

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052224\
 Data File : PL0895680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 15:28
 Operator : AR\AJ
 Sample : P2555-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-052124

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/23/2024
 Supervised By :Ankita Jodhani 05/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:49:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 2024
 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...	3.545	2.791	19611352	14745607	9.739m	11.493m
28) SA Decachlor...	9.057	7.939	16752414	13725635	11.974	10.203
Target Compounds						
12) B 4,4'-DDE	6.197	5.255	14154930	9328479	6.996	6.416
16) A 4,4'-DDD	6.713	5.808	13756076	8115573	8.154	6.581m
17) MA 4,4'-DDT	7.026	6.059	3854194	2765318	2.096m	2.044

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

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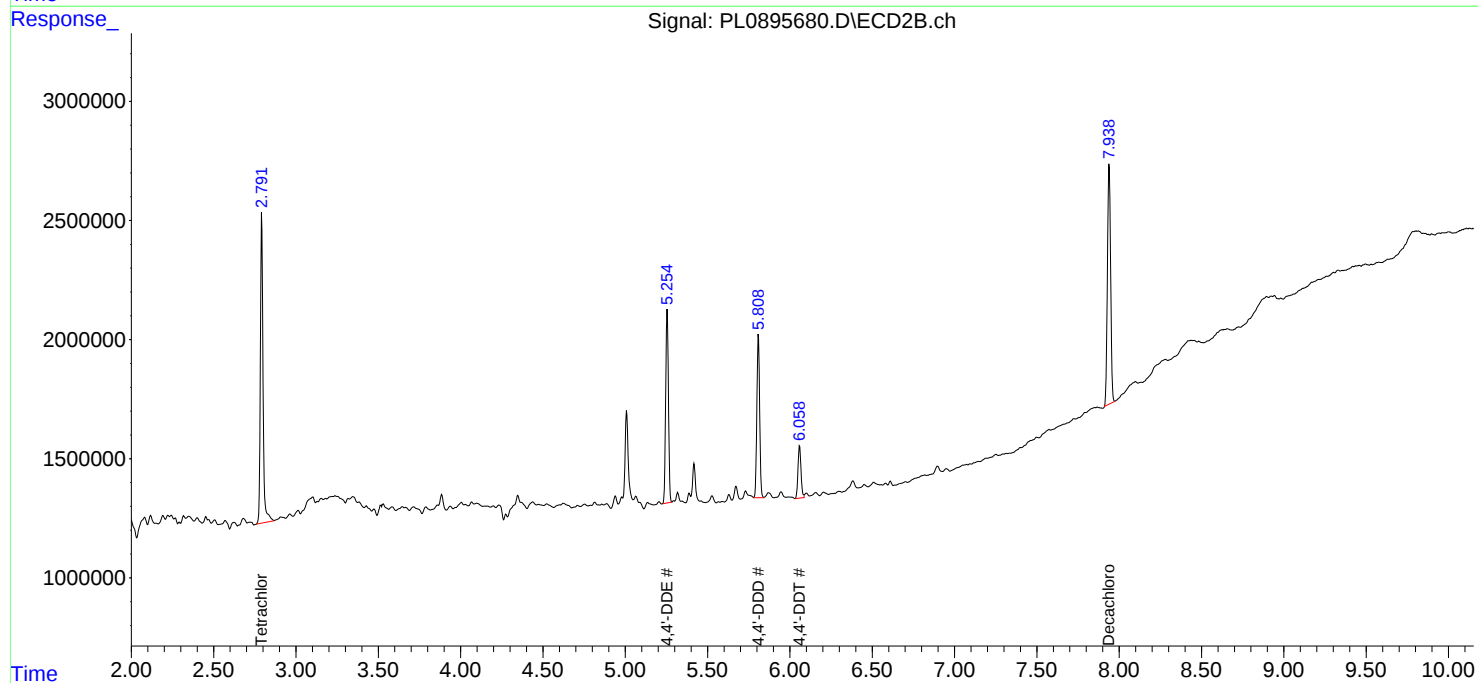
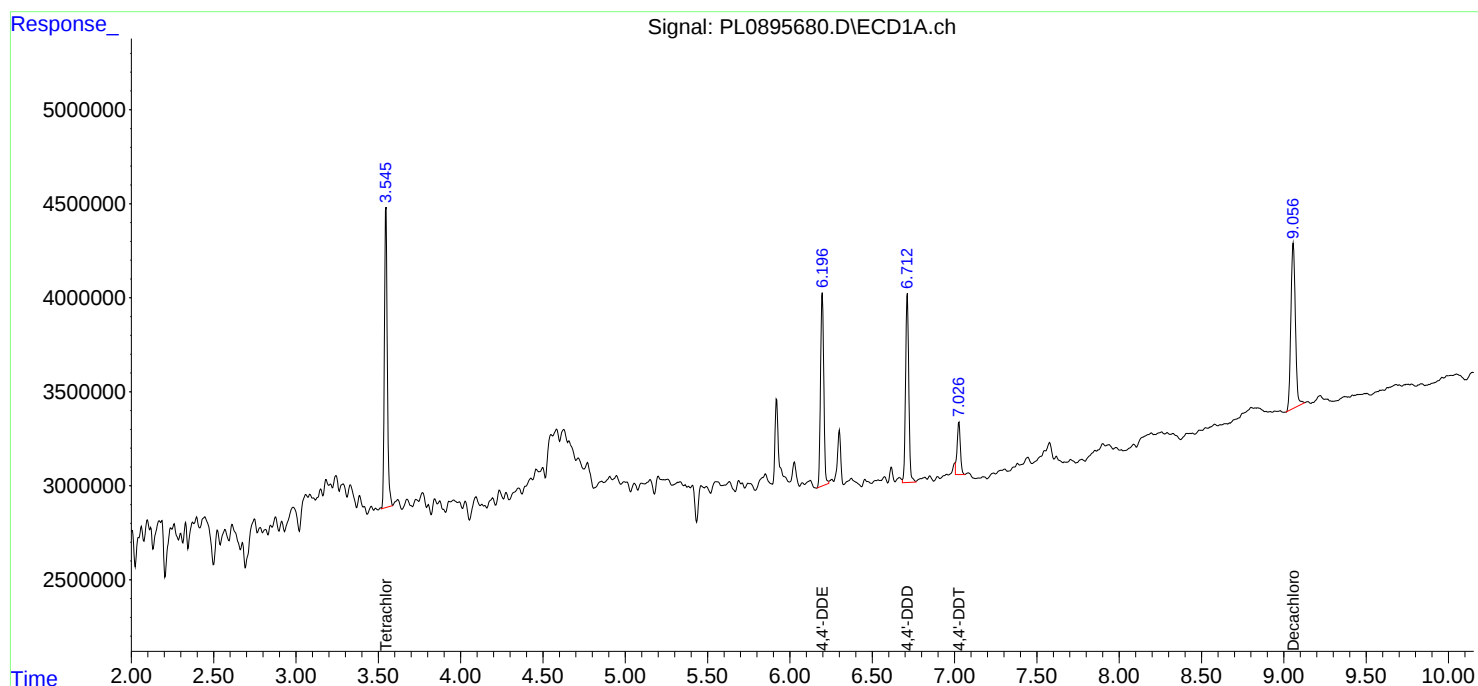
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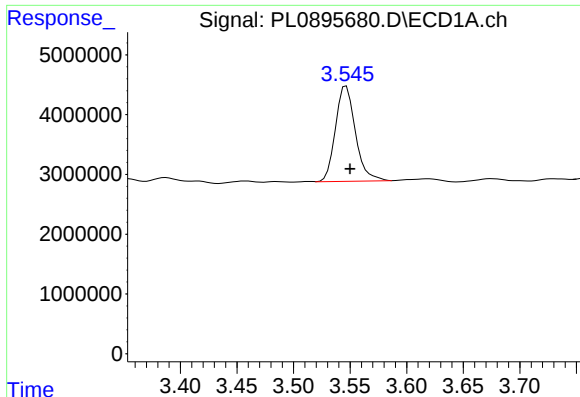
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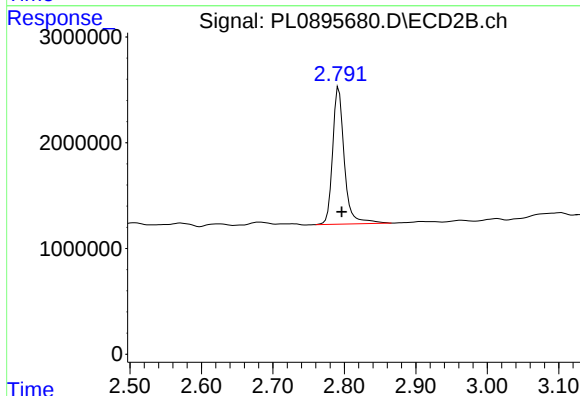
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.005 min
Response: 19611352
Conc: 9.74 ng/ml

Instrument :
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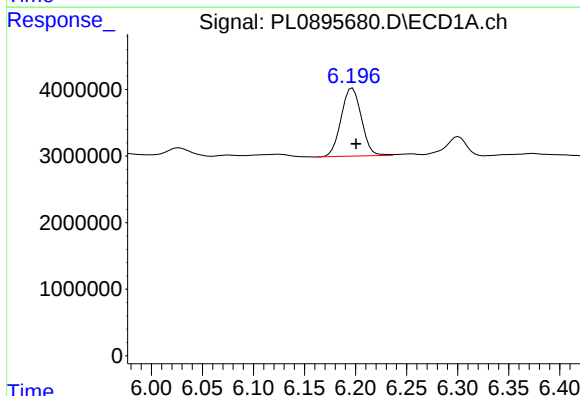
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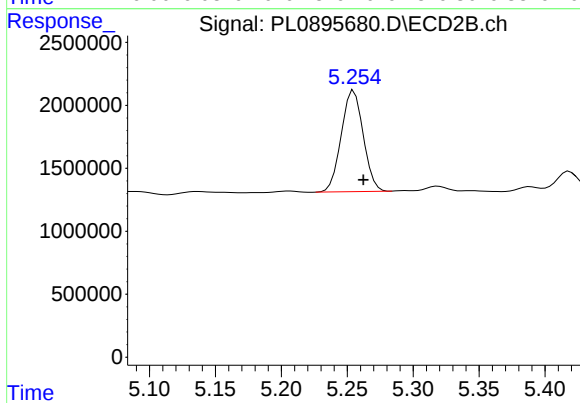
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.006 min
Response: 14745607
Conc: 11.49 ng/ml m



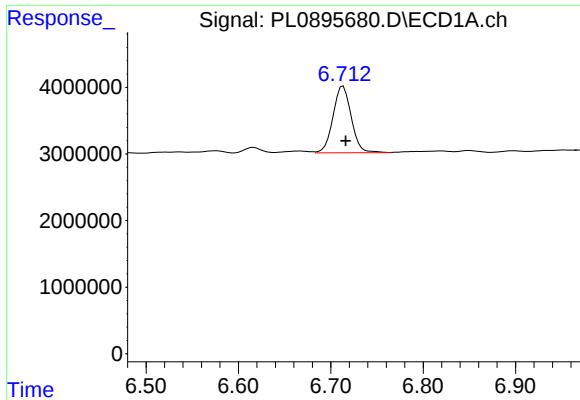
#12 4,4'-DDE

R.T.: 6.197 min
Delta R.T.: -0.004 min
Response: 14154930
Conc: 7.00 ng/ml



#12 4,4'-DDE

R.T.: 5.255 min
Delta R.T.: -0.007 min
Response: 9328479
Conc: 6.42 ng/ml



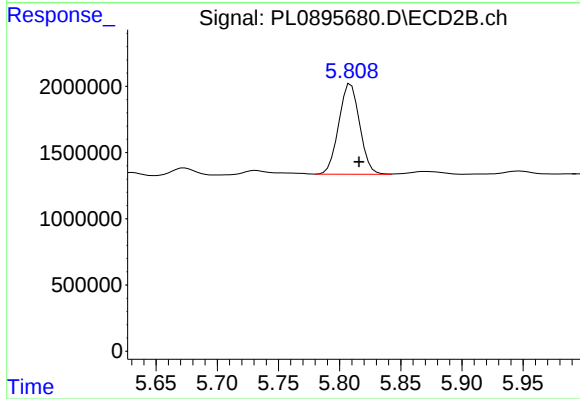
#16 4,4'-DDD

R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 13756076
Conc: 8.15 ng/ml

Instrument :
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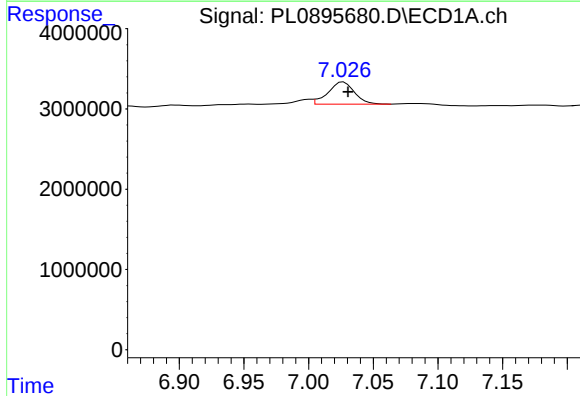
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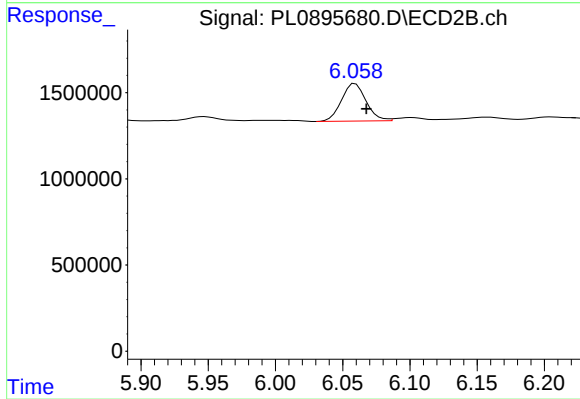
#16 4,4'-DDD

R.T.: 5.808 min
Delta R.T.: -0.008 min
Response: 8115573
Conc: 6.58 ng/ml m



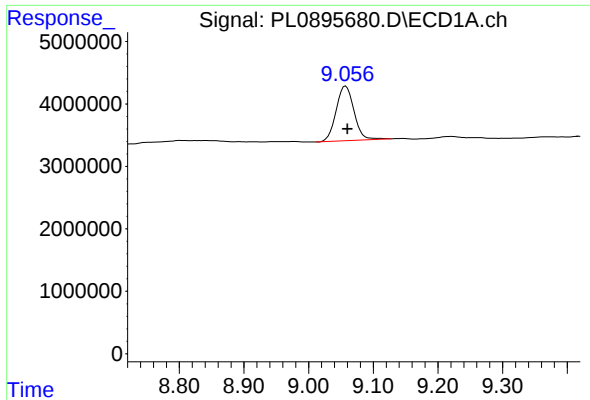
#17 4,4'-DDT

R.T.: 7.026 min
Delta R.T.: -0.005 min
Response: 3854194
Conc: 2.10 ng/ml m



#17 4,4'-DDT

R.T.: 6.059 min
Delta R.T.: -0.008 min
Response: 2765318
Conc: 2.04 ng/ml



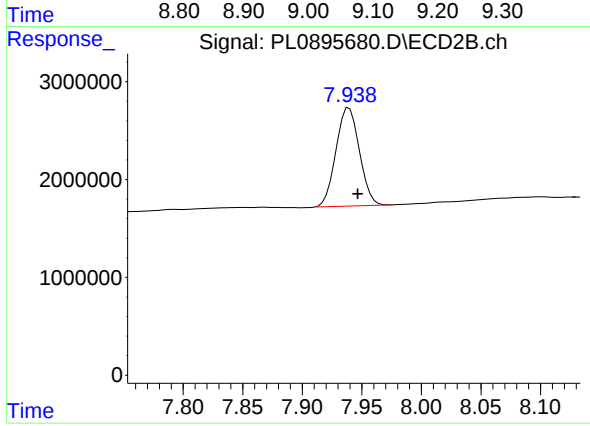
#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: -0.003 min
Response: 16752414
Conc: 11.97 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.007 min
Response: 13725635
Conc: 10.20 ng/ml