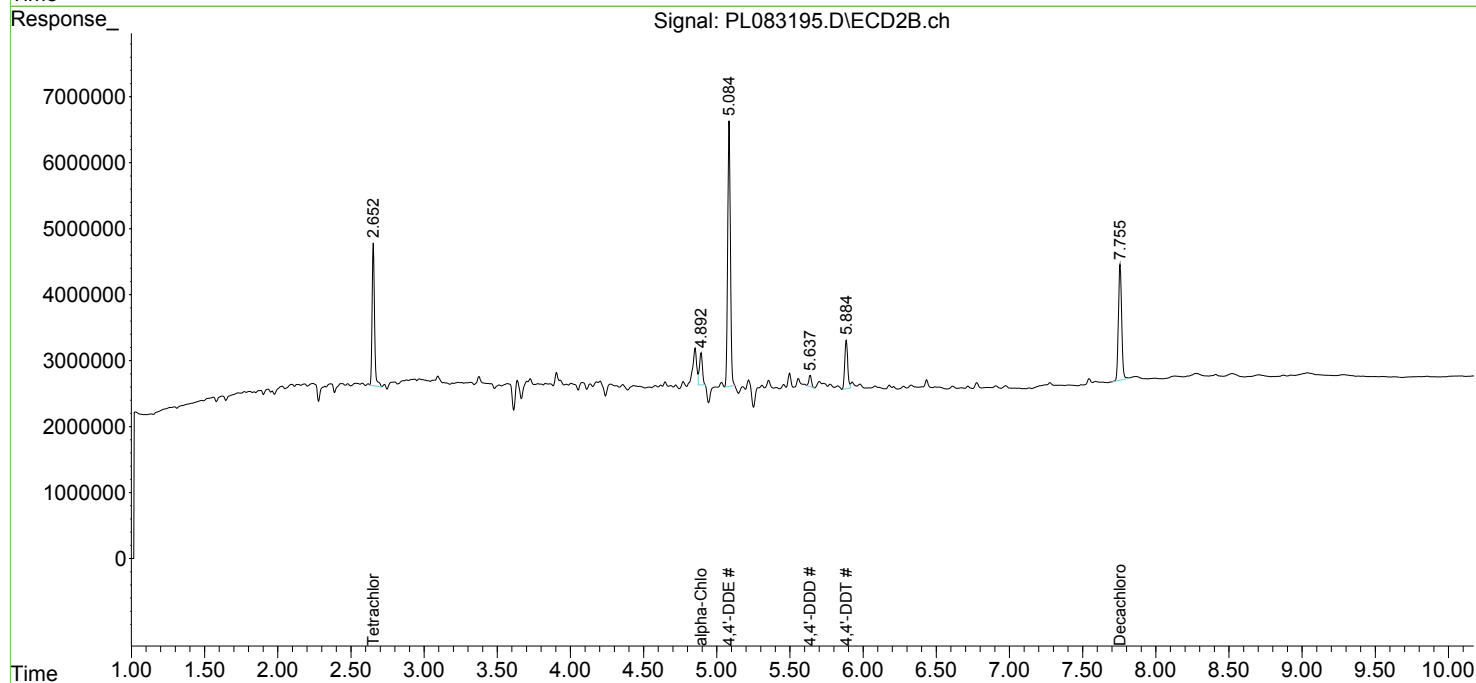
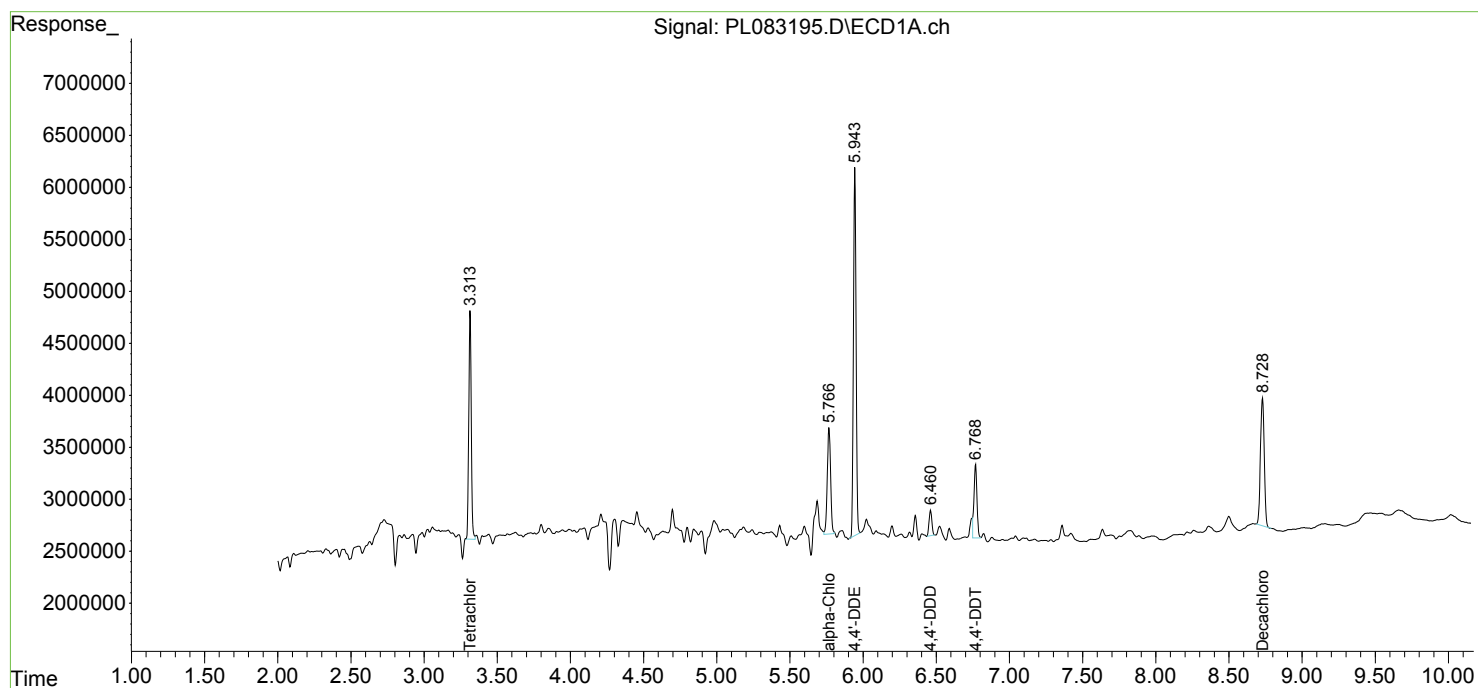
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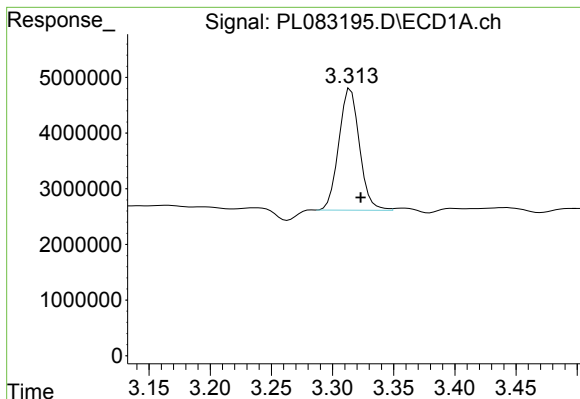
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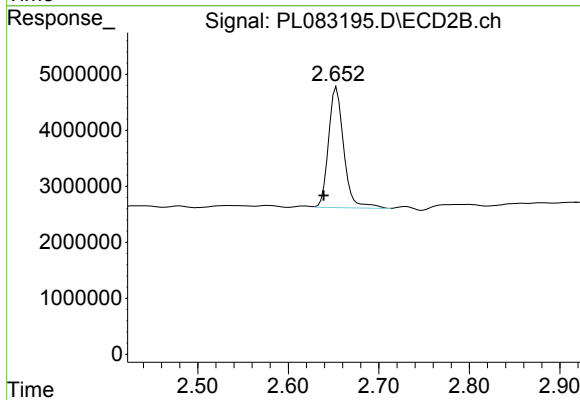
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.010 min
Response: 25738671
Conc: 8.76 ng/ml

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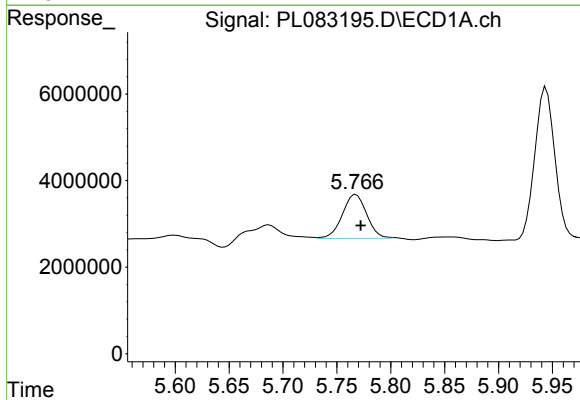
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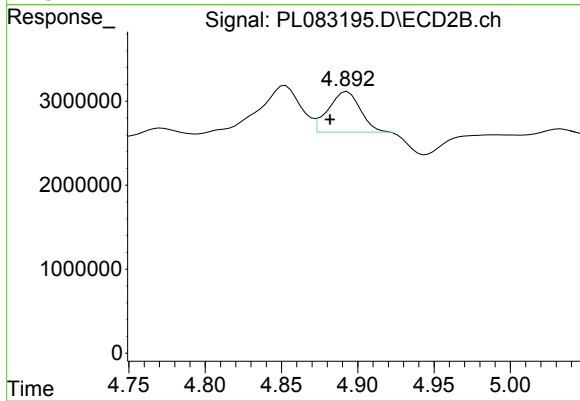
#1 Tetrachloro-m-xylene

R.T.: 2.653 min
Delta R.T.: 0.014 min
Response: 25297081
Conc: 9.74 ng/ml



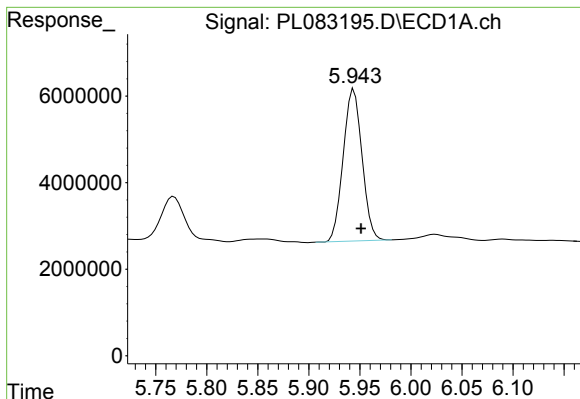
#11 alpha-Chlordane

R.T.: 5.766 min
Delta R.T.: -0.006 min
Response: 15935189
Conc: 4.97 ng/ml m



#11 alpha-Chlordane

R.T.: 4.892 min
Delta R.T.: 0.010 min
Response: 6914626
Conc: 2.30 ng/ml m



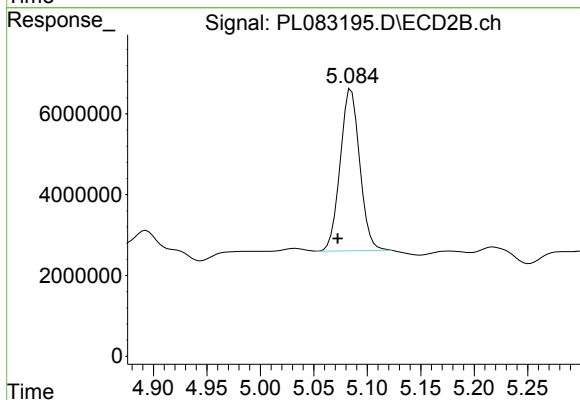
#12 4,4'-DDE

R.T.: 5.944 min
Delta R.T.: -0.007 min
Response: 45031574
Conc: 16.34 ng/ml

Instrument :
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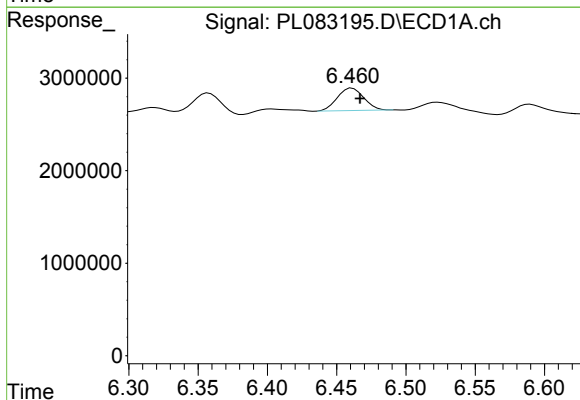
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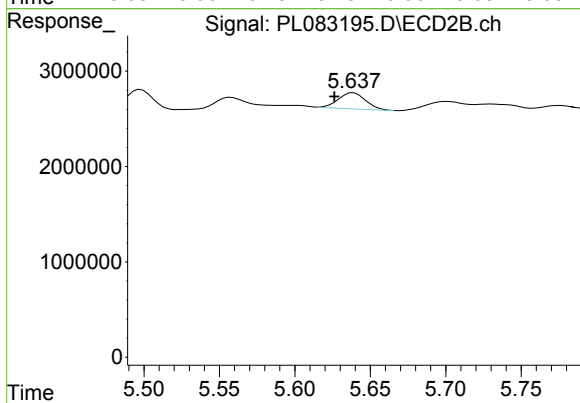
#12 4,4'-DDE

R.T.: 5.084 min
Delta R.T.: 0.011 min
Response: 51081332
Conc: 21.03 ng/ml m



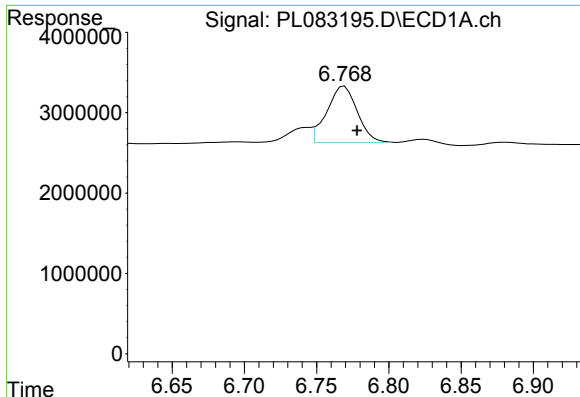
#16 4,4'-DDD

R.T.: 6.460 min
Delta R.T.: -0.007 min
Response: 3240190
Conc: 1.49 ng/ml m



#16 4,4'-DDD

R.T.: 5.637 min
Delta R.T.: 0.011 min
Response: 2123179
Conc: 1.10 ng/ml m



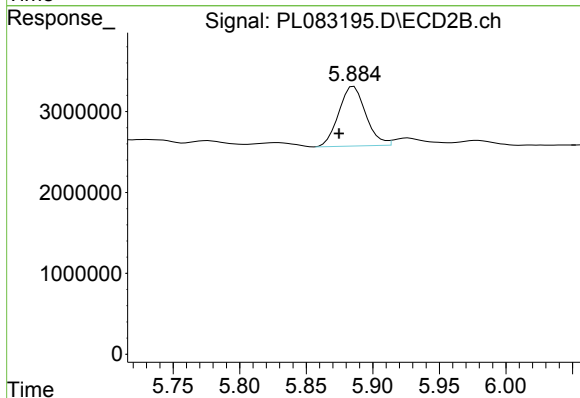
#17 4,4'-DDT

R.T.: 6.768 min
Delta R.T.: -0.010 min
Response: 10170045
Conc: 4.06 ng/ml

Instrument :
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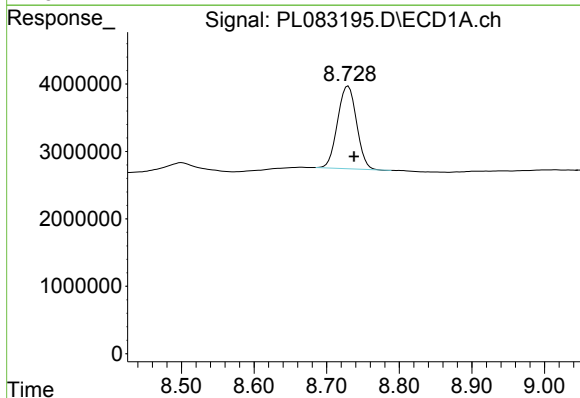
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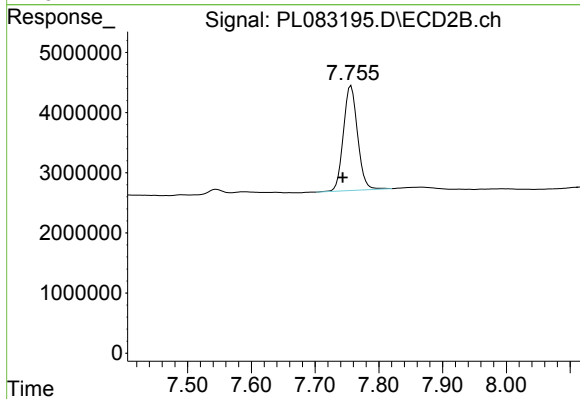
#17 4,4'-DDT

R.T.: 5.884 min
Delta R.T.: 0.010 min
Response: 10488929
Conc: 4.70 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.008 min
Response: 22262597
Conc: 10.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.756 min
Delta R.T.: 0.013 min
Response: 26908005
Conc: 10.82 ng/ml