

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070522\
 Data File : PD070704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 15:16
 Operator : AR\AJ
 Sample : PTOXICC500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/06/2022
 Supervised By : Ankita Jodhani 07/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 17:55:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX070522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 05 17:52:10 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

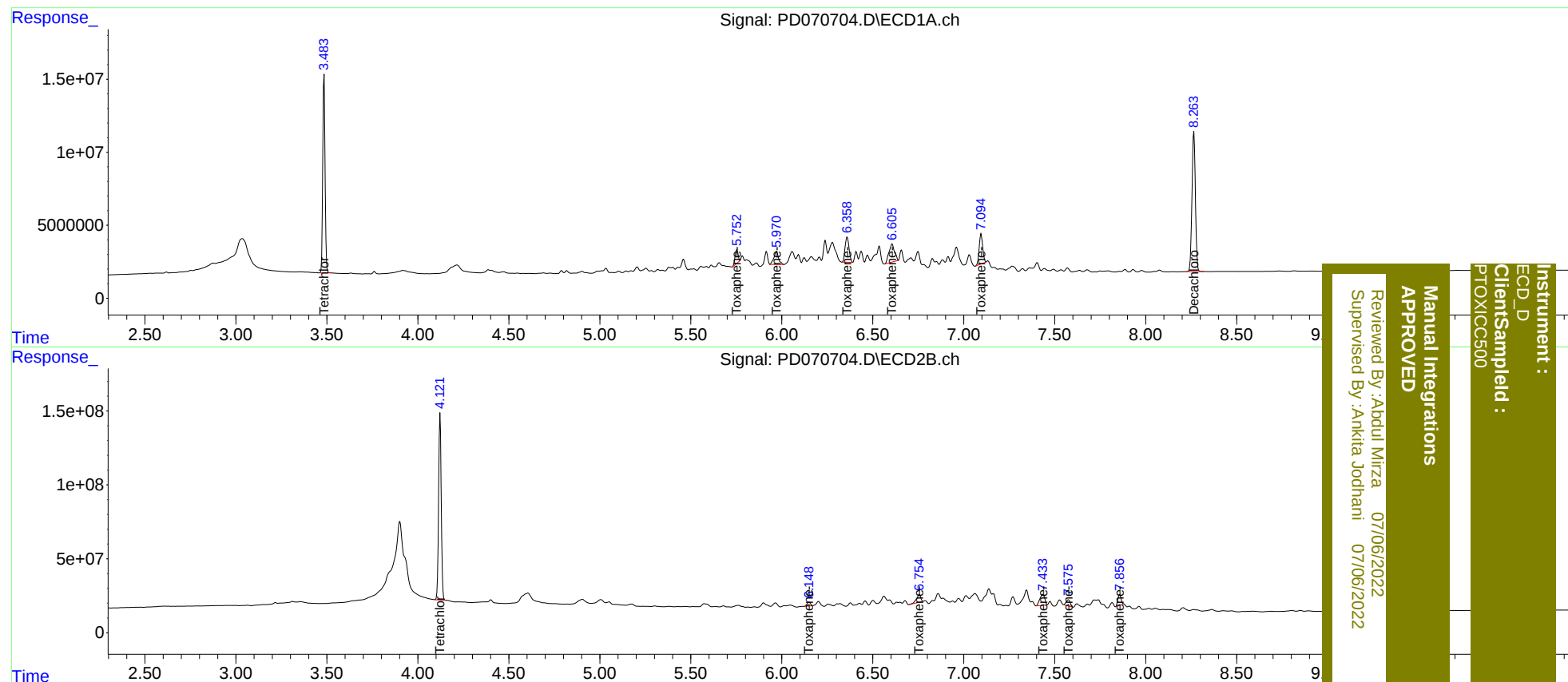
System Monitoring Compounds						
1) SA Tetrachlo...	3.485	4.122	119.9E6	1265.4E6	50.000	50.000
7) SA Decachlor...	8.265	9.311	124.8E6	434.6E6	50.000	50.000
Target Compounds						
2) Toxaphene-1	5.754	6.150	10452803	33137511	500.000	500.000
3) Toxaphene-2	5.972	6.756	16017962	83747574	500.000	500.000
4) Toxaphene-3	6.359	7.435	26268707	138.2E6	500.000	500.000
5) Toxaphene-4	6.607	7.576	26071550	64079933	500.000	500.000
6) Toxaphene-5	7.095	7.857	27262914	94332077	500.000	500.000

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

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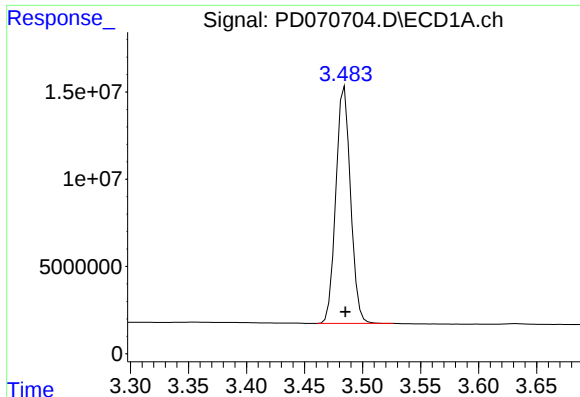
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Instrument :
ECD_D
Client Sampled :
PTOXICC500



#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 119898494
Conc: 50.00 ng/ml

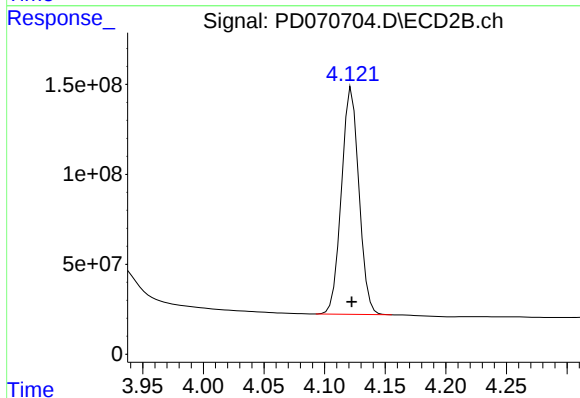
Instrument :

ECD_D

ClientSampleId :
PTOXICC500

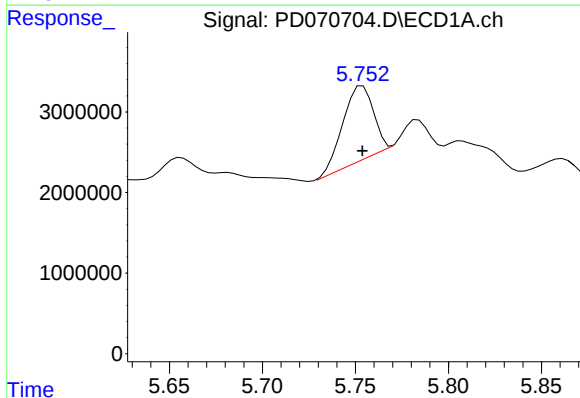
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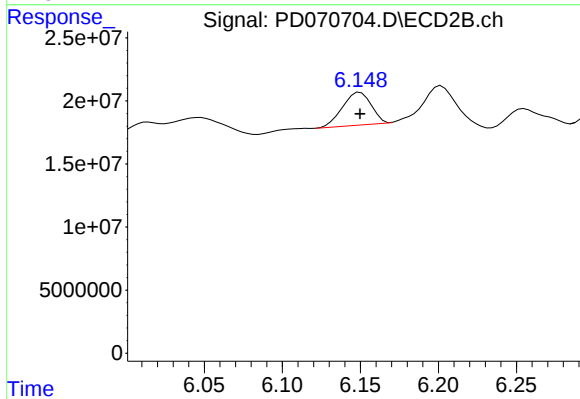
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 1265353387
Conc: 50.00 ng/ml



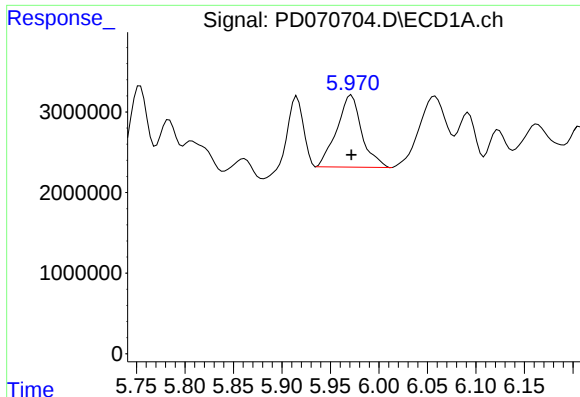
#2 Toxaphene-1

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 10452803
Conc: 500.00 ng/ml



#2 Toxaphene-1

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 33137511
Conc: 500.00 ng/ml



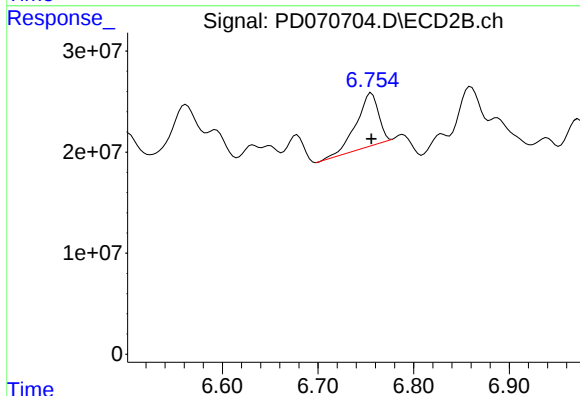
#3 Toxaphene-2

R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 16017962
Conc: 500.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC500

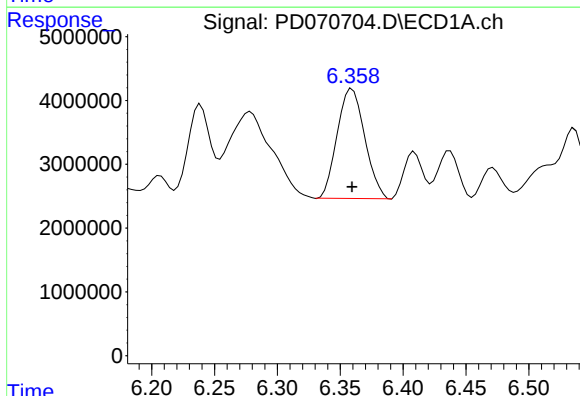
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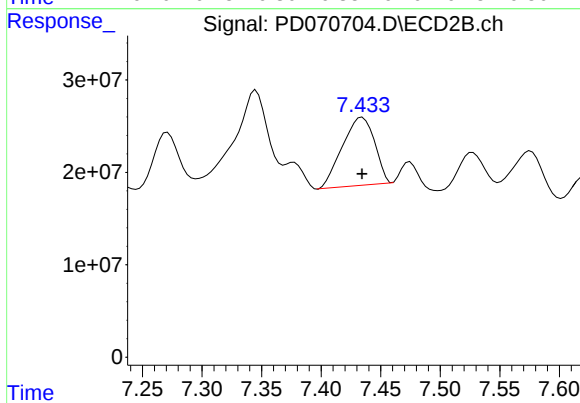
#3 Toxaphene-2

R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 83747574
Conc: 500.00 ng/ml



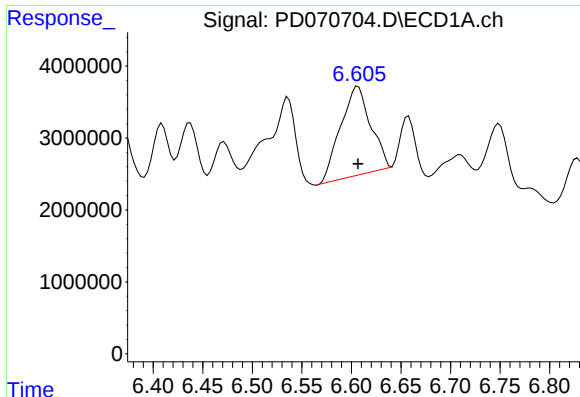
#4 Toxaphene-3

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 26268707
Conc: 500.00 ng/ml



#4 Toxaphene-3

R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 138163478
Conc: 500.00 ng/ml



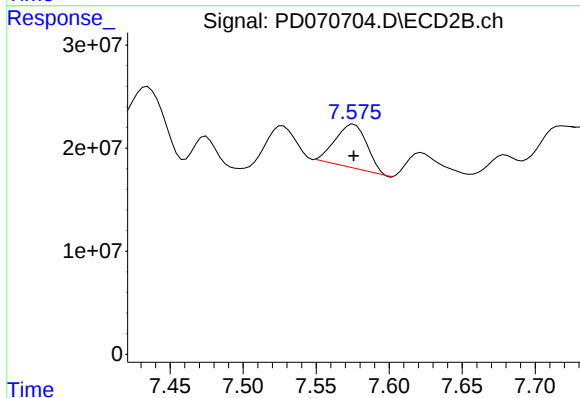
#5 Toxaphene-4

R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 26071550
Conc: 500.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC500

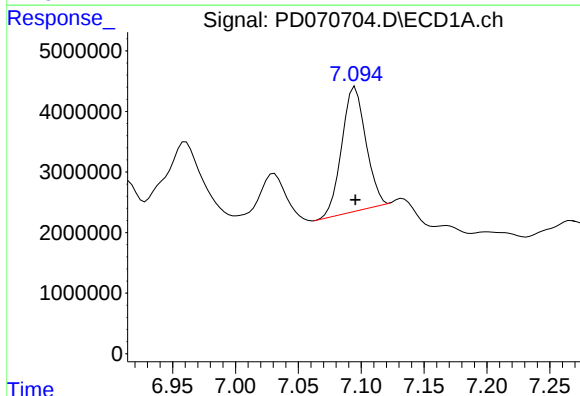
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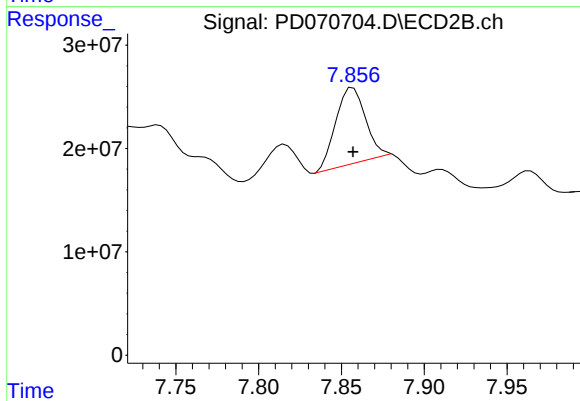
#5 Toxaphene-4

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 64079933
Conc: 500.00 ng/ml



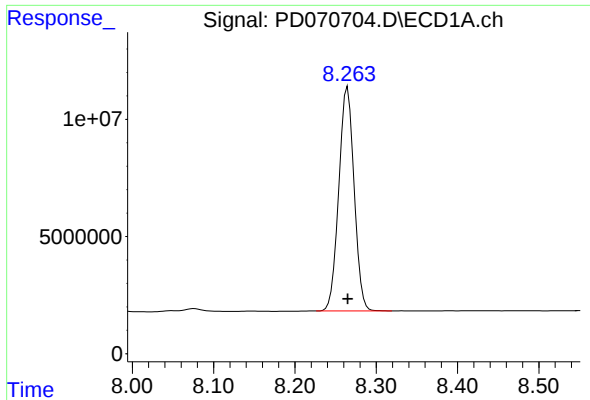
#6 Toxaphene-5

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 27262914
Conc: 500.00 ng/ml



#6 Toxaphene-5

R.T.: 7.857 min
Delta R.T.: 0.000 min
Response: 94332077
Conc: 500.00 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.265 min
Delta R.T.: 0.000 min
Response: 124832619
Conc: 50.00 ng/ml

Instrument :

ECD_D

ClientSampleId :

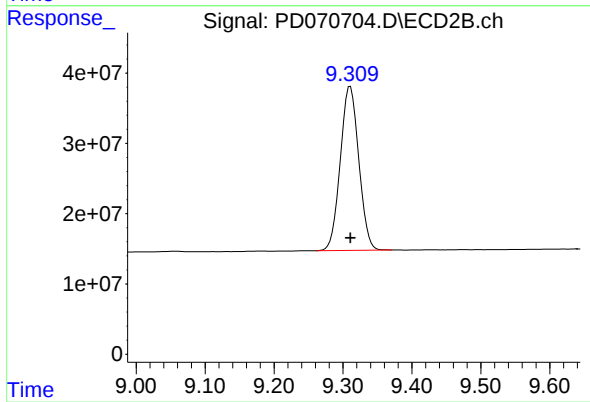
PTOXICC500

Manual Integrations

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#7 Decachlorobiphenyl

R.T.: 9.311 min
Delta R.T.: 0.000 min
Response: 434622577
Conc: 50.00 ng/ml