

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020524\
 Data File : PD081086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 19:55
 Operator : AR\AJ
 Sample : P1358-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RT5149

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/06/2024
 Supervised By :Ankita Jodhani 02/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 12:56:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.566	2.796	17225405	23256548	12.134m	9.722
2) SA Decachlor...	9.106	7.934	28744999	18479723	14.284m	6.938 #
Target Compounds						
8) B Heptachlo...	5.719	4.753	4091898	5373066	1.827	1.604

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

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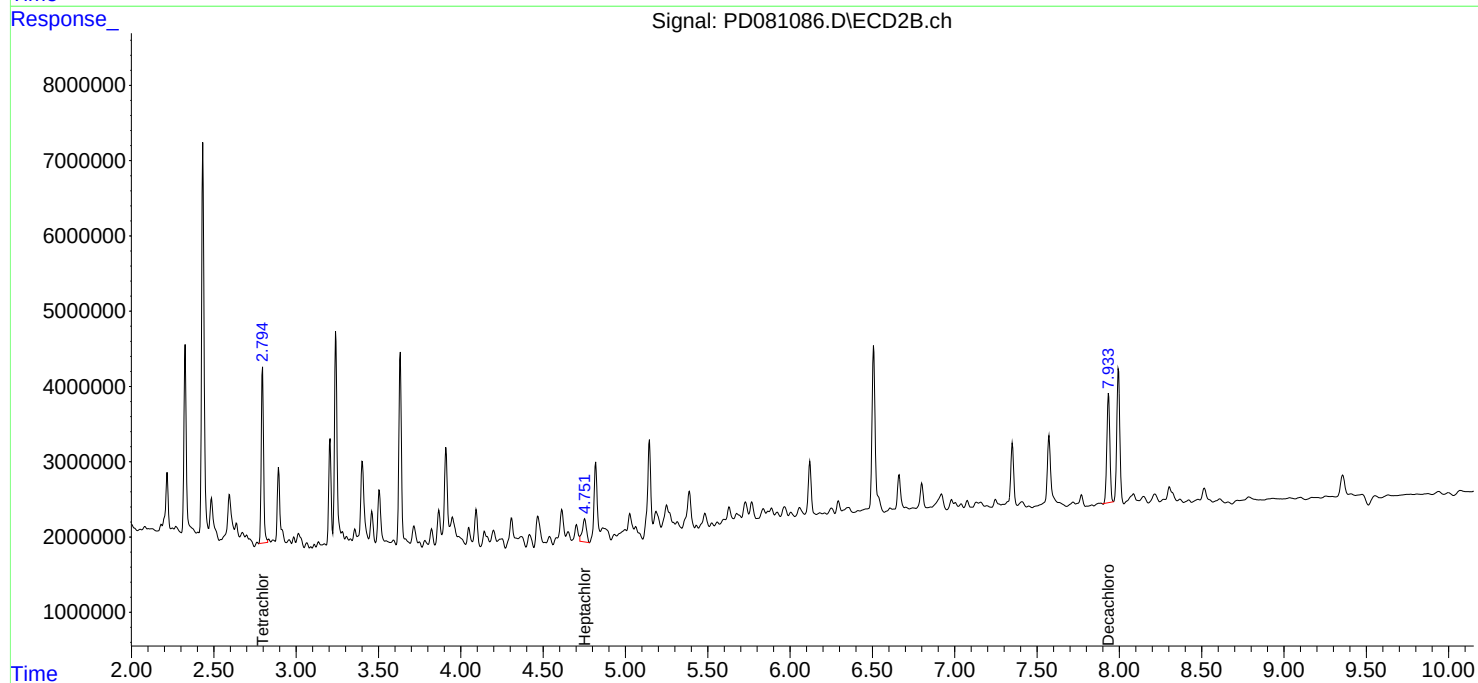
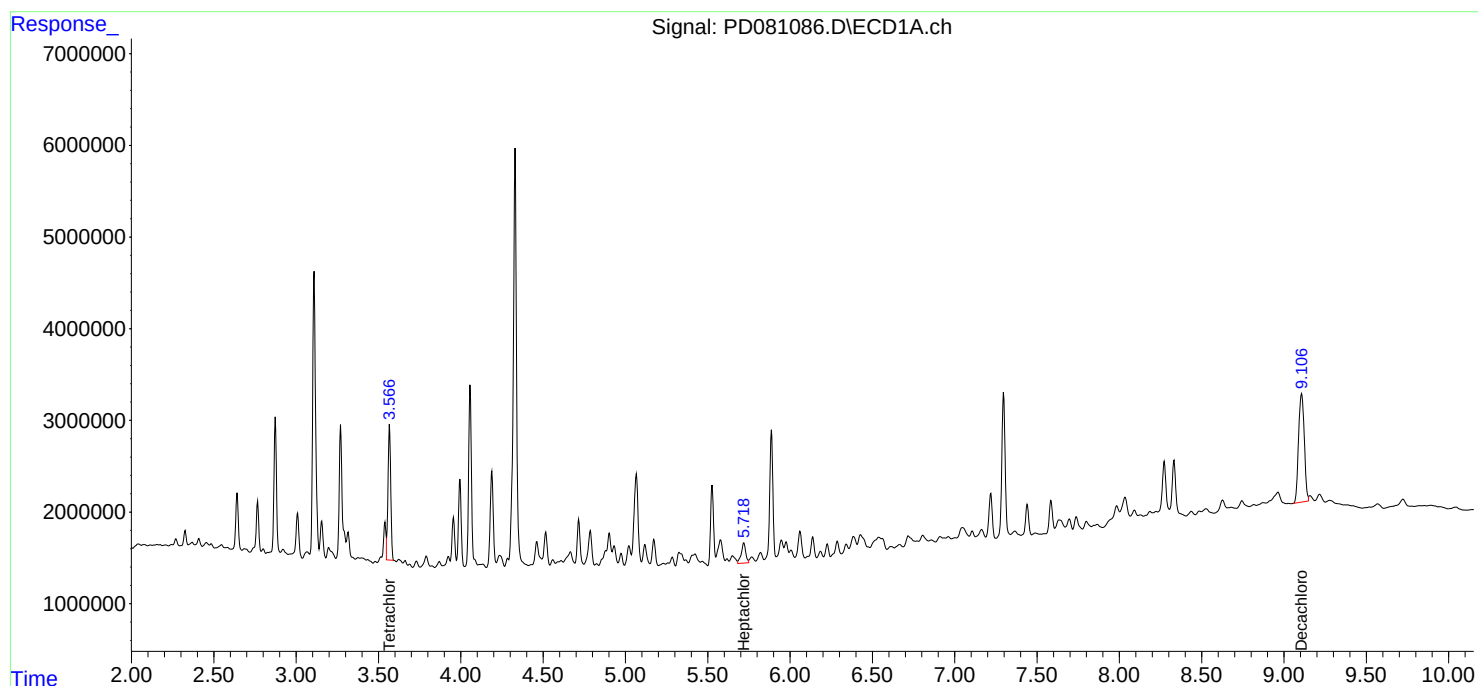
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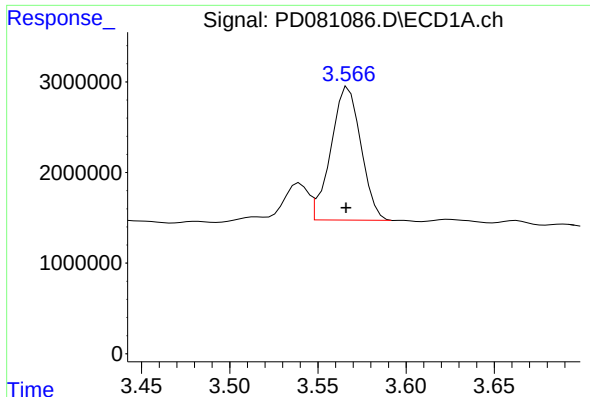
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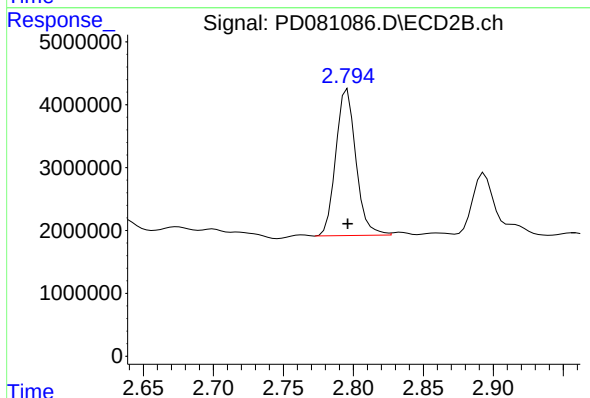
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 17225405
Conc: 12.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
RT5149

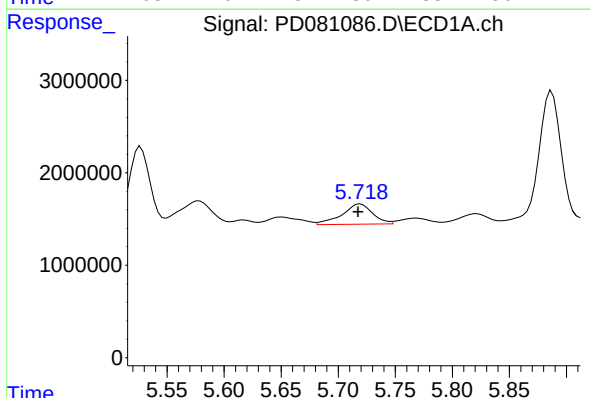
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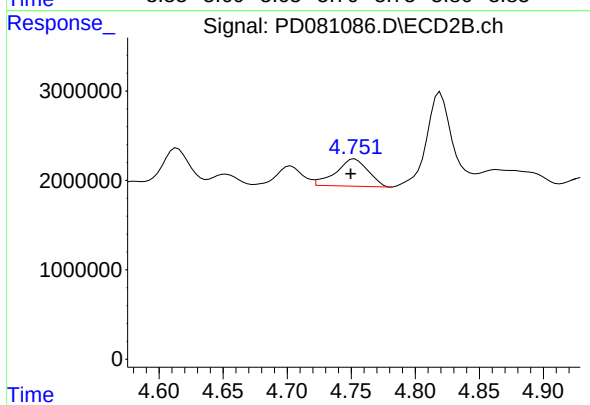
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 23256548
Conc: 9.72 ng/ml



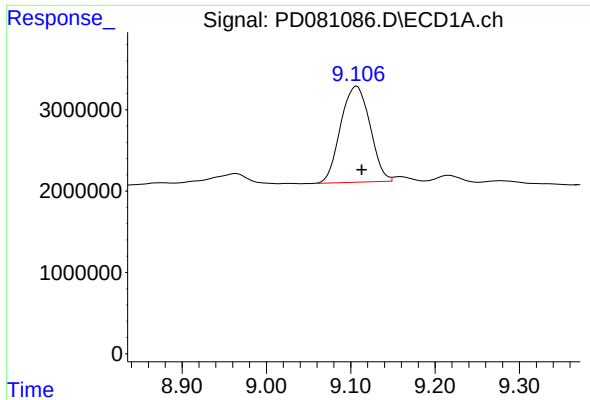
#8 Heptachlor epoxide

R.T.: 5.719 min
Delta R.T.: 0.002 min
Response: 4091898
Conc: 1.83 ng/ml



#8 Heptachlor epoxide

R.T.: 4.753 min
Delta R.T.: 0.003 min
Response: 5373066
Conc: 1.60 ng/ml



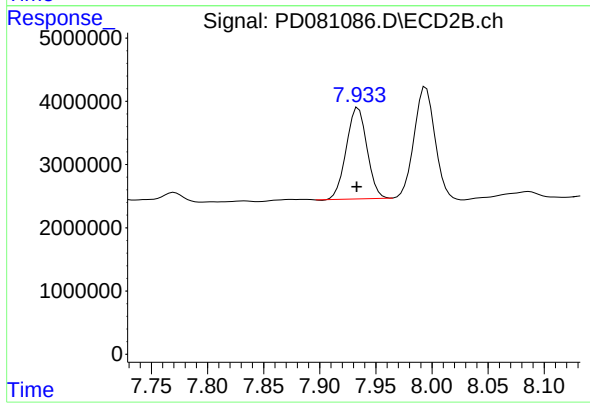
#28 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: -0.007 min
Response: 28744999
Conc: 14.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
RT5149

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#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.001 min
Response: 18479723
Conc: 6.94 ng/ml