

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102422\
 Data File : PD072598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 18:24
 Operator : AR\AJ
 Sample : N5238-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RBR-251375

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/25/2022
 Supervised By : Ankita Jodhani 10/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 22:47:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102022.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 04:17:06 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...	2.705	3.466	22782422	346.2E6	9.144	10.410
28) SA Decachlor...	7.838	8.919	20052455	97949270	8.909	10.887
Target Compounds						
12) B 4,4'-DDE	5.155	6.101	2912058	17035271	0.975m	1.113m
17) MA 4,4'-DDT	5.964	6.935	1299120	8351991	0.555	0.701 #

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

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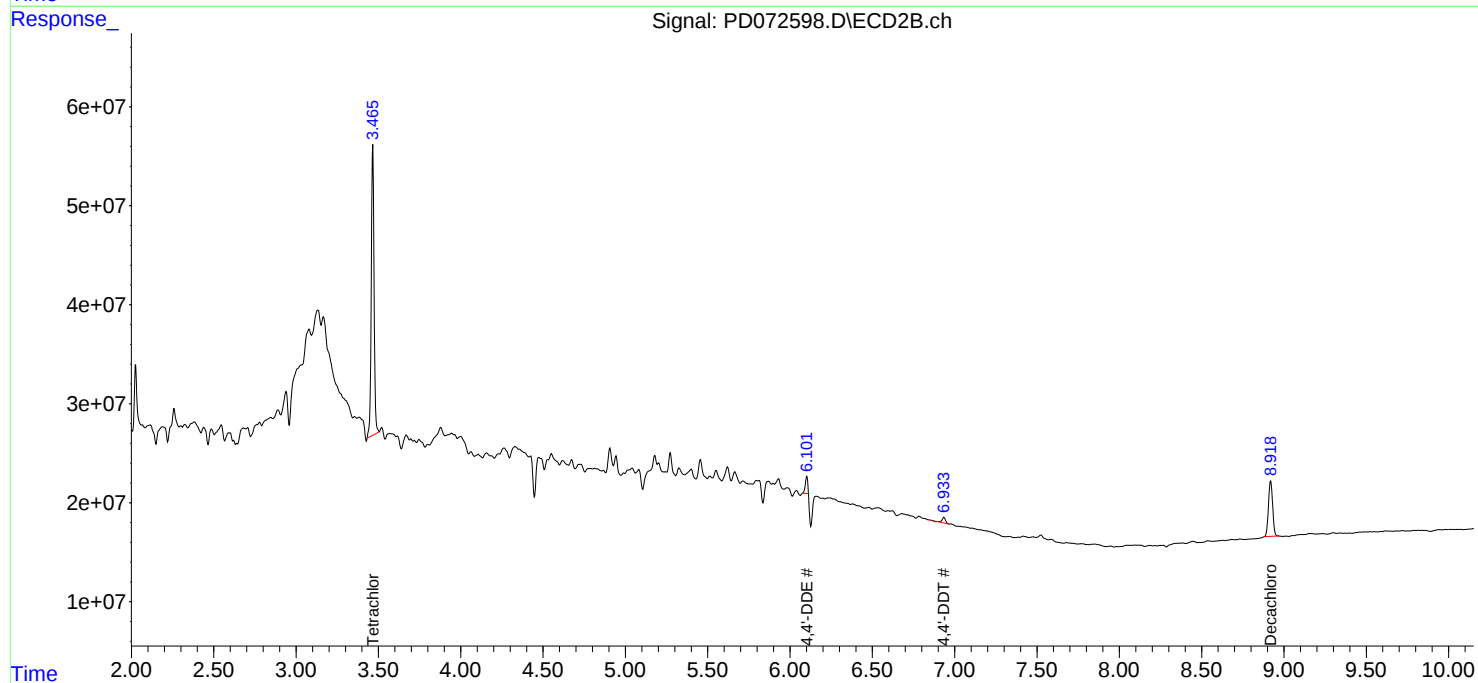
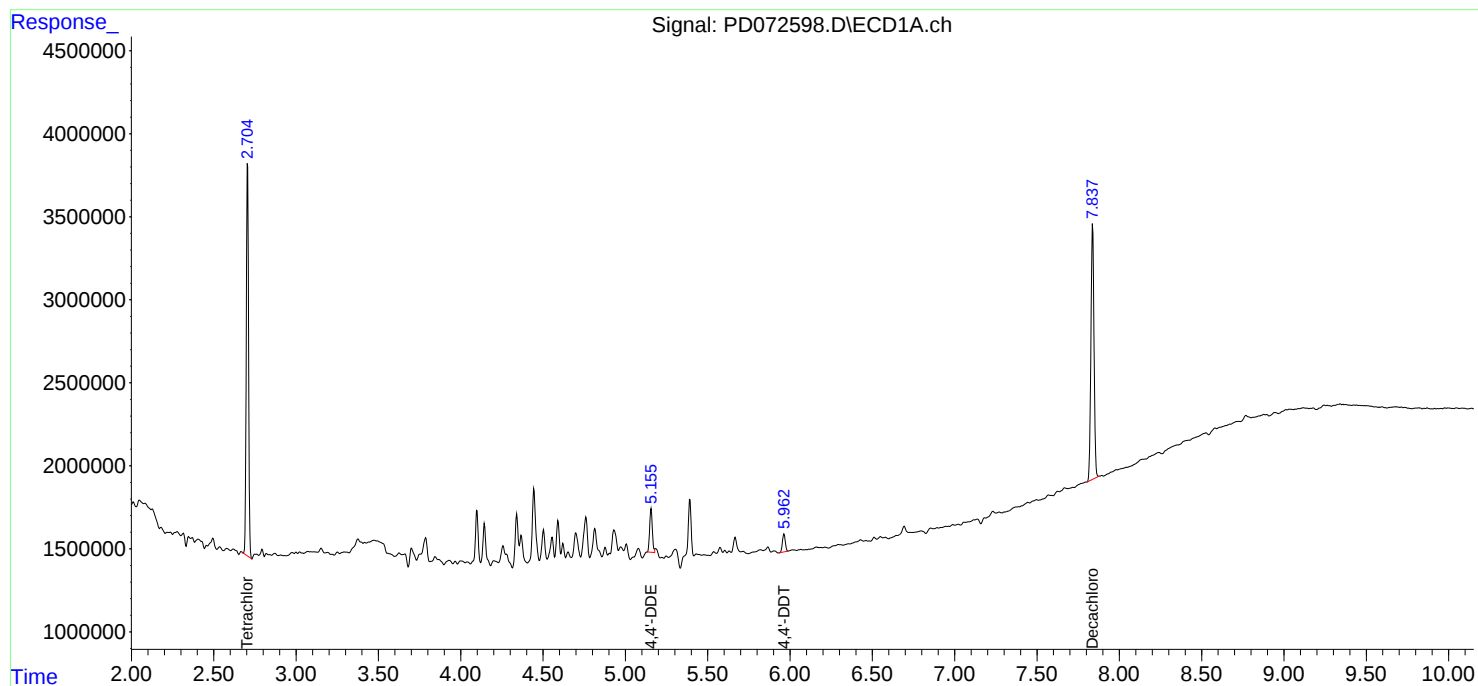
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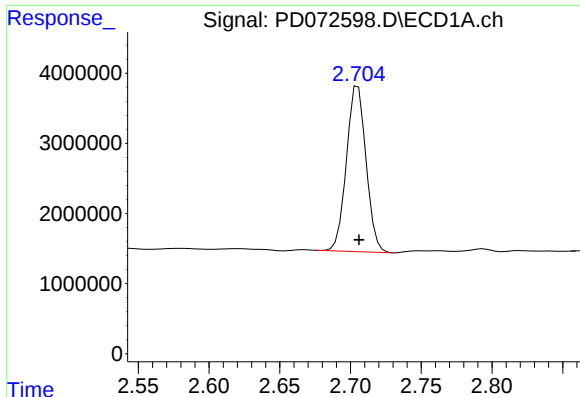
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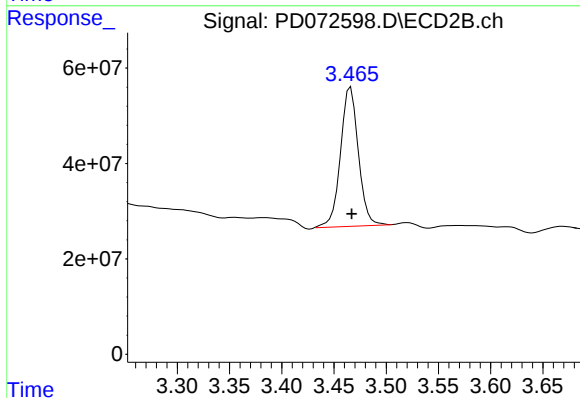
#1 Tetrachloro-m-xylene

R.T.: 2.705 min
Delta R.T.: 0.000 min
Response: 22782422
Conc: 9.14 ng/ml

Instrument :
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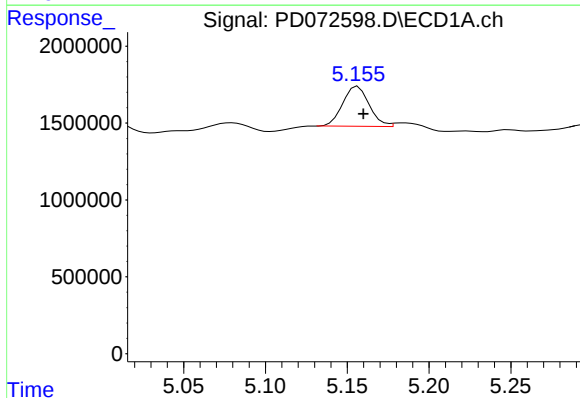
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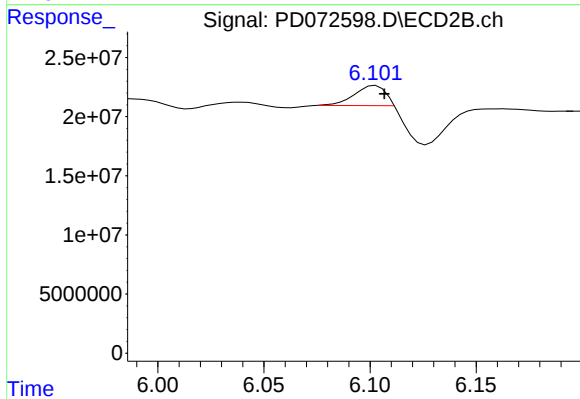
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 346200102
Conc: 10.41 ng/ml



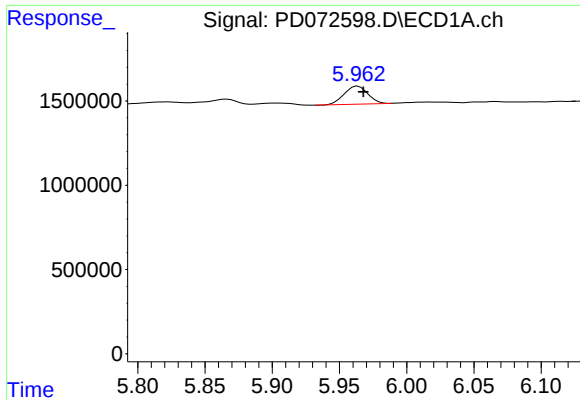
#12 4,4'-DDE

R.T.: 5.155 min
Delta R.T.: -0.005 min
Response: 2912058
Conc: 0.97 ng/ml m



#12 4,4'-DDE

R.T.: 6.101 min
Delta R.T.: -0.005 min
Response: 17035271
Conc: 1.11 ng/ml m



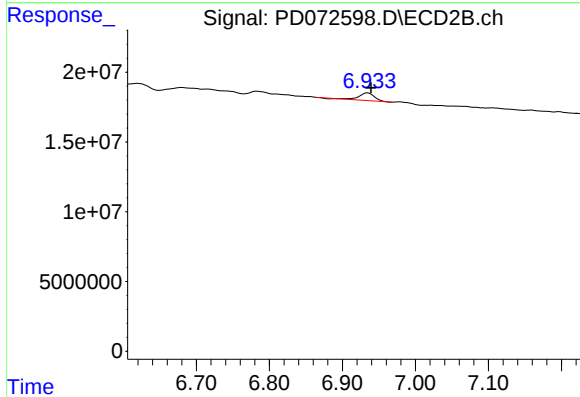
#17 4,4'-DDT

R.T.: 5.964 min
Delta R.T.: -0.004 min
Response: 1299120
Conc: 0.55 ng/ml

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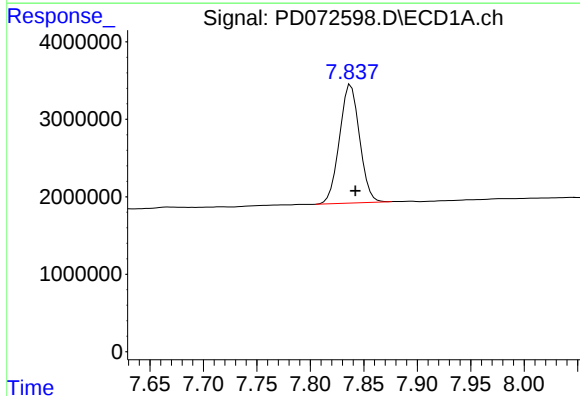
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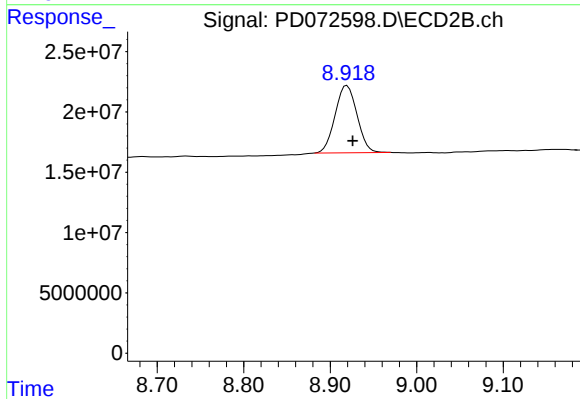
#17 4,4'-DDT

R.T.: 6.935 min
Delta R.T.: -0.004 min
Response: 8351991
Conc: 0.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.838 min
Delta R.T.: -0.004 min
Response: 20052455
Conc: 8.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.919 min
Delta R.T.: -0.006 min
Response: 97949270
Conc: 10.89 ng/ml