

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091022\
 Data File : PD071805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2022 22:49
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/12/2022
 Supervised By :Ankita Jodhani 09/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 22:43:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX091022.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 10 22:39:47 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

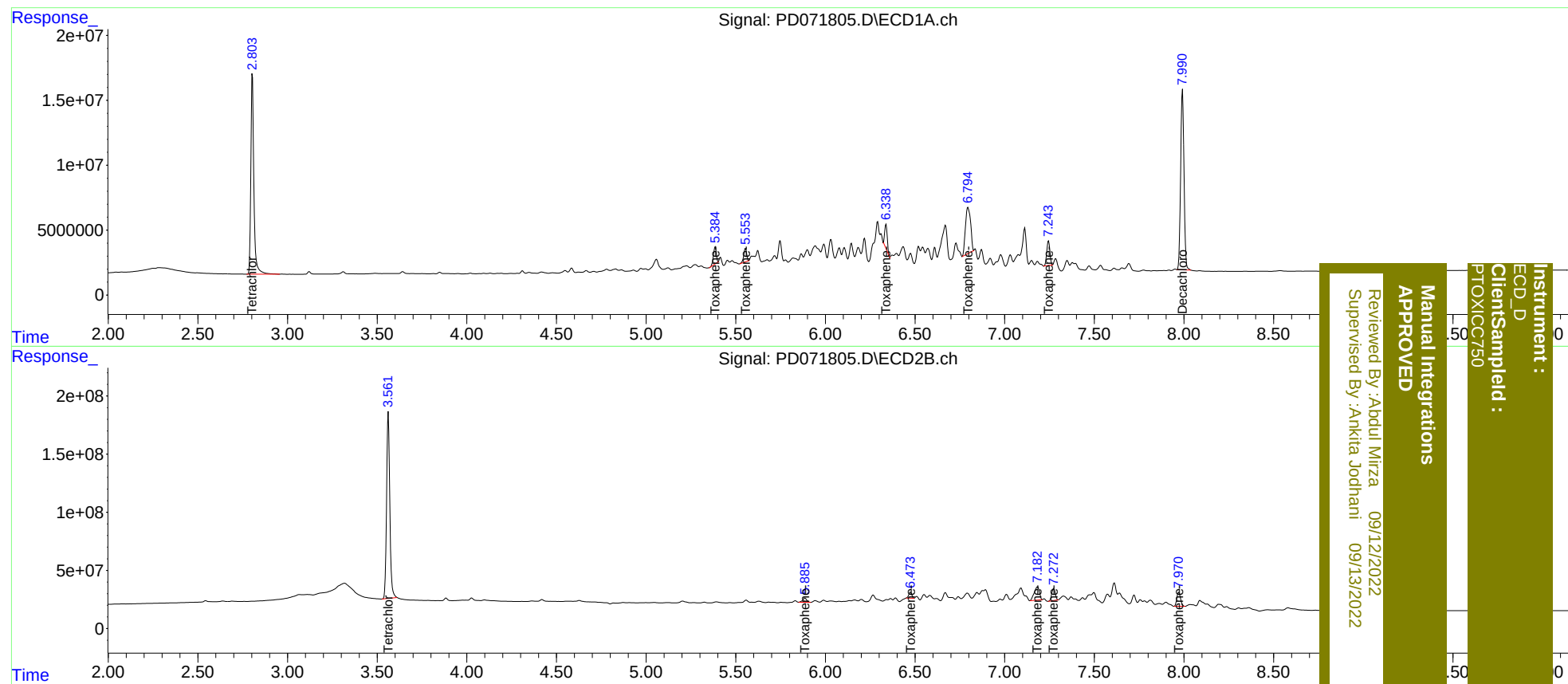
System Monitoring Compounds						
1) SA Tetrachlo...	2.804	3.562	181.4E6	2004.9E6	73.928	73.540
7) SA Decachlor...	7.992	9.085	181.5E6	649.9E6	74.153	73.885
Target Compounds						
2) Toxaphene-1	5.386	5.886	14453004	57198247	738.979	750.303
3) Toxaphene-2	5.554	6.475	11751708	60615353	752.186	757.491
4) Toxaphene-3	6.338	7.182	18360296	229.2E6	740.800	743.218m
5) Toxaphene-4	6.795	7.273	70892168	142.0E6	739.206	733.620
6) Toxaphene-5	7.245	7.971	22584206	175.0E6	744.841	742.023

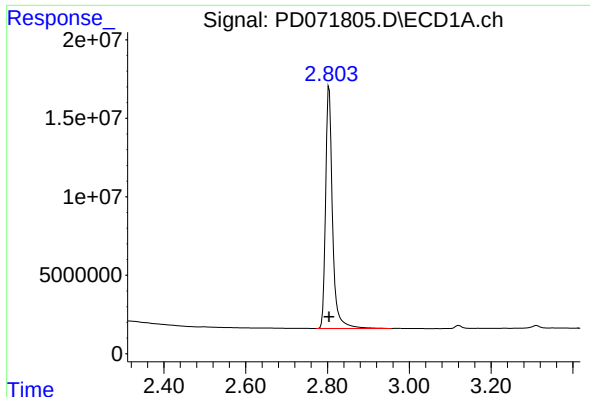
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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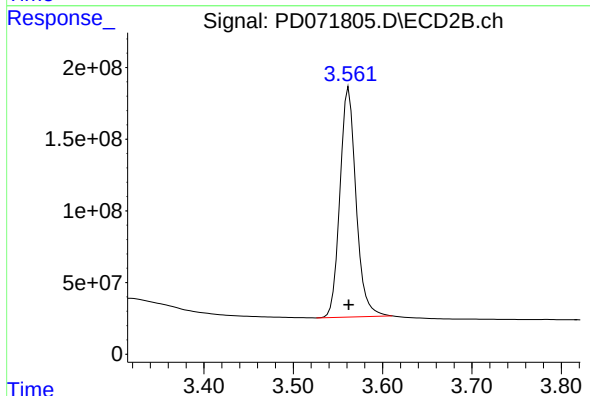
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: 0.000 min
Response: 181417060
Conc: 73.93 ng/ml

Instrument :
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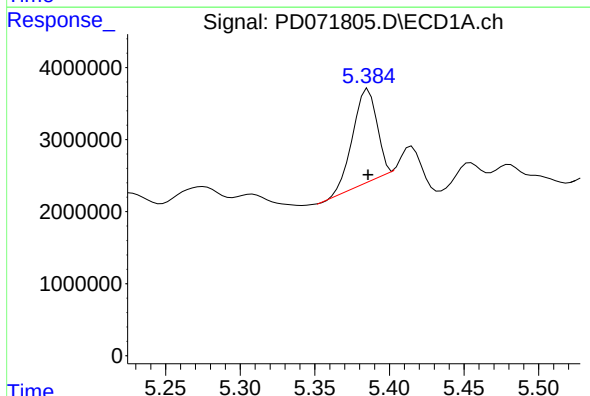
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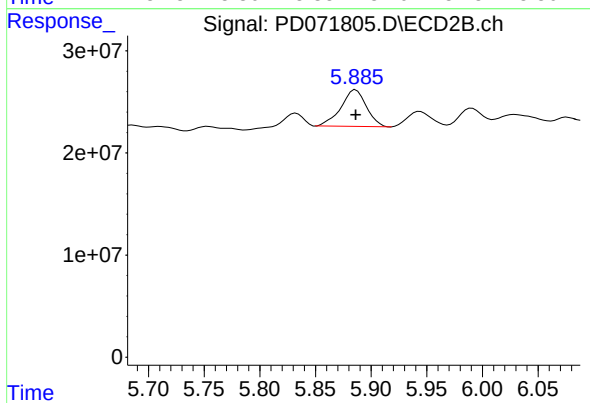
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 2004920066
Conc: 73.54 ng/ml



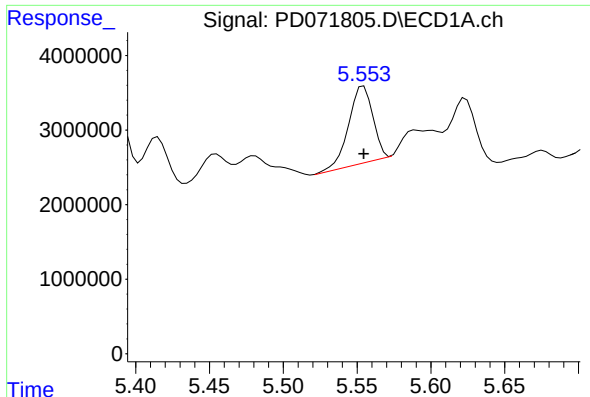
#2 Toxaphene-1

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 14453004
Conc: 738.98 ng/ml



#2 Toxaphene-1

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 57198247
Conc: 750.30 ng/ml



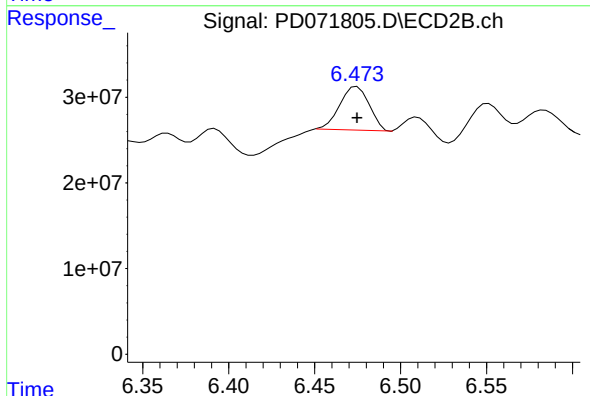
#3 Toxaphene-2

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 11751708
Conc: 752.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
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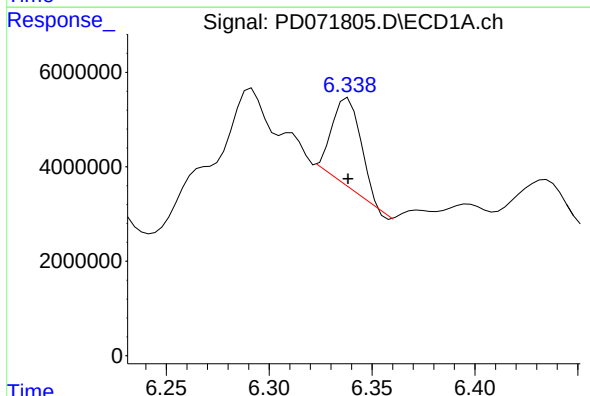
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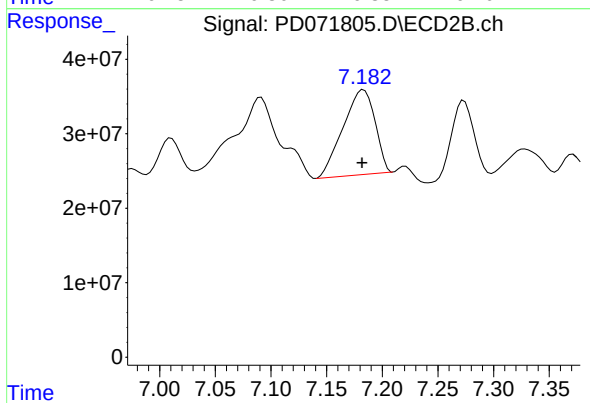
#3 Toxaphene-2

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 60615353
Conc: 757.49 ng/ml



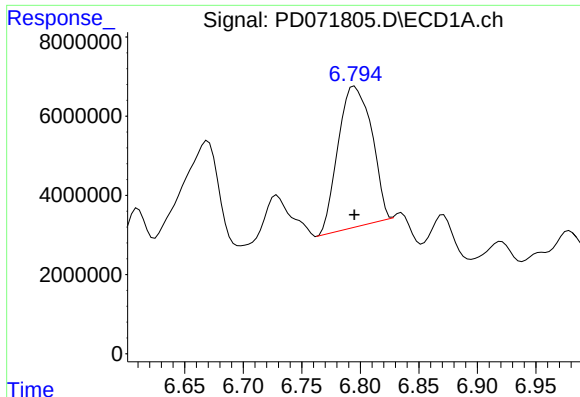
#4 Toxaphene-3

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 18360296
Conc: 740.80 ng/ml



#4 Toxaphene-3

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 229169181
Conc: 743.22 ng/ml m



#5 Toxaphene-4

R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 70892168
Conc: 739.21 ng/ml

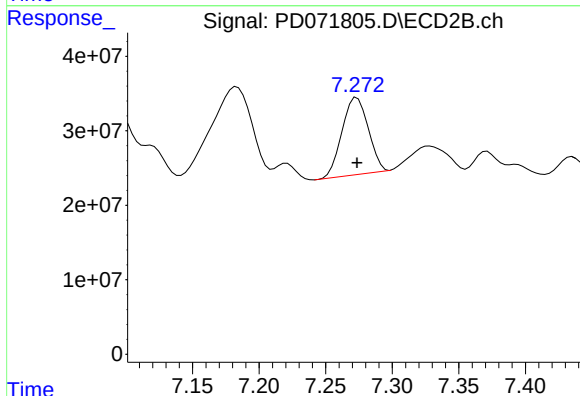
Instrument :

ECD_D

ClientSampleId :
PTOXICC750

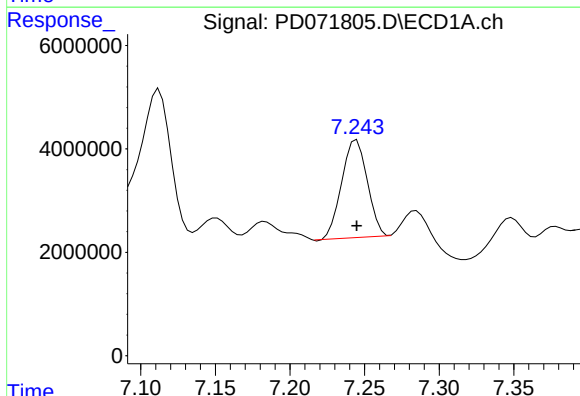
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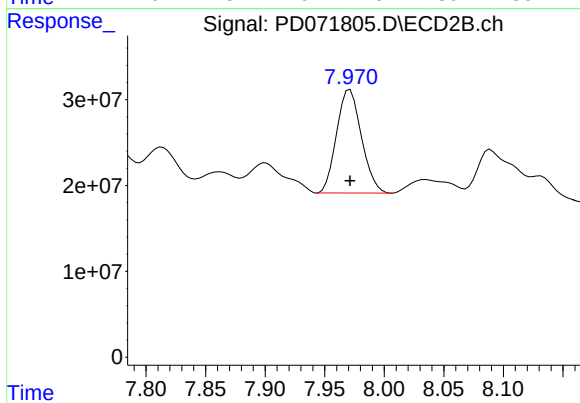
#5 Toxaphene-4

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 142027232
Conc: 733.62 ng/ml



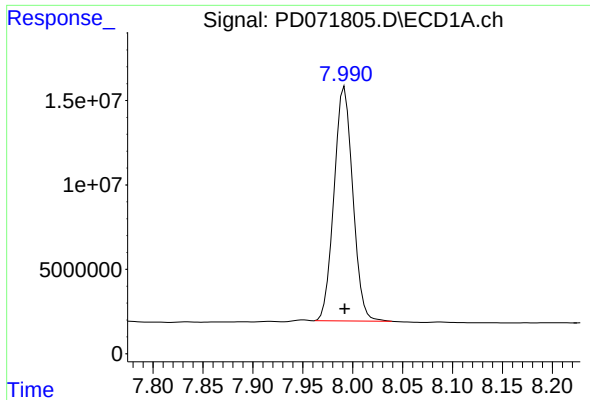
#6 Toxaphene-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 22584206
Conc: 744.84 ng/ml



#6 Toxaphene-5

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 174970083
Conc: 742.02 ng/ml



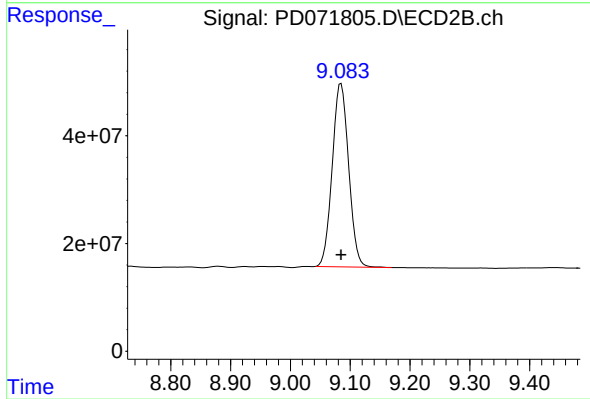
#7 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 181522368
Conc: 74.15 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 649864458
Conc: 73.89 ng/ml