

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060422\
 Data File : PD070016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 13:30
 Operator : AR\AJ
 Sample : N2986-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 P027-SS001-2430-01

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/04/2022
 Supervised By :Ankita Jodhani 06/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 00:33:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 05:06:06 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...	3.442	4.188f	20306109	206.5E6	19.081	23.430m
2) SA Decachlor...	8.193	9.383f	17280867	110.5E6	15.843m	20.425m#
Target Compounds						
17) MA 4,4'-DDT	6.353	7.334	161.2E6	1147.3E6	162.702m	156.770
19) B Endosulfa...	6.642	7.471	100.2E6	244.2E6	86.943	33.120 #

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

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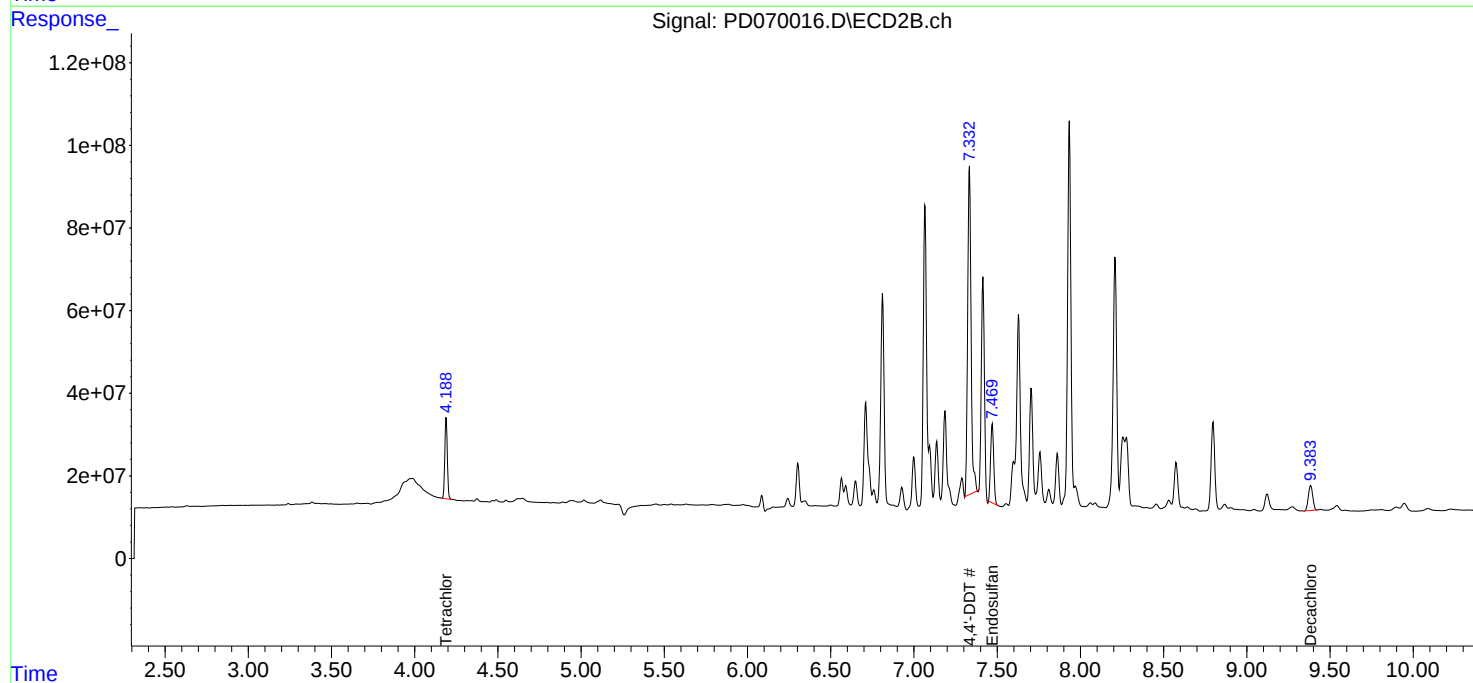
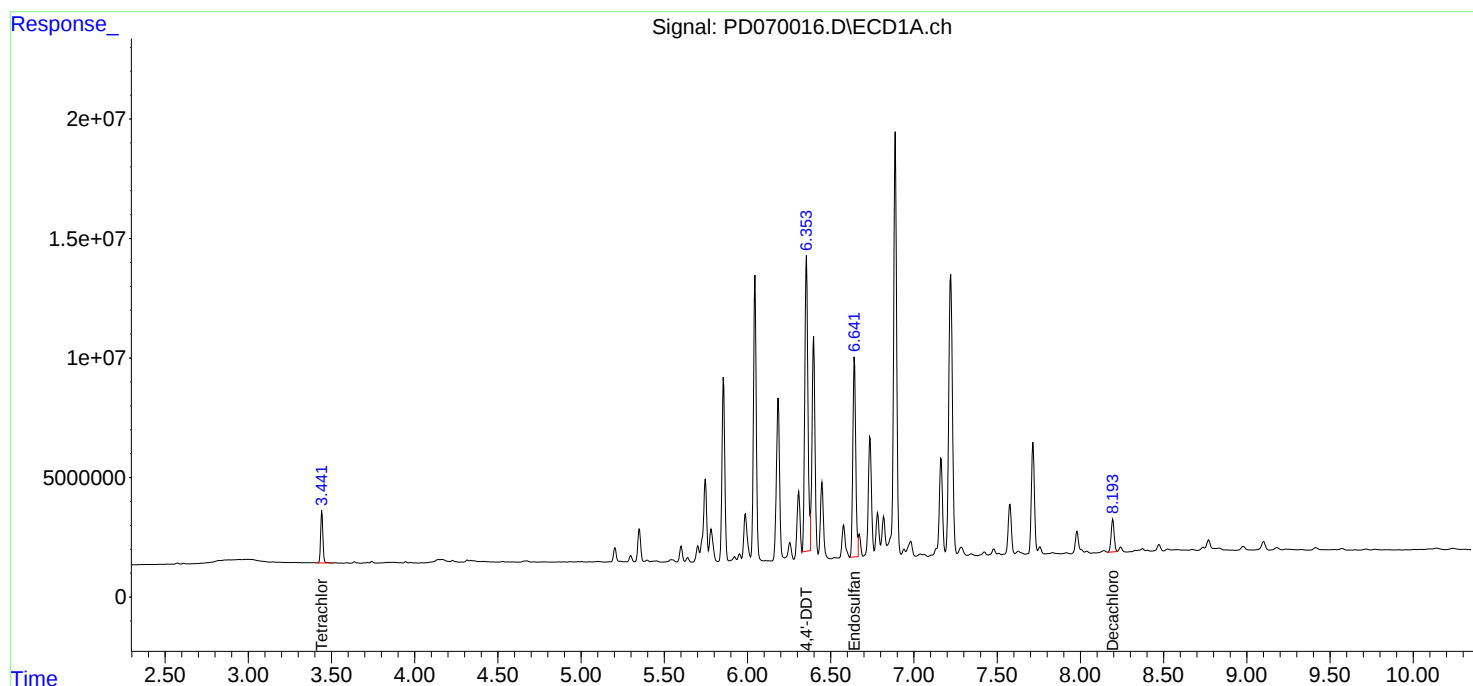
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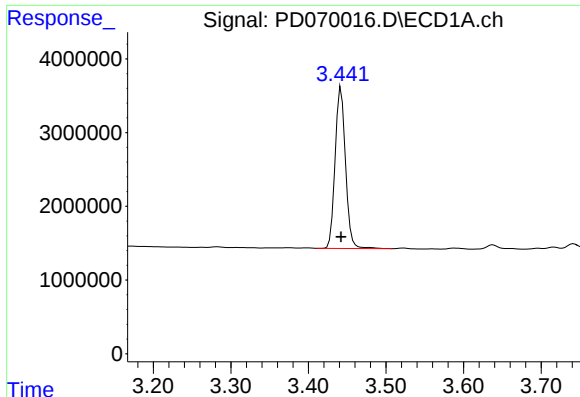
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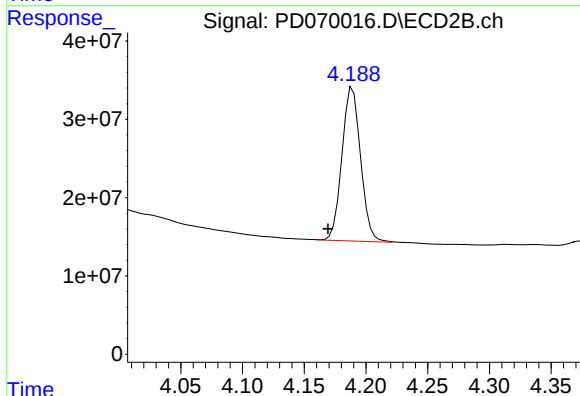
#1 Tetrachloro-m-xylene

R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 20306109
Conc: 19.08 ng/ml

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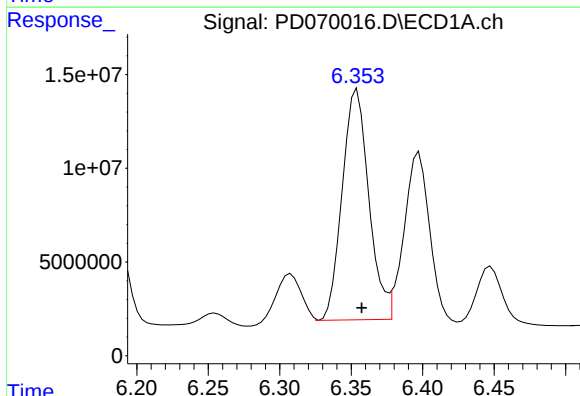
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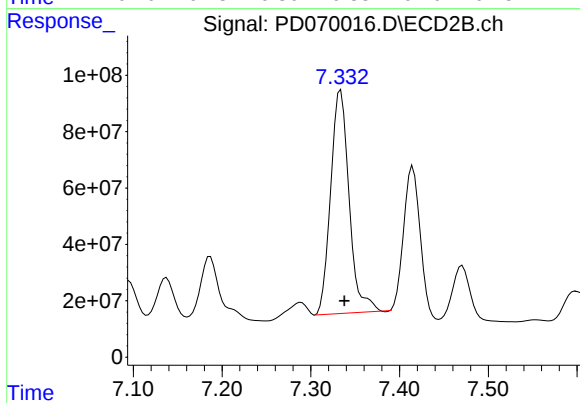
#1 Tetrachloro-m-xylene

R.T.: 4.188 min
Delta R.T.: 0.019 min
Response: 206456763
Conc: 23.43 ng/ml m



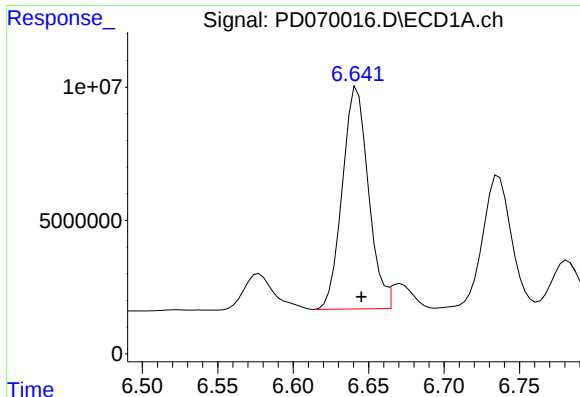
#17 4,4'-DDT

R.T.: 6.353 min
Delta R.T.: -0.005 min
Response: 161249214
Conc: 162.70 ng/ml m



#17 4,4'-DDT

R.T.: 7.334 min
Delta R.T.: -0.004 min
Response: 1147255315
Conc: 156.77 ng/ml



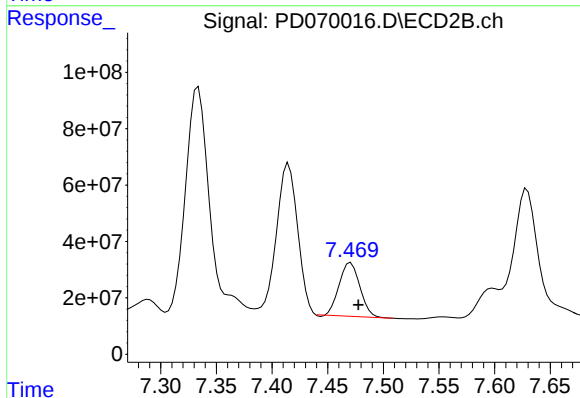
#19 Endosulfan Sulfate

R.T.: 6.642 min
Delta R.T.: -0.003 min
Response: 100220741
Conc: 86.94 ng/ml

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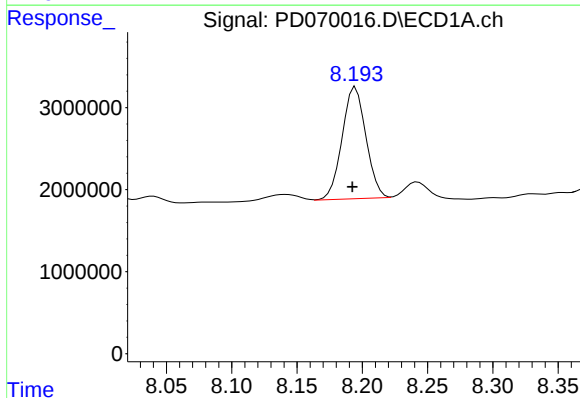
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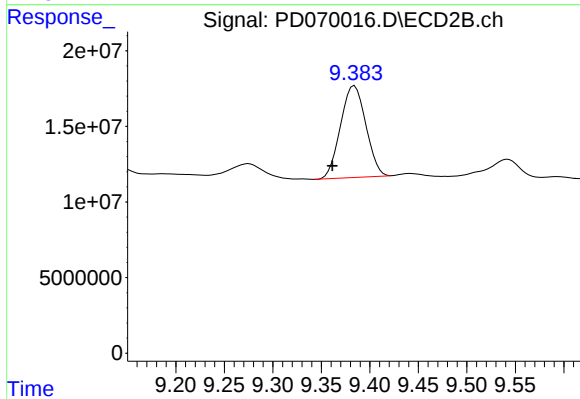
#19 Endosulfan Sulfate

R.T.: 7.471 min
Delta R.T.: -0.007 min
Response: 244194337
Conc: 33.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.193 min
Delta R.T.: 0.001 min
Response: 17280867
Conc: 15.84 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.383 min
Delta R.T.: 0.022 min
Response: 110462079
Conc: 20.43 ng/ml m