

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100722\
 Data File : PD072281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 13:55
 Operator : AR\AJ
 Sample : N5046-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 R-1

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/10/2022
 Supervised By :Ankita Jodhani 10/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 23:47:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 15:15:26 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	2.744	3.498	25876505	396.1E6	10.311	10.928
28)	SA Decachlor...	7.918	8.985	26747331	126.5E6	10.492	12.587
Target Compounds							
12)	B 4,4'-DDE	5.219	6.144	8569085	62757302	2.816	3.528m#
17)	MA 4,4'-DDT	6.028	6.979	2718950	14971870	1.037	1.061m

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

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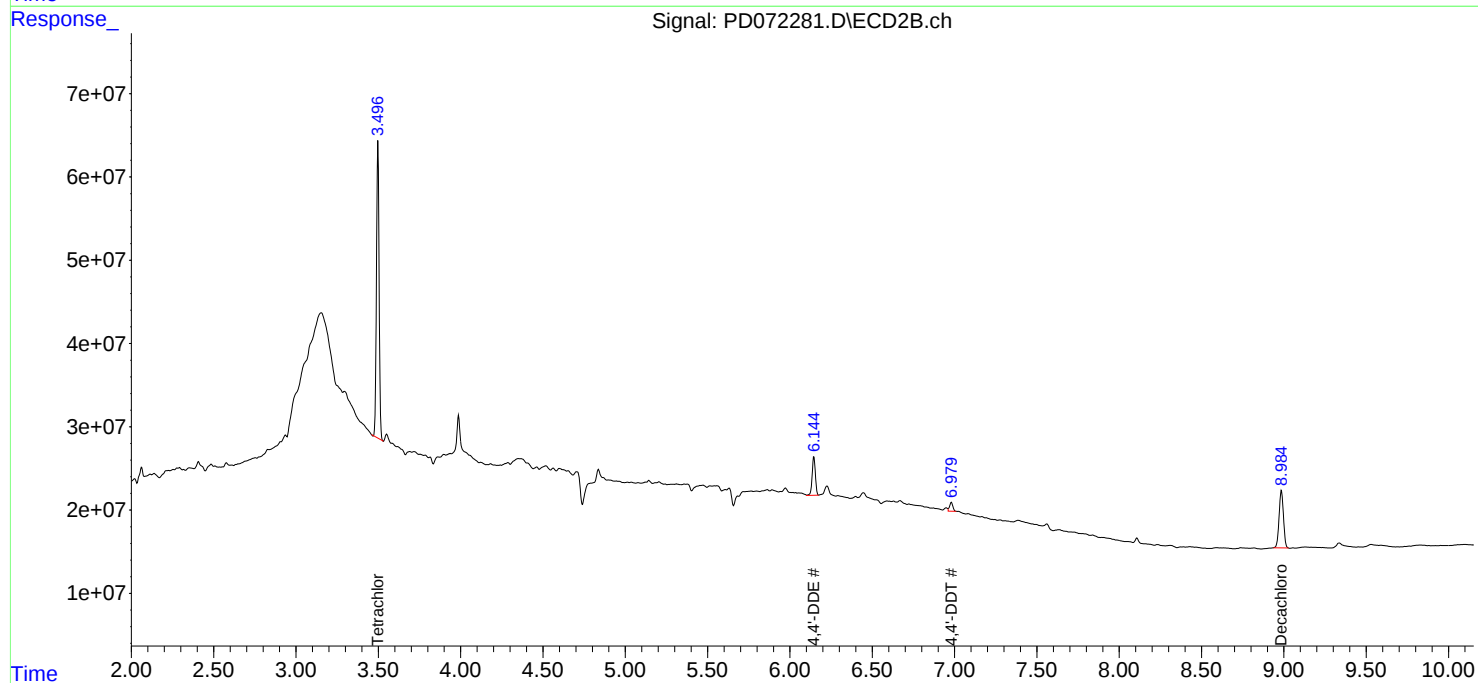
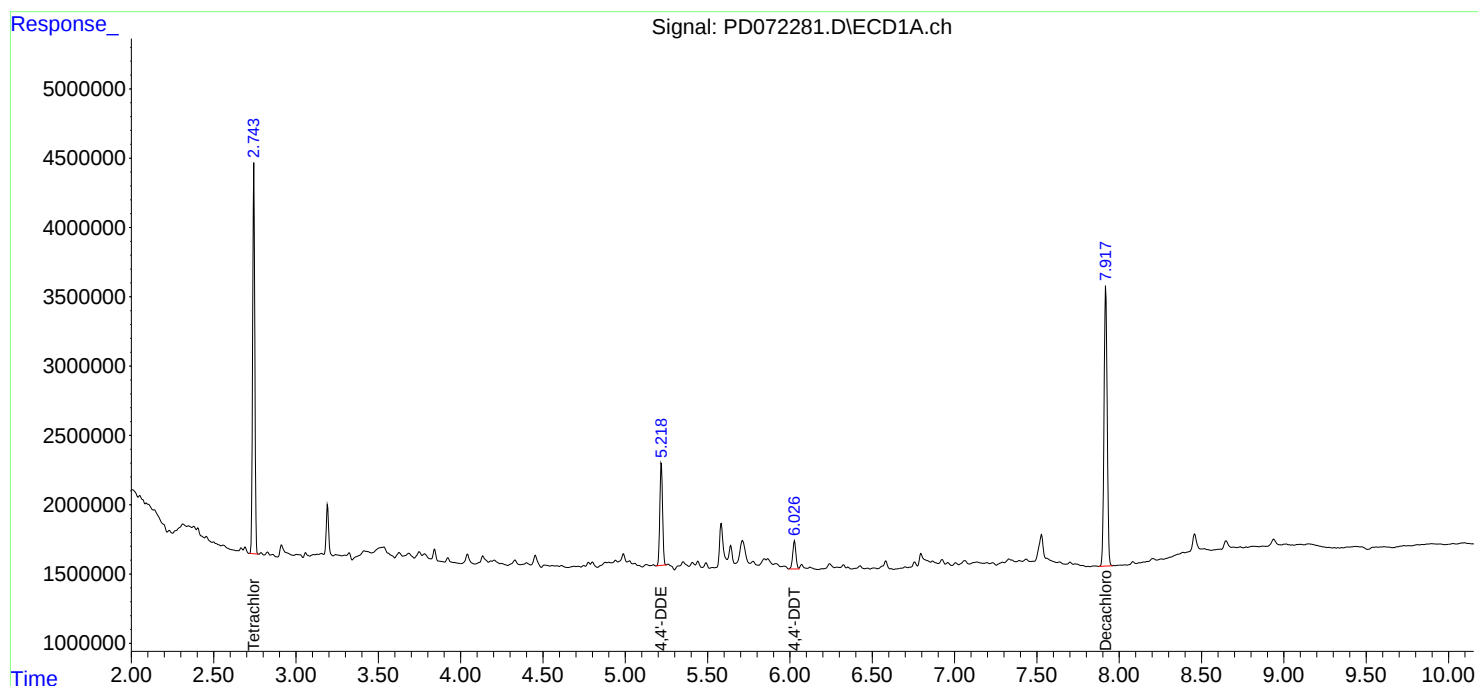
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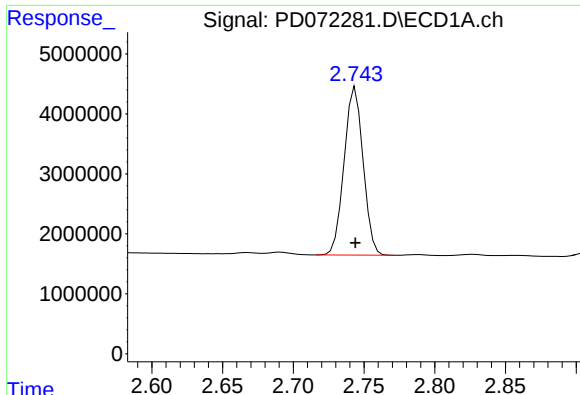
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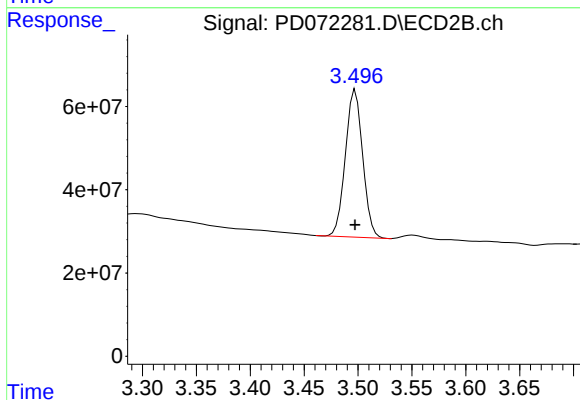
#1 Tetrachloro-m-xylene

R.T.: 2.744 min
Delta R.T.: 0.000 min
Response: 25876505
Conc: 10.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
R-1

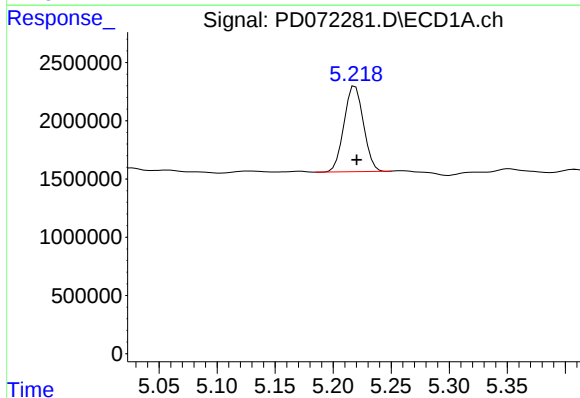
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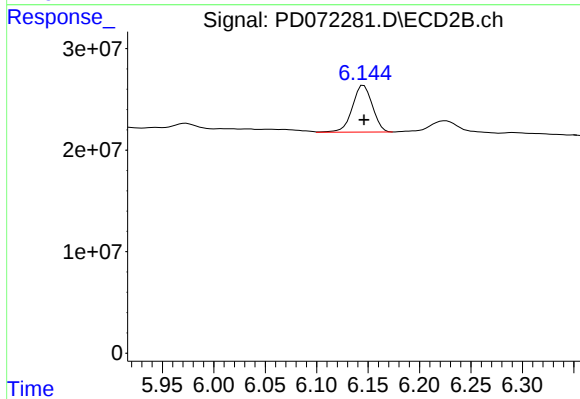
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 396137216
Conc: 10.93 ng/ml



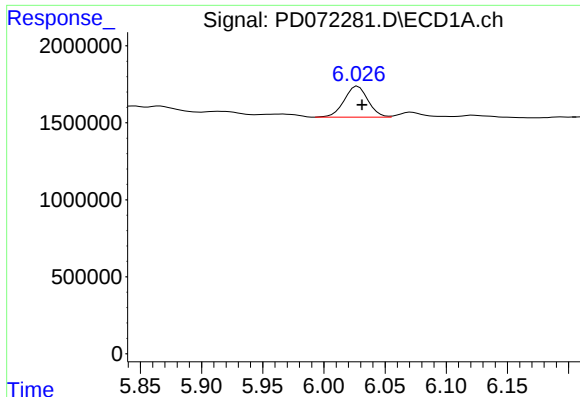
#12 4,4'-DDE

R.T.: 5.219 min
Delta R.T.: -0.001 min
Response: 8569085
Conc: 2.82 ng/ml



#12 4,4'-DDE

R.T.: 6.144 min
Delta R.T.: -0.002 min
Response: 62757302
Conc: 3.53 ng/ml m



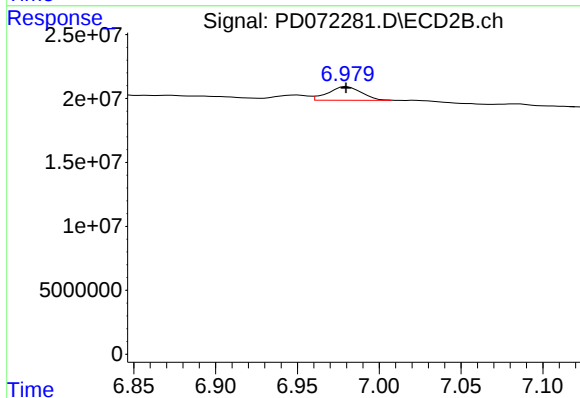
#17 4,4'-DDT

R.T.: 6.028 min
Delta R.T.: -0.003 min
Response: 2718950
Conc: 1.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
R-1

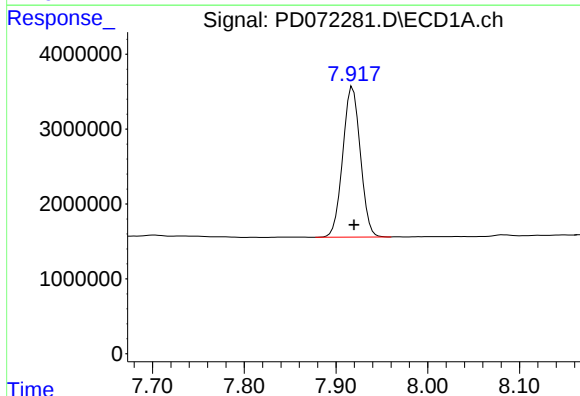
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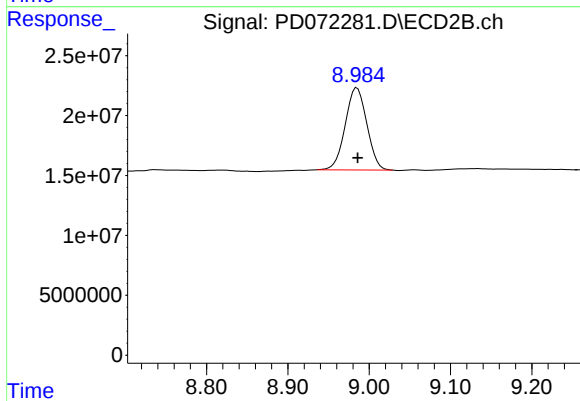
#17 4,4'-DDT

R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 14971870
Conc: 1.06 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: -0.002 min
Response: 26747331
Conc: 10.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 126461589
Conc: 12.59 ng/ml