

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121923\
 Data File : PL087250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 13:47
 Operator : AR\AJ
 Sample : 05883-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-121523

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/20/2023
 Supervised By : Ankita Jodhani 12/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 23:47:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.425	2.680	34550295	14585453	9.181	8.665
2) SA Decachlor...	8.985	7.873	33148361	13732279	9.721	8.131
Target Compounds						
12) B 4,4'-DDE	6.100	5.162	5619314	2683238	1.356m	1.351
17) MA 4,4'-DDT	6.938	5.974	3323375	1648624	0.884	0.894

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

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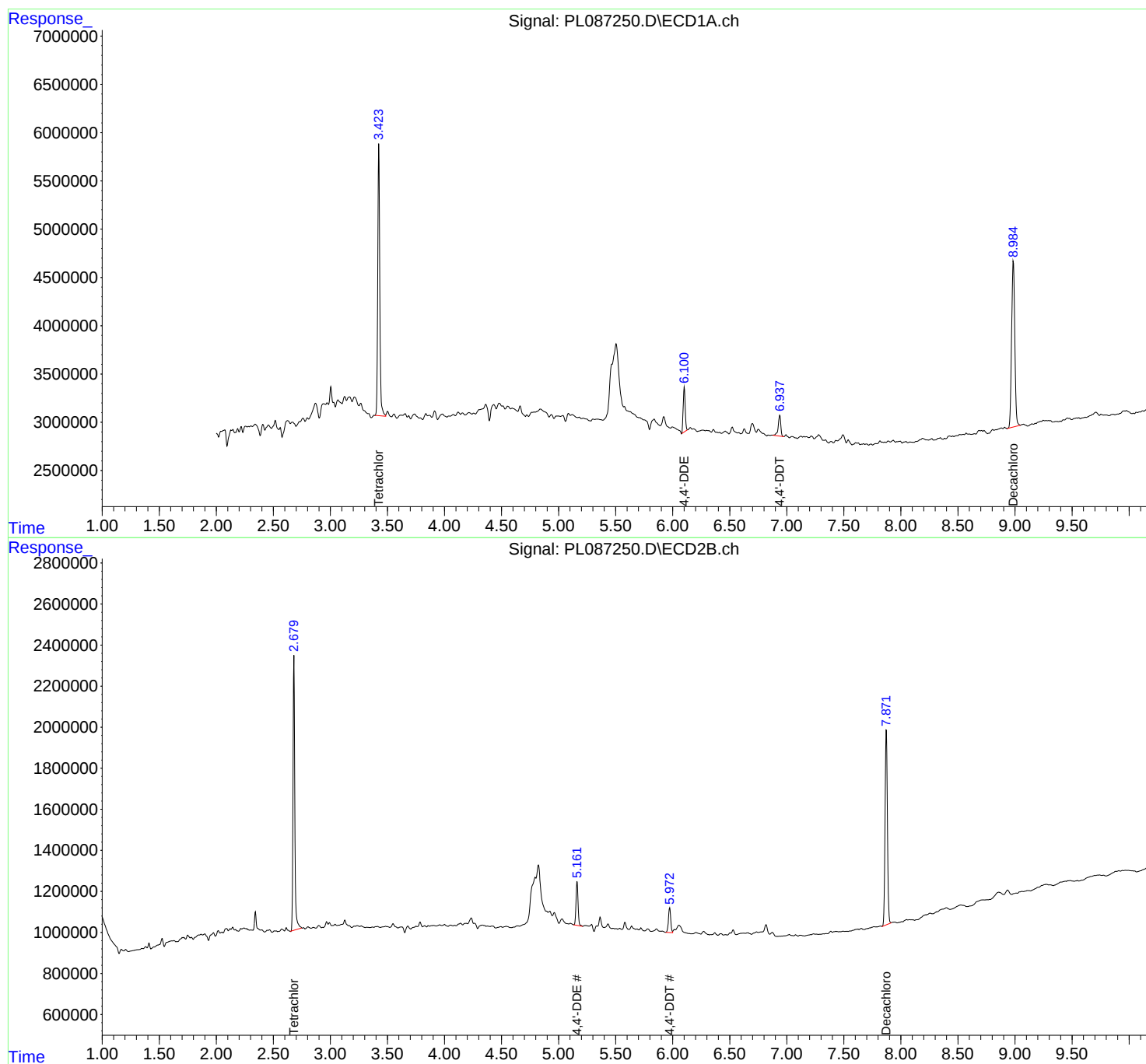
Instrument :
ECD_L
ClientSampleId :
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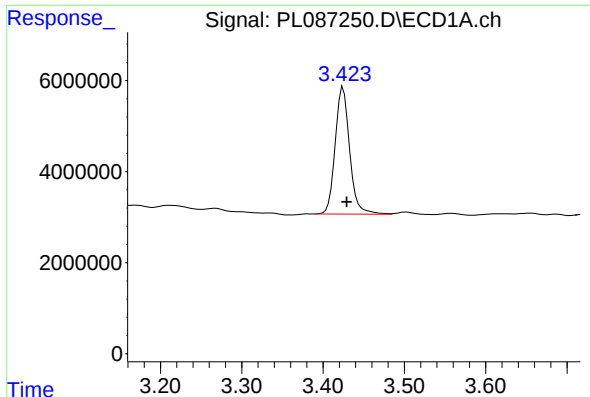
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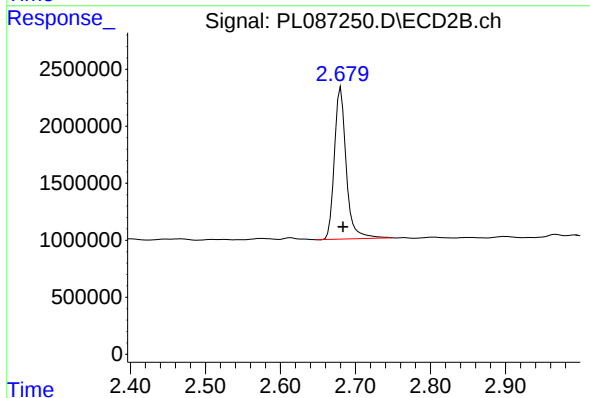
#1 Tetrachloro-m-xylene

R.T.: 3.425 min
Delta R.T.: -0.004 min
Response: 34550295
Conc: 9.18 ng/ml

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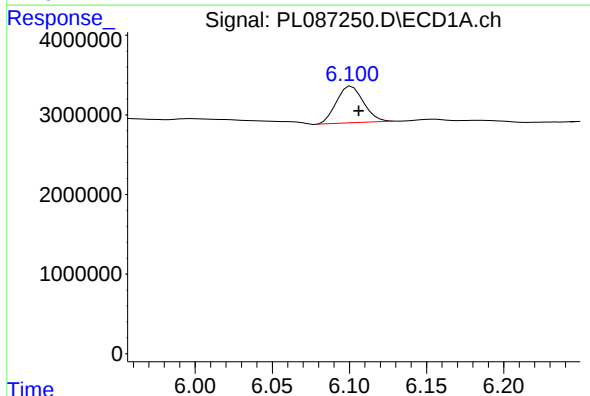
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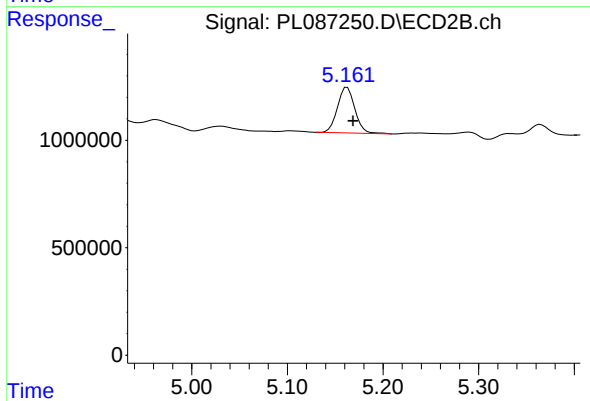
#1 Tetrachloro-m-xylene

R.T.: 2.680 min
Delta R.T.: -0.003 min
Response: 14585453
Conc: 8.66 ng/ml



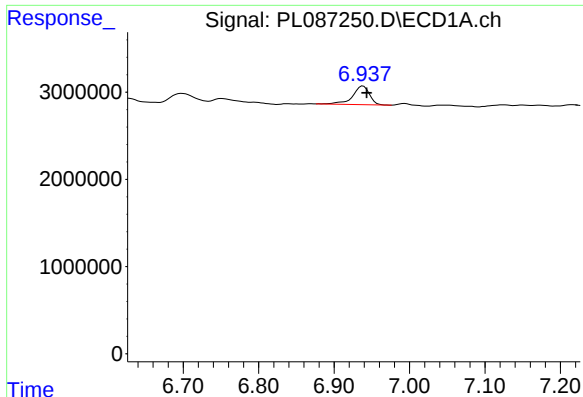
#12 4,4'-DDE

R.T.: 6.100 min
Delta R.T.: -0.006 min
Response: 5619314
Conc: 1.36 ng/ml m



#12 4,4'-DDE

R.T.: 5.162 min
Delta R.T.: -0.006 min
Response: 2683238
Conc: 1.35 ng/ml



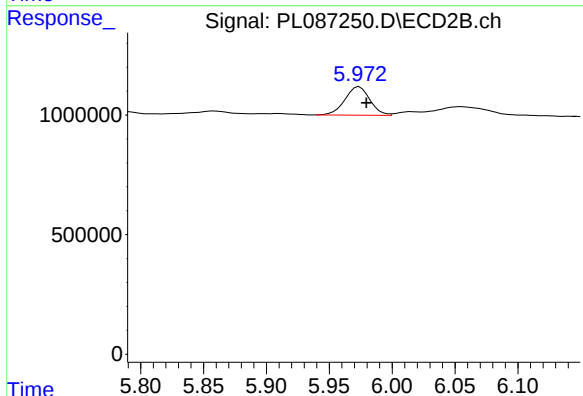
#17 4,4'-DDT

R.T.: 6.938 min
Delta R.T.: -0.005 min
Response: 3323375
Conc: 0.88 ng/ml

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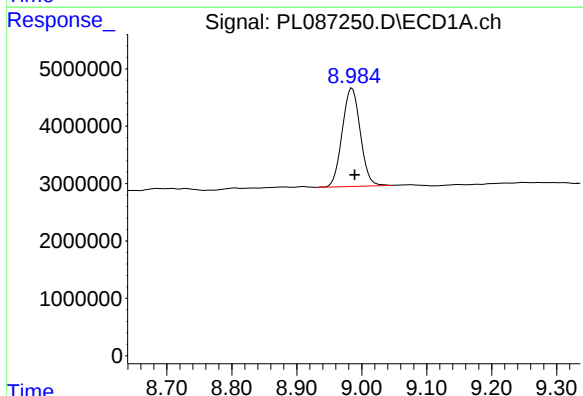
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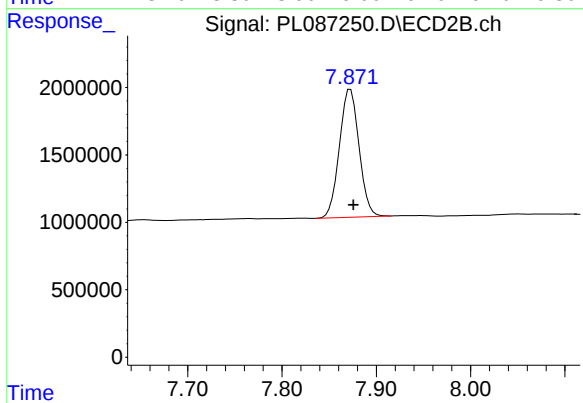
#17 4,4'-DDT

R.T.: 5.974 min
Delta R.T.: -0.006 min
Response: 1648624
Conc: 0.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: -0.004 min
Response: 33148361
Conc: 9.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.873 min
Delta R.T.: -0.003 min
Response: 13732279
Conc: 8.13 ng/ml