

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031222\
 Data File : PD068515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 23:59
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD031222TOX

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/14/2022
 Supervised By : Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 04:25:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:24:36 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

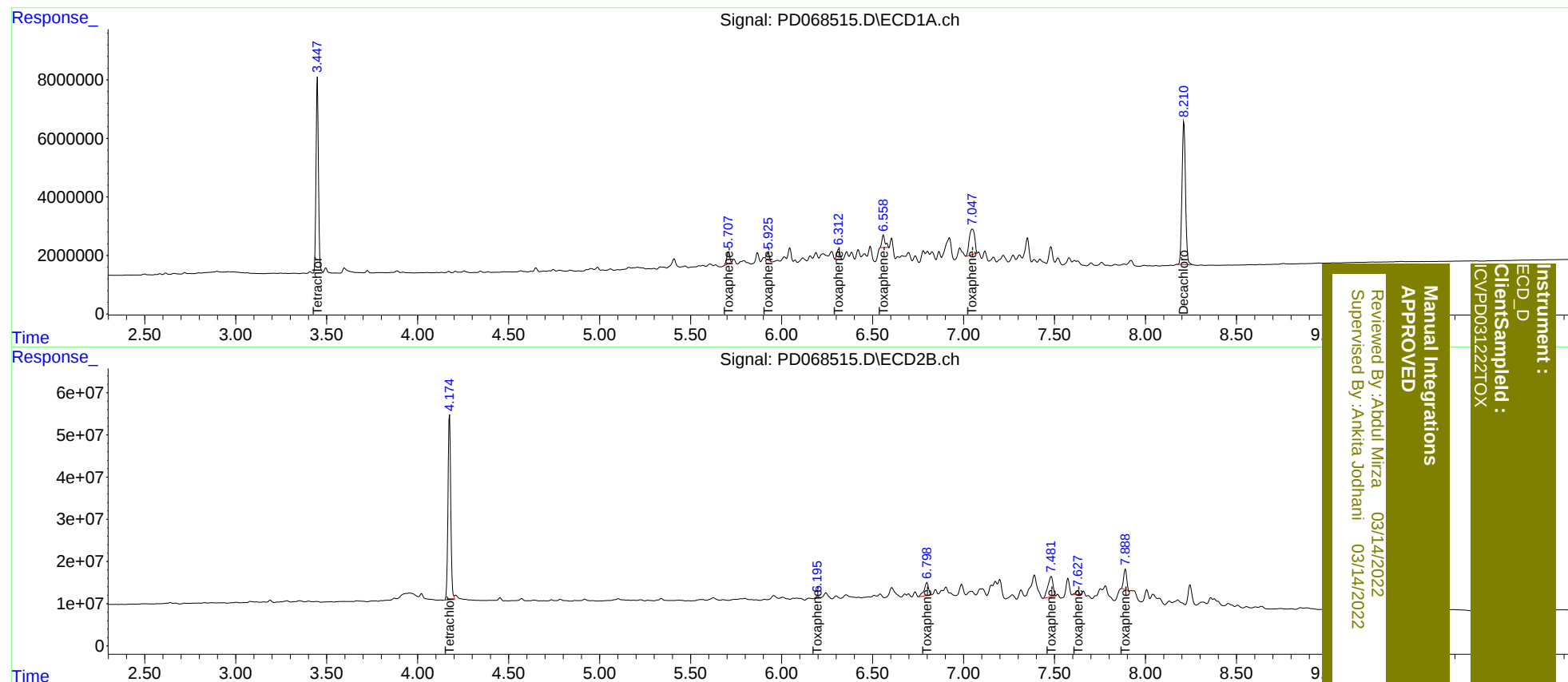
System Monitoring Compounds						
1) SA Tetrachlo...	3.449	4.175	61490984	463.9E6	50.369	48.143
7) SA Decachlor...	8.211	9.374	64920302	298.4E6	50.197	50.887
Target Compounds						
2) Toxaphene-1	5.708	6.196	4594176	4011451	455.480	140.729 #
3) Toxaphene-2	5.925	6.799	2503184	52428631	159.391m	474.125 #
4) Toxaphene-3	6.313	7.482	4096561	93563017	167.114	654.233 #
5) Toxaphene-4	6.558	7.628	5198916	12329896	198.691m	215.674
6) Toxaphene-5	7.048	7.889	18061379	54633624	641.495	575.210

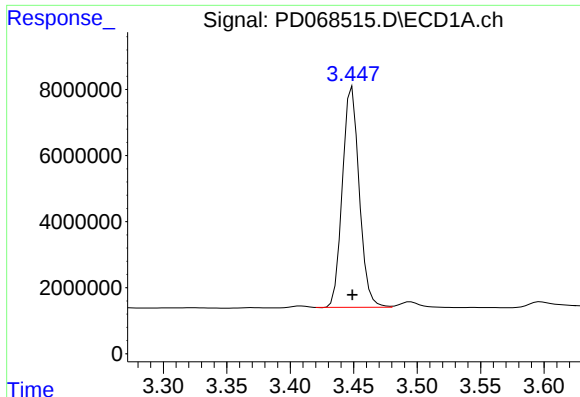
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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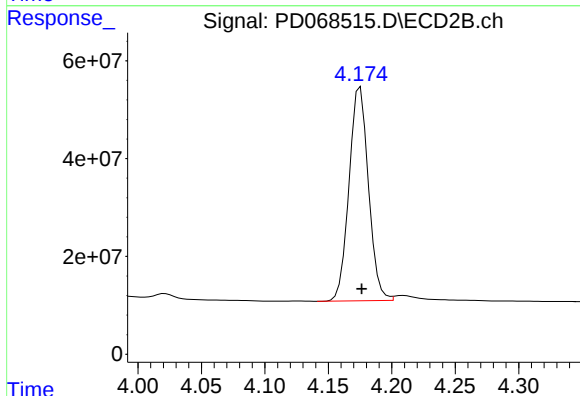
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 61490984
Conc: 50.37 ng/ml

Instrument :
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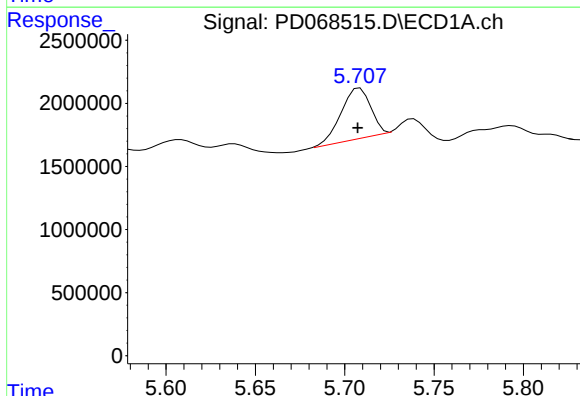
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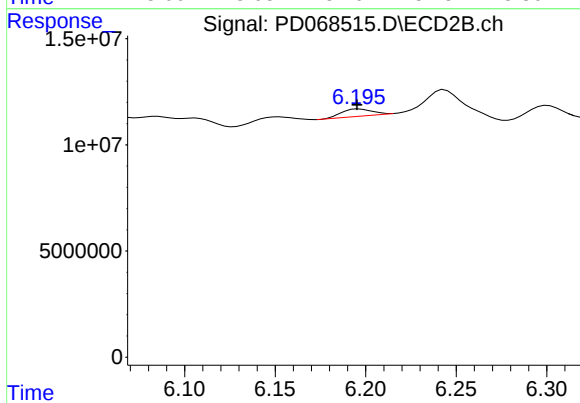
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: -0.001 min
Response: 463924669
Conc: 48.14 ng/ml



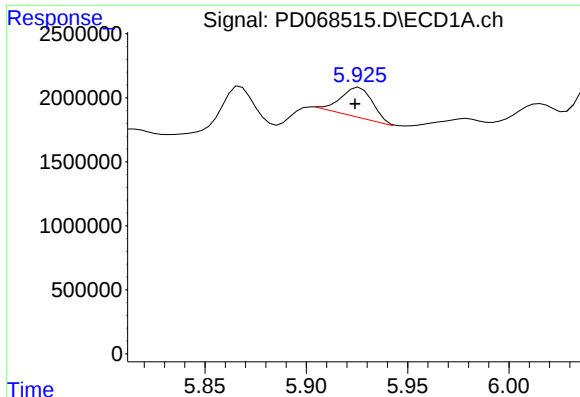
#2 Toxaphene-1

R.T.: 5.708 min
Delta R.T.: 0.001 min
Response: 4594176
Conc: 455.48 ng/ml



#2 Toxaphene-1

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 4011451
Conc: 140.73 ng/ml



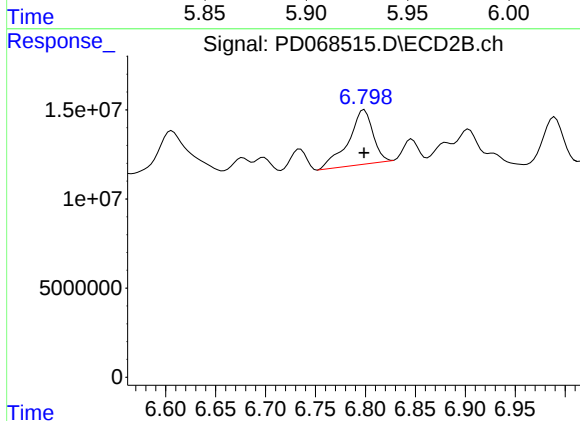
#3 Toxaphene-2

R.T.: 5.925 min
Delta R.T.: 0.001 min
Response: 2503184
Conc: 159.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
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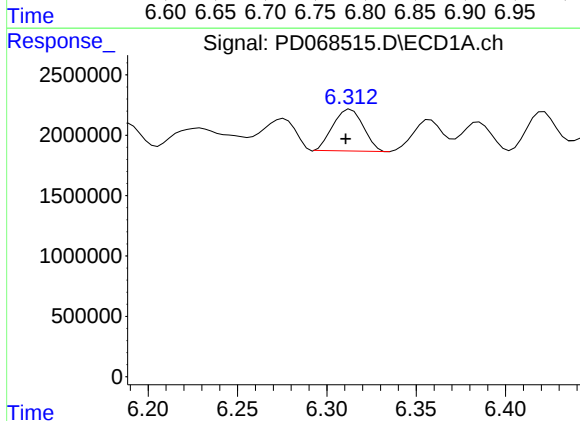
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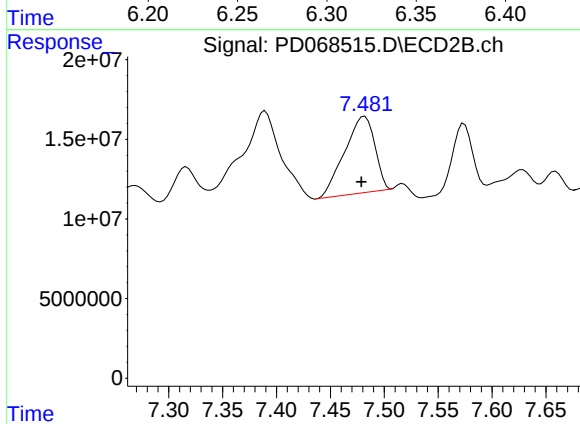
#3 Toxaphene-2

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 52428631
Conc: 474.12 ng/ml



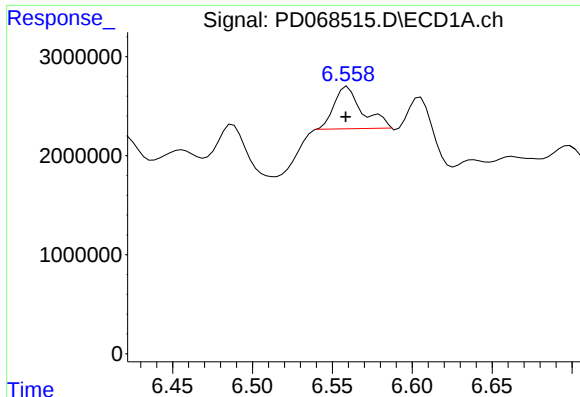
#4 Toxaphene-3

R.T.: 6.313 min
Delta R.T.: 0.003 min
Response: 4096561
Conc: 167.11 ng/ml



#4 Toxaphene-3

R.T.: 7.482 min
Delta R.T.: 0.003 min
Response: 93563017
Conc: 654.23 ng/ml



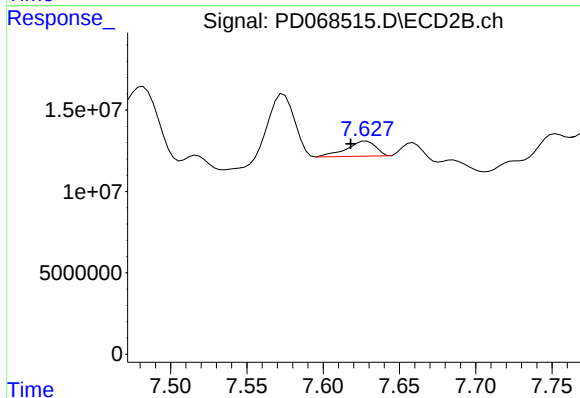
#5 Toxaphene-4

R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 5198916
Conc: 198.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
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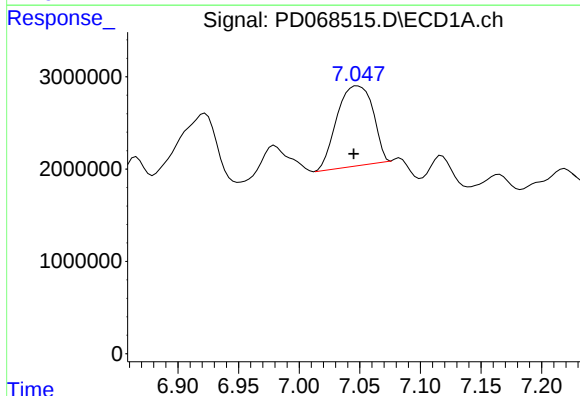
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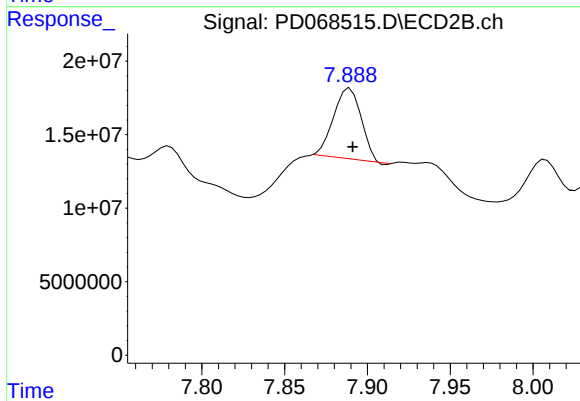
#5 Toxaphene-4

R.T.: 7.628 min
Delta R.T.: 0.010 min
Response: 12329896
Conc: 215.67 ng/ml



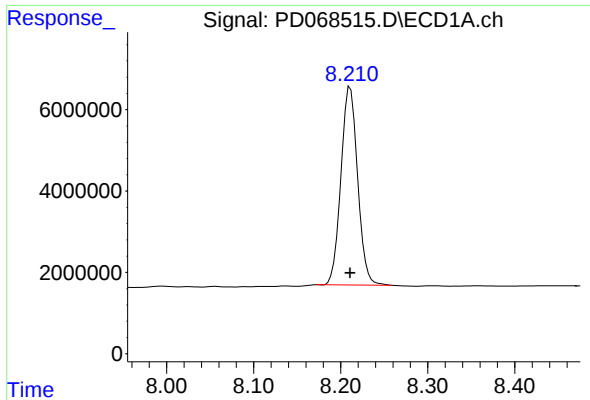
#6 Toxaphene-5

R.T.: 7.048 min
Delta R.T.: 0.003 min
Response: 18061379
Conc: 641.50 ng/ml



#6 Toxaphene-5

R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 54633624
Conc: 575.21 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 64920302
Conc: 50.20 ng/ml

Instrument :

ECD_D

ClientSampleId :

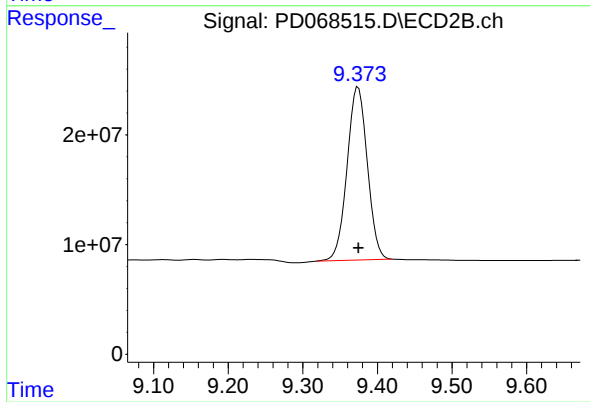
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#7 Decachlorobiphenyl

R.T.: 9.374 min
Delta R.T.: 0.000 min
Response: 298431506
Conc: 50.89 ng/ml