

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100522\
 Data File : PD072220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 12:37
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/06/2022
 Supervised By : Ankita Jodhani 10/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 13:46:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX100522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 13:44:23 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 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

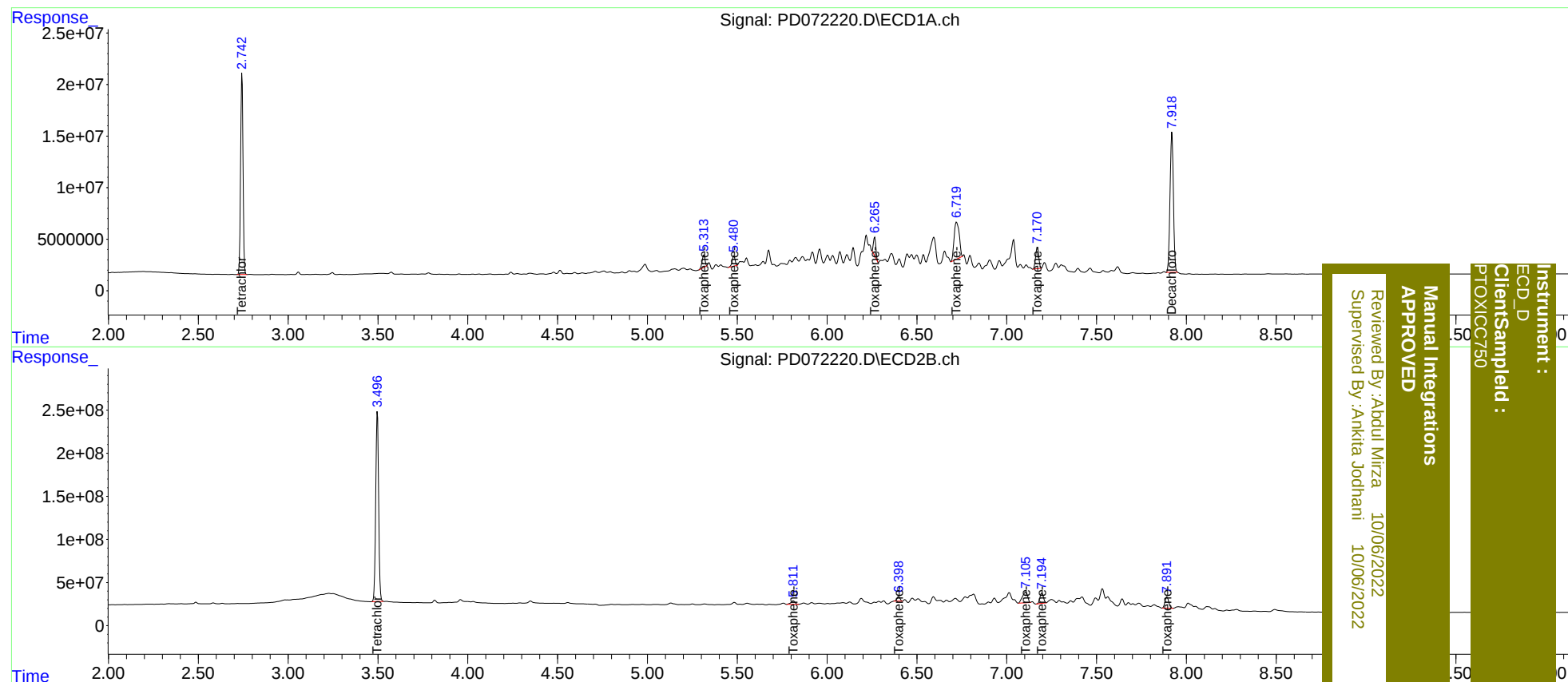
System Monitoring Compounds						
1) SA Tetrachlo...	2.744	3.497	181.7E6	2458.3E6	72.476	69.894
7) SA Decachlor...	7.920	8.985	175.9E6	692.0E6	71.839	69.218
Target Compounds						
2) Toxaphene-1	5.315	5.812	13463950	65002745	731.667	696.778
3) Toxaphene-2	5.482	6.399	11113785	65073670	755.377	672.188
4) Toxaphene-3	6.265	7.107	15987823	251.1E6	719.306	694.156
5) Toxaphene-4	6.721	7.196	70669582	162.6E6	736.569	686.205
6) Toxaphene-5	7.170	7.892	25037605	192.0E6	768.886m	706.864

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

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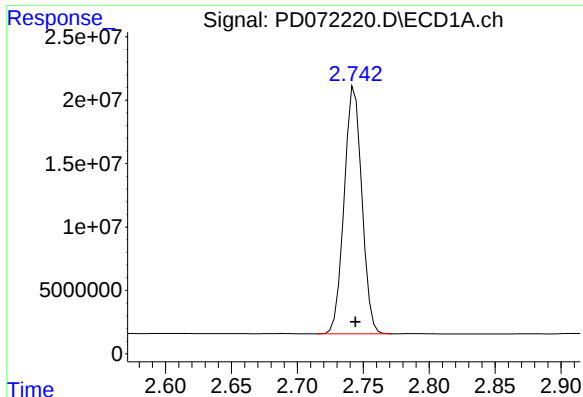
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Instrument :
ECD_D
ClientSampled :
PTOXICC750



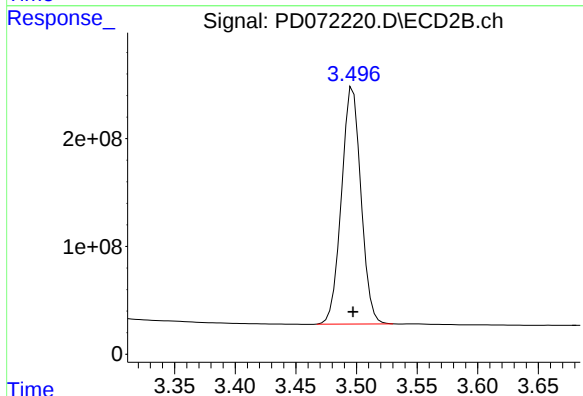
#1 Tetrachloro-m-xylene

R.T.: 2.744 min
Delta R.T.: 0.000 min
Response: 181726004
Conc: 72.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

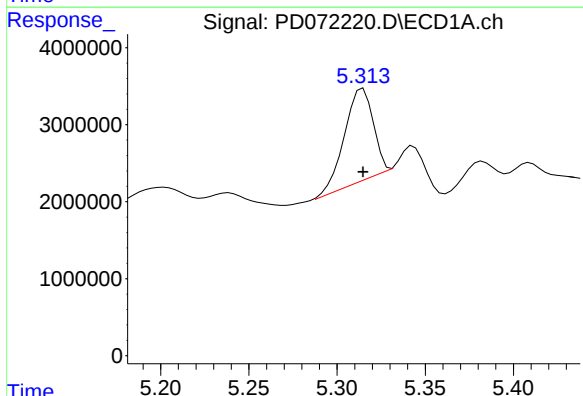
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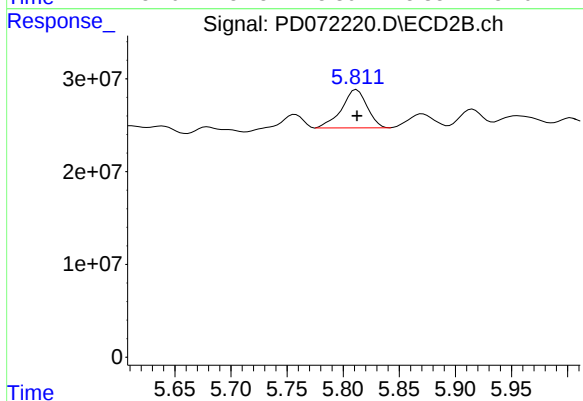
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 2458264046
Conc: 69.89 ng/ml



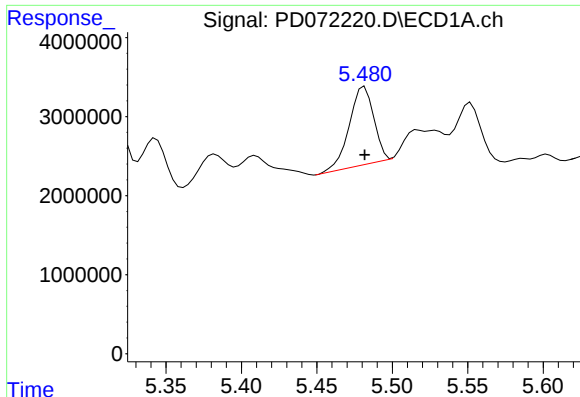
#2 Toxaphene-1

R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 13463950
Conc: 731.67 ng/ml



#2 Toxaphene-1

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 65002745
Conc: 696.78 ng/ml



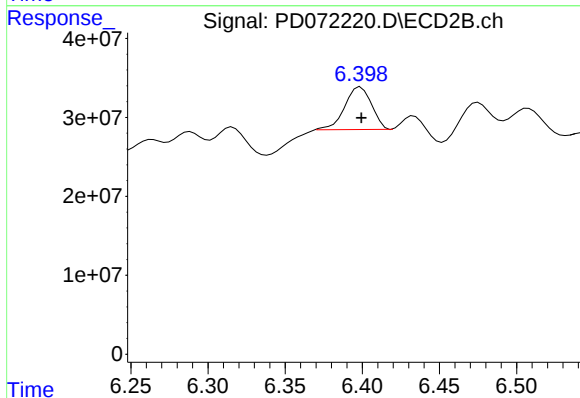
#3 Toxaphene-2

R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 11113785
Conc: 755.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
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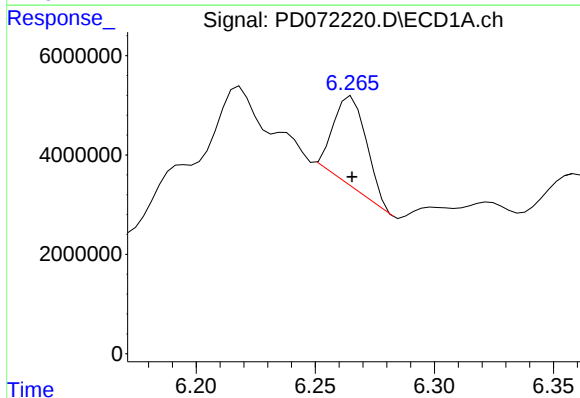
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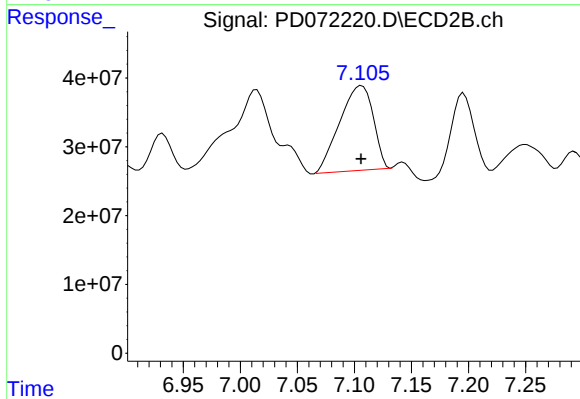
#3 Toxaphene-2

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 65073670
Conc: 672.19 ng/ml



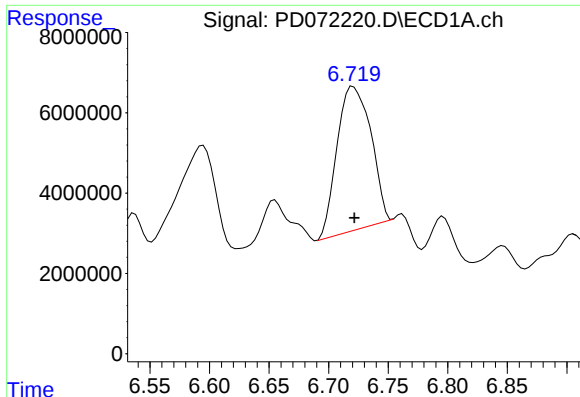
#4 Toxaphene-3

R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 15987823
Conc: 719.31 ng/ml



#4 Toxaphene-3

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 251134721
Conc: 694.16 ng/ml



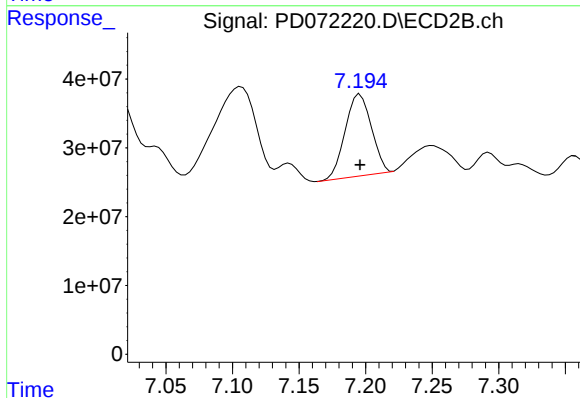
#5 Toxaphene-4

R.T.: 6.721 min
Delta R.T.: -0.001 min
Response: 70669582
Conc: 736.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

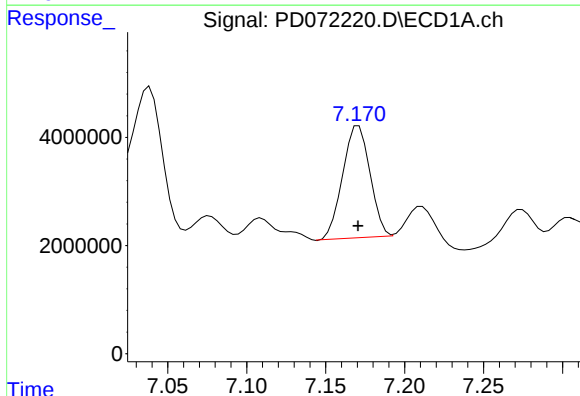
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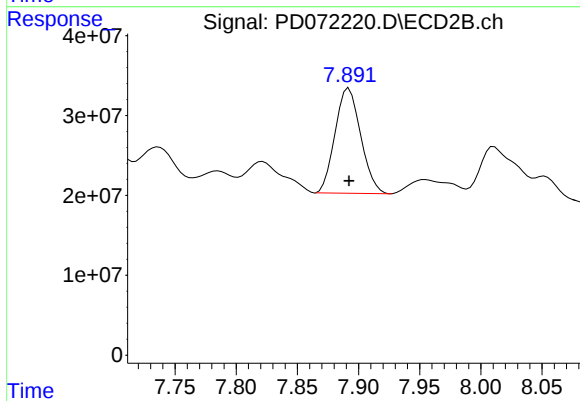
#5 Toxaphene-4

R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 162603153
Conc: 686.21 ng/ml



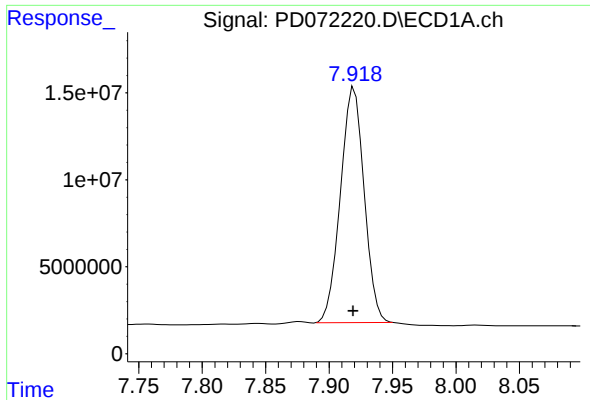
#6 Toxaphene-5

R.T.: 7.170 min
Delta R.T.: -0.001 min
Response: 25037605
Conc: 768.89 ng/ml m



#6 Toxaphene-5

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 191972314
Conc: 706.86 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 175902413
Conc: 71.84 ng/ml

Instrument :

ECD_D

ClientSampleId :

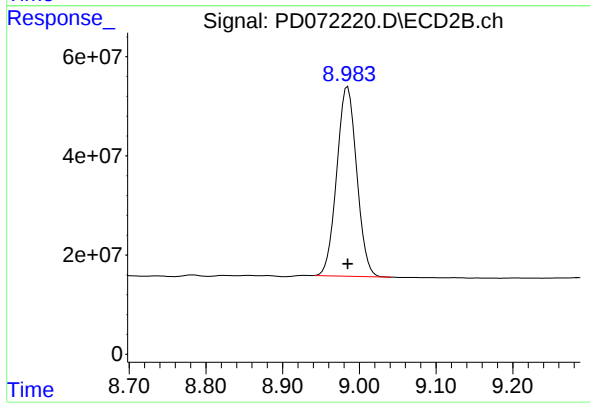
PTOXICC750

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#7 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 692048572
Conc: 69.22 ng/ml