

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081522\
 Data File : PD071563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 21:01
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2022
 Supervised By :Ankita Jodhani 08/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 09:08:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX081522.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 16 09:06:24 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

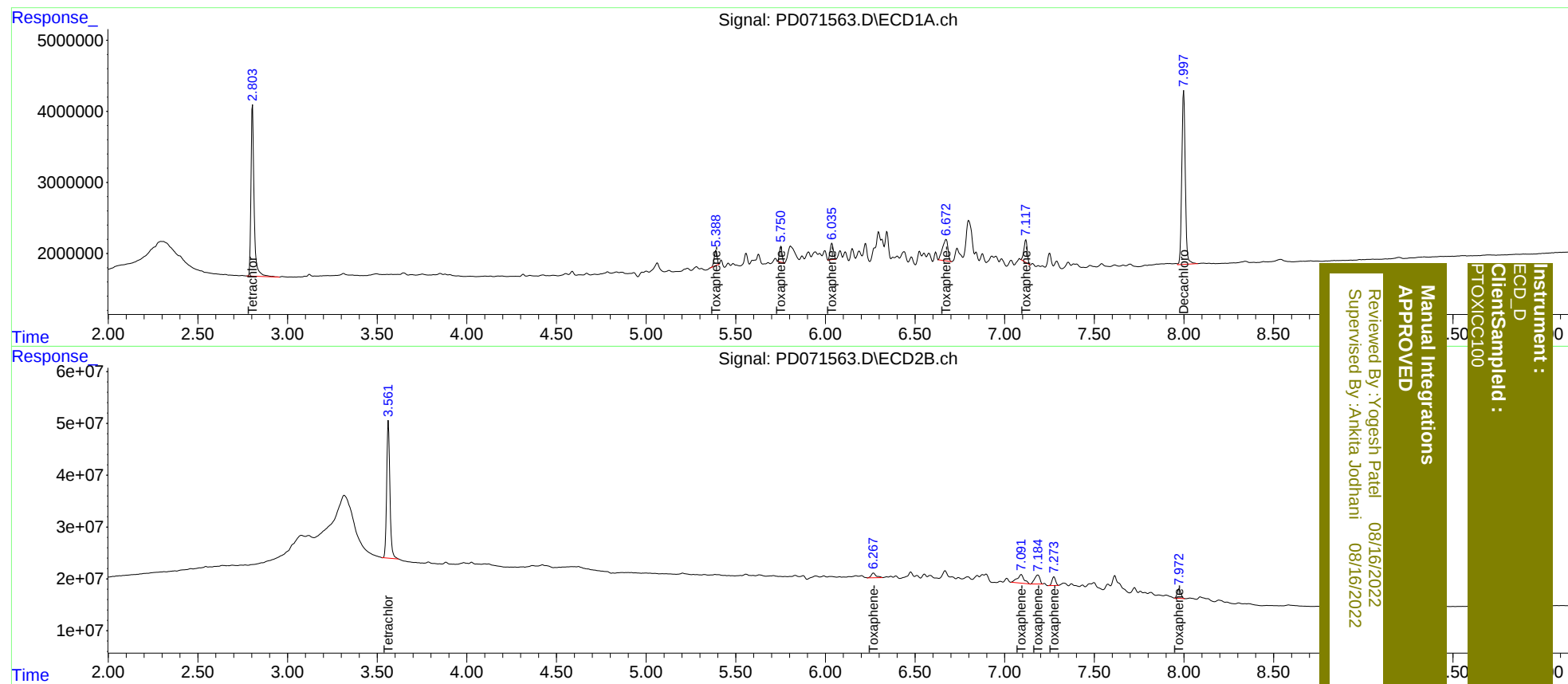
System Monitoring Compounds							
1)	SA Tetrachlo...	2.805	3.562	29162964	332.8E6	10.253	11.447
7)	SA Decachlor...	7.998	9.088	33245105	121.7E6	10.861	11.235
Target Compounds							
2)	Toxaphene-1	5.390	6.267	2336226	17588030	109.553	115.814m
3)	Toxaphene-2	5.752	7.092	2283011	44518661	99.802	107.013
4)	Toxaphene-3	6.036	7.185	2904973	34946994	114.340	105.769
5)	Toxaphene-4	6.674	7.275	6359235	22964707	88.143	108.206
6)	Toxaphene-5	7.118	7.972	4111773	26291241	88.711	102.152m

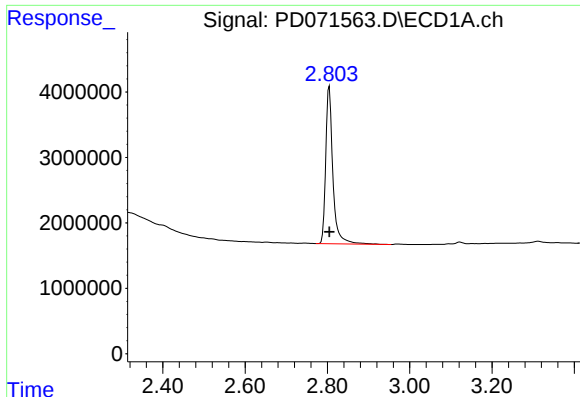
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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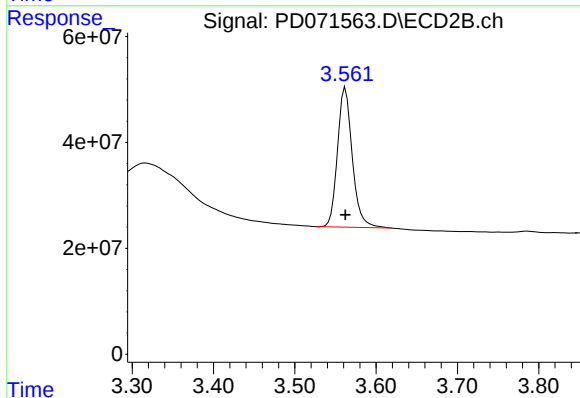
#1 Tetrachloro-m-xylene

R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 29162964
Conc: 10.25 ng/ml

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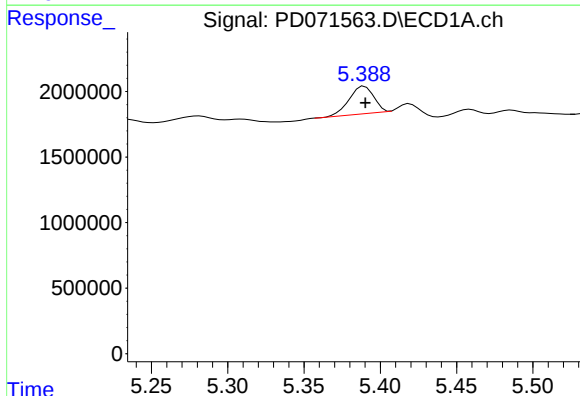
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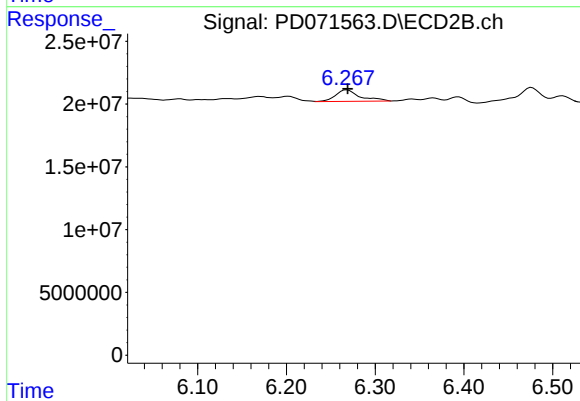
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 332819296
Conc: 11.45 ng/ml



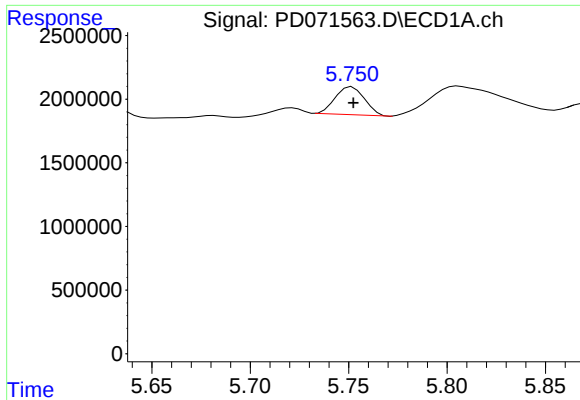
#2 Toxaphene-1

R.T.: 5.390 min
Delta R.T.: 0.000 min
Response: 2336226
Conc: 109.55 ng/ml



#2 Toxaphene-1

R.T.: 6.267 min
Delta R.T.: -0.002 min
Response: 17588030
Conc: 115.81 ng/ml m



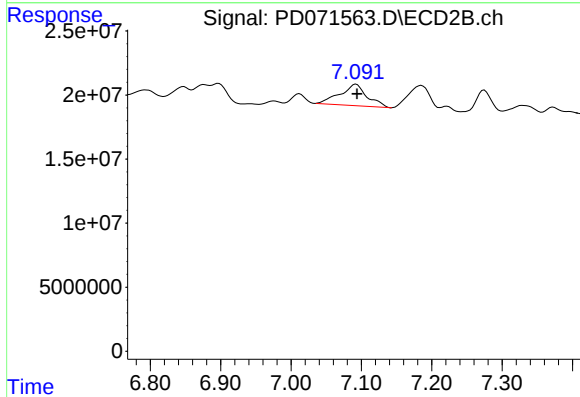
#3 Toxaphene-2

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 2283011
Conc: 99.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

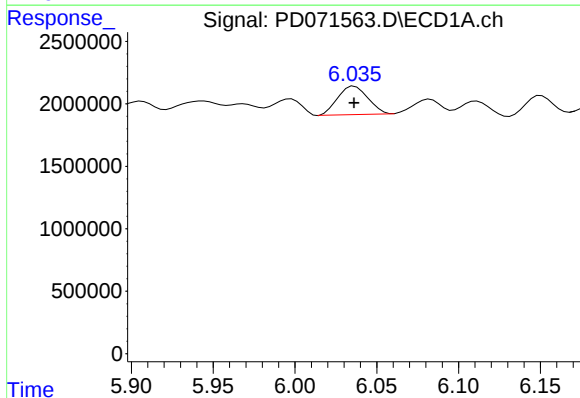
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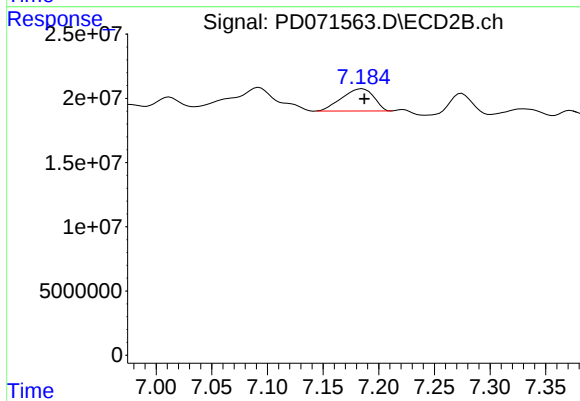
#3 Toxaphene-2

R.T.: 7.092 min
Delta R.T.: -0.001 min
Response: 44518661
Conc: 107.01 ng/ml



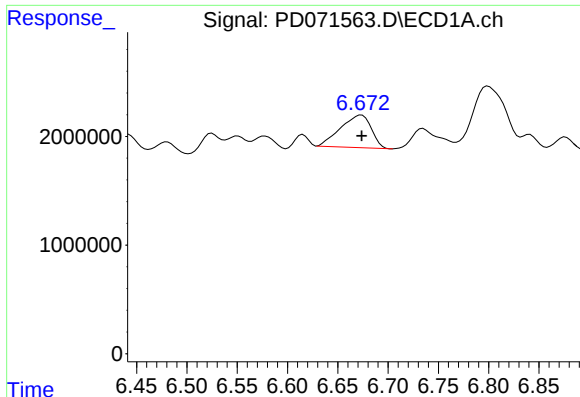
#4 Toxaphene-3

R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 2904973
Conc: 114.34 ng/ml



#4 Toxaphene-3

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 34946994
Conc: 105.77 ng/ml



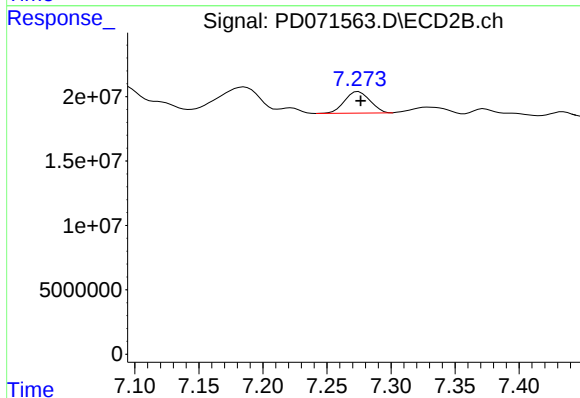
#5 Toxaphene-4

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 6359235
Conc: 88.14 ng/ml

Instrument :
ECD_D
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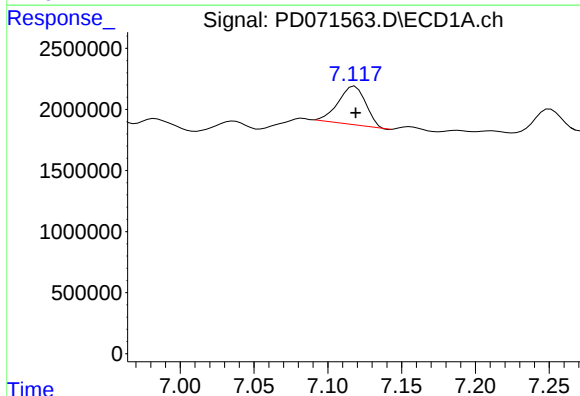
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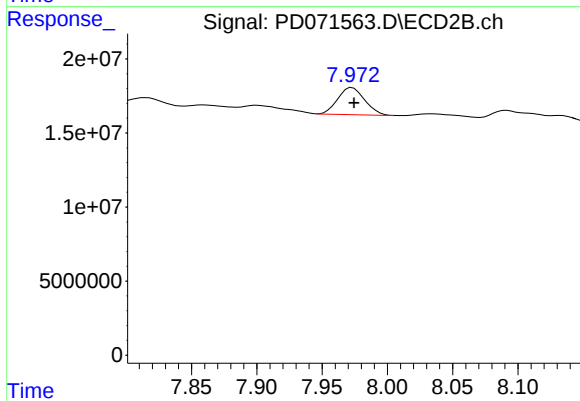
#5 Toxaphene-4

R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 22964707
Conc: 108.21 ng/ml



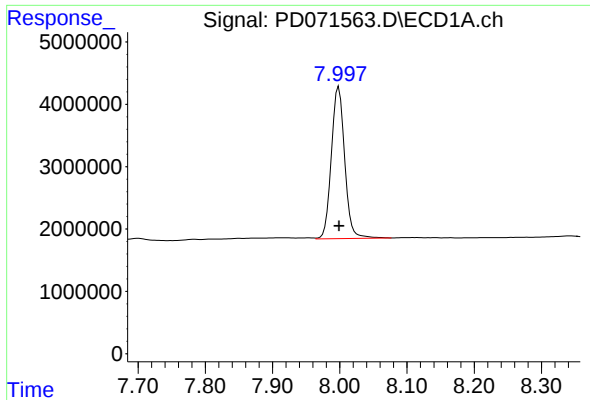
#6 Toxaphene-5

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 4111773
Conc: 88.71 ng/ml



#6 Toxaphene-5

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 26291241
Conc: 102.15 ng/ml m



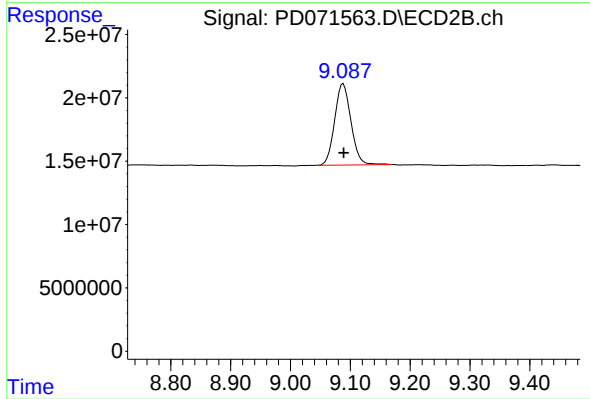
#7 Decachlorobiphenyl

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 33245105
Conc: 10.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: 0.000 min
Response: 121694390
Conc: 11.24 ng/ml