

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072622\
 Data File : PD071161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 22:21
 Operator : AR\AJ
 Sample : PTOXICC500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/26/2022
 Supervised By : Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 04:05:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 04:00:53 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

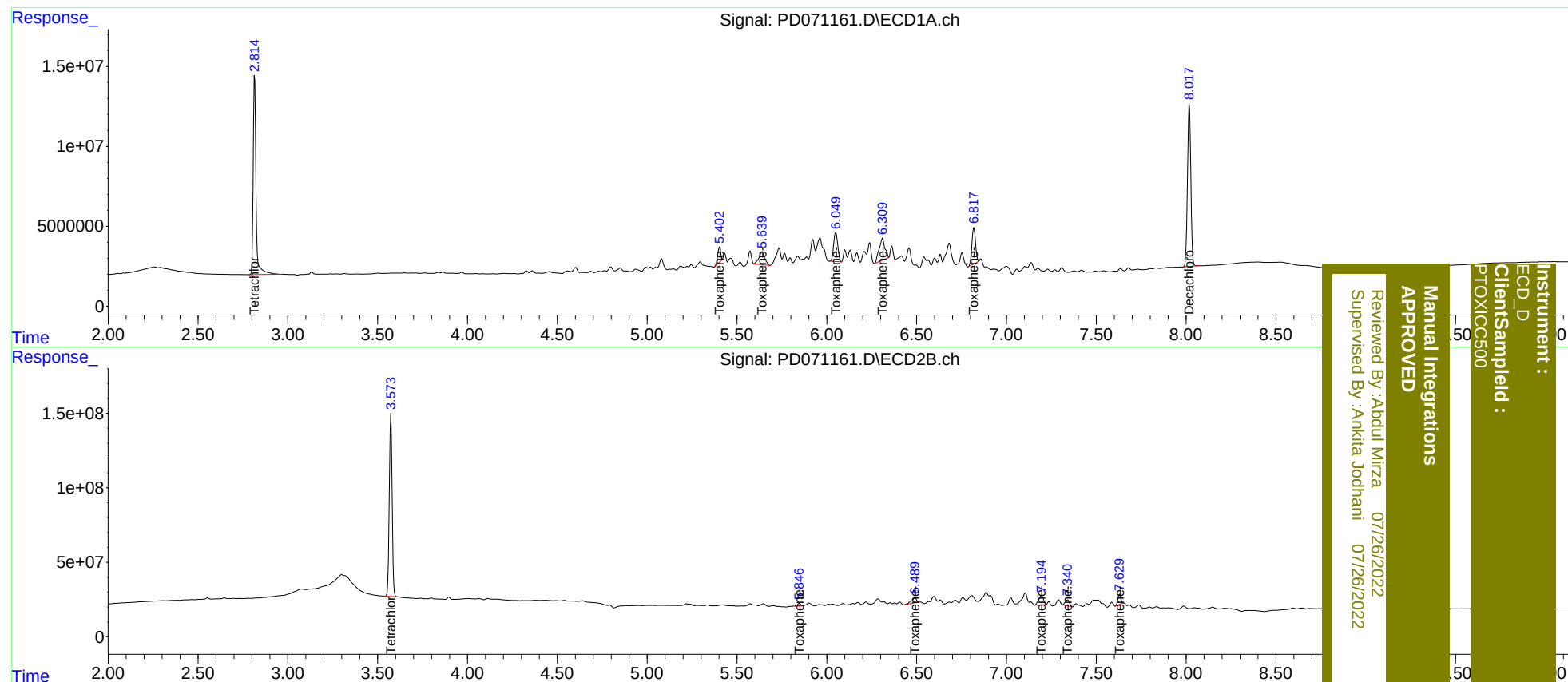
System Monitoring Compounds						
1) SA Tetrachlo...	2.816	3.574	136.3E6	1347.6E6	50.000	50.000
7) SA Decachlor...	8.018	9.105	131.0E6	480.9E6	50.000	50.000
Target Compounds						
2) Toxaphene-1	5.404	5.847	10329684	20537452	500.000	500.000
3) Toxaphene-2	5.640	6.491	18101733	63065481	500.000	500.000
4) Toxaphene-3	6.051	7.195	28910588	116.6E6	500.000	500.000
5) Toxaphene-4	6.311	7.341	30486704	64371025	500.000	500.000
6) Toxaphene-5	6.819	7.630	31760621	84333516	500.000	500.000

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

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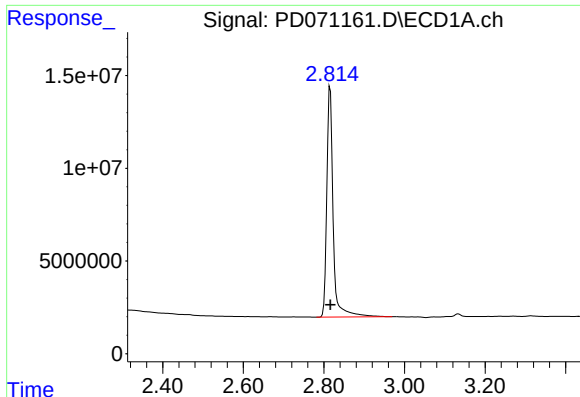
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Instrument :
ECD_D
Client Sampled :
PTOXICC500



#1 Tetrachloro-m-xylene

R.T.: 2.816 min
Delta R.T.: 0.000 min
Response: 136287533
Conc: 50.00 ng/ml

Instrument :

ECD_D

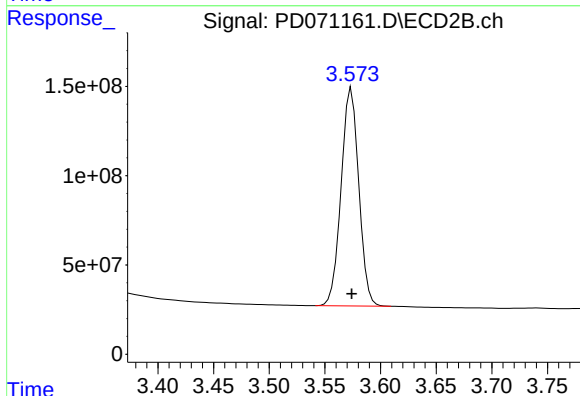
ClientSampleId :

PTOXICC500

Manual Integrations

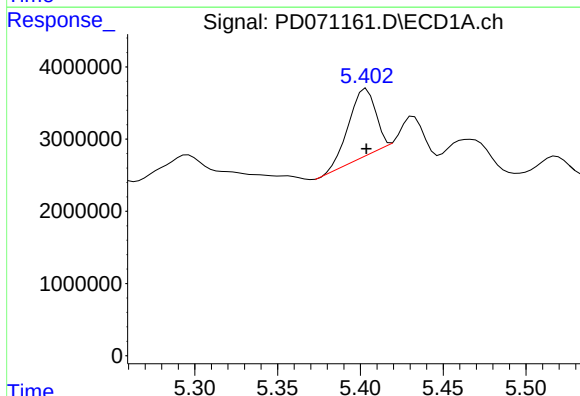
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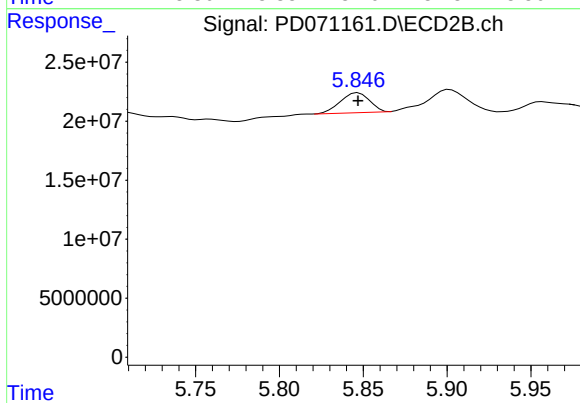
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 1347584203
Conc: 50.00 ng/ml



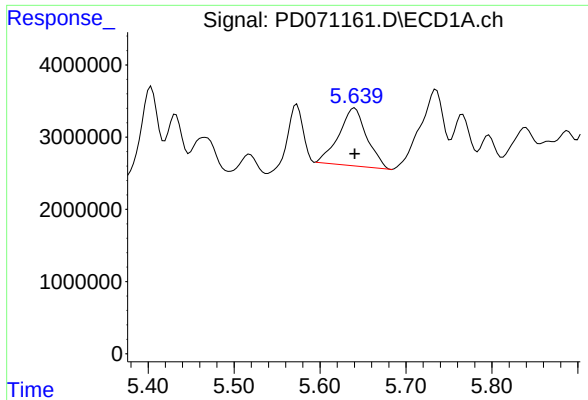
#2 Toxaphene-1

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 10329684
Conc: 500.00 ng/ml



#2 Toxaphene-1

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 20537452
Conc: 500.00 ng/ml



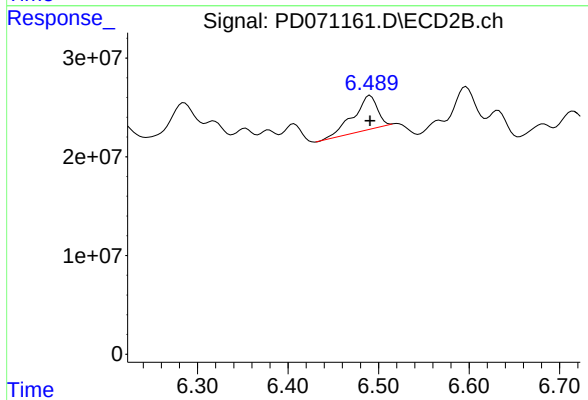
#3 Toxaphene-2

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 18101733
Conc: 500.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC500

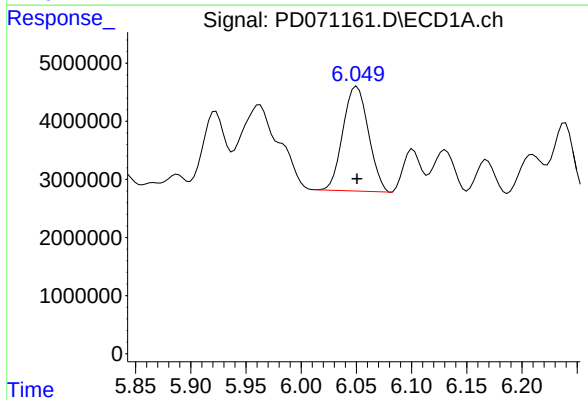
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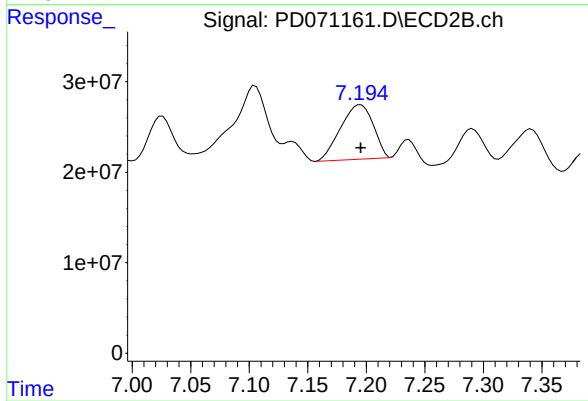
#3 Toxaphene-2

R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 63065481
Conc: 500.00 ng/ml



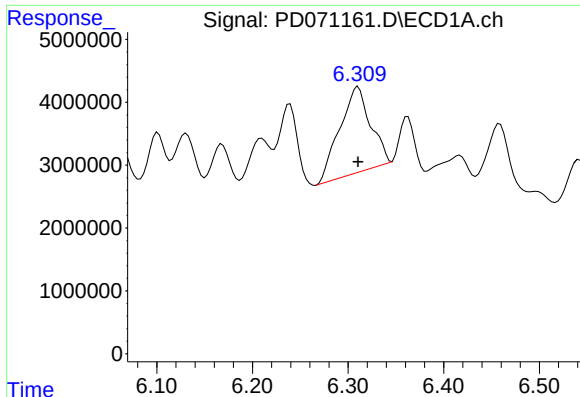
#4 Toxaphene-3

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 28910588
Conc: 500.00 ng/ml



#4 Toxaphene-3

R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 116591579
Conc: 500.00 ng/ml



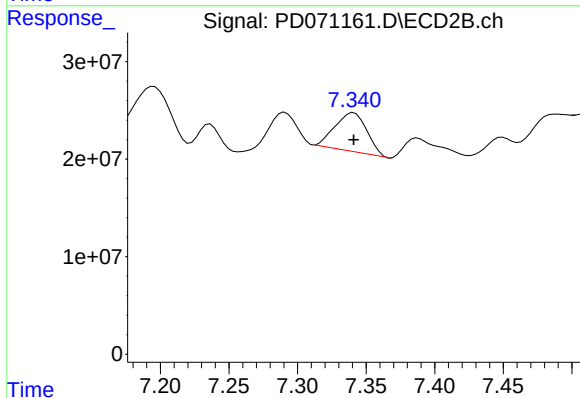
#5 Toxaphene-4

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 30486704
Conc: 500.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC500

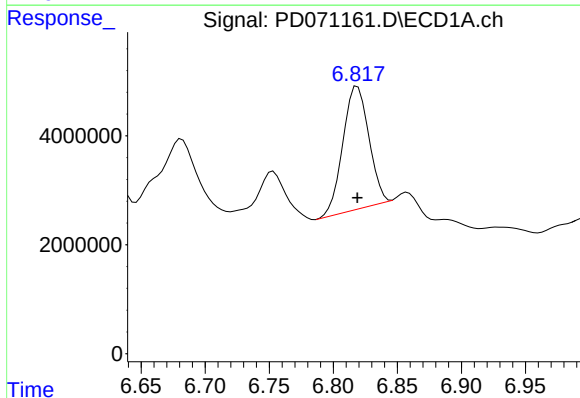
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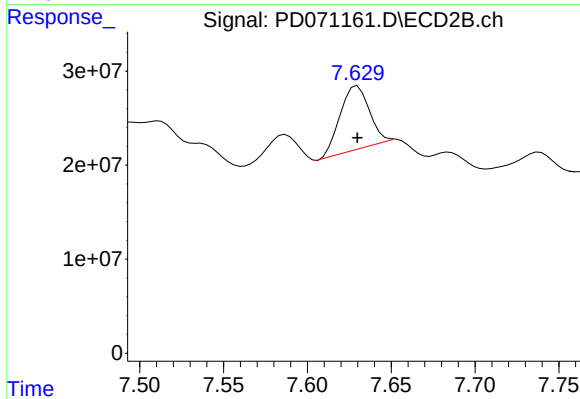
#5 Toxaphene-4

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 64371025
Conc: 500.00 ng/ml



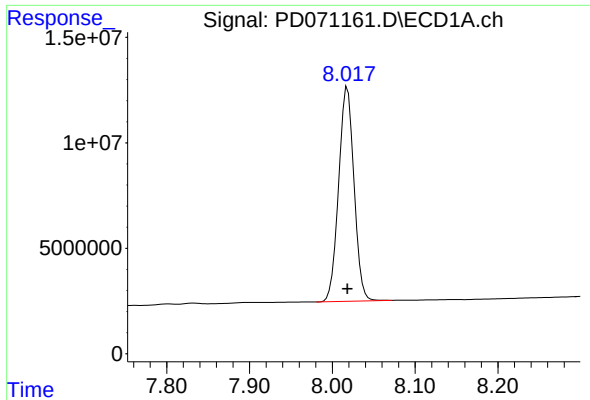
#6 Toxaphene-5

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 31760621
Conc: 500.00 ng/ml



#6 Toxaphene-5

R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 84333516
Conc: 500.00 ng/ml



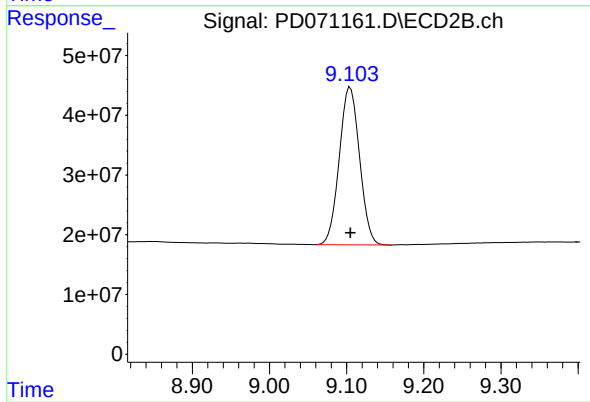
#7 Decachlorobiphenyl

R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 131002621
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC500

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#7 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 480942353
Conc: 50.00 ng/ml