

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 13:14
 Operator : AR\AJ
 Sample : 03375-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-2(0-2)

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/11/2023
 Supervised By :Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 22:25:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 05:21:22 2023
 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...	3.545	2.764	22710295	13204078	6.932	8.312
2)	SA Decachlor...	9.090	7.910	42864156	18510826	12.056	14.708
Target Compounds							
11)	B alpha-Chl...	6.036	5.030	23184318	6958794	4.826	3.502m#
12)	B 4,4'-DDE	6.206	5.223	62571913	25940768	14.741	16.877
16)	A 4,4'-DDD	6.724	5.778	42611483	16235272	12.683m	13.433

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

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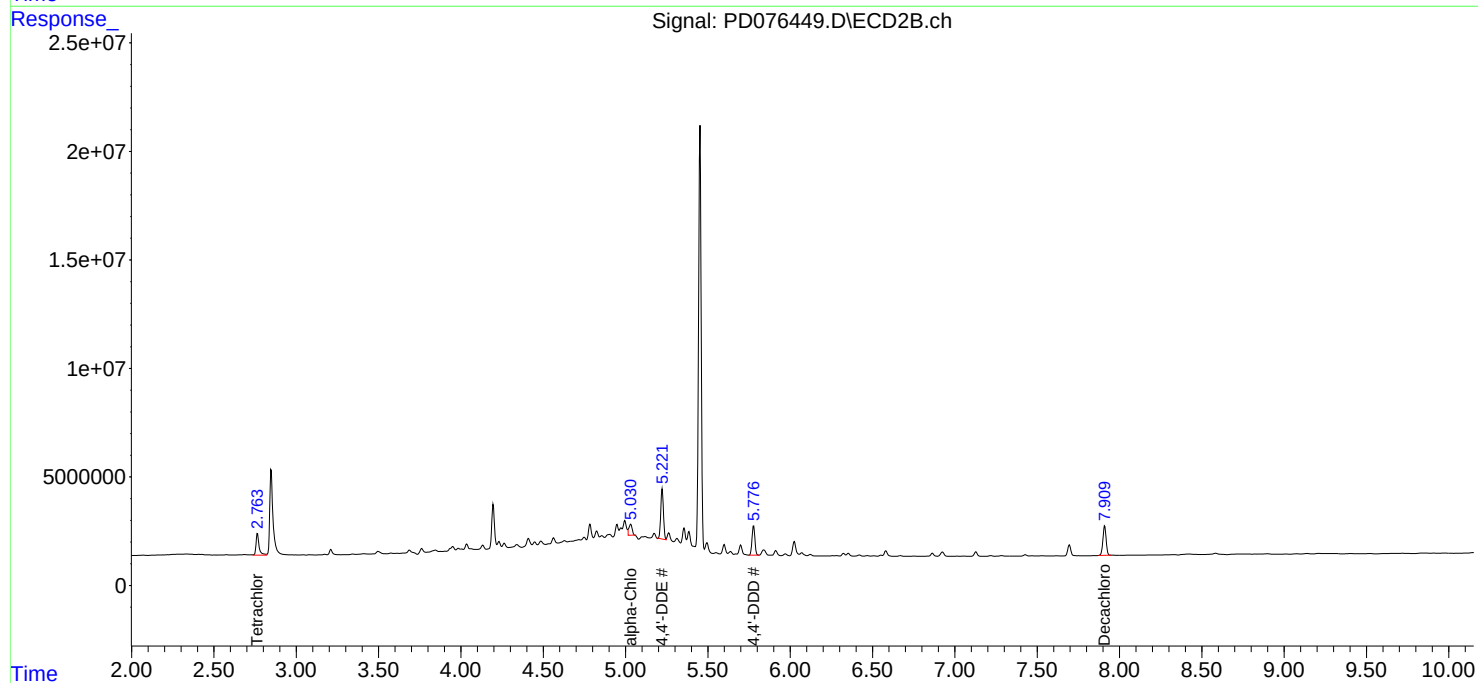
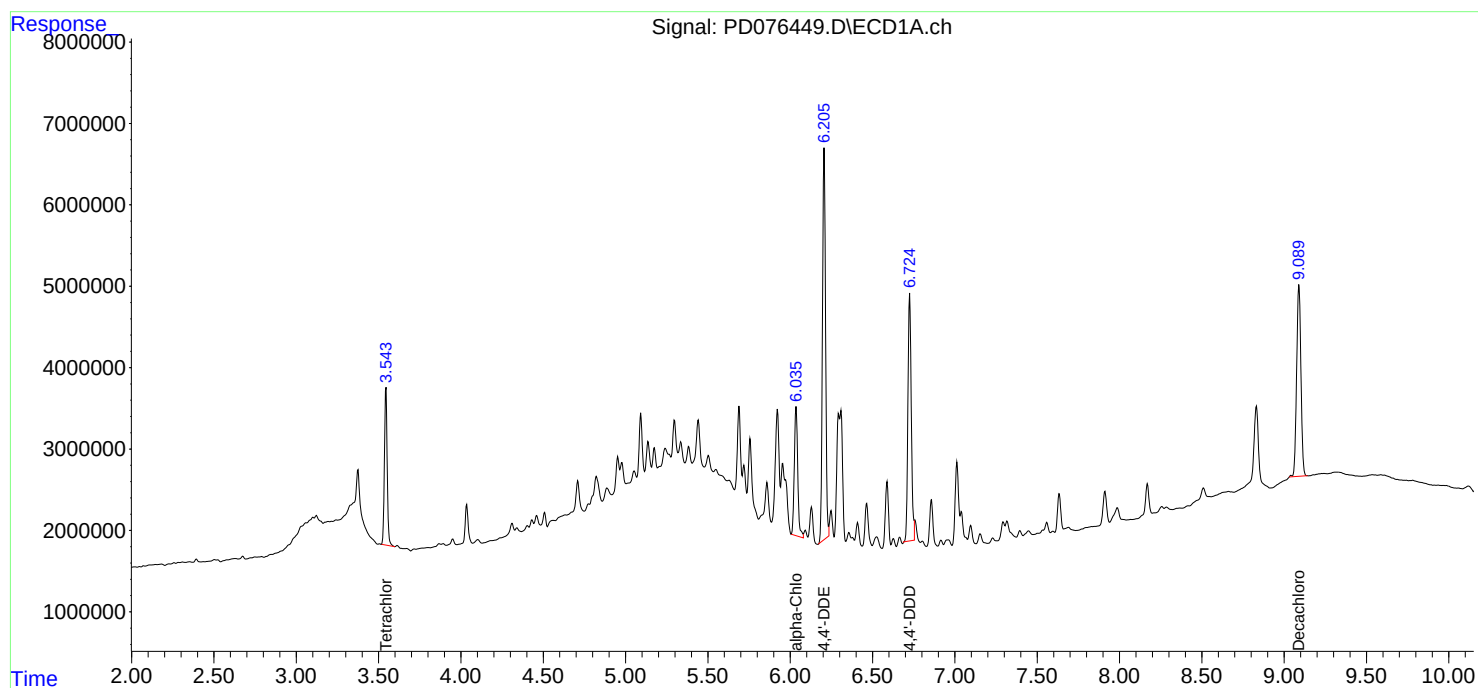
Instrument :
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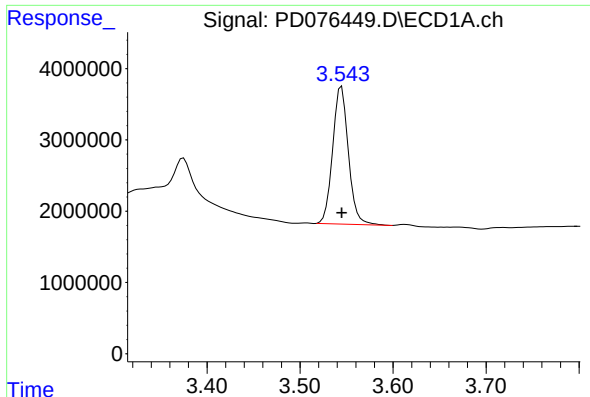
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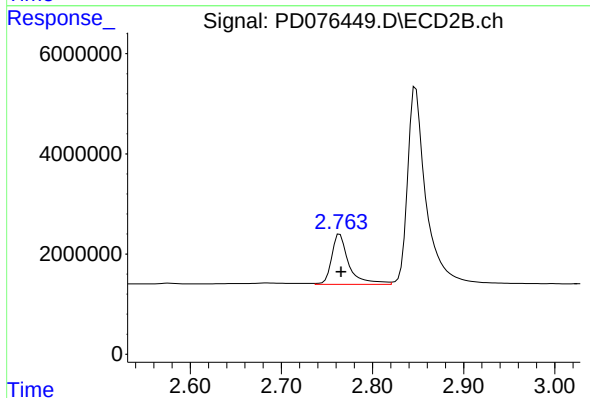
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 22710295
Conc: 6.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
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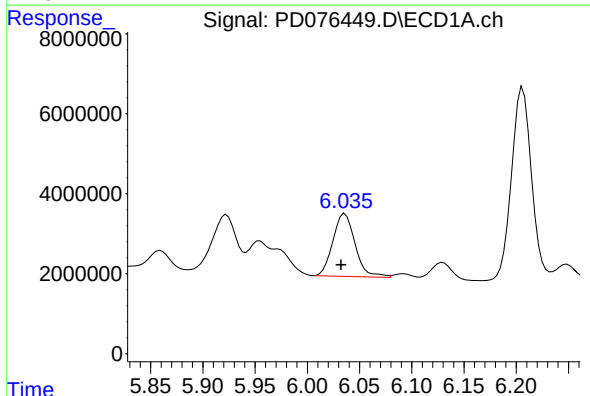
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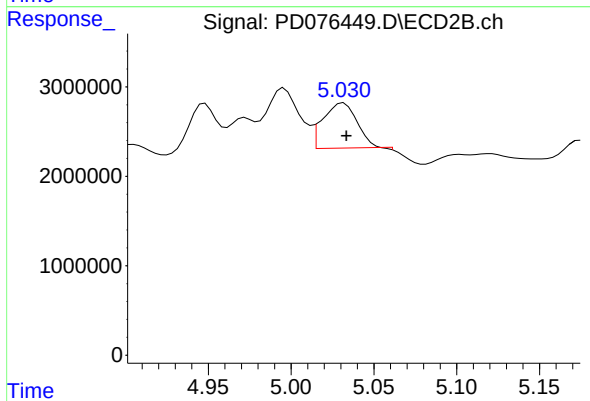
#1 Tetrachloro-m-xylene

R.T.: 2.764 min
Delta R.T.: -0.001 min
Response: 13204078
Conc: 8.31 ng/ml



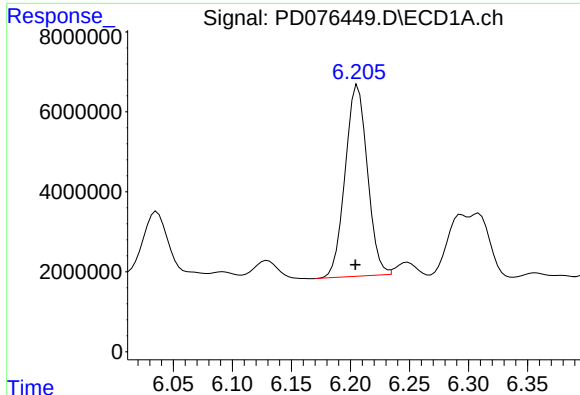
#11 alpha-Chlordane

R.T.: 6.036 min
Delta R.T.: 0.004 min
Response: 23184318
Conc: 4.83 ng/ml



#11 alpha-Chlordane

R.T.: 5.030 min
Delta R.T.: -0.003 min
Response: 6958794
Conc: 3.50 ng/ml m



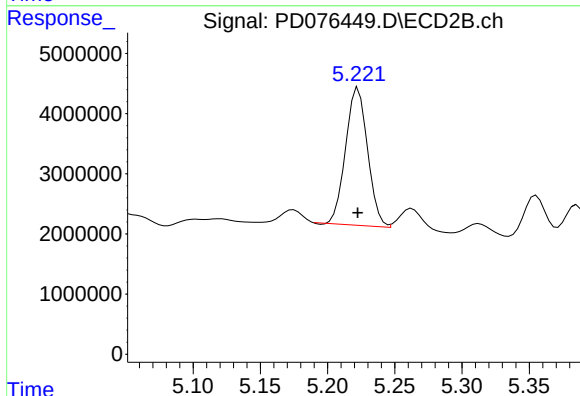
#12 4,4'-DDE

R.T.: 6.206 min
Delta R.T.: 0.002 min
Response: 62571913
Conc: 14.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
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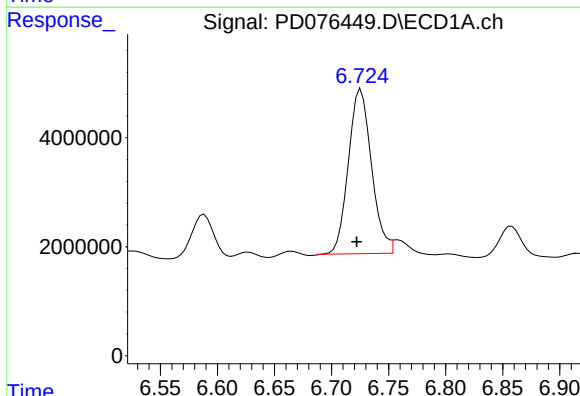
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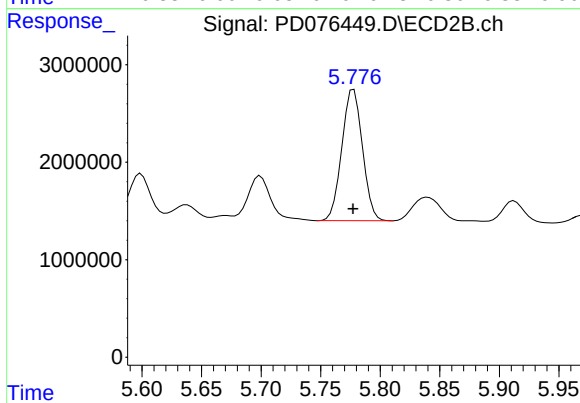
#12 4,4'-DDE

R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 25940768
Conc: 16.88 ng/ml



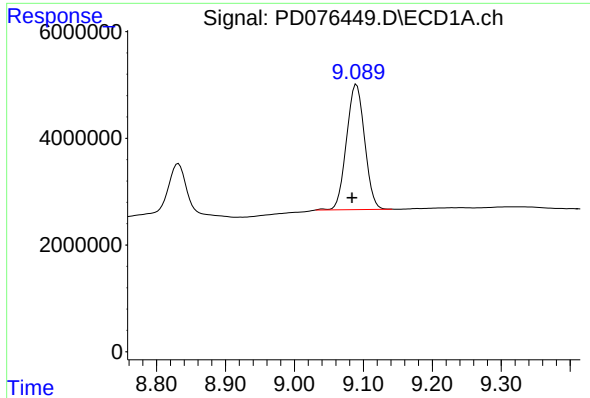
#16 4,4'-DDD

R.T.: 6.724 min
Delta R.T.: 0.002 min
Response: 42611483
Conc: 12.68 ng/ml m



#16 4,4'-DDD

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 16235272
Conc: 13.43 ng/ml



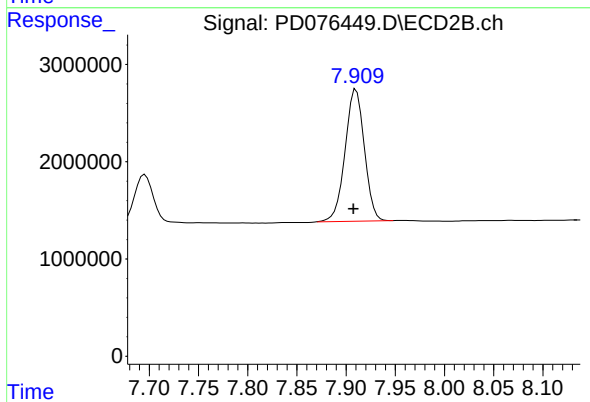
#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.007 min
Response: 42864156
Conc: 12.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.003 min
Response: 18510826
Conc: 14.71 ng/ml