

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102022\
 Data File : PD072543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2022 20:14
 Operator : AR\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC1000

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/21/2022
 Supervised By :Ankita Jodhani 10/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:02:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102022.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 04:02:37 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

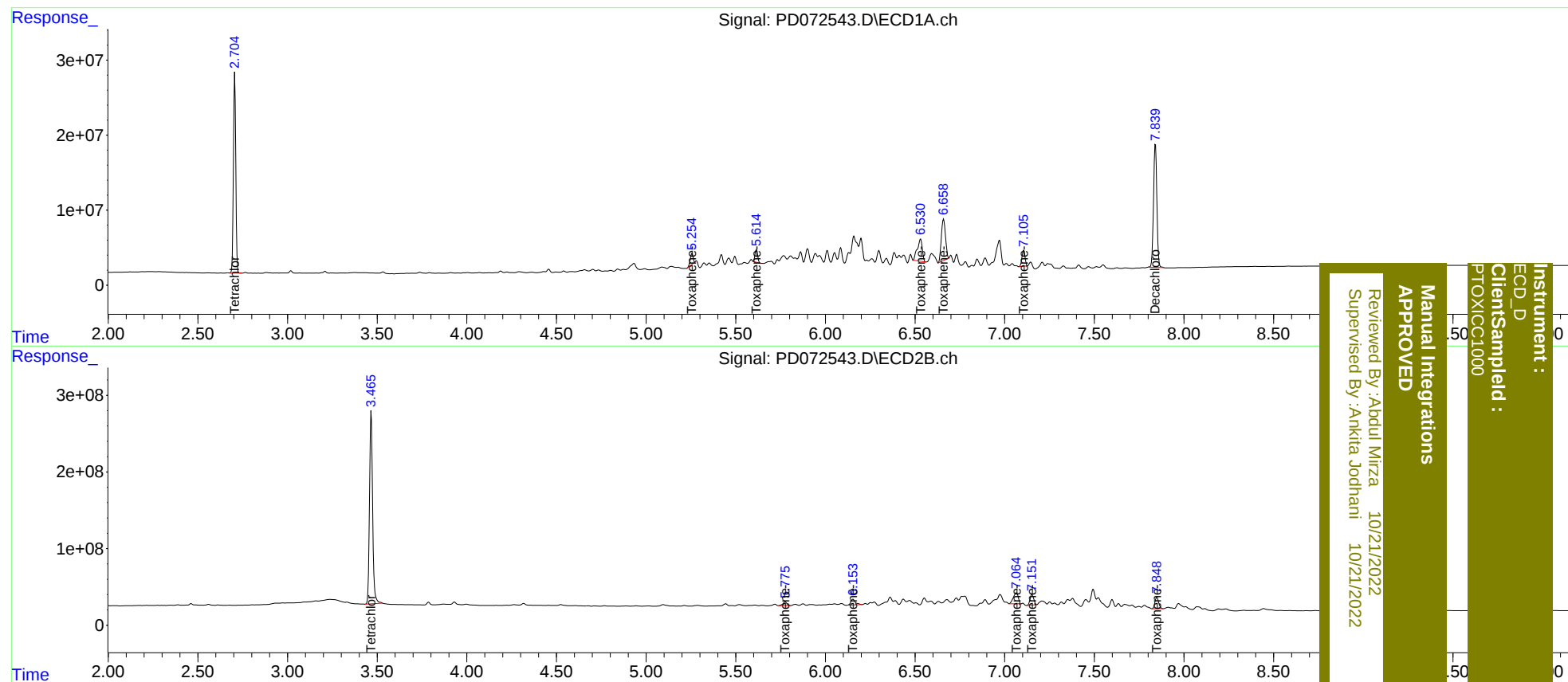
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	2.706	3.467	244.1E6	3008.1E6	99.318	98.022
7)	SA Decachlor...	7.841	8.923	212.5E6	835.3E6	97.524	96.617
Target Compounds							
2)	Toxaphene-1	5.256	5.776	15530484	75614730	989.157	955.225
3)	Toxaphene-2	5.615	6.154	17224970	131.7E6	998.161	960.650
4)	Toxaphene-3	6.531	7.065	57294399	272.3E6	1019.683	975.681
5)	Toxaphene-4	6.659	7.152	88296702	195.2E6	994.894	967.740
6)	Toxaphene-5	7.105	7.849	25623219	215.6E6	1035.810m	976.548

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

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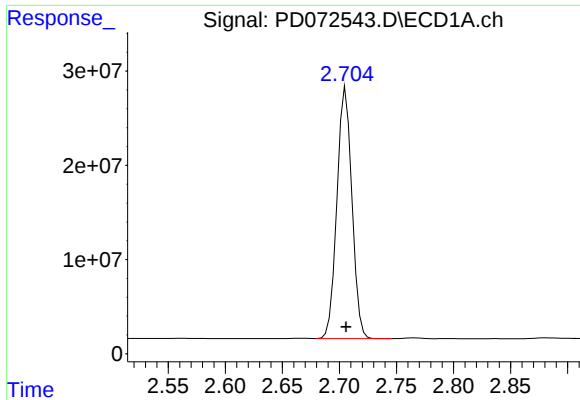
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Instrument :
ECD_D
ClientSampled :
PTOXICC1000



#1 Tetrachloro-m-xylene

R.T.: 2.706 min
Delta R.T.: 0.000 min
Response: 244145992
Conc: 99.32 ng/ml

Instrument :

ECD_D

ClientSampleId :

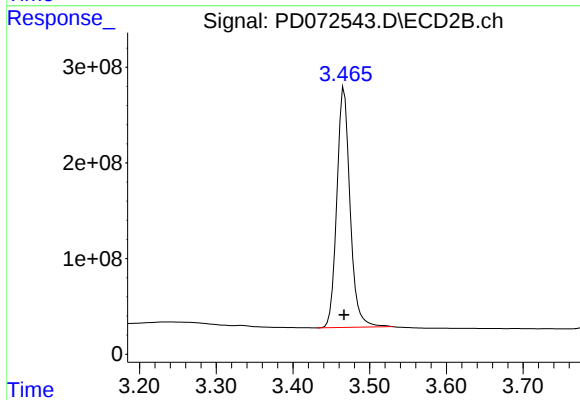
PTOXICC1000

Manual Integrations

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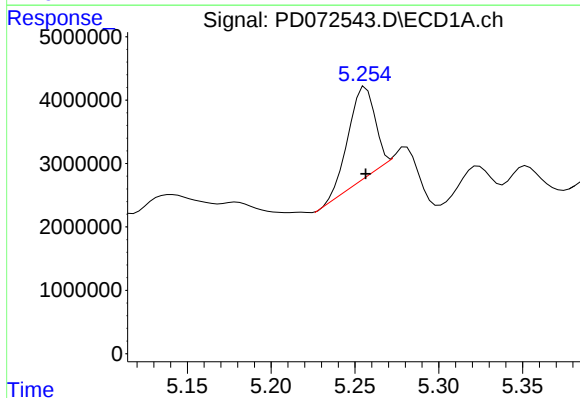
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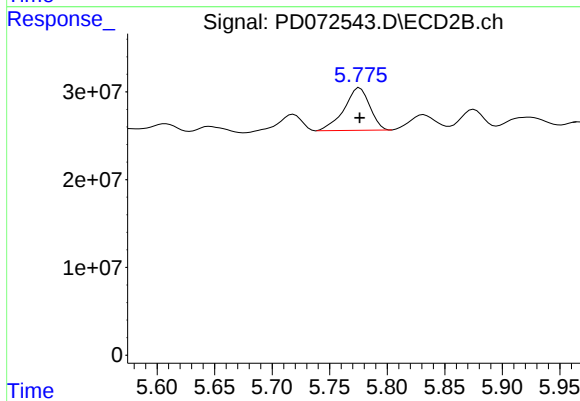
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 3008052574
Conc: 98.02 ng/ml



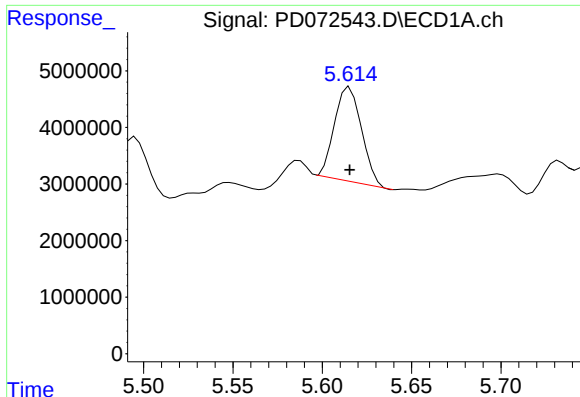
#2 Toxaphene-1

R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 15530484
Conc: 989.16 ng/ml



#2 Toxaphene-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 75614730
Conc: 955.22 ng/ml



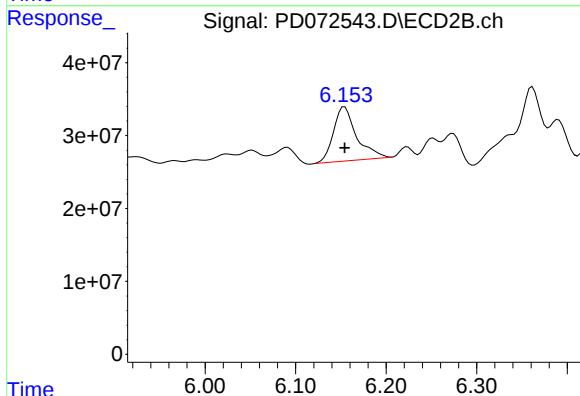
#3 Toxaphene-2

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 17224970
Conc: 998.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

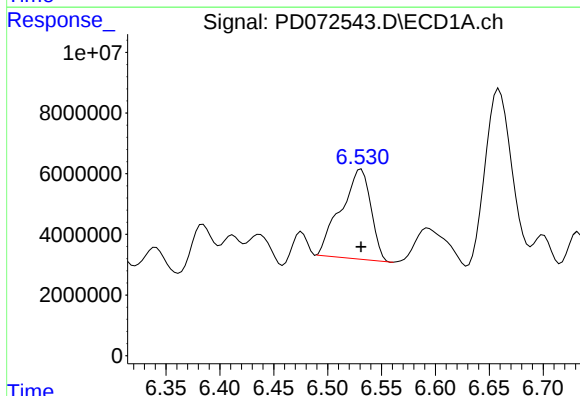
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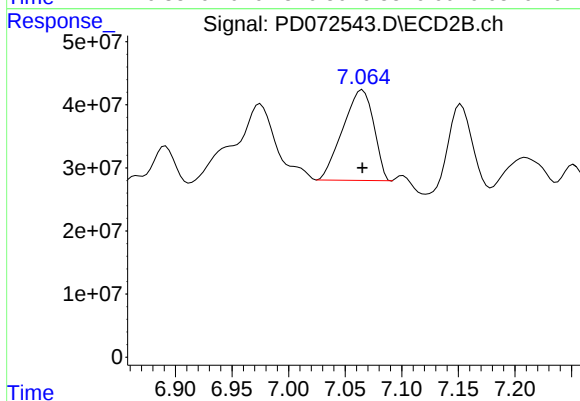
#3 Toxaphene-2

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 131745930
Conc: 960.65 ng/ml



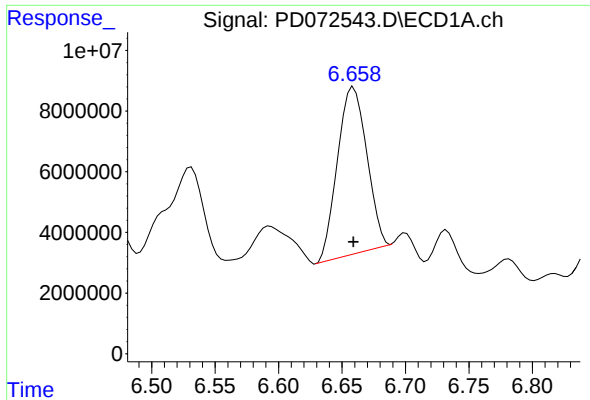
#4 Toxaphene-3

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 57294399
Conc: 1019.68 ng/ml



#4 Toxaphene-3

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 272296778
Conc: 975.68 ng/ml



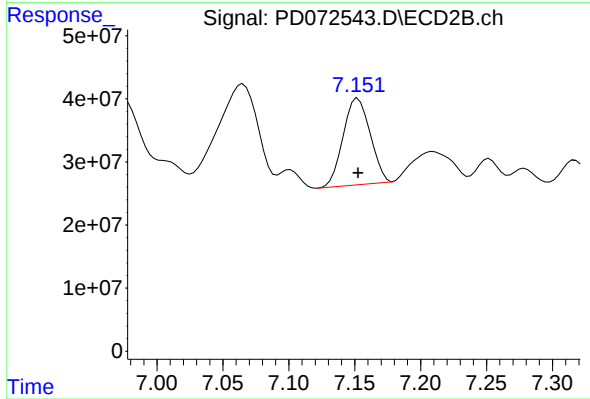
#5 Toxaphene-4

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 88296702
Conc: 994.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

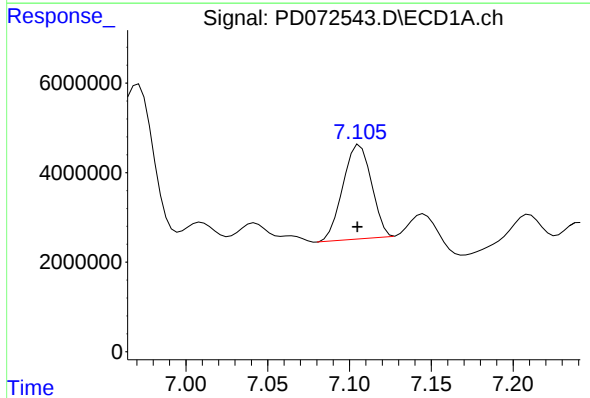
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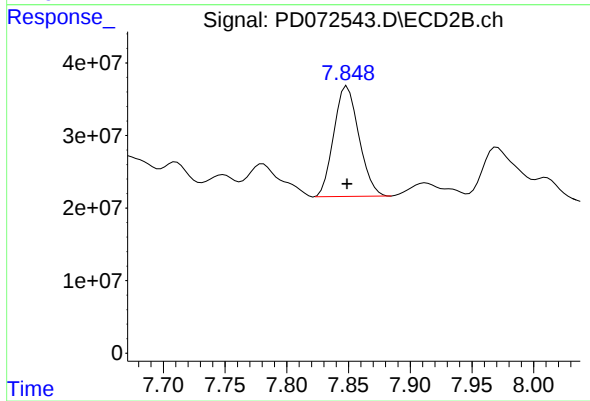
#5 Toxaphene-4

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 195194119
Conc: 967.74 ng/ml



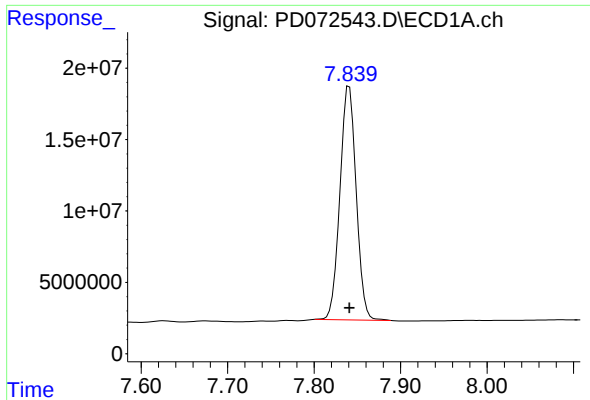
#6 Toxaphene-5

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 25623219
Conc: 1035.81 ng/ml m



#6 Toxaphene-5

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 215580565
Conc: 976.55 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 212494631
Conc: 97.52 ng/ml

Instrument :

ECD_D

ClientSampleId :

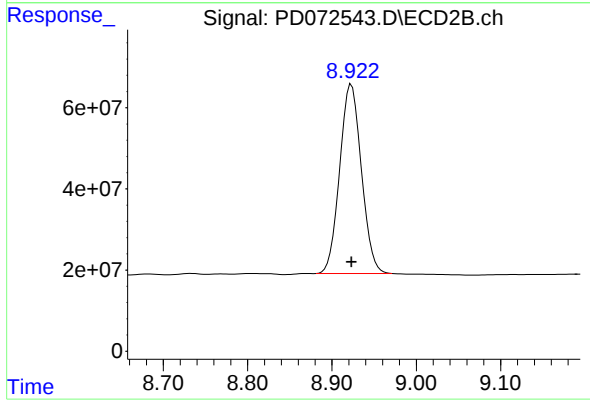
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#7 Decachlorobiphenyl

R.T.: 8.923 min
Delta R.T.: 0.000 min
Response: 835311714
Conc: 96.62 ng/ml