

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
 Data File : PL091365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 21:04
 Operator : AR\AJ
 Sample : P3741-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-08262024

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 05:38:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.544	2.785	26131801	25776236	12.170	13.205
28) SA Decachlor...	9.051	7.922	20602390	25356397	13.514	13.387
Target Compounds						
12) B 4,4'-DDE	6.191	5.240	10618389	9459072	5.075m	4.527
16) A 4,4'-DDD	6.711	5.794	1055149	748468	0.698m	0.453 #
17) MA 4,4'-DDT	7.022	6.044	6179766	5382144	3.481m	3.030

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

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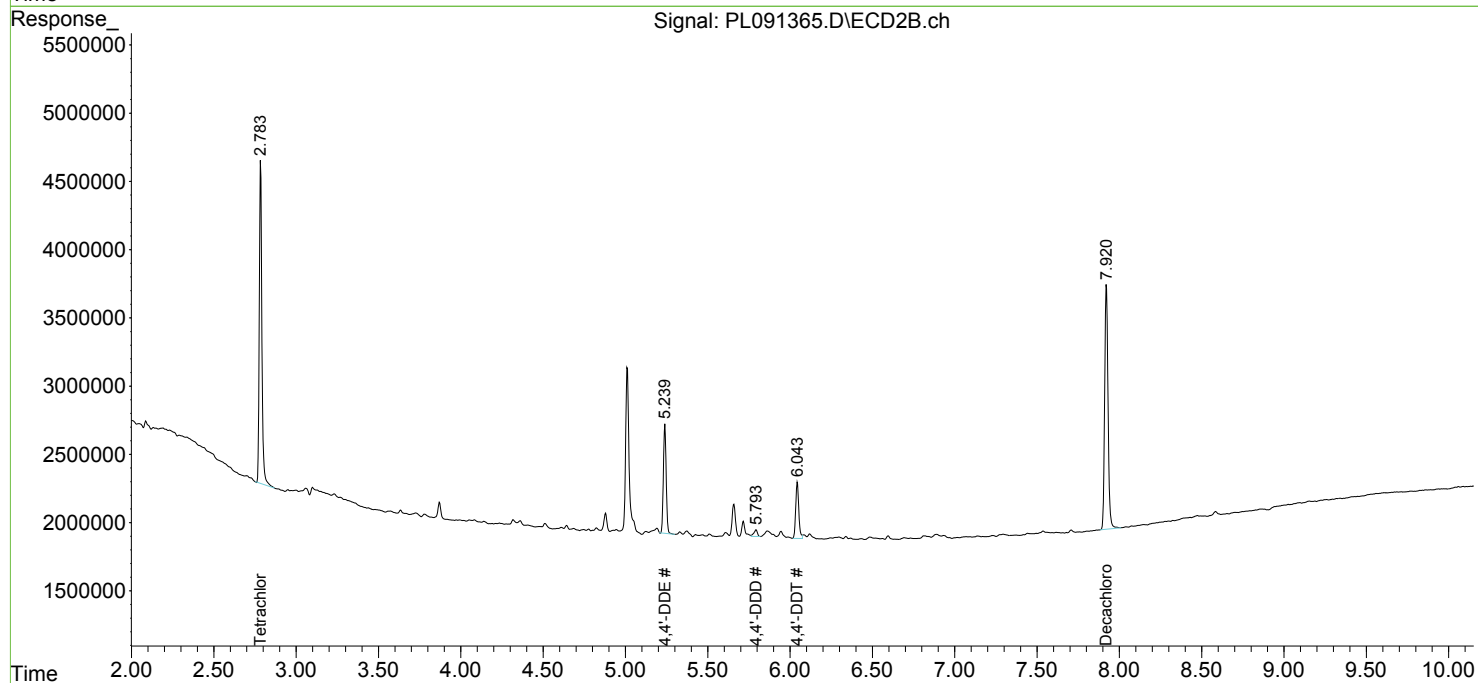
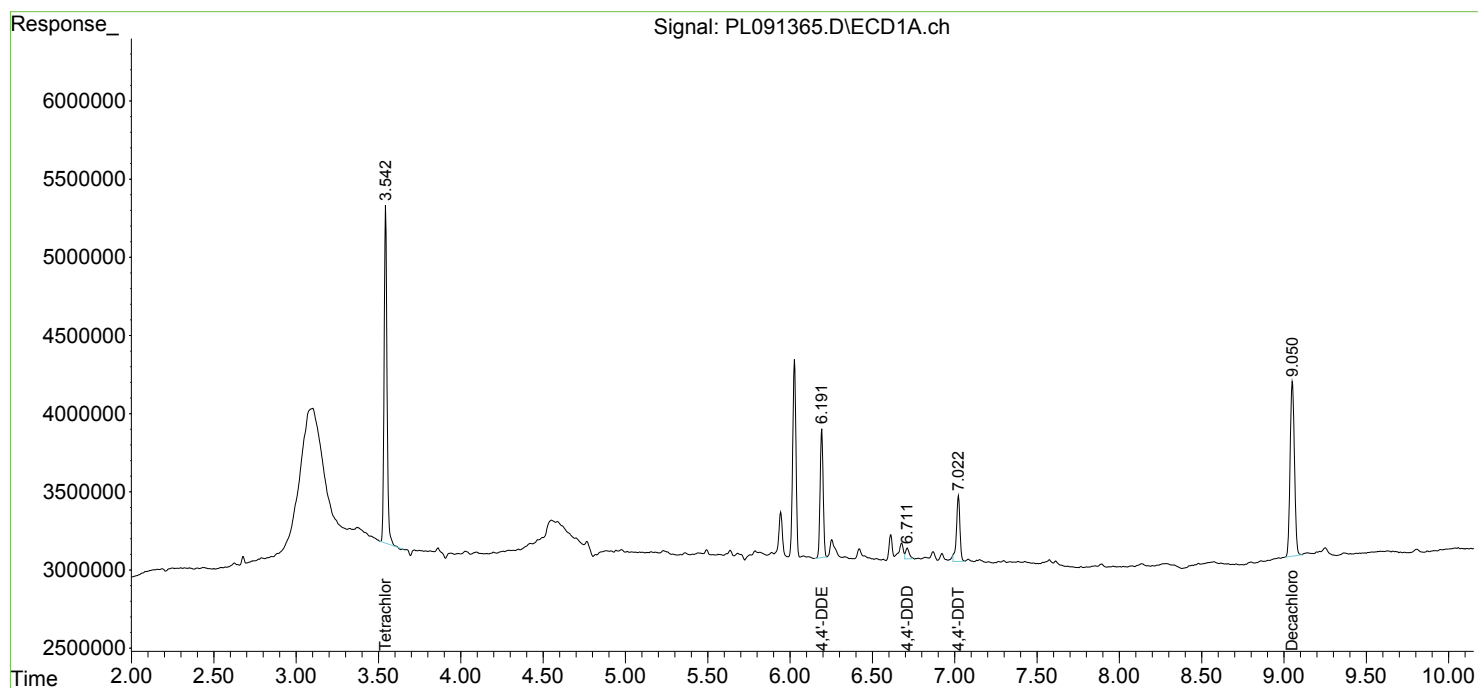
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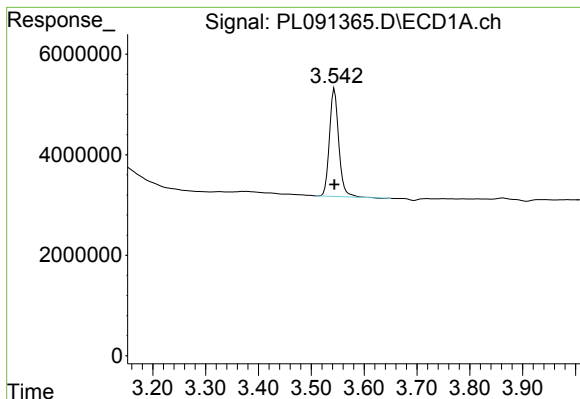
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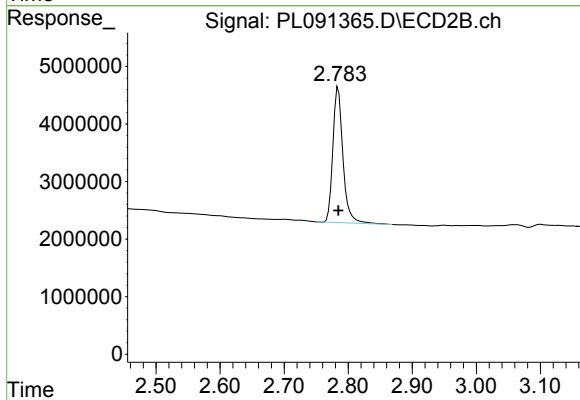
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 26131801
Conc: 12.17 ng/ml

Instrument :
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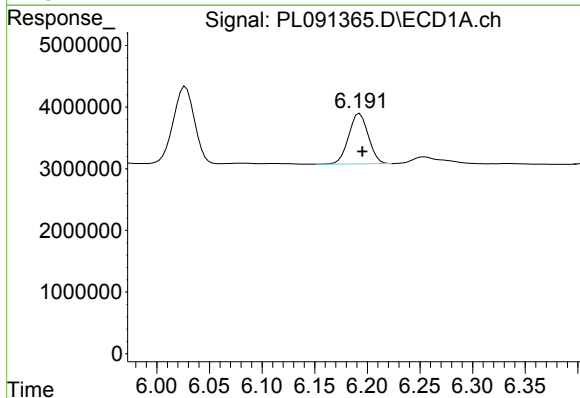
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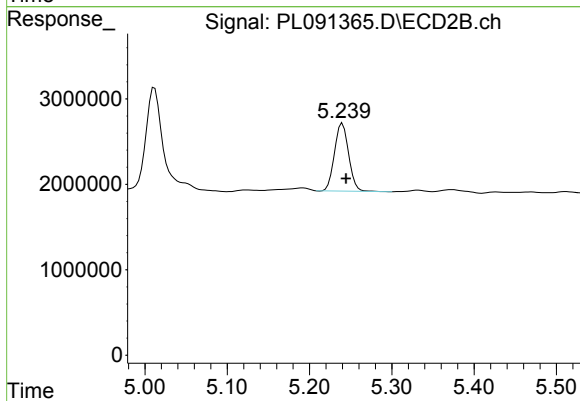
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: 0.000 min
Response: 25776236
Conc: 13.21 ng/ml



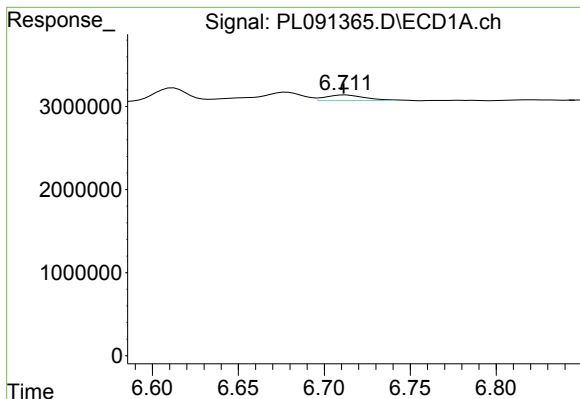
#12 4,4'-DDE

R.T.: 6.191 min
Delta R.T.: -0.004 min
Response: 10618389
Conc: 5.08 ng/ml m



#12 4,4'-DDE

R.T.: 5.240 min
Delta R.T.: -0.005 min
Response: 9459072
Conc: 4.53 ng/ml



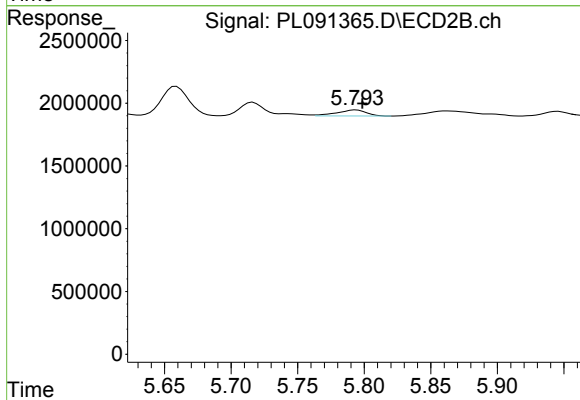
#16 4,4'-DDD

R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 1055149
Conc: 0.70 ng/ml

Instrument :
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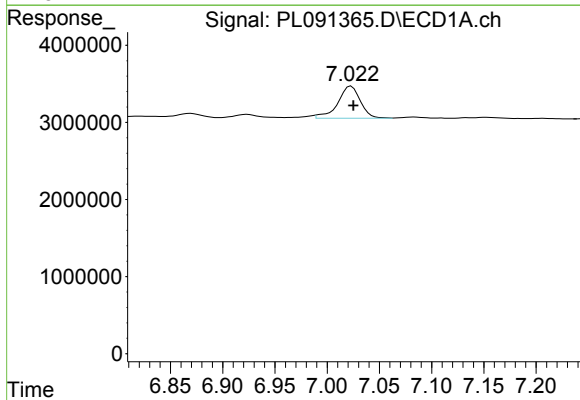
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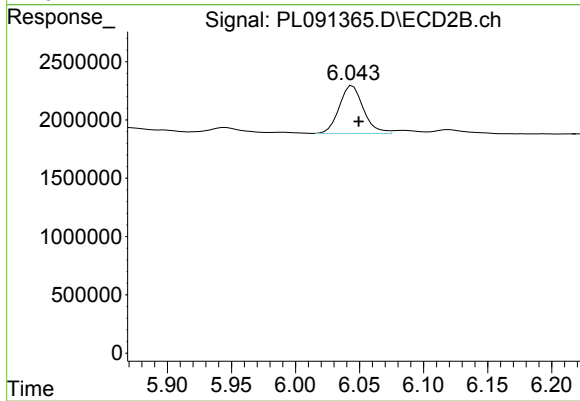
#16 4,4'-DDD

R.T.: 5.794 min
Delta R.T.: -0.005 min
Response: 748468
Conc: 0.45 ng/ml



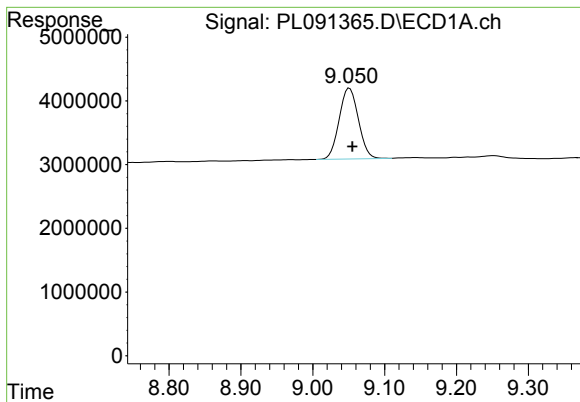
#17 4,4'-DDT

R.T.: 7.022 min
Delta R.T.: -0.003 min
Response: 6179766
Conc: 3.48 ng/ml m



#17 4,4'-DDT

R.T.: 6.044 min
Delta R.T.: -0.005 min
Response: 5382144
Conc: 3.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.051 min
Delta R.T.: -0.004 min
Response: 20602390
Conc: 13.51 ng/ml

Instrument :

ECD_L

ClientSampleId :

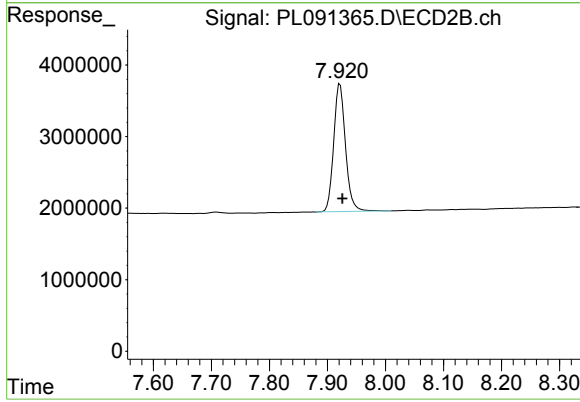
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#28 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: -0.004 min
Response: 25356397
Conc: 13.39 ng/ml