

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081522\
 Data File : PD071566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 21:42
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD081522TOX

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 09:12:25 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-MR1 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

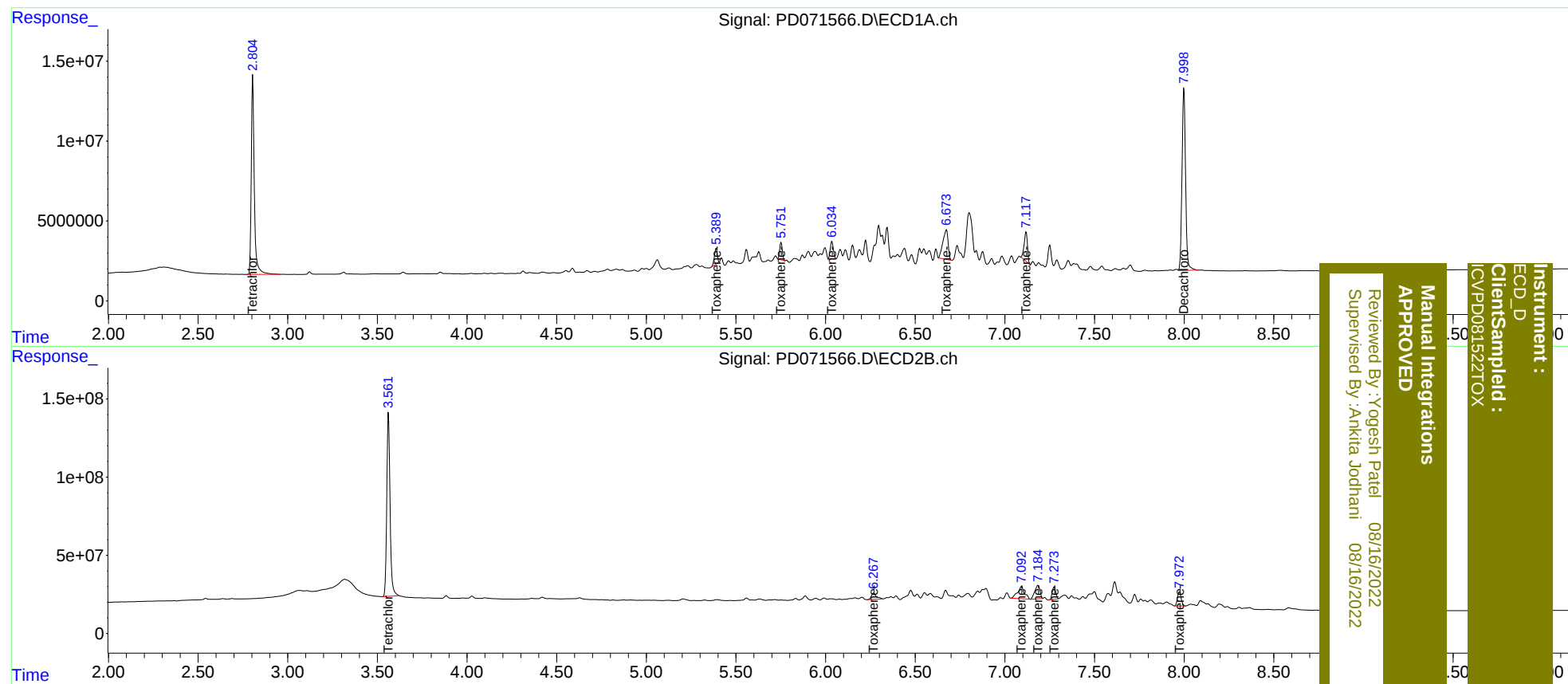
System Monitoring Compounds						
1) SA Tetrachlo...	2.805	3.562	147.1E6	1497.7E6	51.235	50.045
7) SA Decachlor...	7.999	9.089	157.5E6	550.3E6	50.527	49.921
Target Compounds						
2) Toxaphene-1	5.390	6.268	11050098	78881108	513.598	503.027
3) Toxaphene-2	5.752	7.092	11371224	210.1E6	503.527	500.819m
4) Toxaphene-3	6.036	7.184	13088983	172.2E6	493.624	515.596m
5) Toxaphene-4	6.674	7.275	37220122	107.4E6	519.261	502.782
6) Toxaphene-5	7.119	7.974	23992532	130.8E6	527.875	510.457

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

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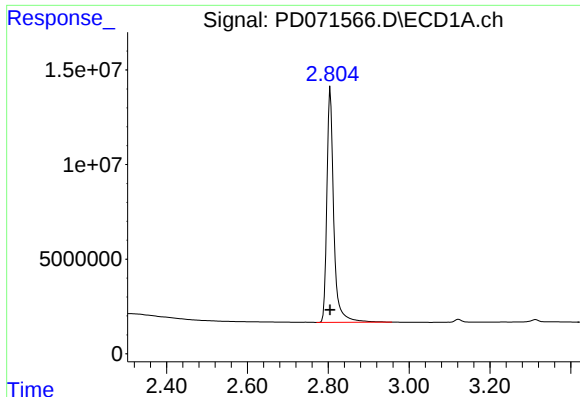
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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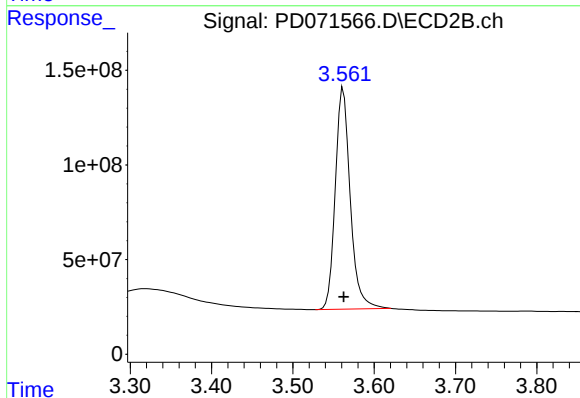
#1 Tetrachloro-m-xylene

R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 147091533
Conc: 51.23 ng/ml

Instrument :
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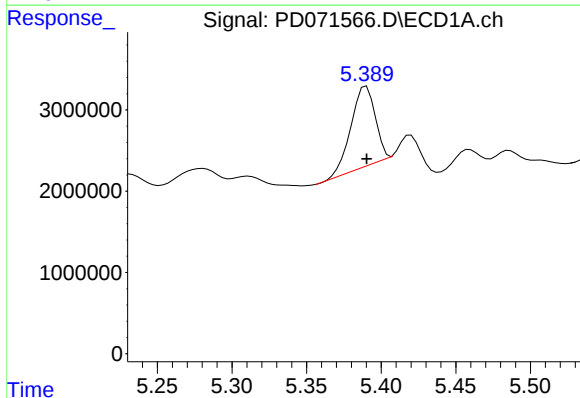
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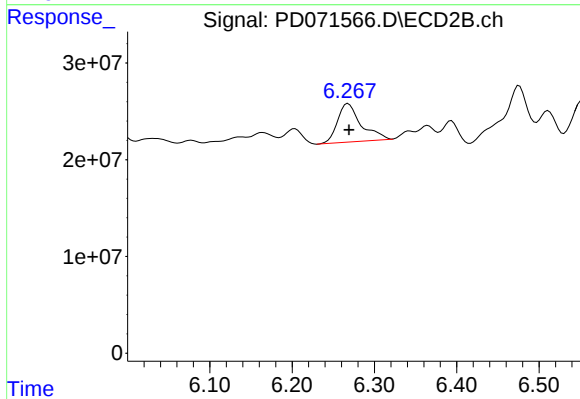
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 1497662830
Conc: 50.05 ng/ml



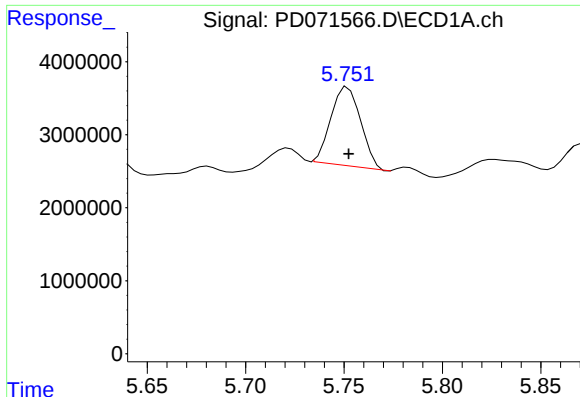
#2 Toxaphene-1

R.T.: 5.390 min
Delta R.T.: 0.000 min
Response: 11050098
Conc: 513.60 ng/ml



#2 Toxaphene-1

R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 78881108
Conc: 503.03 ng/ml



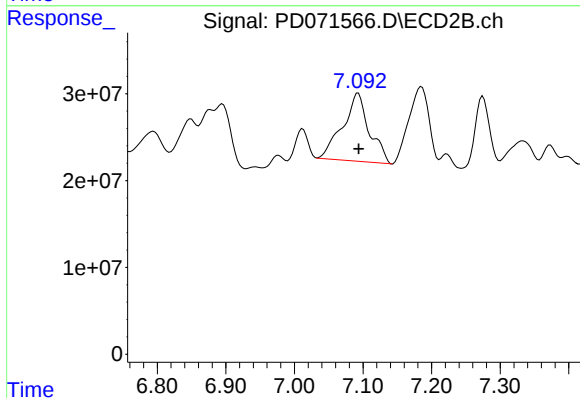
#3 Toxaphene-2

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 11371224
Conc: 503.53 ng/ml

Instrument :
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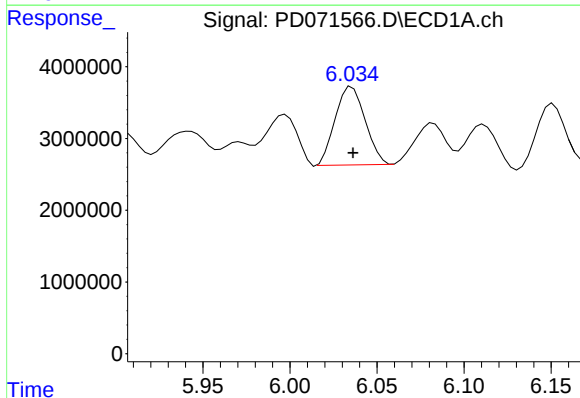
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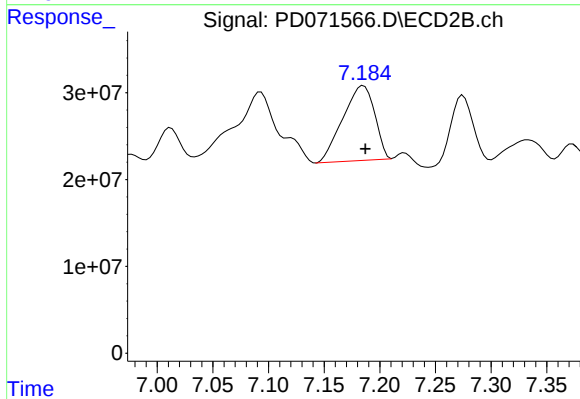
#3 Toxaphene-2

R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 210057073
Conc: 500.82 ng/ml m



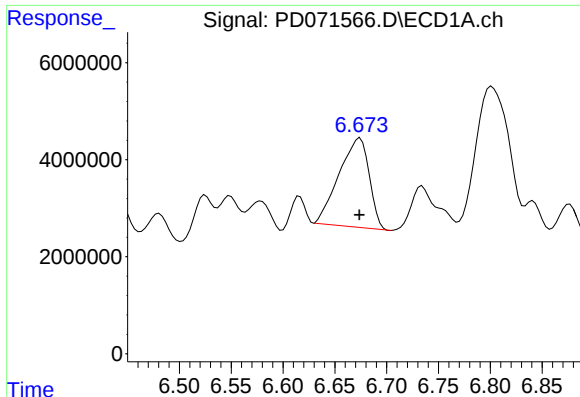
#4 Toxaphene-3

R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 13088983
Conc: 493.62 ng/ml



#4 Toxaphene-3

R.T.: 7.184 min
Delta R.T.: -0.003 min
Response: 172201255
Conc: 515.60 ng/ml m



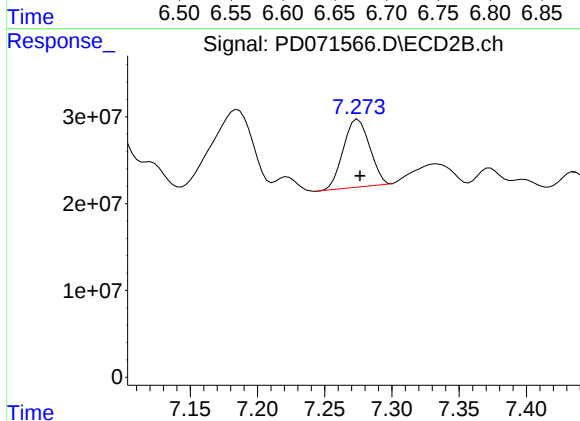
#5 Toxaphene-4

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 37220122
Conc: 519.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
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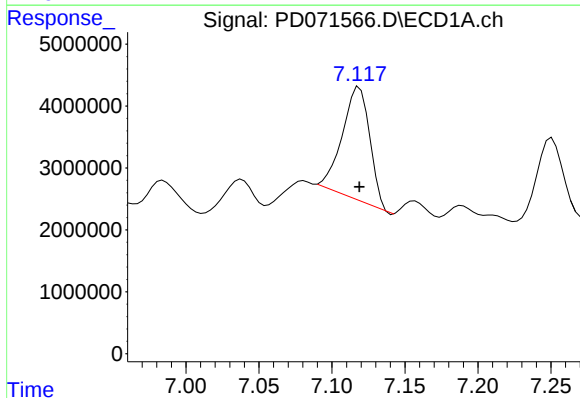
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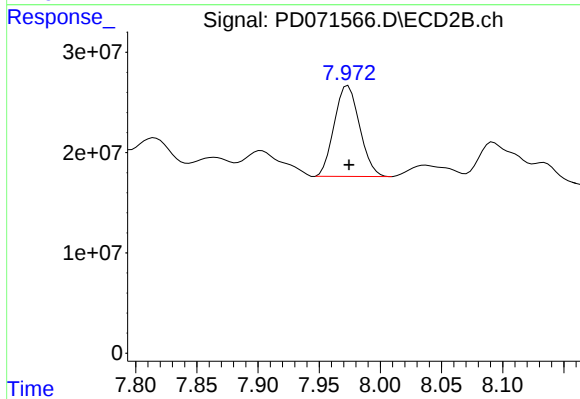
#5 Toxaphene-4

R.T.: 7.275 min
Delta R.T.: -0.001 min
Response: 107412271
Conc: 502.78 ng/ml



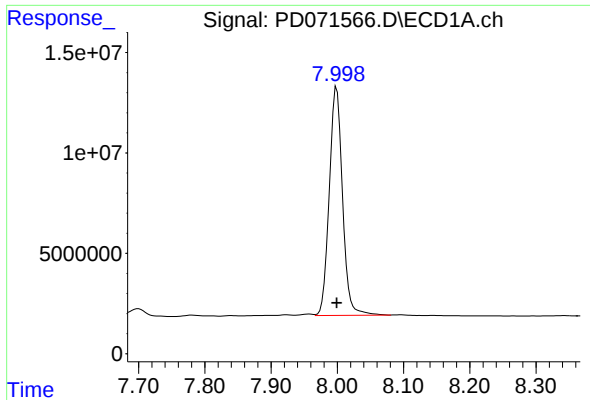
#6 Toxaphene-5

R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 23992532
Conc: 527.88 ng/ml



#6 Toxaphene-5

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 130848292
Conc: 510.46 ng/ml



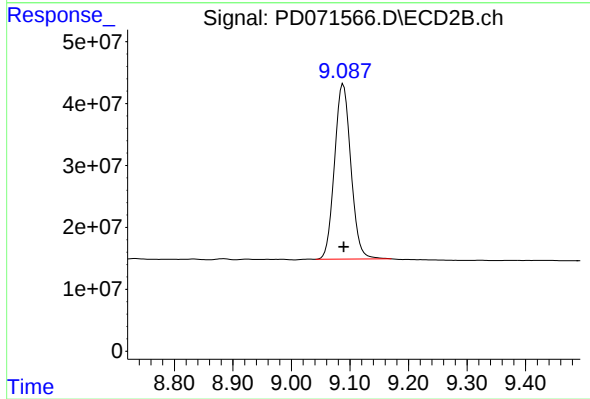
#7 Decachlorobiphenyl

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 157512862
Conc: 50.53 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.000 min
Response: 550348976
Conc: 49.92 ng/ml