

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071922\
 Data File : PD070995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2022 22:41
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/20/2022
 Supervised By :Ankita Jodhani 07/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 05:22:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:22:27 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

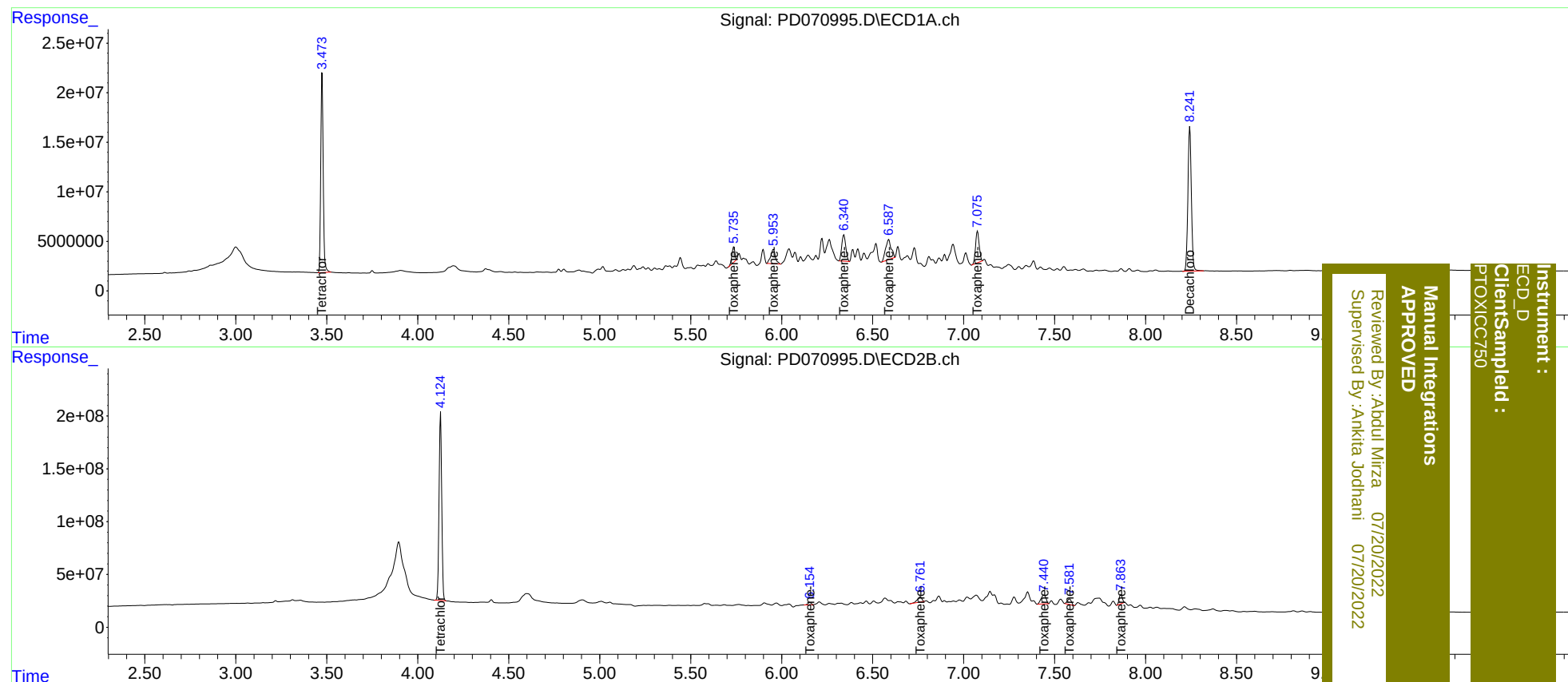
System Monitoring Compounds						
1) SA Tetrachlo...	3.474	4.126	189.8E6	1812.0E6	73.938	74.337
7) SA Decachlor...	8.243	9.321	192.1E6	699.6E6	73.005	72.794
Target Compounds						
2) Toxaphene-1	5.737	6.155	17356824	27046601	765.912	734.223
3) Toxaphene-2	5.954	6.762	26006229	84162687	731.585	724.178
4) Toxaphene-3	6.342	7.441	40616010	160.5E6	741.816	738.776
5) Toxaphene-4	6.588	7.582	42755246	80834720	745.587	759.538
6) Toxaphene-5	7.076	7.863	43751856	107.1E6	735.627	729.798m

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

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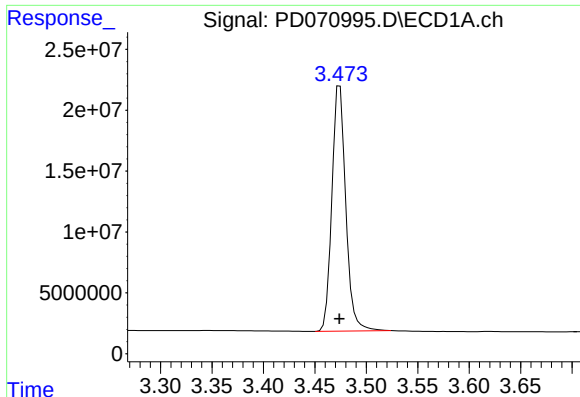
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Instrument :
ECD_D
ClientSampled :
PTOXICC750

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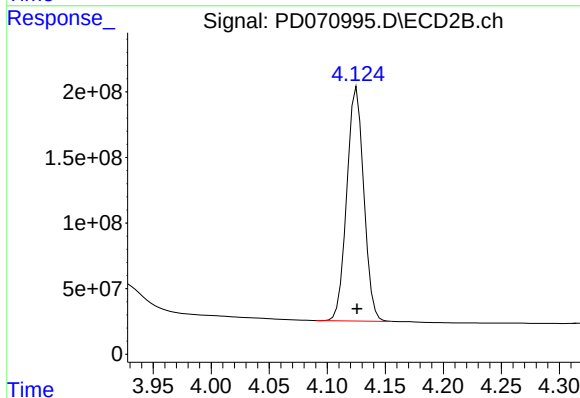
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 189761526
Conc: 73.94 ng/ml

Instrument :
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ClientSampleId :
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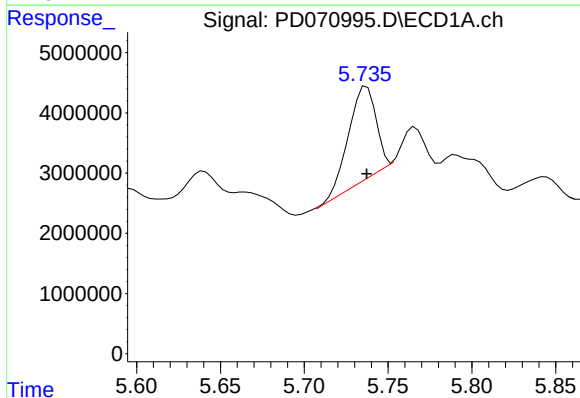
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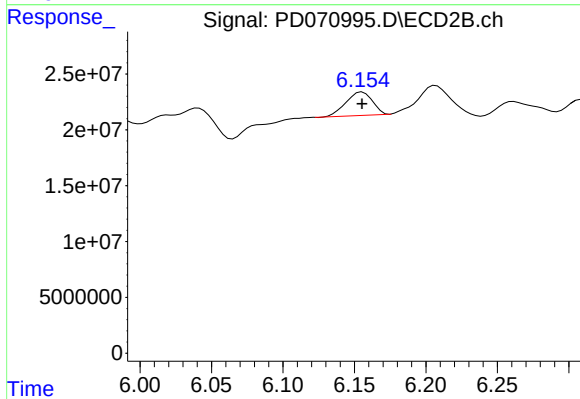
#1 Tetrachloro-m-xylene

R.T.: 4.126 min
Delta R.T.: 0.000 min
Response: 1812048888
Conc: 74.34 ng/ml



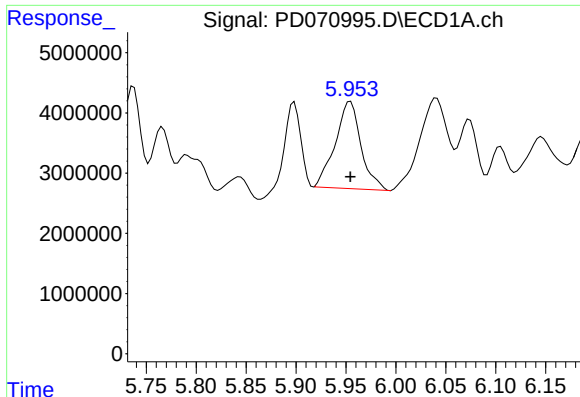
#2 Toxaphene-1

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 17356824
Conc: 765.91 ng/ml



#2 Toxaphene-1

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 27046601
Conc: 734.22 ng/ml



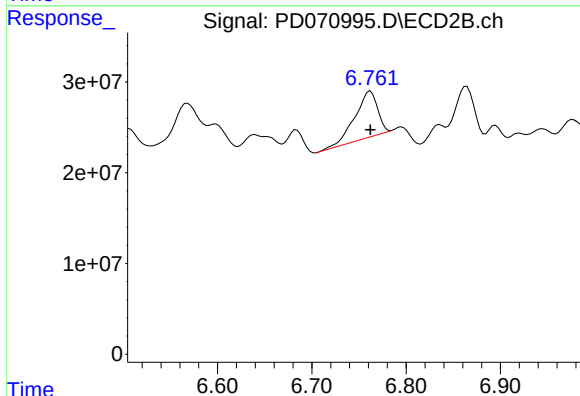
#3 Toxaphene-2

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 26006229
Conc: 731.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

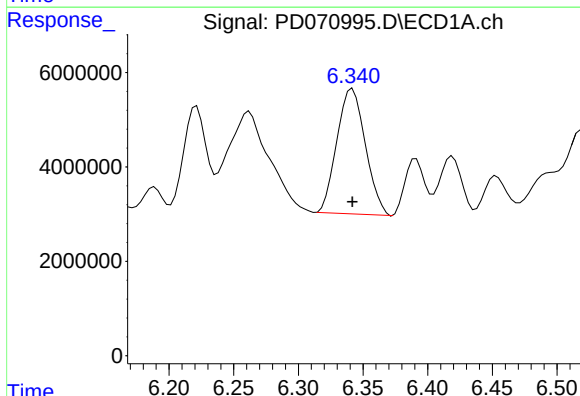
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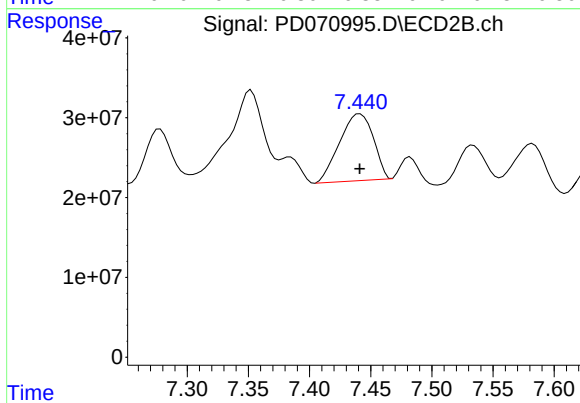
#3 Toxaphene-2

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 84162687
Conc: 724.18 ng/ml



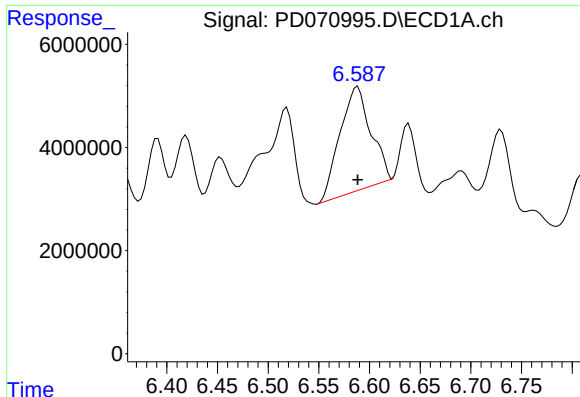
#4 Toxaphene-3

R.T.: 6.342 min
Delta R.T.: 0.000 min
Response: 40616010
Conc: 741.82 ng/ml



#4 Toxaphene-3

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 160505677
Conc: 738.78 ng/ml



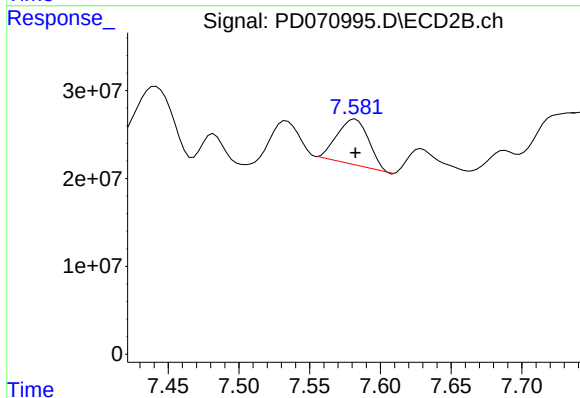
#5 Toxaphene-4

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 42755246
Conc: 745.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

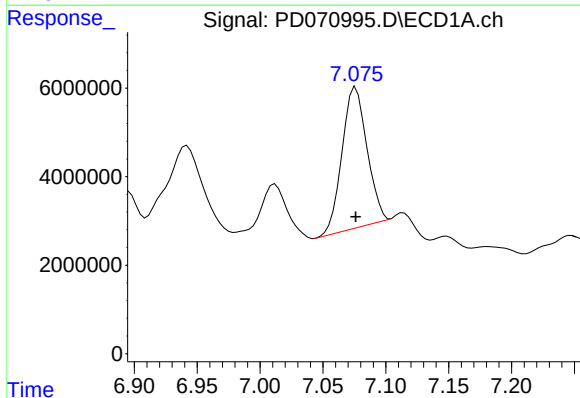
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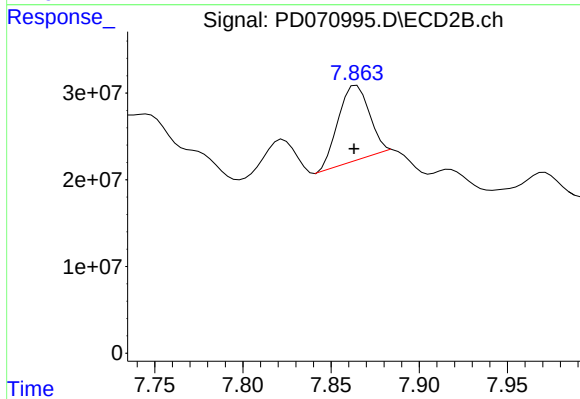
#5 Toxaphene-4

R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 80834720
Conc: 759.54 ng/ml



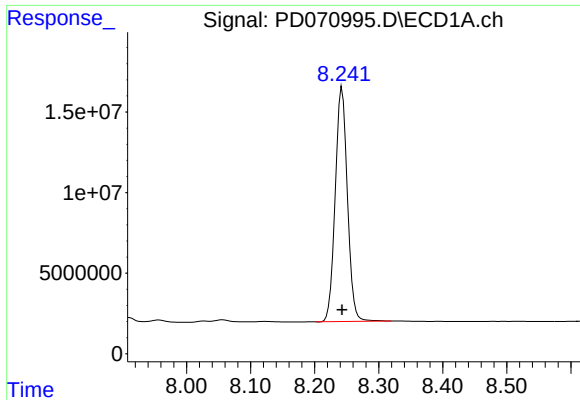
#6 Toxaphene-5

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 43751856
Conc: 735.63 ng/ml



#6 Toxaphene-5

R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 107069454
Conc: 729.80 ng/ml m



#7 Decachlorobiphenyl

R.T.: 8.243 min
Delta R.T.: 0.000 min
Response: 192105937
Conc: 73.00 ng/ml

Instrument :

ECD_D

ClientSampleId :

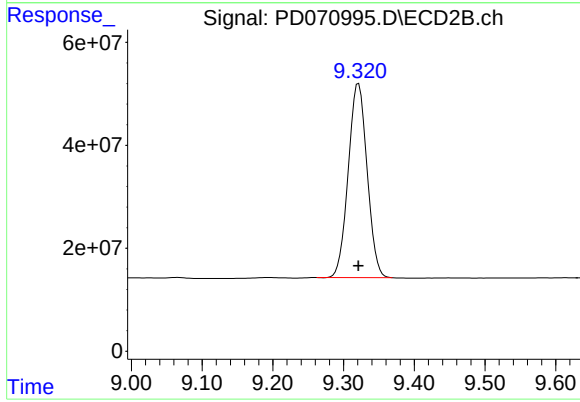
PTOXICC750

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#7 Decachlorobiphenyl

R.T.: 9.321 min
Delta R.T.: 0.000 min
Response: 699643826
Conc: 72.79 ng/ml