

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072622\
 Data File : PD071159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 21:53
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC100

Manual Integrations
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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 04:19:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 04:11:06 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

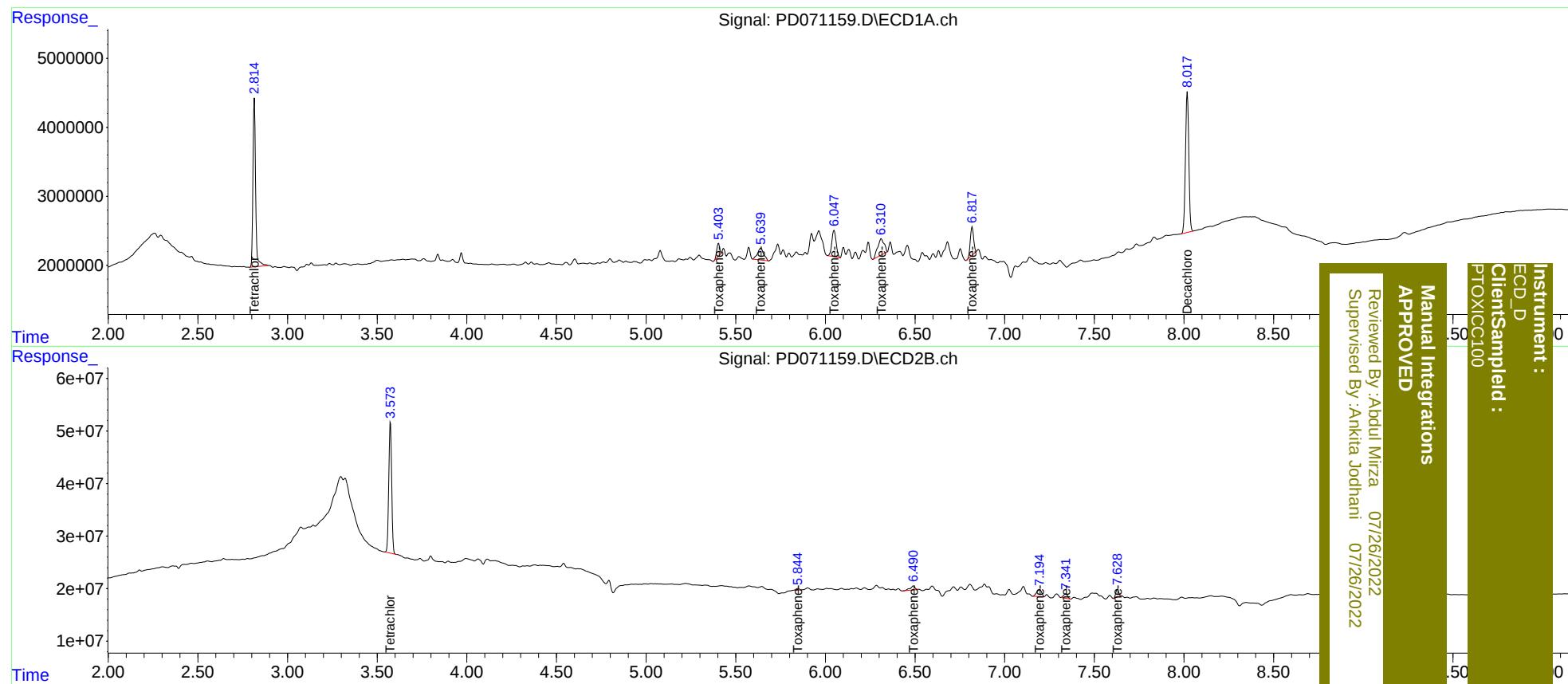
System Monitoring Compounds						
1) SA Tetrachlo...	2.814	3.574	25025240	278.8E6	9.538m	10.500
7) SA Decachlor...	8.019	9.106	26236133	100.2E6	10.215	10.615
Target Compounds						
2) Toxaphene-1	5.404	5.846	1935616	3866984	101.299	98.209
3) Toxaphene-2	5.640	6.491	4164451	13800802	111.003	107.756
4) Toxaphene-3	6.049	7.194	6332917	25096318	108.824	108.642m
5) Toxaphene-4	6.311	7.341	5825309	13914223	98.494	108.752
6) Toxaphene-5	6.819	7.630	5195938	17972424	86.809	107.649

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

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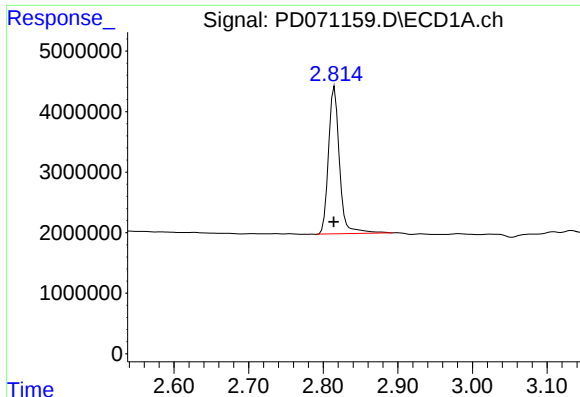
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Instrument :
ECD_D
Client Sampled :
PTOXICC100



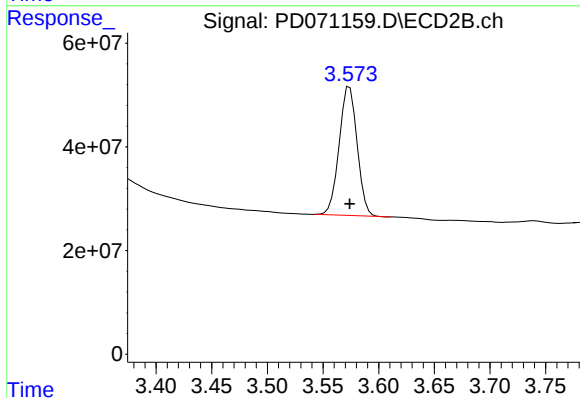
#1 Tetrachloro-m-xylene

R.T.: 2.814 min
Delta R.T.: 0.000 min
Response: 25025240
Conc: 9.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

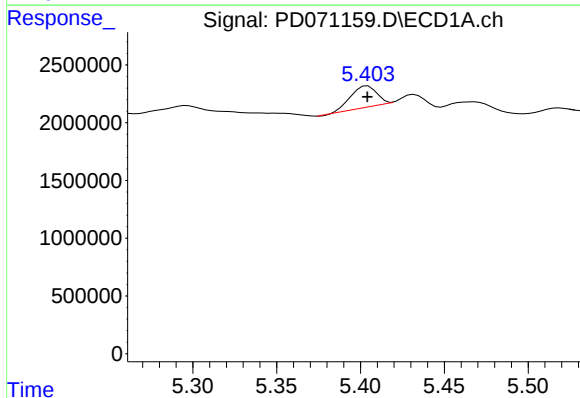
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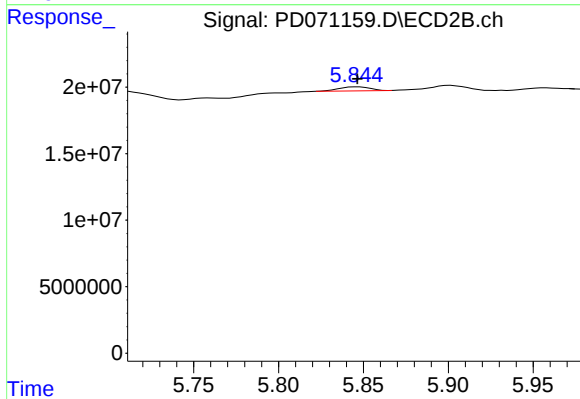
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 278759425
Conc: 10.50 ng/ml



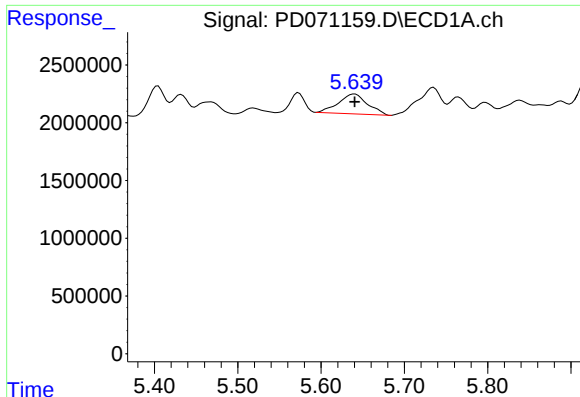
#2 Toxaphene-1

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 1935616
Conc: 101.30 ng/ml



#2 Toxaphene-1

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 3866984
Conc: 98.21 ng/ml



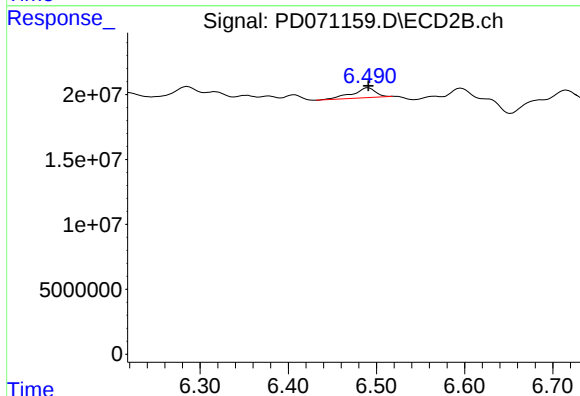
#3 Toxaphene-2

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 4164451
Conc: 111.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
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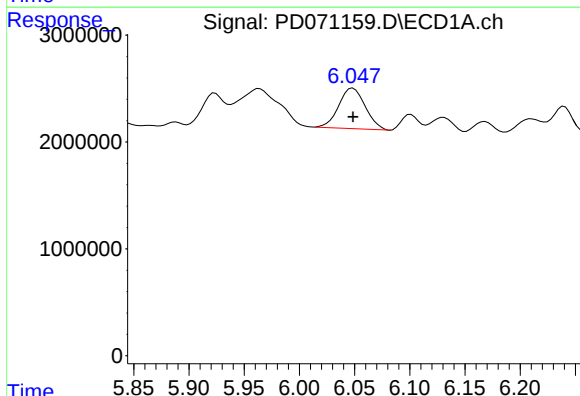
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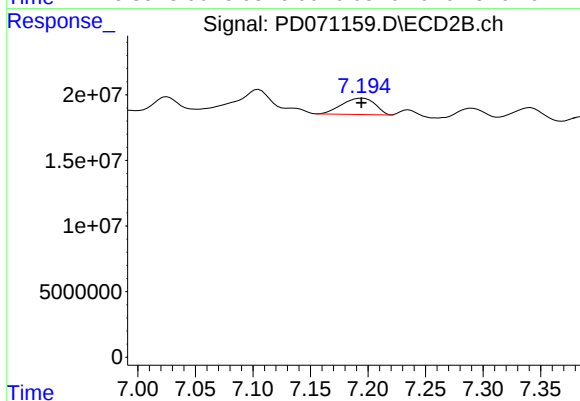
#3 Toxaphene-2

R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 13800802
Conc: 107.76 ng/ml



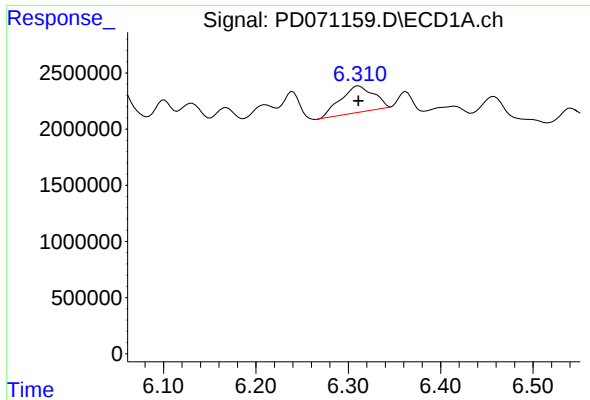
#4 Toxaphene-3

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 6332917
Conc: 108.82 ng/ml



#4 Toxaphene-3

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 25096318
Conc: 108.64 ng/ml m



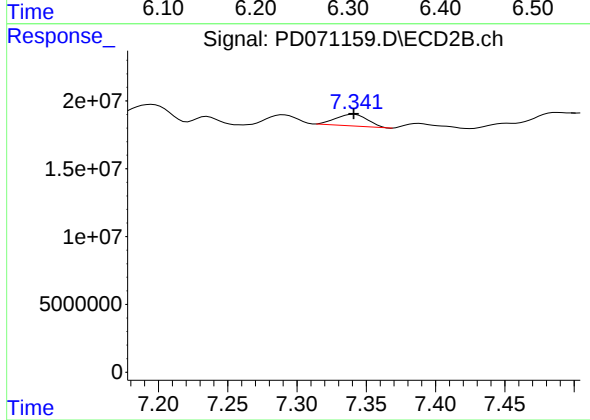
#5 Toxaphene-4

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 5825309
Conc: 98.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

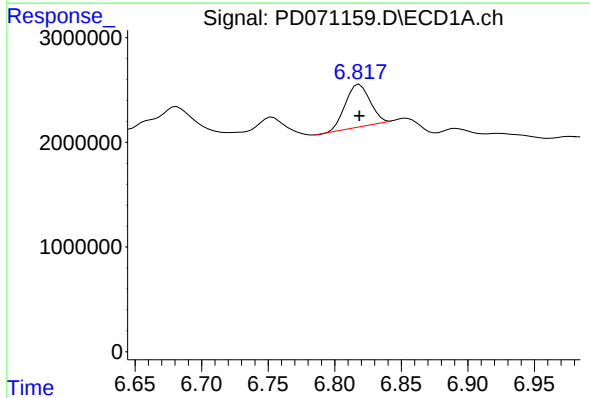
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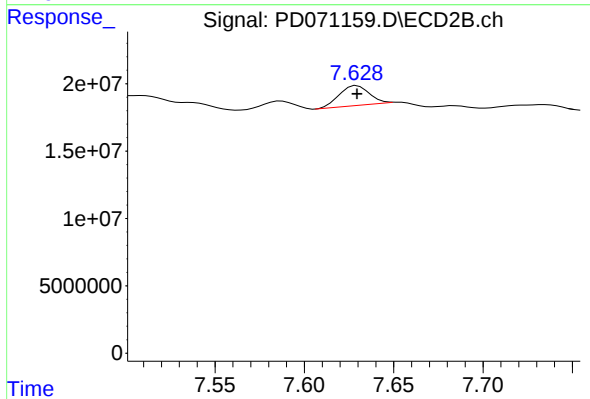
#5 Toxaphene-4

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 13914223
Conc: 108.75 ng/ml



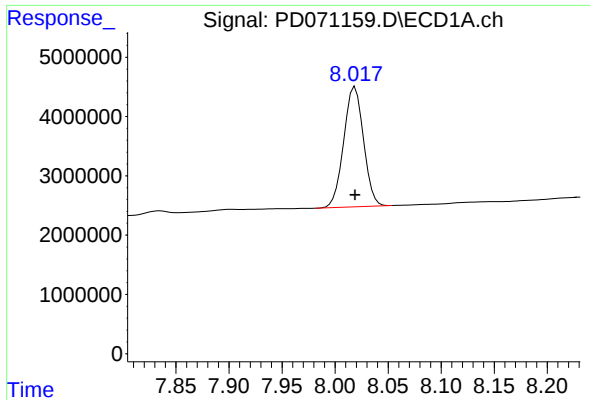
#6 Toxaphene-5

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 5195938
Conc: 86.81 ng/ml



#6 Toxaphene-5

R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 17972424
Conc: 107.65 ng/ml



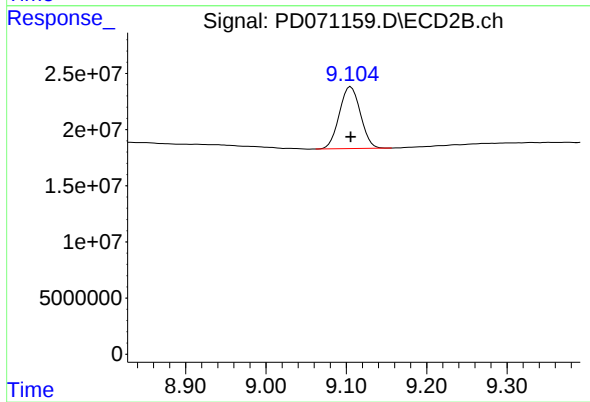
#7 Decachlorobiphenyl

R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 26236133
Conc: 10.21 ng/ml

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ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 100188140
Conc: 10.61 ng/ml