

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110922\
 Data File : PD072899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 15:56
 Operator : AR\AJ
 Sample : N5494-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-23

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/10/2022
 Supervised By : Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 21:11:48 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...	2.700	3.461	28734750	571.0E6	14.010	16.542
28)	SA Decachlor...	7.829	8.913	28803782	137.7E6	14.981	14.370
Target Compounds							
12)	B 4,4'-DDE	5.149	6.098	2610592	25485029	1.066	1.536 #
17)	MA 4,4'-DDT	5.955	6.931	913058	6177420	0.461	0.459m

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

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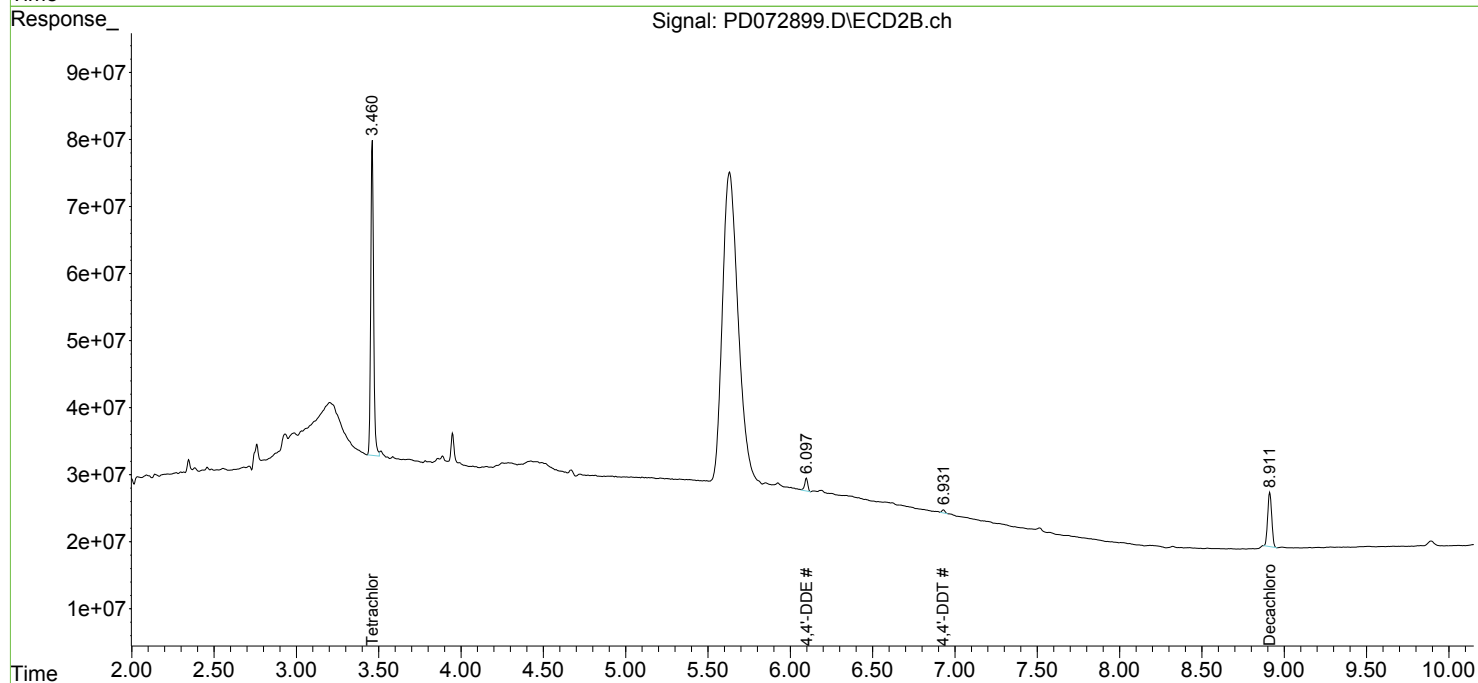
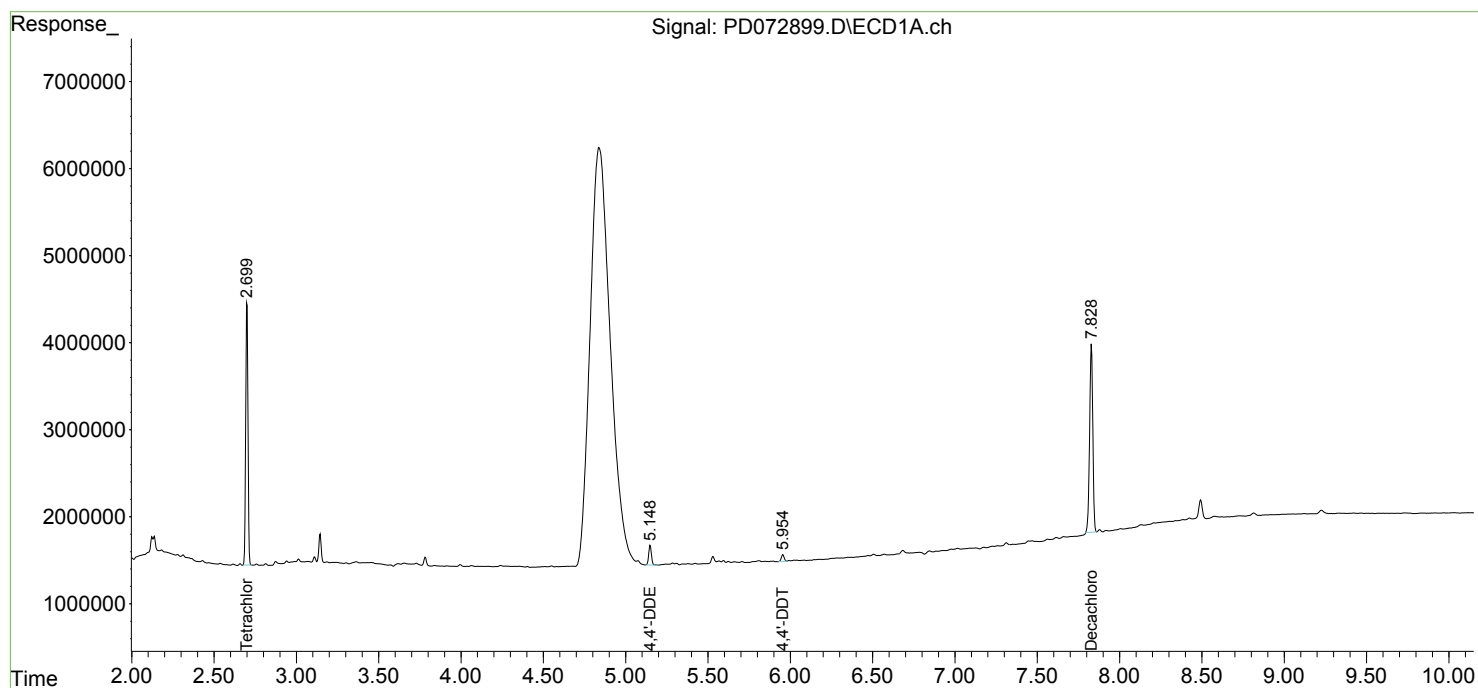
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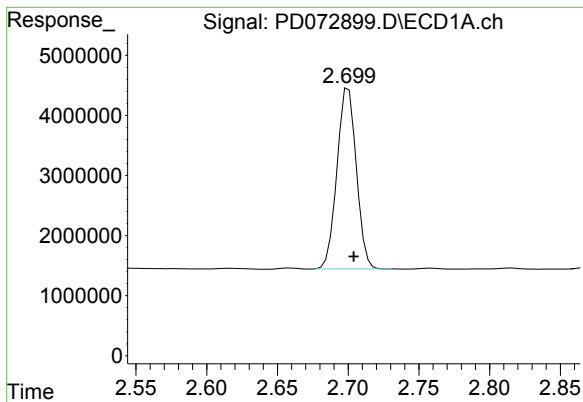
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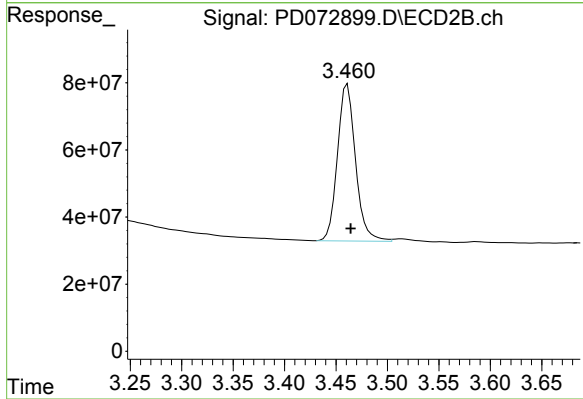
#1 Tetrachloro-m-xylene

R.T.: 2.700 min
Delta R.T.: -0.004 min
Response: 28734750
Conc: 14.01 ng/ml

Instrument :
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ClientSampleId :
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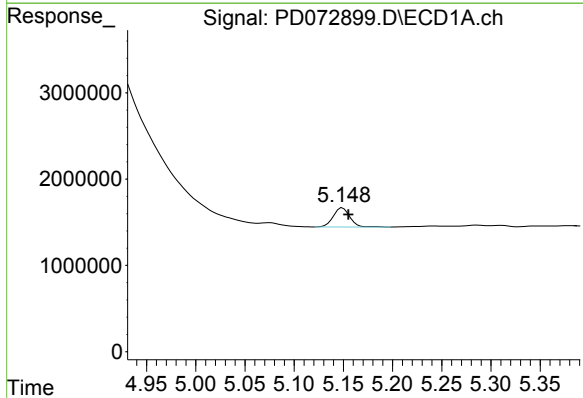
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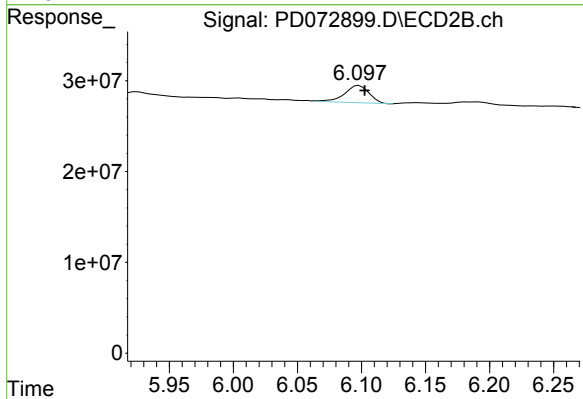
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: -0.003 min
Response: 570985414
Conc: 16.54 ng/ml



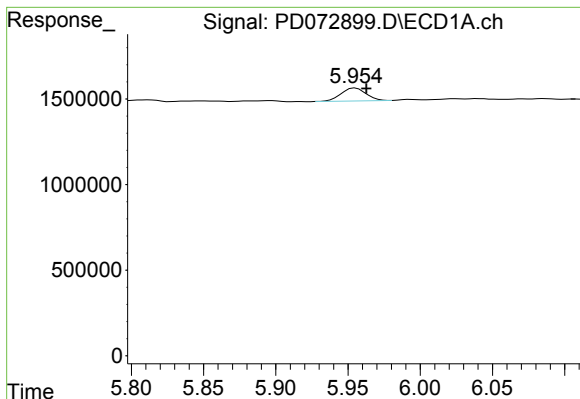
#12 4,4'-DDE

R.T.: 5.149 min
Delta R.T.: -0.006 min
Response: 2610592
Conc: 1.07 ng/ml



#12 4,4'-DDE

R.T.: 6.098 min
Delta R.T.: -0.004 min
Response: 25485029
Conc: 1.54 ng/ml



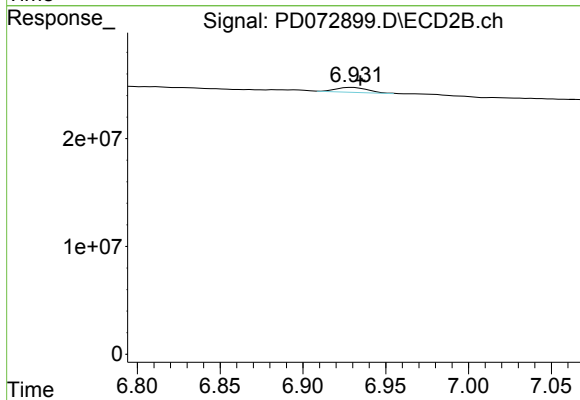
#17 4,4'-DDT

R.T.: 5.955 min
Delta R.T.: -0.008 min
Response: 913058
Conc: 0.46 ng/ml

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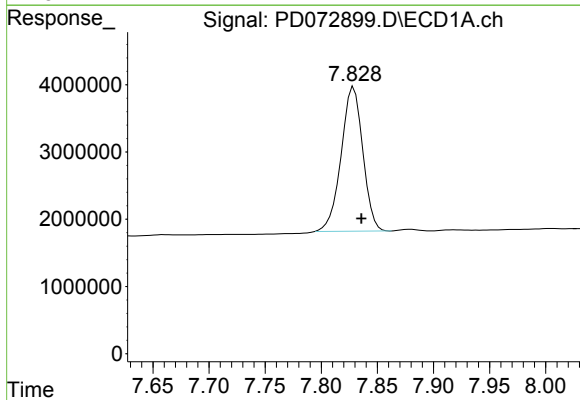
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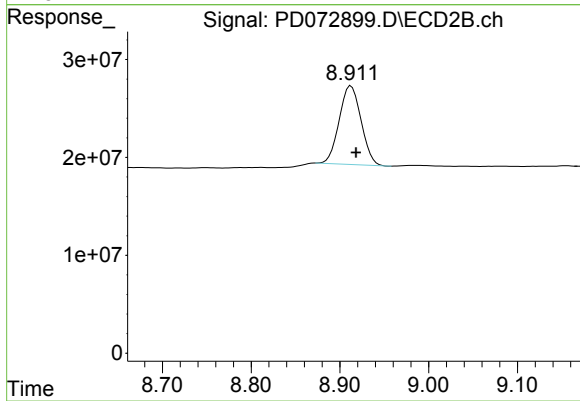
#17 4,4'-DDT

R.T.: 6.931 min
Delta R.T.: -0.004 min
Response: 6177420
Conc: 0.46 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.829 min
Delta R.T.: -0.007 min
Response: 28803782
Conc: 14.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: -0.006 min
Response: 137695724
Conc: 14.37 ng/ml