

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100722\
 Data File : PD072299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 18:01
 Operator : AR\AJ
 Sample : N5018-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SASP2-T-3-(5-10)

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 23:58:36 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	3.497	42340141	615.9E6	16.871	16.991
2) SA Decachlor...	7.918	8.985	38222720	180.1E6	14.994	17.925
Target Compounds						
11) B alpha-Chl...	5.024	5.970	3162227	18225144	0.985m	1.015m
16) A 4,4'-DDD	5.775	6.668	1880316	28075091	0.720m	2.020 #
17) MA 4,4'-DDT	6.027	6.979	2828878	8887472	1.079	0.630m#

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

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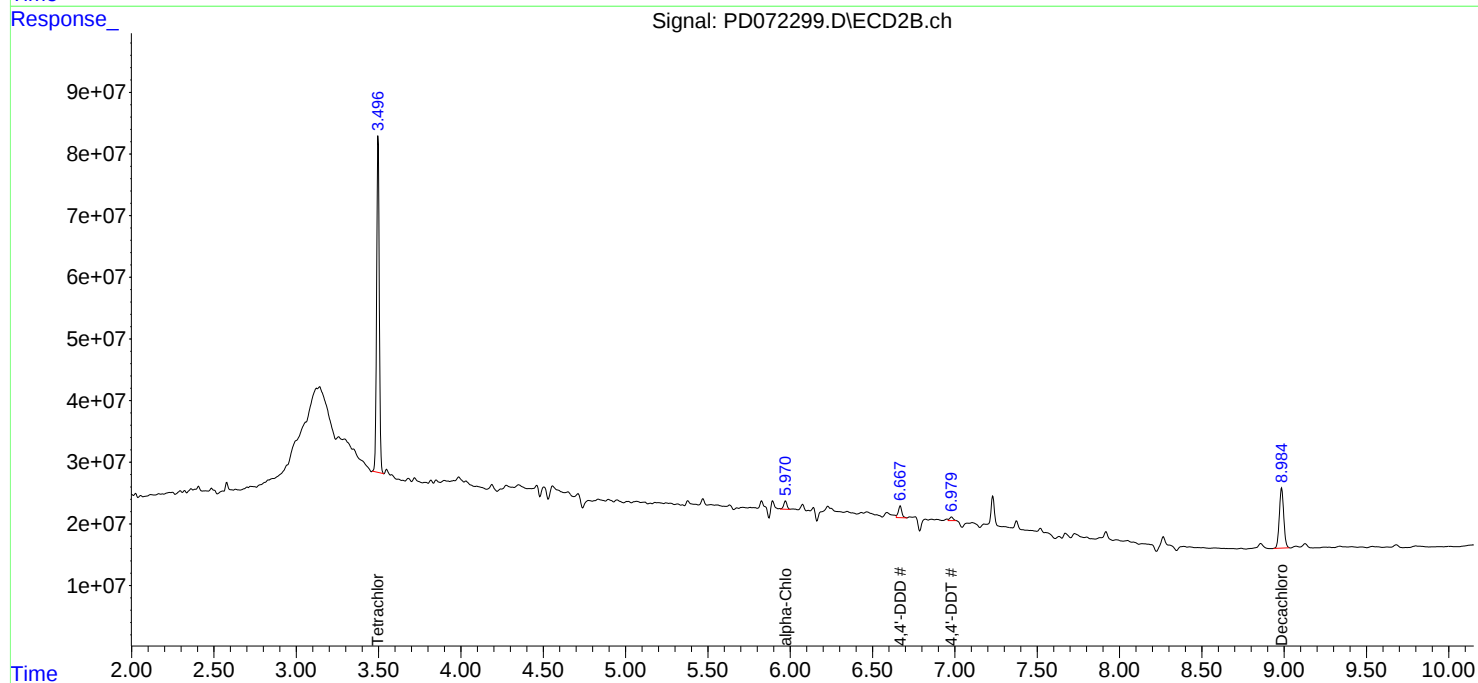
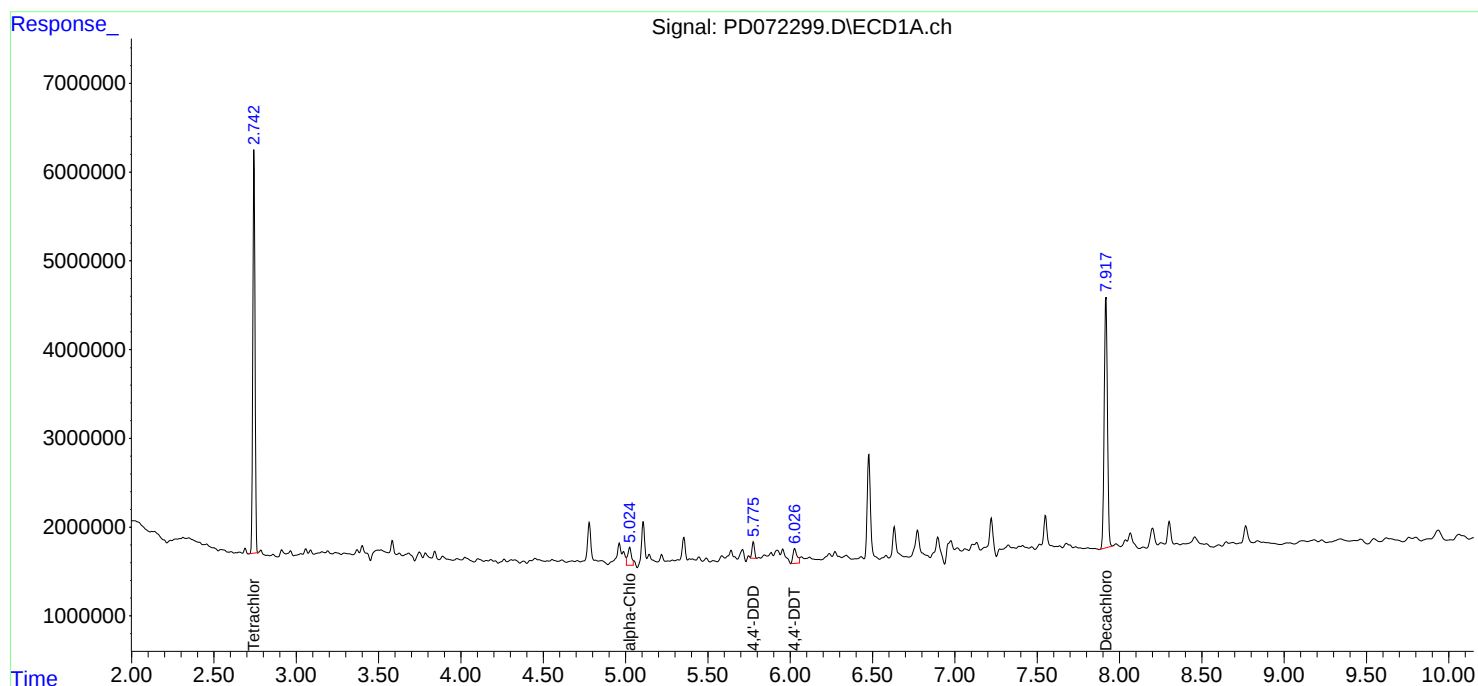
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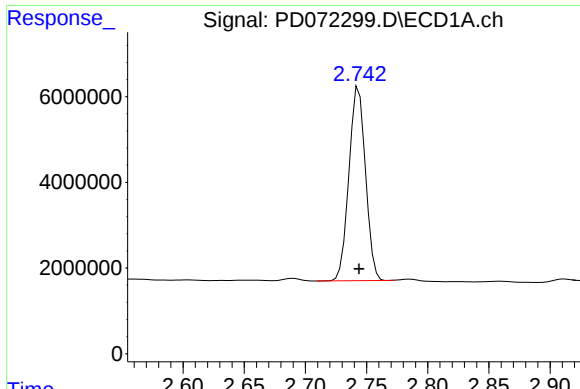
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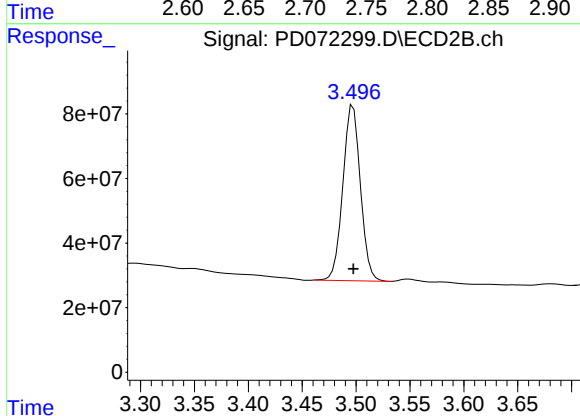
#1 Tetrachloro-m-xylene

R.T.: 2.744 min
Delta R.T.: 0.000 min
Response: 42340141
Conc: 16.87 ng/ml

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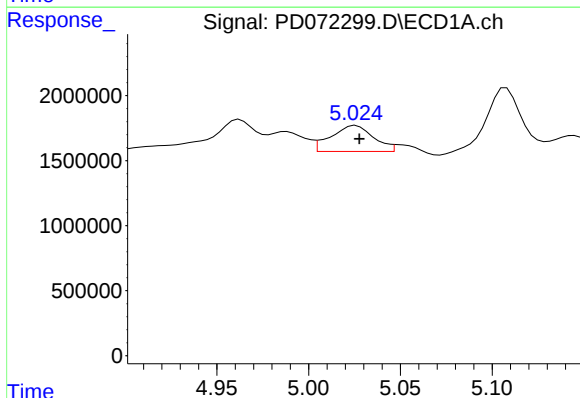
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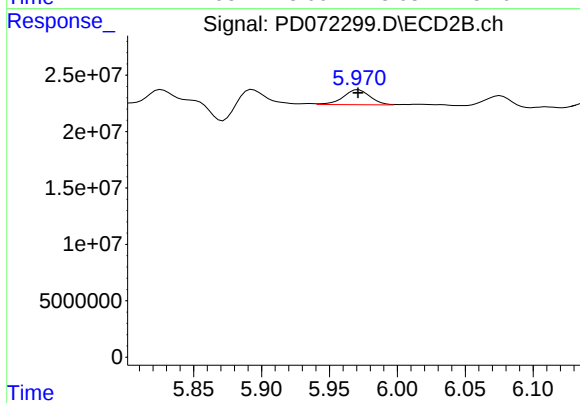
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 615928912
Conc: 16.99 ng/ml



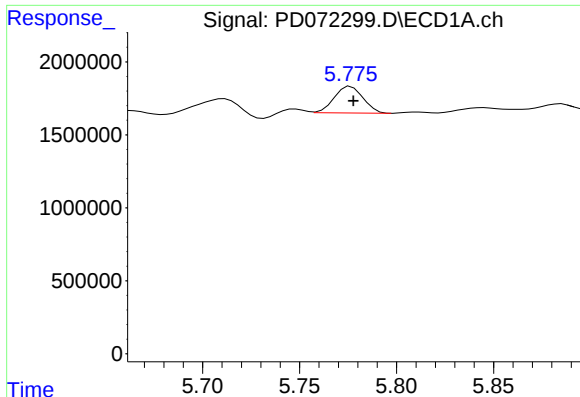
#11 alpha-Chlordane

R.T.: 5.024 min
Delta R.T.: -0.003 min
Response: 3162227
Conc: 0.99 ng/ml m



#11 alpha-Chlordane

R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 18225144
Conc: 1.02 ng/ml m



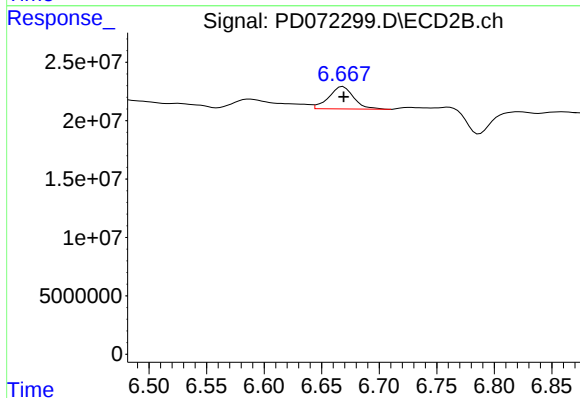
#16 4,4'-DDD

R.T.: 5.775 min
Delta R.T.: -0.003 min
Response: 1880316
Conc: 0.72 ng/ml

Instrument :
ECD_D
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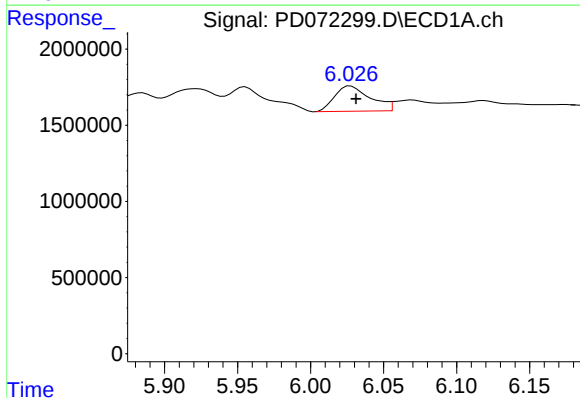
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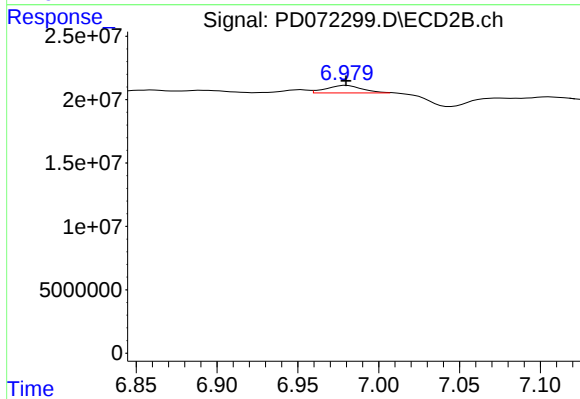
#16 4,4'-DDD

R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 28075091
Conc: 2.02 ng/ml



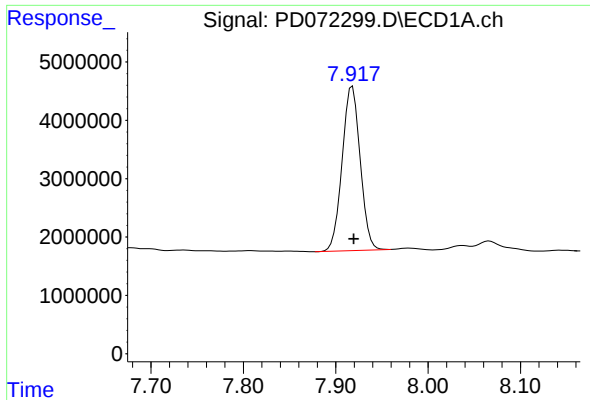
#17 4,4'-DDT

R.T.: 6.027 min
Delta R.T.: -0.004 min
Response: 2828878
Conc: 1.08 ng/ml



#17 4,4'-DDT

R.T.: 6.979 min
Delta R.T.: -0.001 min
Response: 8887472
Conc: 0.63 ng/ml m



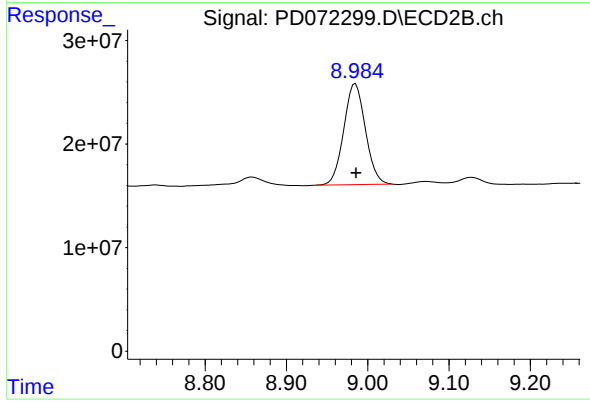
#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: -0.002 min
Response: 38222720
Conc: 14.99 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 180091310
Conc: 17.92 ng/ml