

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072222\
 Data File : PD071113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 23:46
 Operator : AR\AJ
 Sample : N3816-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TR-05-072022

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/22/2022
 Supervised By :Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 04:46:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:30:10 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...	3.471	4.124	28744397	298.0E6	9.919m	10.307
2)	SA Decachlor...	8.242	9.320	30114462	117.6E6	9.856	10.314
Target Compounds							
12)	B 4,4'-DDE	5.640	6.510	3387725	19114813	0.962m	1.273m#
17)	MA 4,4'-DDT	6.399	7.312	3528297	9754843	1.153	0.728 #

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

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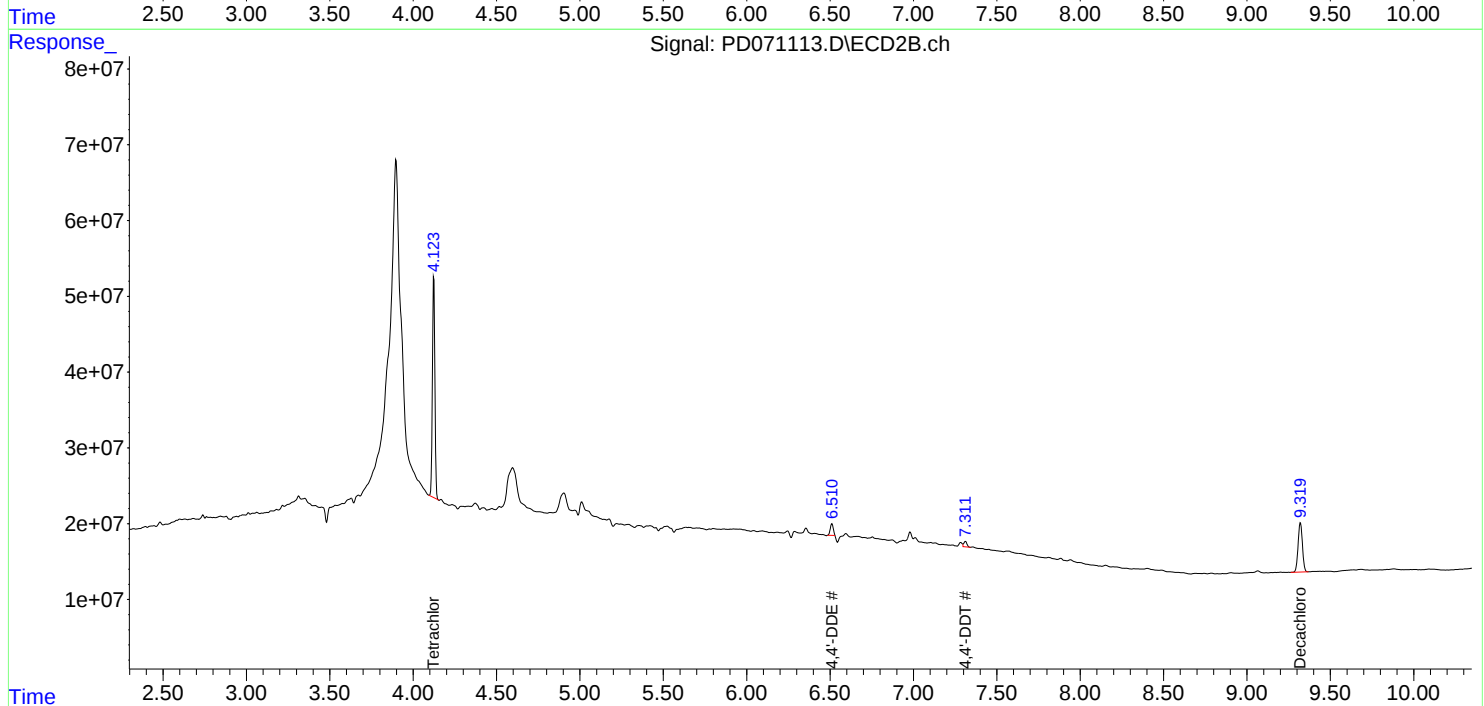
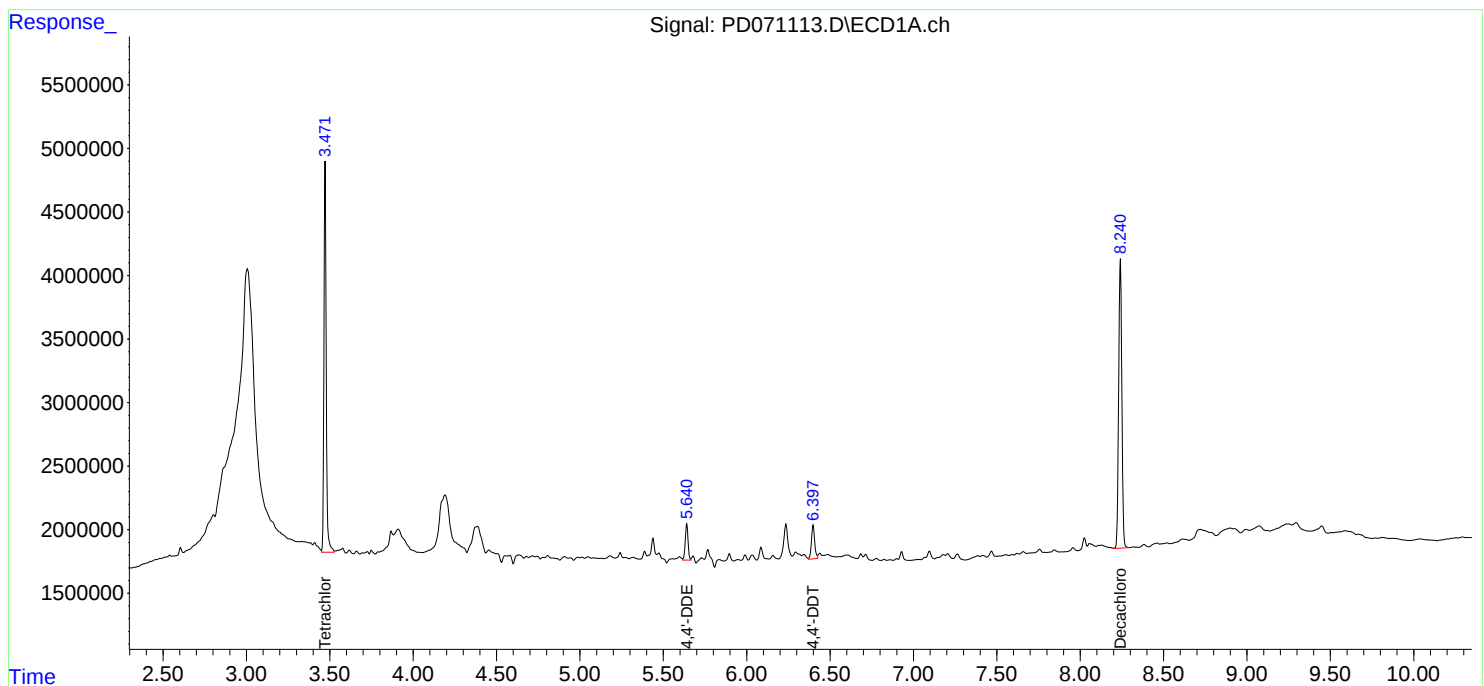
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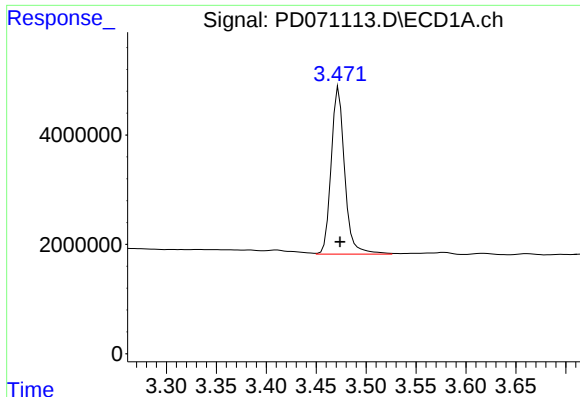
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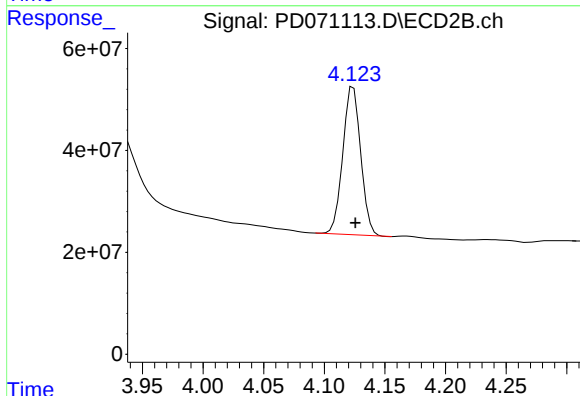
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: -0.003 min
Response: 28744397
Conc: 9.92 ng/ml

Instrument :
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ClientSampleId :
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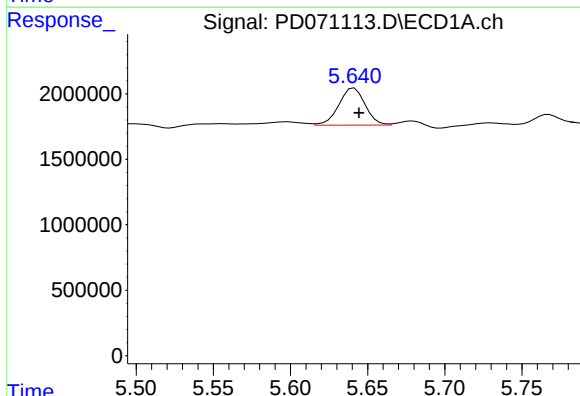
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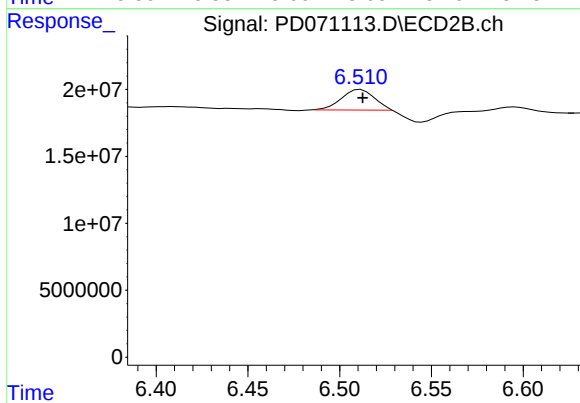
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: -0.002 min
Response: 298012248
Conc: 10.31 ng/ml



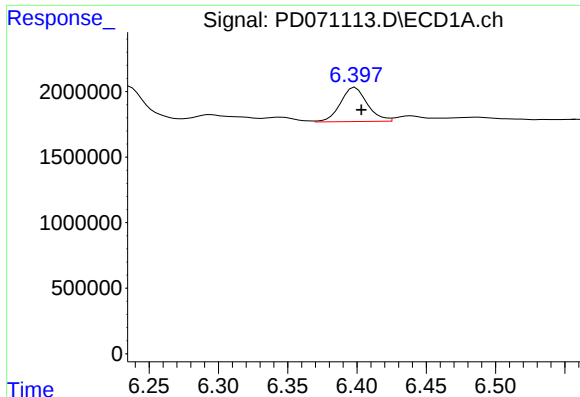
#12 4,4'-DDE

R.T.: 5.640 min
Delta R.T.: -0.004 min
Response: 3387725
Conc: 0.96 ng/ml m



#12 4,4'-DDE

R.T.: 6.510 min
Delta R.T.: -0.002 min
Response: 19114813
Conc: 1.27 ng/ml m



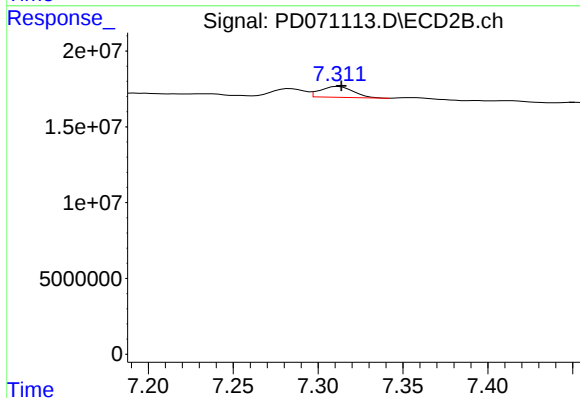
#17 4,4'-DDT

R.T.: 6.399 min
Delta R.T.: -0.005 min
Response: 3528297
Conc: 1.15 ng/ml

Instrument :
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ClientSampleId :
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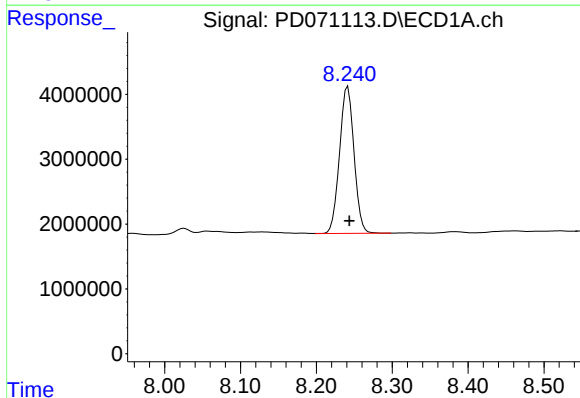
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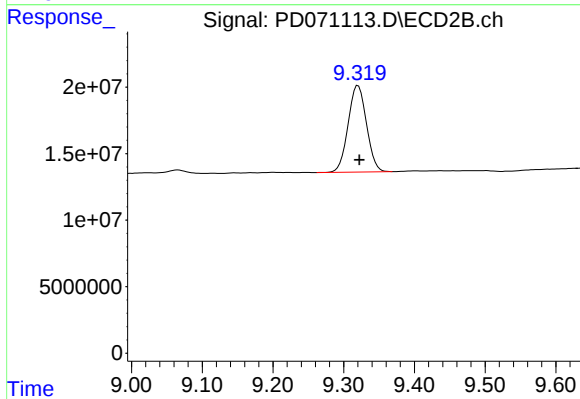
#17 4,4'-DDT

R.T.: 7.312 min
Delta R.T.: -0.002 min
Response: 9754843
Conc: 0.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.242 min
Delta R.T.: -0.002 min
Response: 30114462
Conc: 9.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.320 min
Delta R.T.: -0.002 min
Response: 117630178
Conc: 10.31 ng/ml