

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100722\
 Data File : PD072282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 14:08
 Operator : AR\AJ
 Sample : N5046-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 R-2

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 23:47:42 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	23371938	356.8E6	9.313	9.843
28)	SA Decachlor...	7.919	8.986	24982078	116.2E6	9.800	11.564
Target Compounds							
5)	MB Aldrin	4.204	5.207	1857773	17300749	0.525	0.717m#
12)	B 4,4'-DDE	5.220	6.146	79866003	471.3E6	26.243	26.493
16)	A 4,4'-DDD	5.777	6.670	2689509	20057823	1.030	1.443 #
17)	MA 4,4'-DDT	6.030	6.981	18244258	117.5E6	6.960	8.328

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

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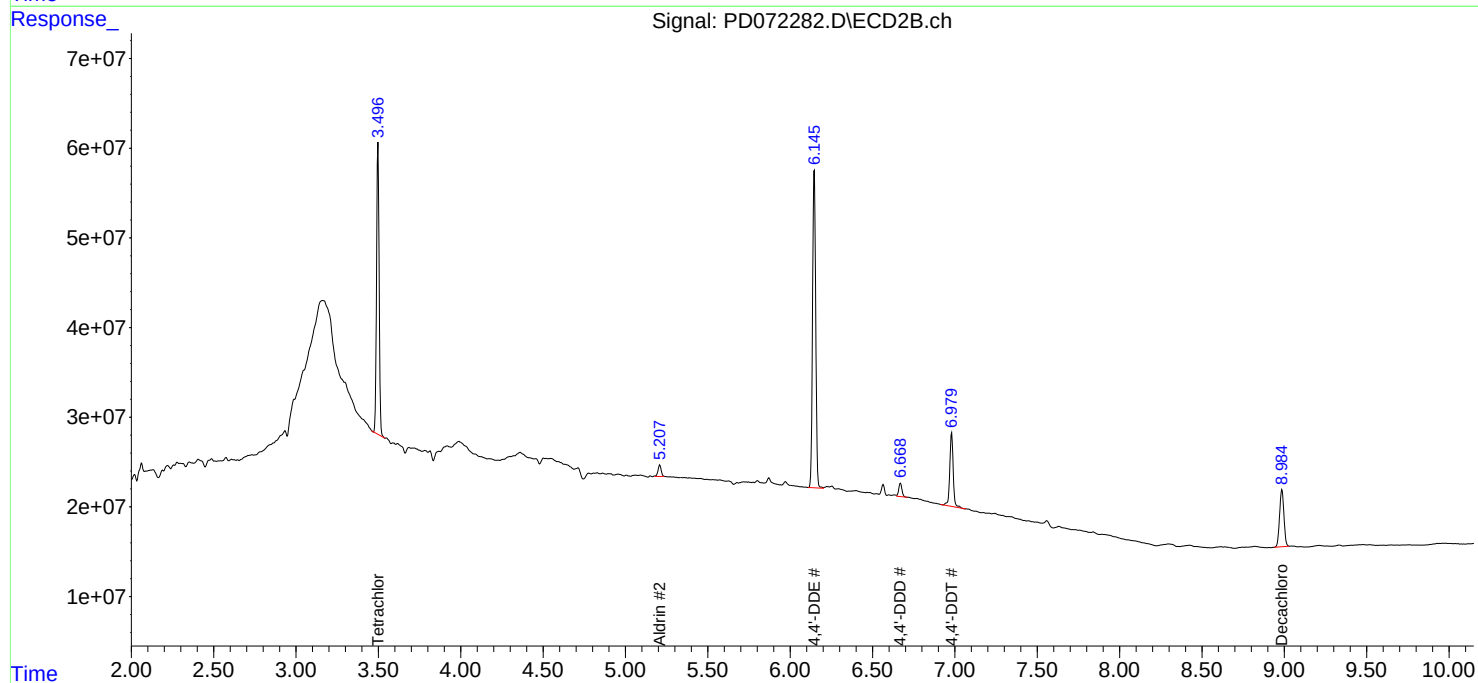
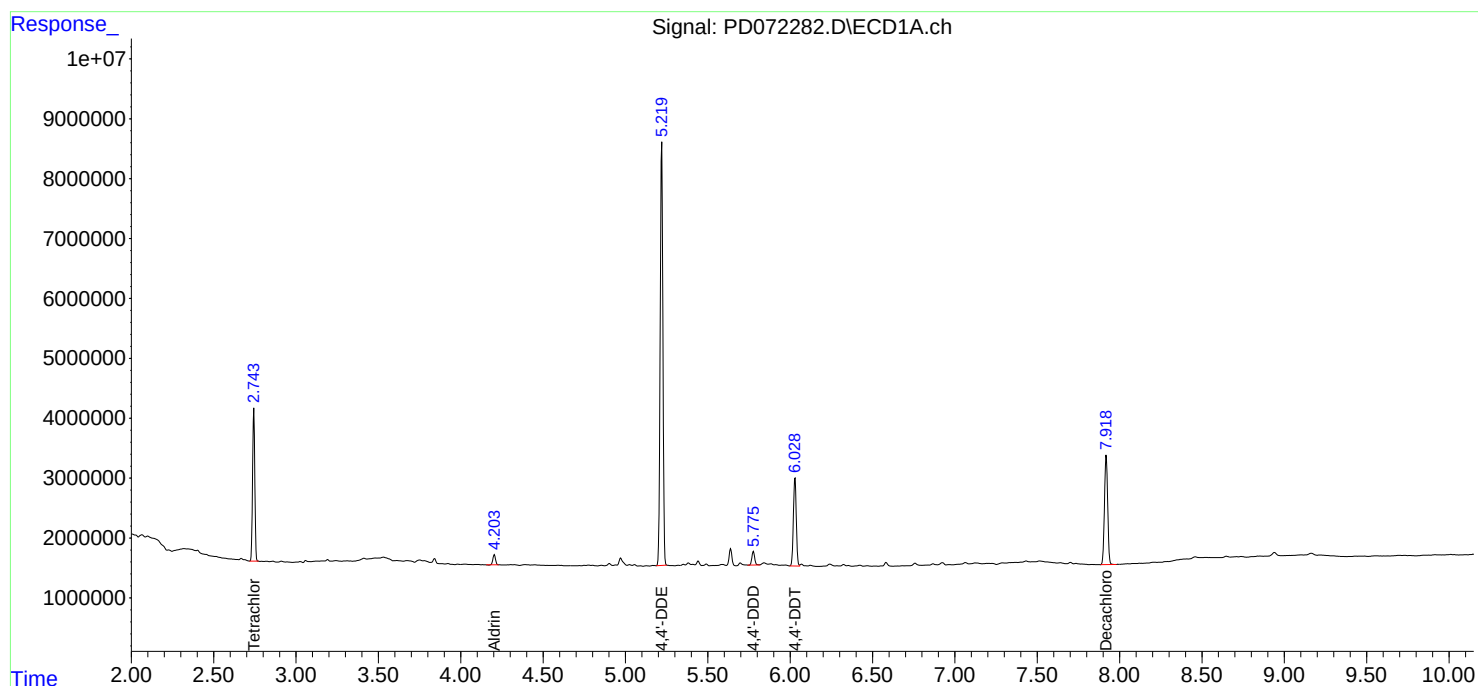
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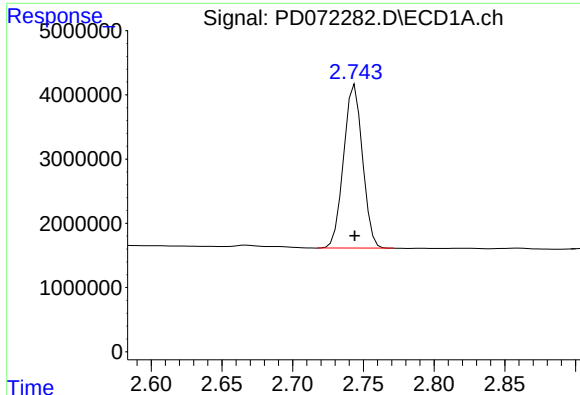
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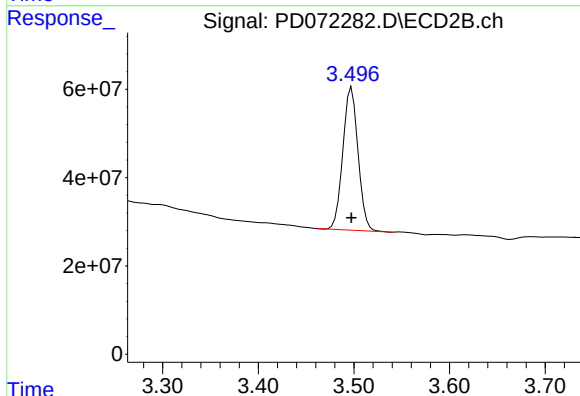
#1 Tetrachloro-m-xylene

R.T.: 2.744 min
Delta R.T.: 0.000 min
Response: 23371938
Conc: 9.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
R-2

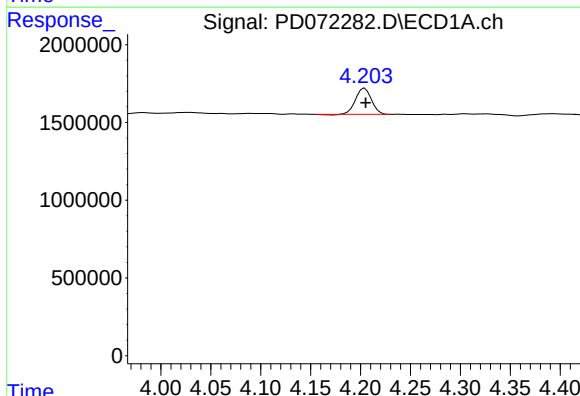
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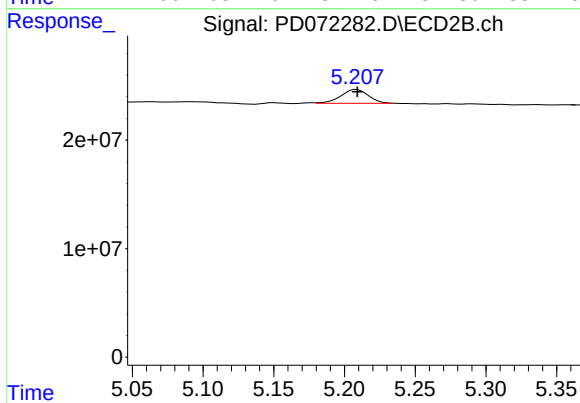
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 356823395
Conc: 9.84 ng/ml



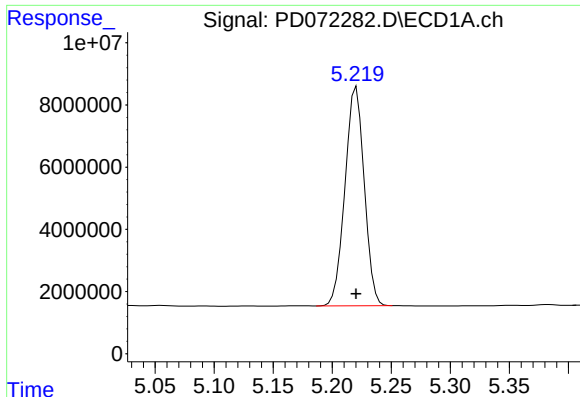
#5 Aldrin

R.T.: 4.204 min
Delta R.T.: -0.001 min
Response: 1857773
Conc: 0.53 ng/ml



#5 Aldrin

R.T.: 5.207 min
Delta R.T.: -0.002 min
Response: 17300749
Conc: 0.72 ng/ml m



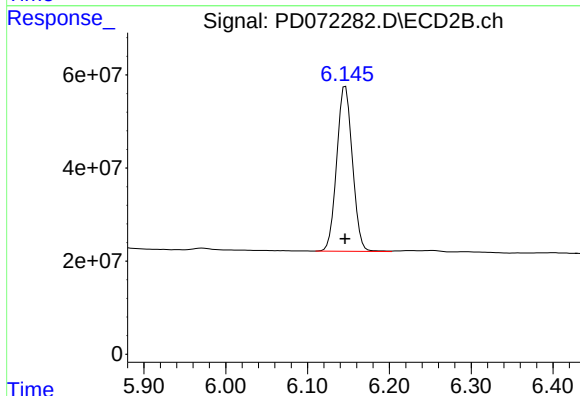
#12 4,4'-DDE

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 79866003
Conc: 26.24 ng/ml

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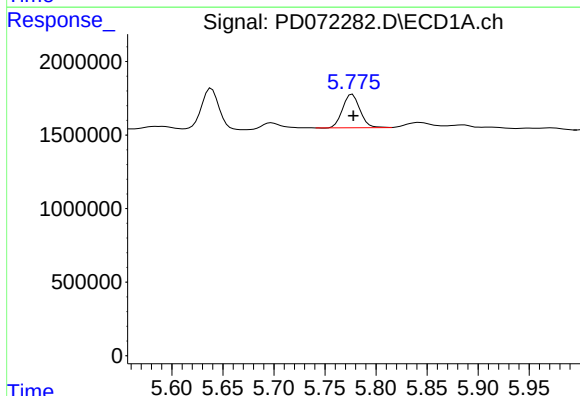
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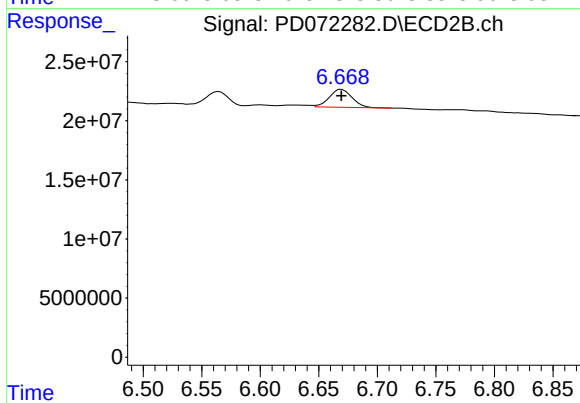
#12 4,4'-DDE

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 471258889
Conc: 26.49 ng/ml



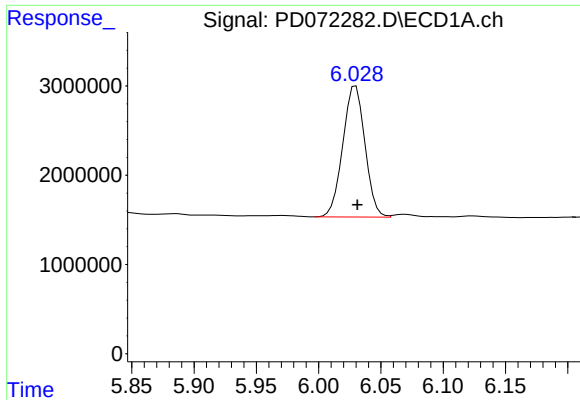
#16 4,4'-DDD

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 2689509
Conc: 1.03 ng/ml



#16 4,4'-DDD

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 20057823
Conc: 1.44 ng/ml



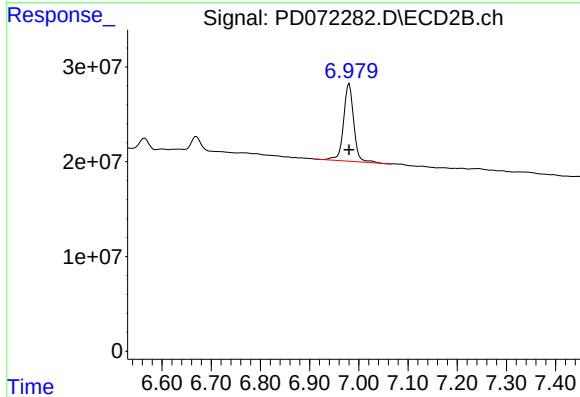
#17 4,4'-DDT

R.T.: 6.030 min
Delta R.T.: -0.001 min
Response: 18244258
Conc: 6.96 ng/ml

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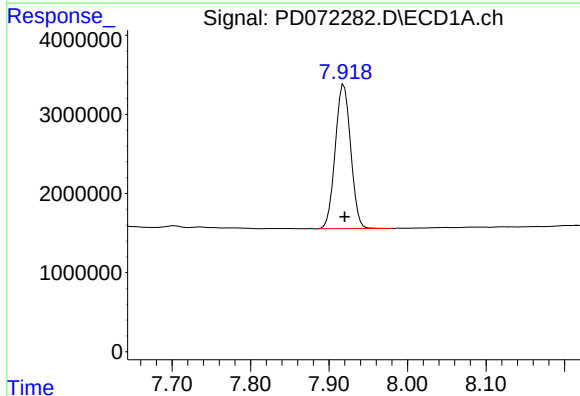
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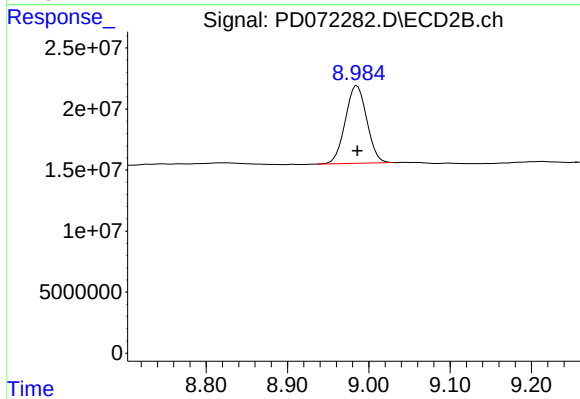
#17 4,4'-DDT

R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 117496718
Conc: 8.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 24982078
Conc: 9.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 116181813
Conc: 11.56 ng/ml