

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020524\
 Data File : PD081091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 21:15
 Operator : AR\AJ
 Sample : P1362-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 WC-2

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 01:23:55 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	2.795	28827293	49176077	20.307	20.557
2) SA Decachlor...	9.113	7.933	28360187	37803501	14.092	14.193
Target Compounds						
12) B 4,4'-DDE	6.224	5.250	656839	1041153	0.323m	0.340m
13) MA Dieldrin	6.379	5.385	1489878	3724107	0.674m	1.095 #
17) MA 4,4'-DDT	7.057	6.054	728002	1945907	0.409m	0.733m#

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

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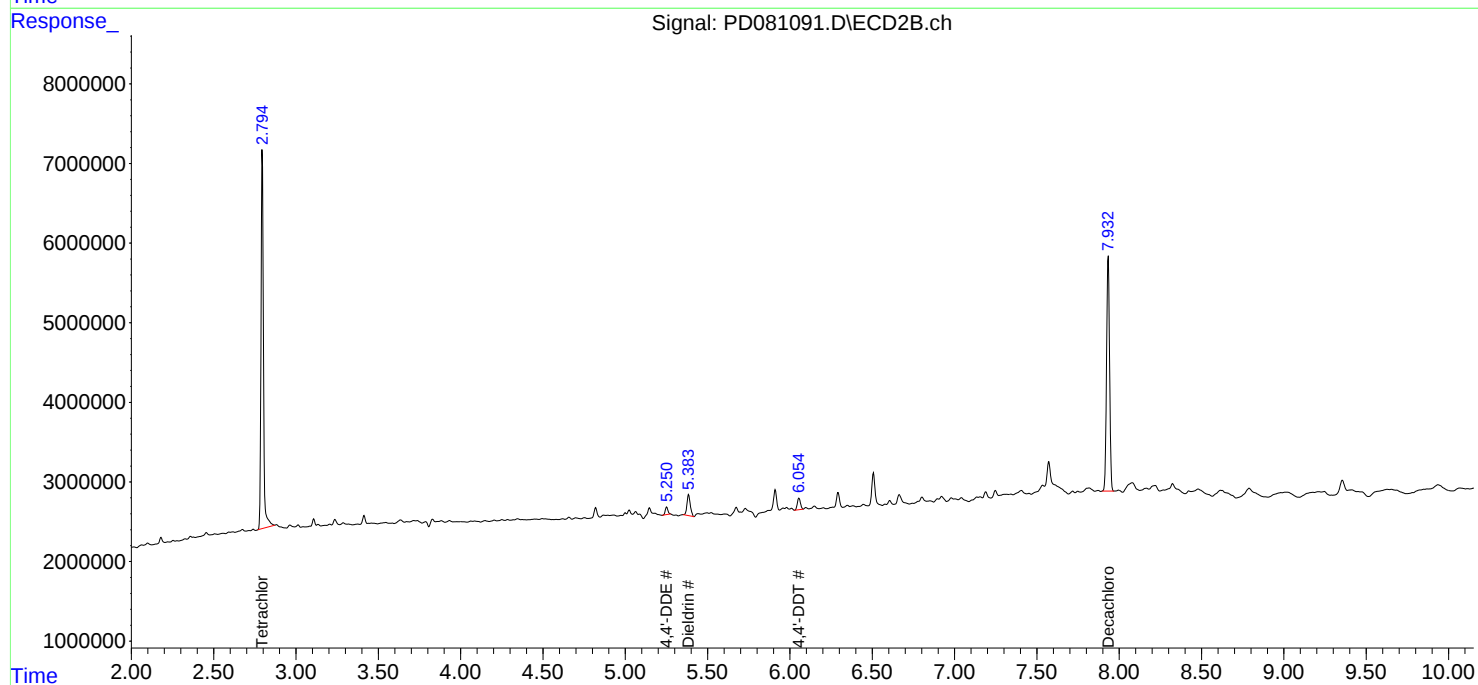
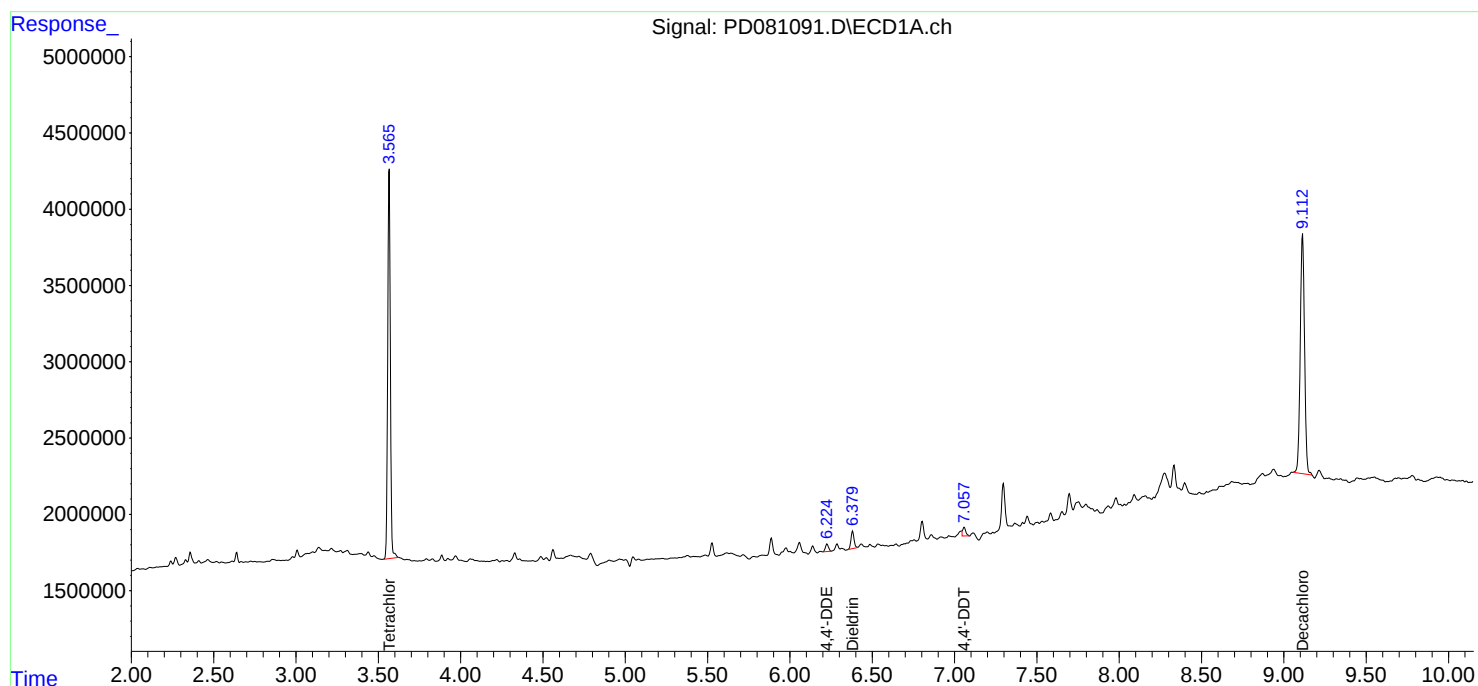
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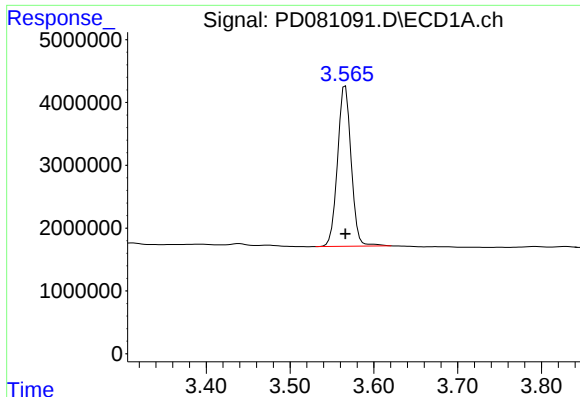
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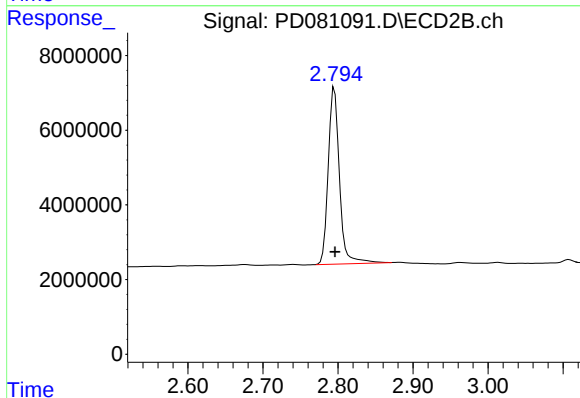
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 28827293
Conc: 20.31 ng/ml

Instrument :
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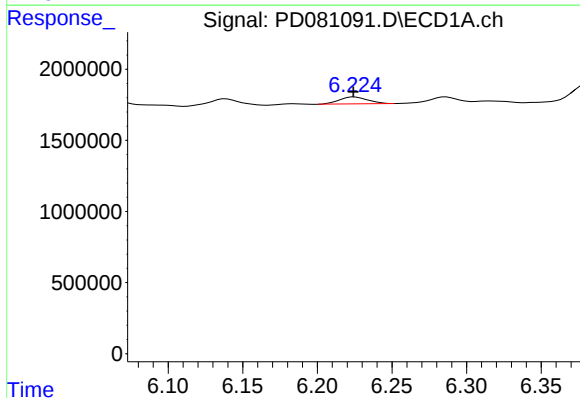
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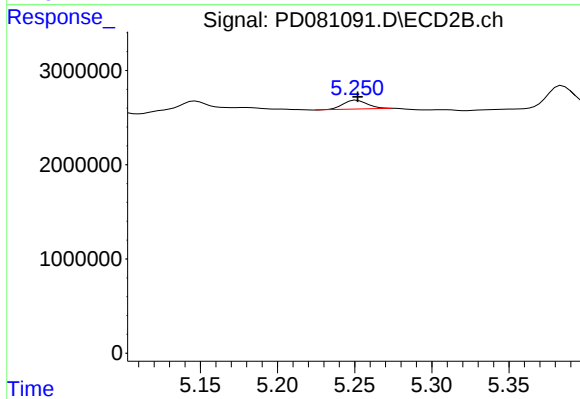
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 49176077
Conc: 20.56 ng/ml



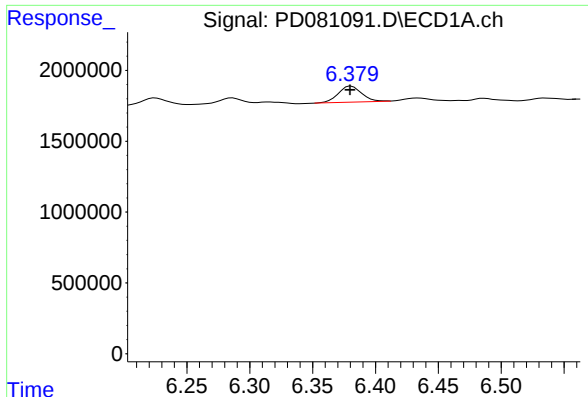
#12 4,4'-DDE

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 656839
Conc: 0.32 ng/ml m



#12 4,4'-DDE

R.T.: 5.250 min
Delta R.T.: -0.002 min
Response: 1041153
Conc: 0.34 ng/ml m



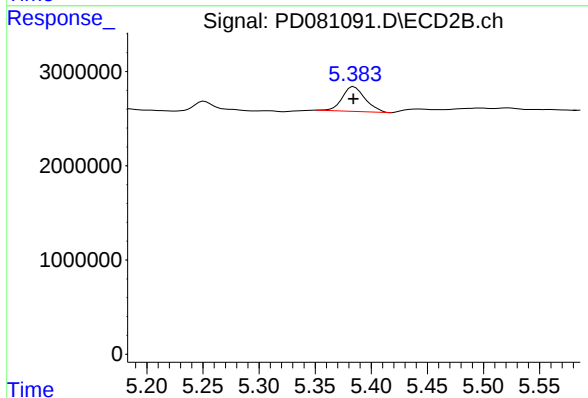
#13 Dieldrin

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 1489878
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
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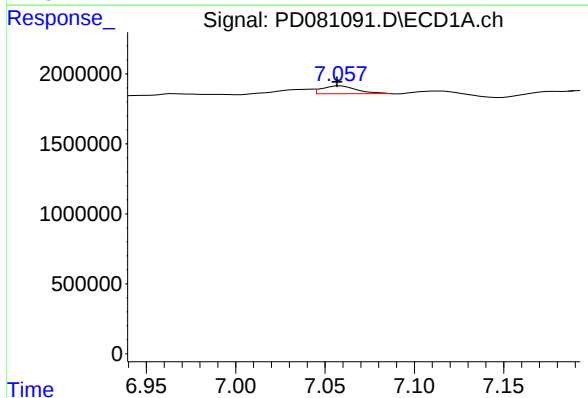
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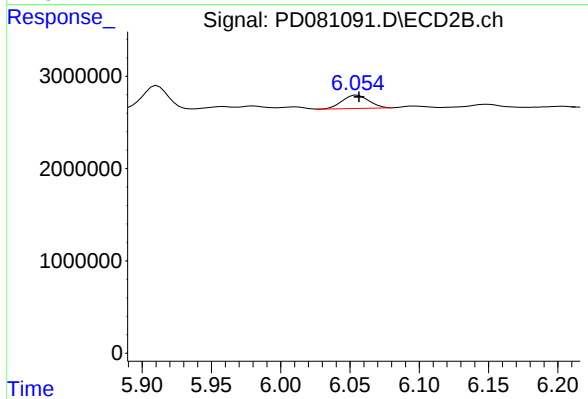
#13 Dieldrin

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 3724107
Conc: 1.10 ng/ml



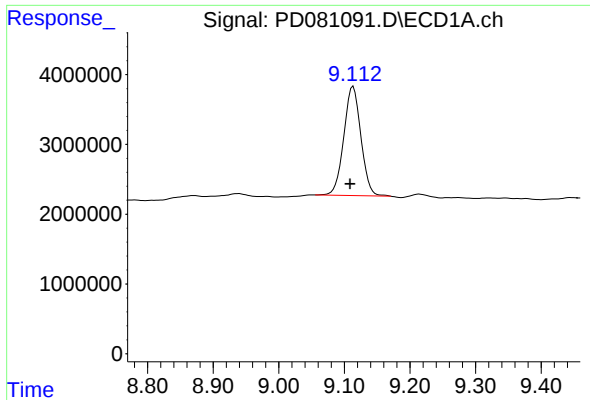
#17 4,4'-DDT

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 728002
Conc: 0.41 ng/ml m



#17 4,4'-DDT

R.T.: 6.054 min
Delta R.T.: -0.003 min
Response: 1945907
Conc: 0.73 ng/ml m



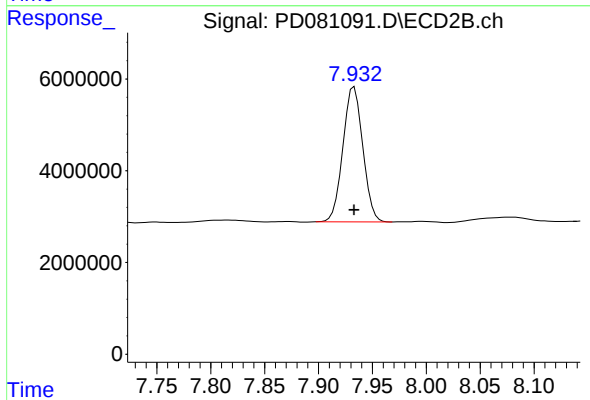
#28 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.005 min
Response: 28360187
Conc: 14.09 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 37803501
Conc: 14.19 ng/ml