

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122022\
 Data File : PD073379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 19:13
 Operator : AR\AJ
 Sample : N6087-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 12-15-2022-HOWE-AVE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/21/2022
 Supervised By :Ankita Jodhani 12/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:34:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121622.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 16 15:46:21 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...	2.695	3.456	21649452	590.3E6	10.330	6.002 #
2) SA Decachlor...	7.819	8.900	23850526	163.9E6	9.851	9.296m
Target Compounds						
16) A 4,4'-DDD	5.699	6.616	4117513	52962465	1.826	1.695
17) MA 4,4'-DDT	5.947	6.923	2573766	38114137	1.162	1.261

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

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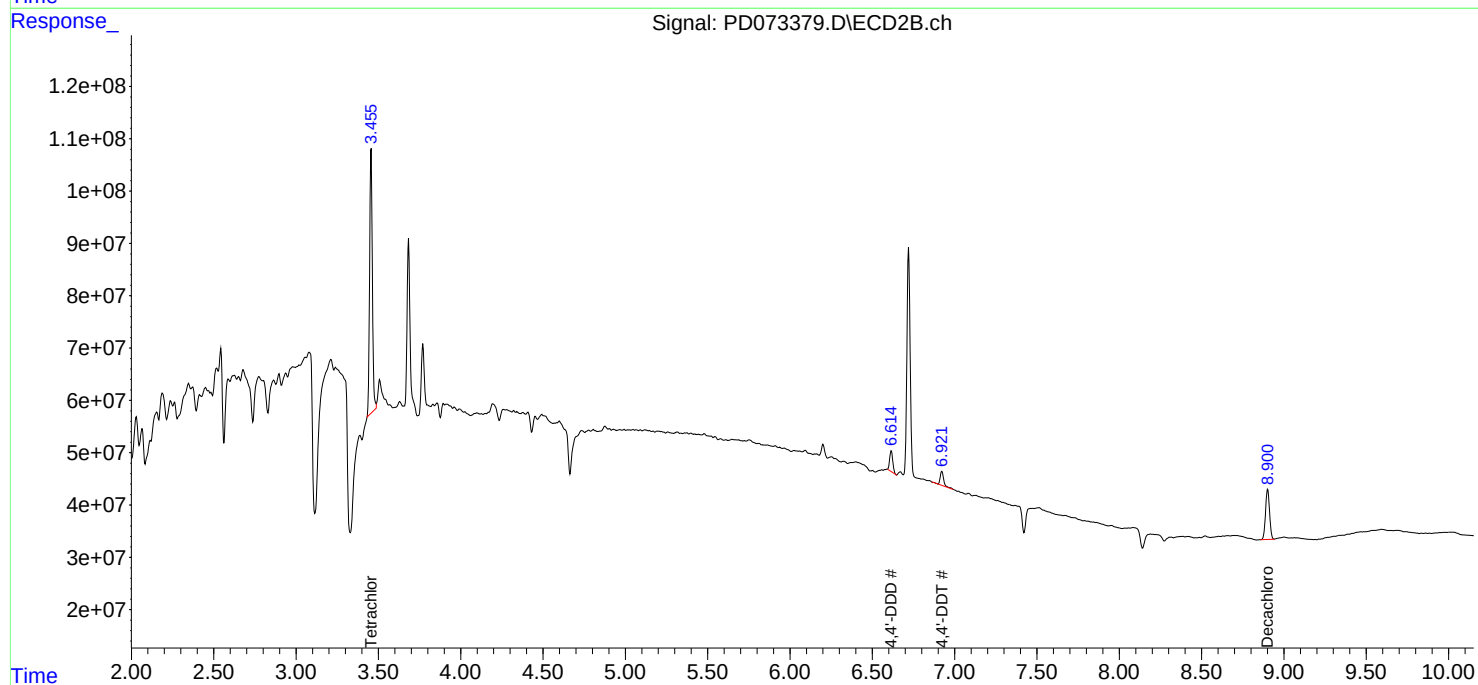
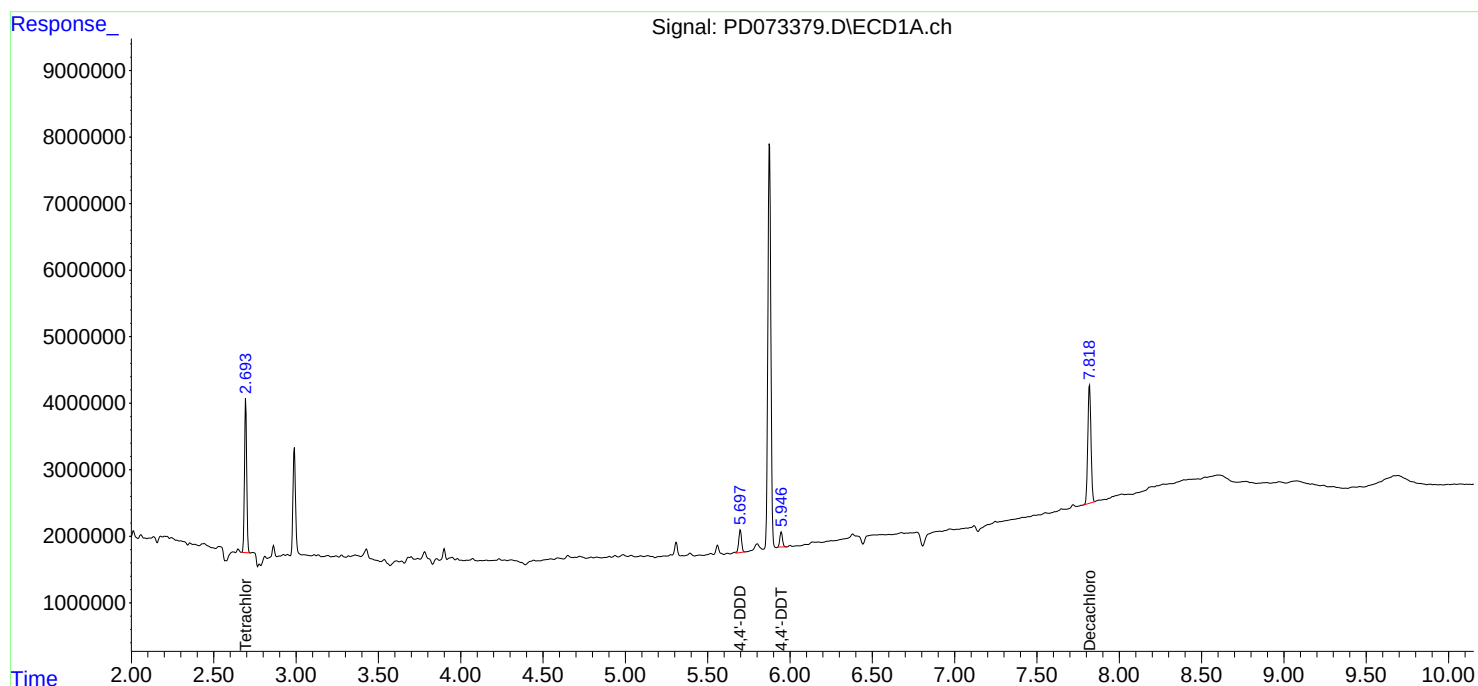
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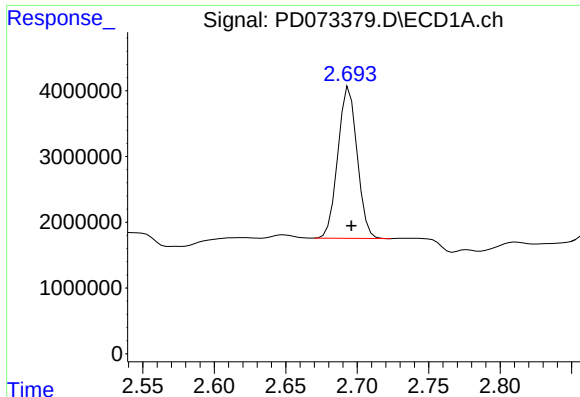
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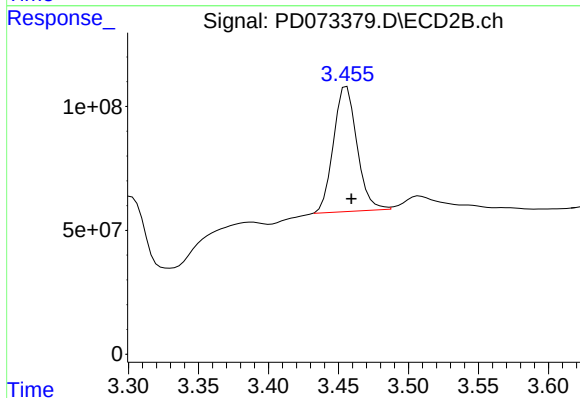
#1 Tetrachloro-m-xylene

R.T.: 2.695 min
Delta R.T.: -0.001 min
Response: 21649452
Conc: 10.33 ng/ml

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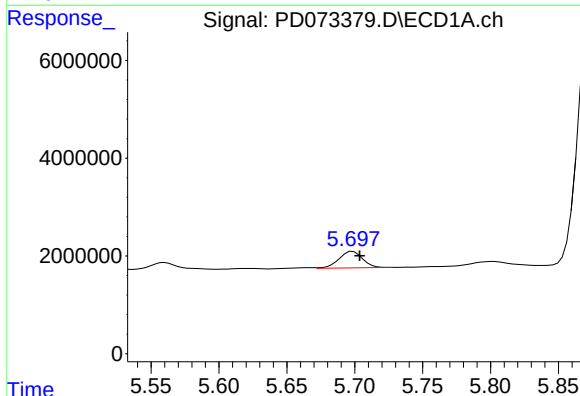
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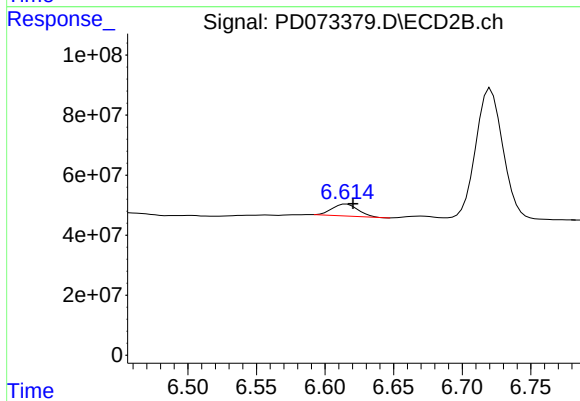
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: -0.003 min
Response: 590269478
Conc: 6.00 ng/ml



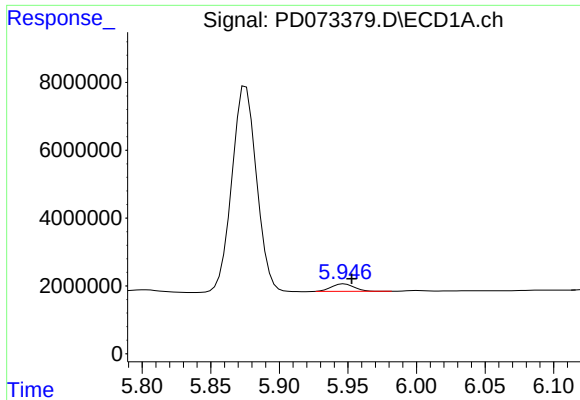
#16 4,4'-DDD

R.T.: 5.699 min
Delta R.T.: -0.005 min
Response: 4117513
Conc: 1.83 ng/ml



#16 4,4'-DDD

R.T.: 6.616 min
Delta R.T.: -0.005 min
Response: 52962465
Conc: 1.70 ng/ml



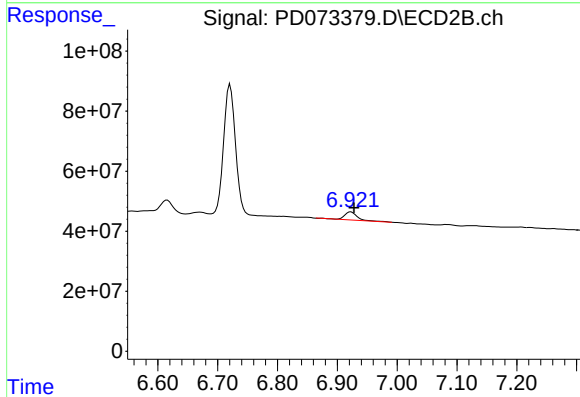
#17 4,4'-DDT

R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 2573766
Conc: 1.16 ng/ml

Instrument :
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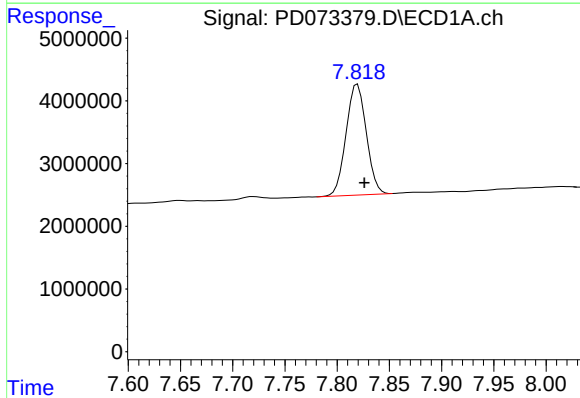
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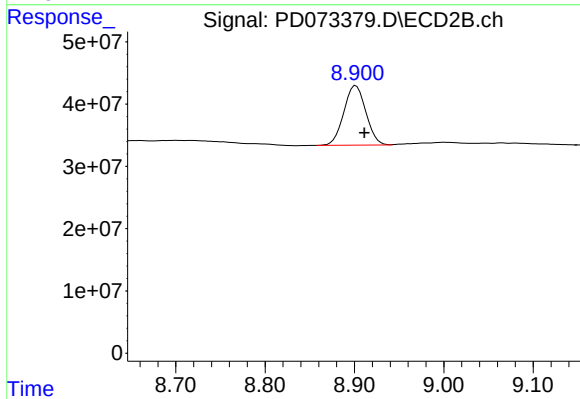
#17 4,4'-DDT

R.T.: 6.923 min
Delta R.T.: -0.006 min
Response: 38114137
Conc: 1.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.819 min
Delta R.T.: -0.006 min
Response: 23850526
Conc: 9.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: -0.011 min
Response: 163869884
Conc: 9.30 ng/ml m