

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111022\
 Data File : PD072925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 16:56
 Operator : AR\AJ
 Sample : N5494-13 (Sig #1); N5431-13 (Sig #2)
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-23

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/11/2022
 Supervised By : Ankita Jodhani 11/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 20:52:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102822.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 28 15:29:46 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...	2.701	3.462	28336202	655.5E6	13.816	18.991 #
28) SA Decachlor...	7.829	8.913	26340840	147.7E6	13.700	15.414
Target Compounds						
12) B 4,4'-DDE	5.148	6.100	2222541	28397966	0.907m	1.712 #

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

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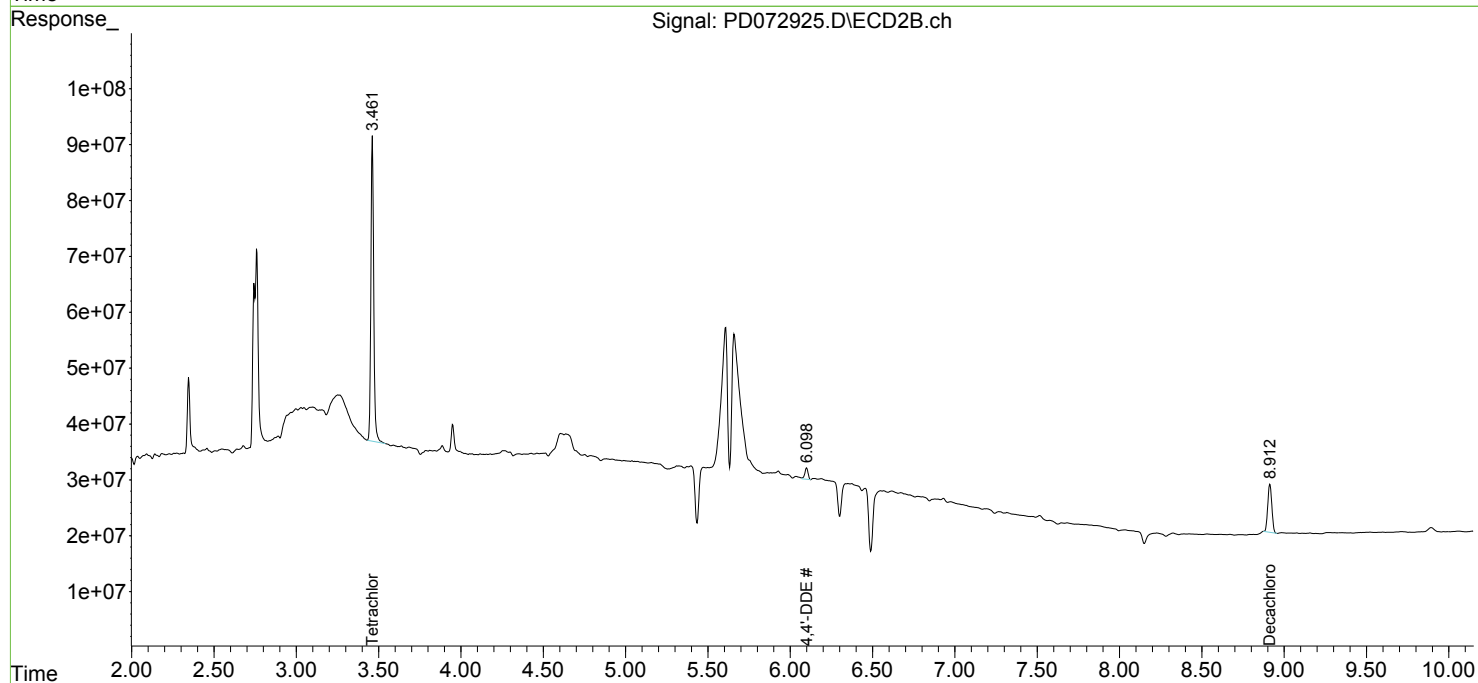
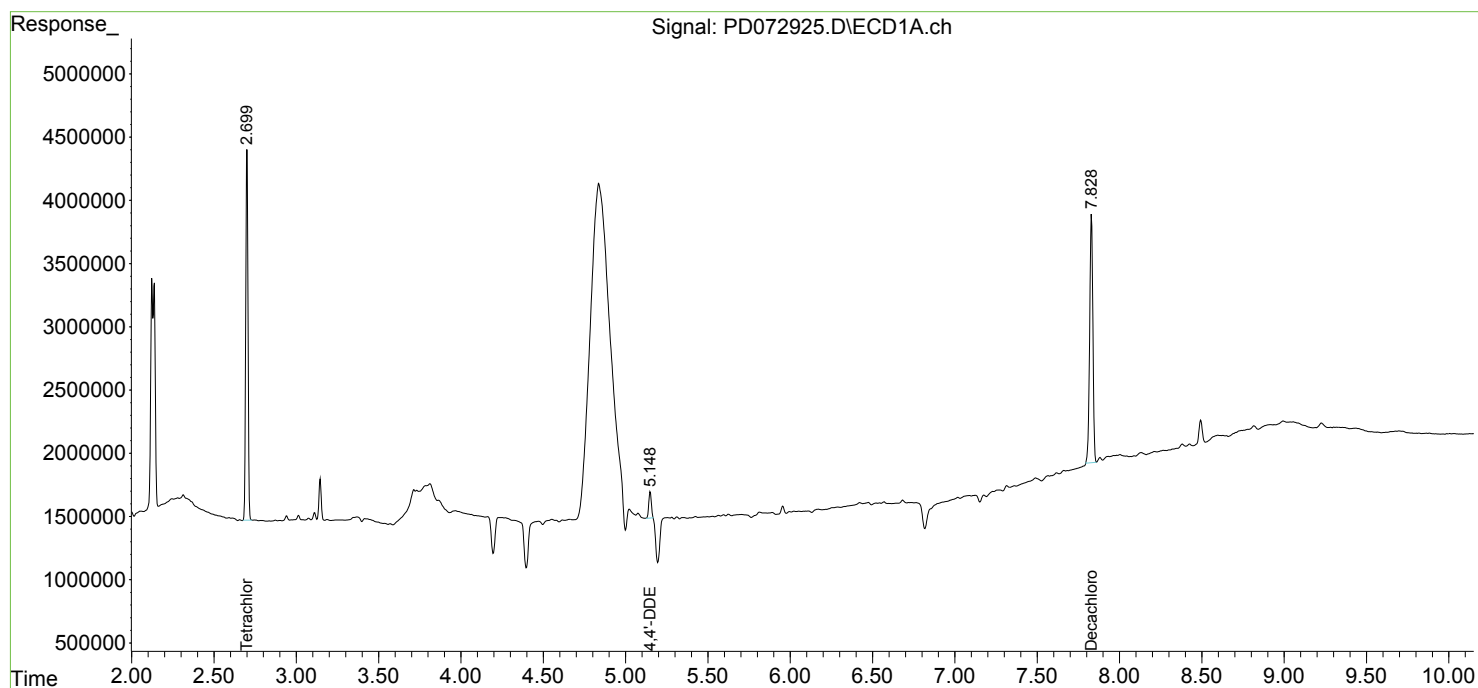
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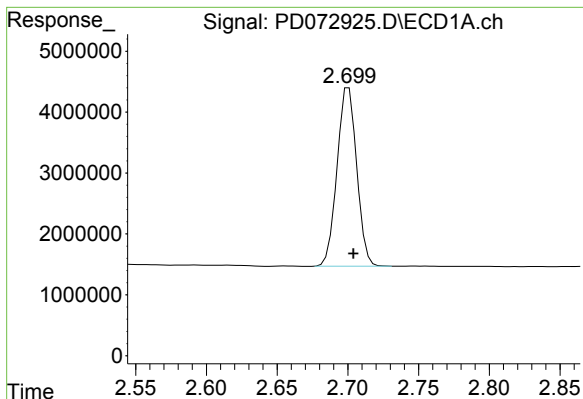
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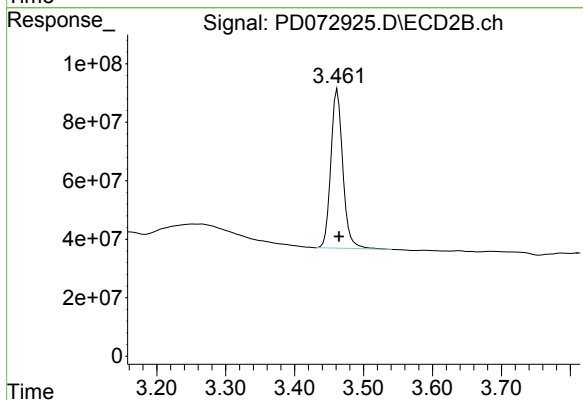
#1 Tetrachloro-m-xylene

R.T.: 2.701 min
Delta R.T.: -0.003 min
Response: 28336202
Conc: 13.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-23

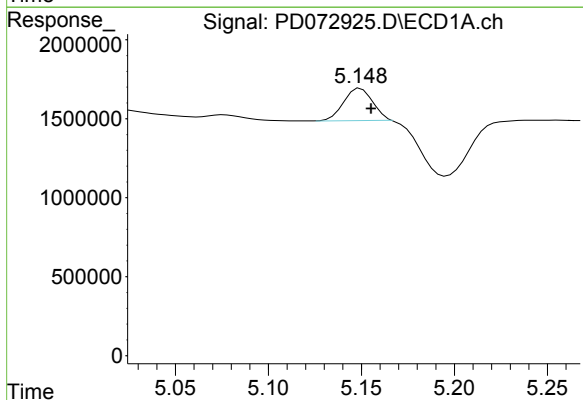
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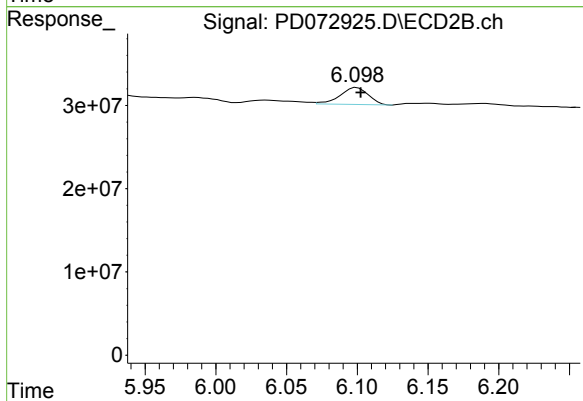
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: -0.002 min
Response: 655547404
Conc: 18.99 ng/ml



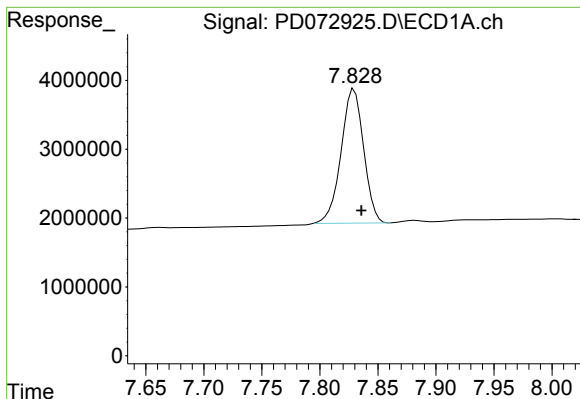
#12 4,4'-DDE

R.T.: 5.148 min
Delta R.T.: -0.007 min
Response: 2222541
Conc: 0.91 ng/ml m



#12 4,4'-DDE

R.T.: 6.100 min
Delta R.T.: -0.003 min
Response: 28397966
Conc: 1.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.829 min
Delta R.T.: -0.006 min
Response: 26340840
Conc: 13.70 ng/ml

Instrument :

ECD_D

ClientSampleId :

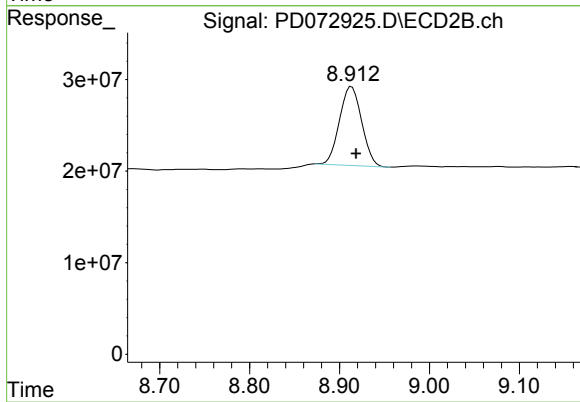
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#28 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: -0.005 min
Response: 147699444
Conc: 15.41 ng/ml