

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013123\
 Data File : PL080636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 17:17
 Operator : AR\AJ
 Sample : 01358-14
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-5-012723

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/01/2023
 Supervised By : Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 20:49:57 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	2.689	18443138	18748689	8.599	8.536
2) SA Decachlor...	8.787	7.834	16518320	20456517	9.435	8.586
Target Compounds						
12) B 4,4'-DDE	5.986	5.146	134.9E6	161.0E6	60.555	68.237m
16) A 4,4'-DDD	6.499	5.700	10590875	9723152	5.781	5.174
17) MA 4,4'-DDT	6.812	5.952	26937797	28468865	12.965	13.547

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

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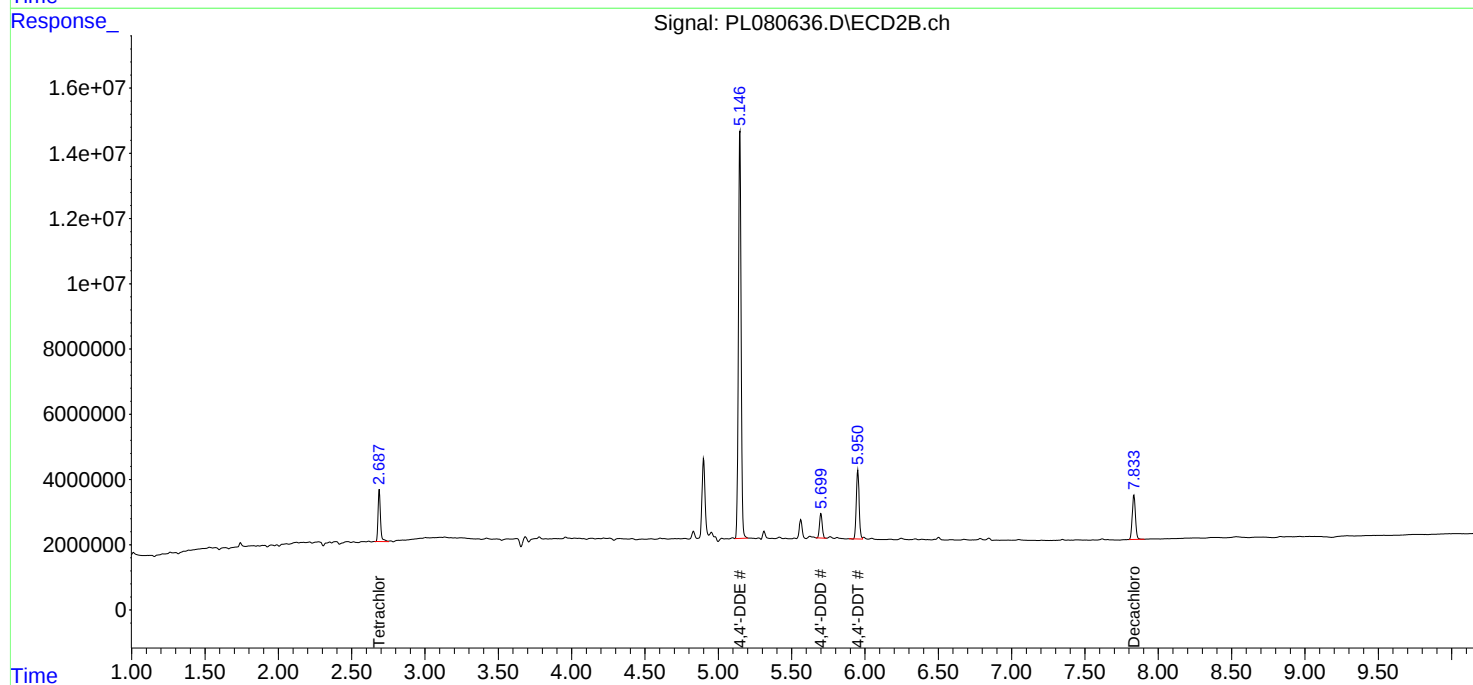
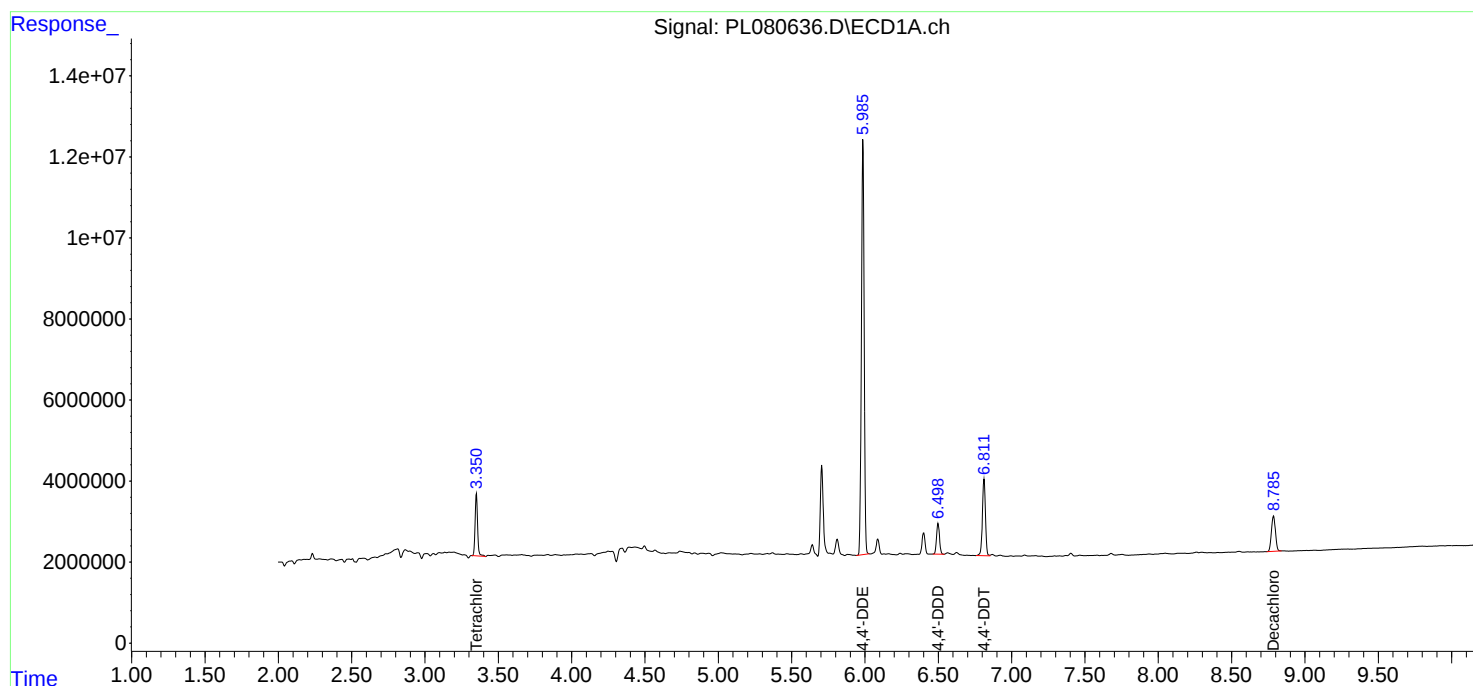
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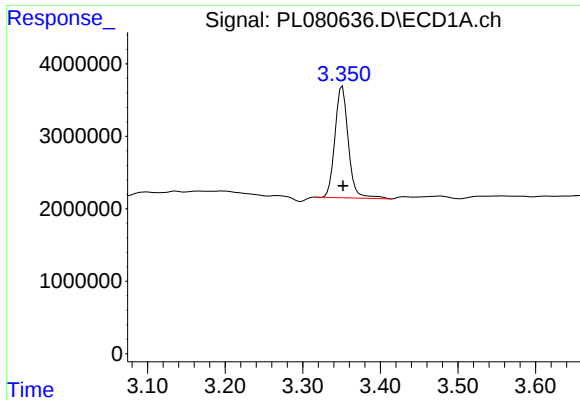
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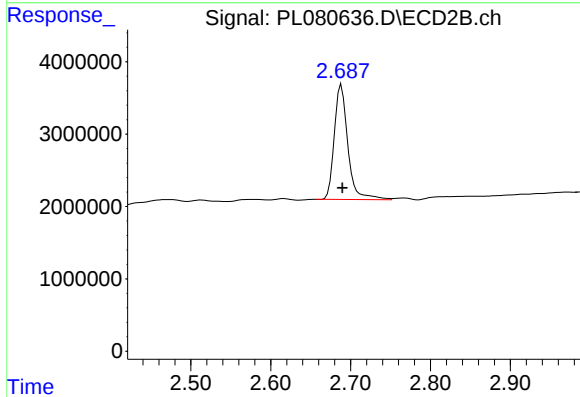
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: 0.000 min
Response: 18443138
Conc: 8.60 ng/ml

Instrument :
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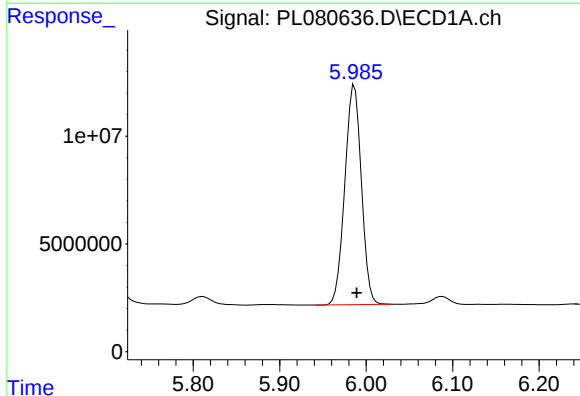
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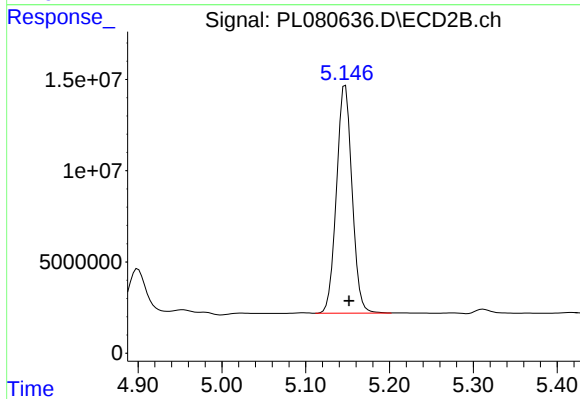
#1 Tetrachloro-m-xylene

R.T.: 2.689 min
Delta R.T.: -0.001 min
Response: 18748689
Conc: 8.54 ng/ml



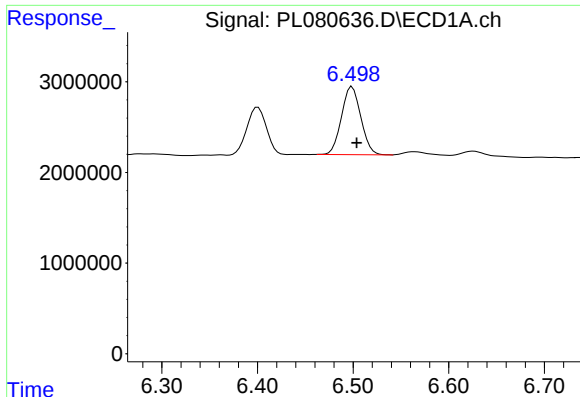
#12 4,4'-DDE

R.T.: 5.986 min
Delta R.T.: -0.002 min
Response: 134876574
Conc: 60.55 ng/ml



#12 4,4'-DDE

R.T.: 5.146 min
Delta R.T.: -0.006 min
Response: 160960132
Conc: 68.24 ng/ml m



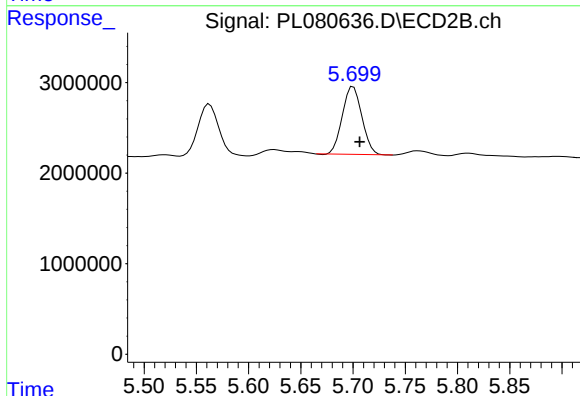
#16 4,4'-DDD

R.T.: 6.499 min
Delta R.T.: -0.005 min
Response: 10590875
Conc: 5.78 ng/ml

Instrument :
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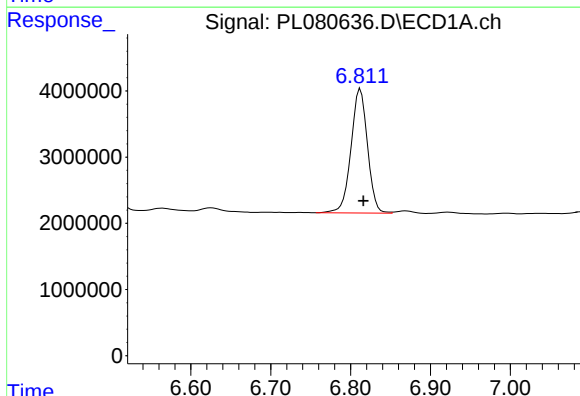
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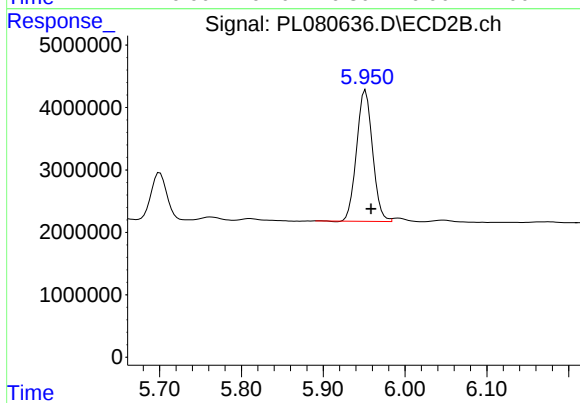
#16 4,4'-DDD

R.T.: 5.700 min
Delta R.T.: -0.006 min
Response: 9723152
Conc: 5.17 ng/ml



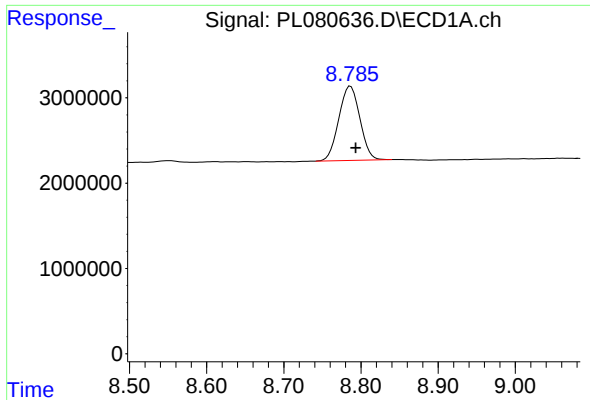
#17 4,4'-DDT

R.T.: 6.812 min
Delta R.T.: -0.004 min
Response: 26937797
Conc: 12.97 ng/ml



#17 4,4'-DDT

R.T.: 5.952 min
Delta R.T.: -0.007 min
Response: 28468865
Conc: 13.55 ng/ml



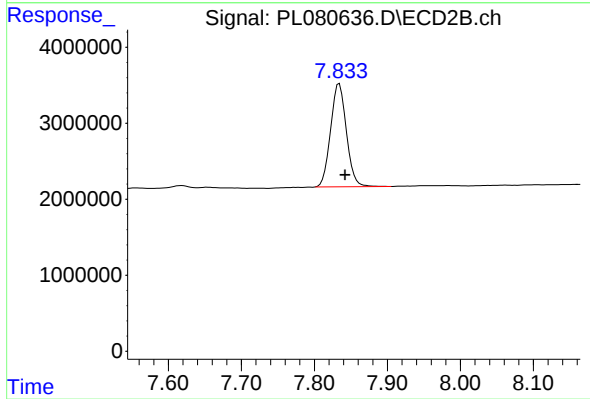
#28 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: -0.007 min
Response: 16518320
Conc: 9.43 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.834 min
Delta R.T.: -0.008 min
Response: 20456517
Conc: 8.59 ng/ml