

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100722\
 Data File : PD072293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 16:41
 Operator : AR\AJ
 Sample : N5046-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 R-9

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 23:54:33 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 x 0.2 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	27192522	413.1E6	10.836	11.397
2) SA Decachlor...	7.918	8.986	33123628	153.3E6	12.994	15.253
Target Compounds						
12) B 4,4'-DDE	5.219	6.146	3710656	29249068	1.219	1.644 #
17) MA 4,4'-DDT	6.028	6.979	1071782	6647309	0.409	0.471m

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

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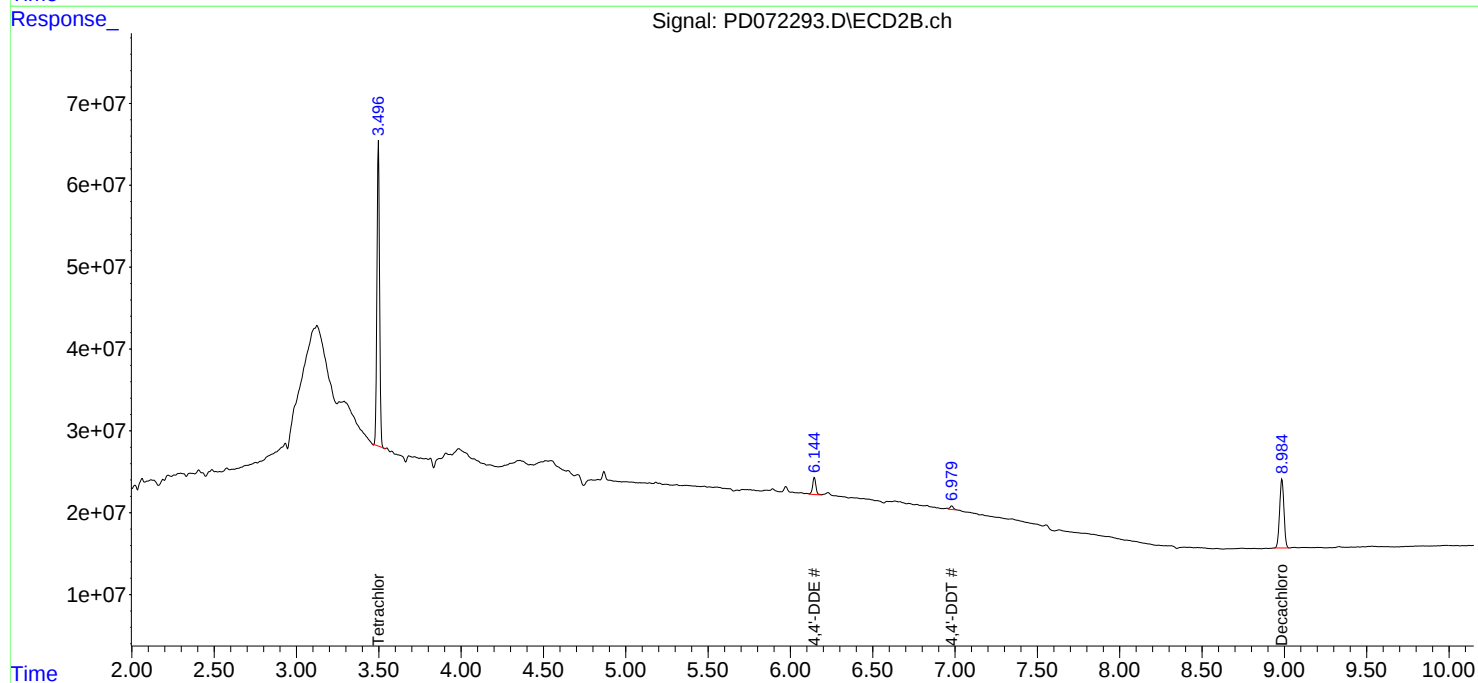
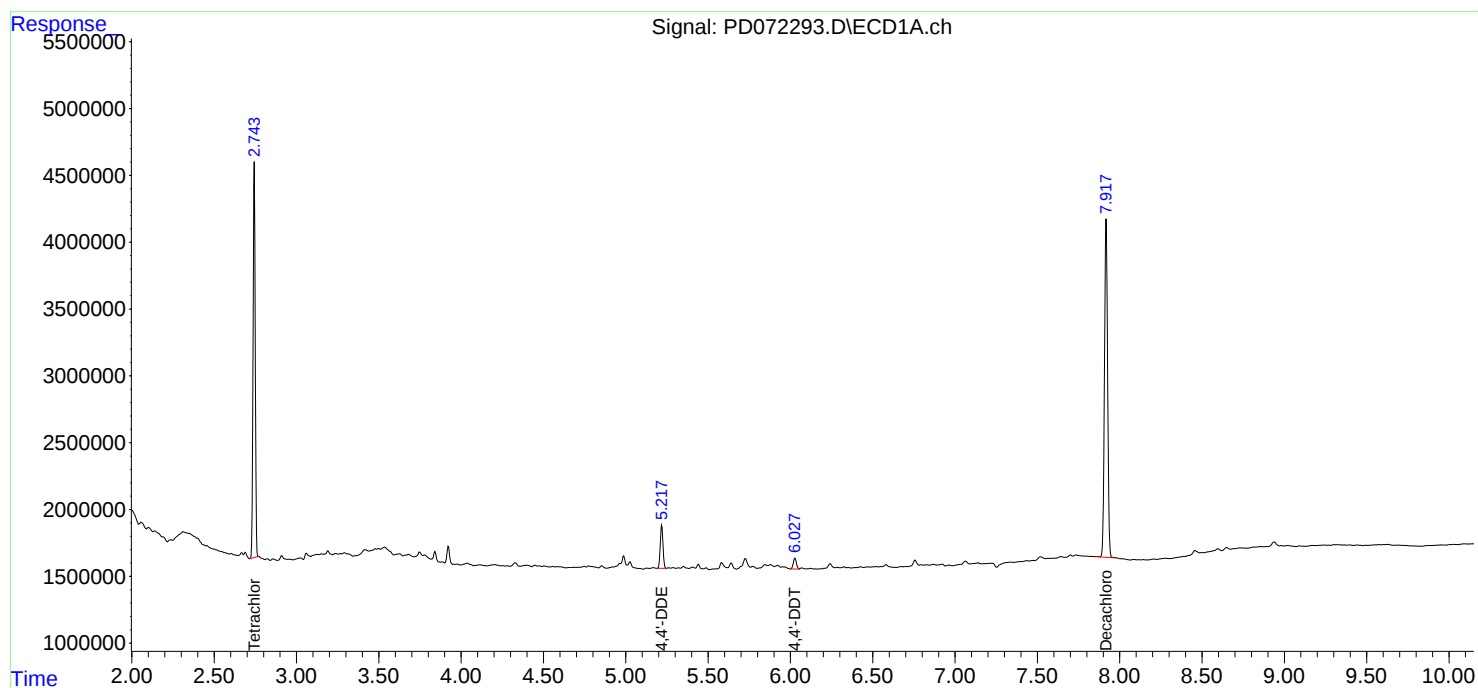
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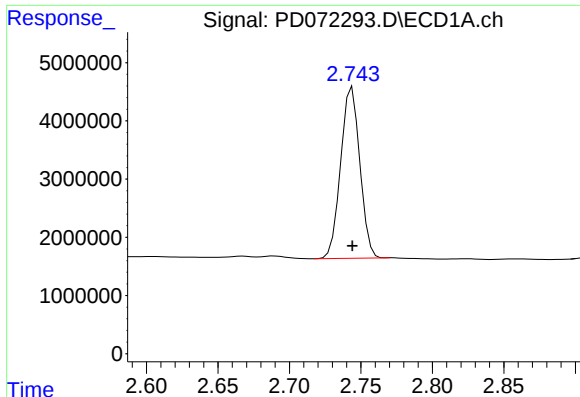
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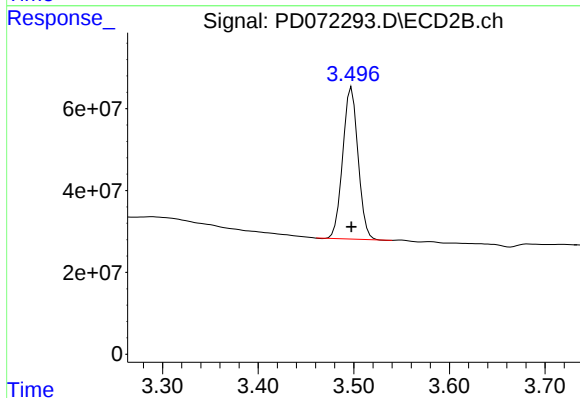
#1 Tetrachloro-m-xylene

R.T.: 2.744 min
Delta R.T.: 0.000 min
Response: 27192522
Conc: 10.84 ng/ml

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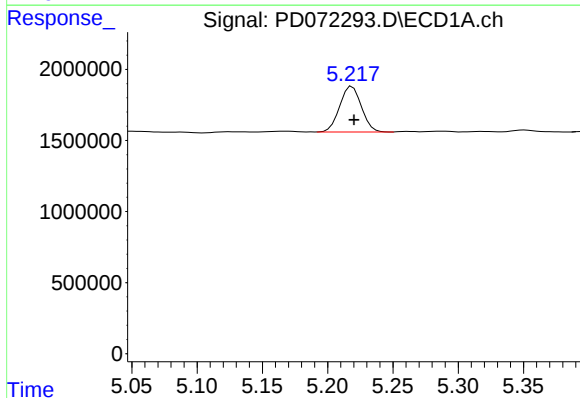
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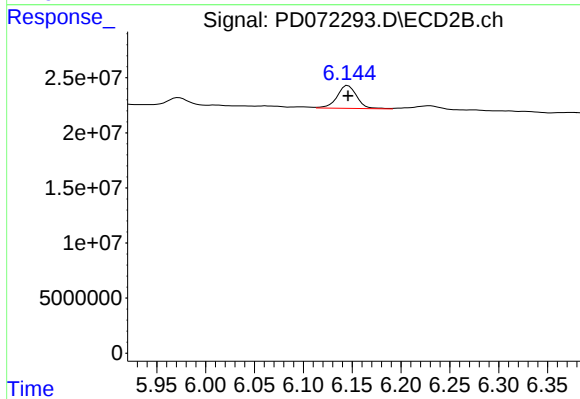
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 413146967
Conc: 11.40 ng/ml



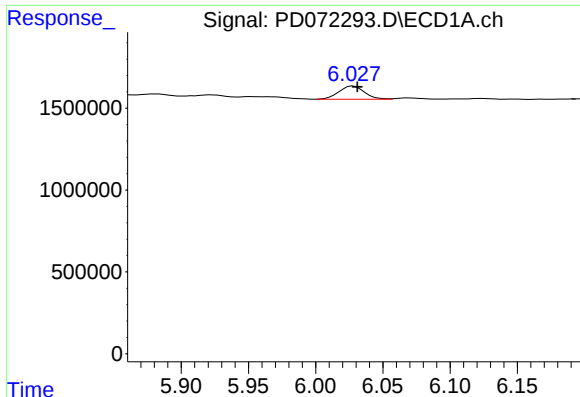
#12 4,4'-DDE

R.T.: 5.219 min
Delta R.T.: -0.001 min
Response: 3710656
Conc: 1.22 ng/ml



#12 4,4'-DDE

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 29249068
Conc: 1.64 ng/ml



#17 4,4'-DDT

R.T.: 6.028 min
Delta R.T.: -0.003 min
Response: 1071782
Conc: 0.41 ng/ml

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

R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 6647309
Conc: 0.47 ng/ml m

#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: -0.002 min
Response: 33123628
Conc: 12.99 ng/ml

#28 Decachlorobiphenyl

R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 153250815
Conc: 15.25 ng/ml