

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102022\
 Data File : PD072547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2022 21:07
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/21/2022
 Supervised By :Ankita Jodhani 10/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:05:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102022.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 04:05:32 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

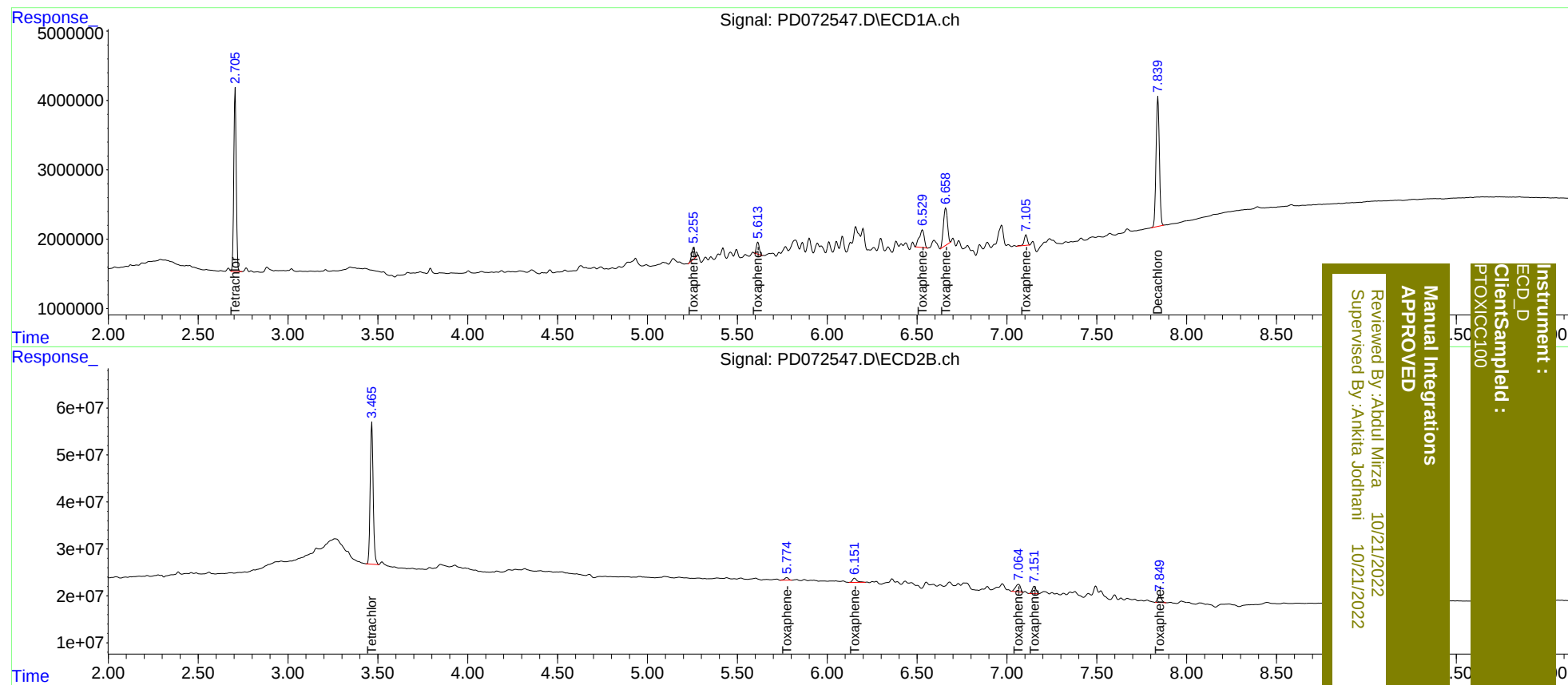
System Monitoring Compounds						
1) SA Tetrachlo...	2.706	3.466	24867286	348.8E6	10.188	10.906
7) SA Decachlor...	7.840	8.925	24011700	97055825	10.800	10.940
Target Compounds						
2) Toxaphene-1	5.256	5.776	1847667	8606236	113.372	106.187
3) Toxaphene-2	5.614	6.152	1943302	15551247	110.032	109.101
4) Toxaphene-3	6.530	7.064	4934035	31137147	92.155	108.289m
5) Toxaphene-4	6.660	7.152	8395795	22486338	96.691	109.468
6) Toxaphene-5	7.106	7.850	1900254	22424178	83.722	101.924

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

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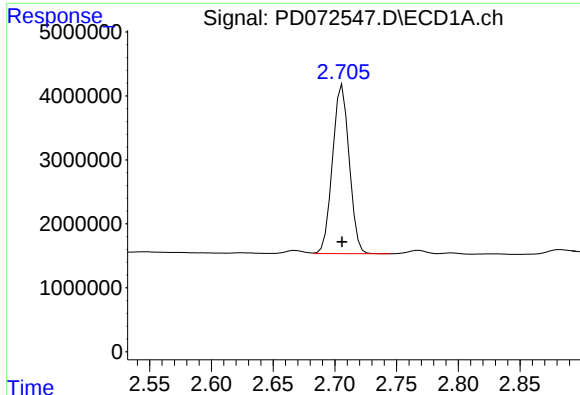
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Instrument :
ECD_D
Client Sample :
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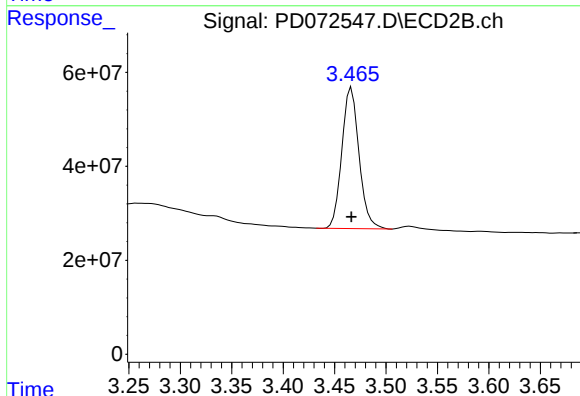
#1 Tetrachloro-m-xylene

R.T.: 2.706 min
Delta R.T.: 0.000 min
Response: 24867286
Conc: 10.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
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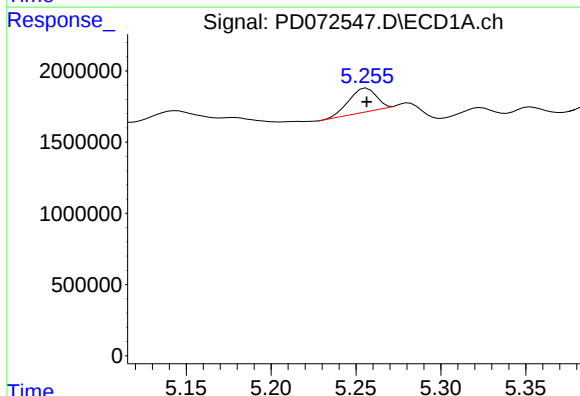
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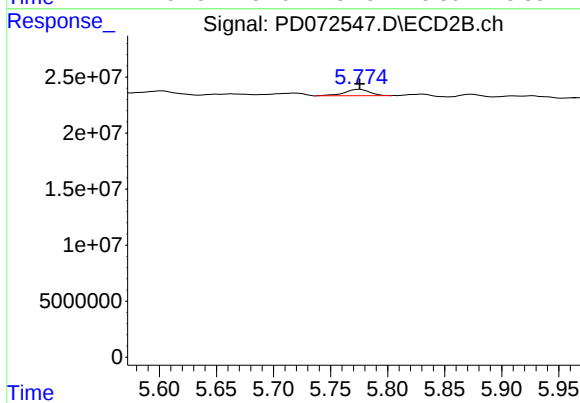
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 348818921
Conc: 10.91 ng/ml



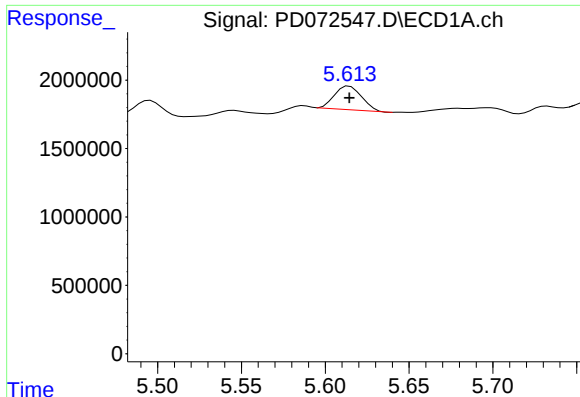
#2 Toxaphene-1

R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 1847667
Conc: 113.37 ng/ml



#2 Toxaphene-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 8606236
Conc: 106.19 ng/ml



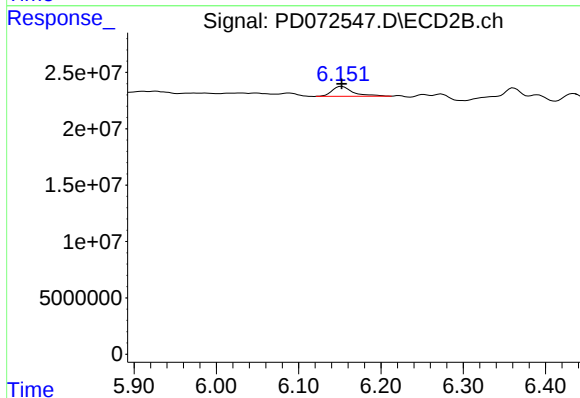
#3 Toxaphene-2

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 1943302
Conc: 110.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

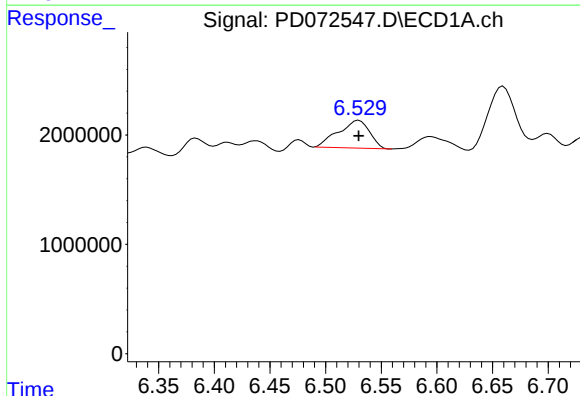
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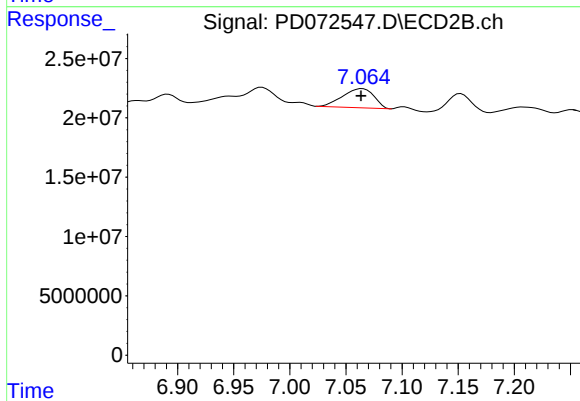
#3 Toxaphene-2

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 15551247
Conc: 109.10 ng/ml



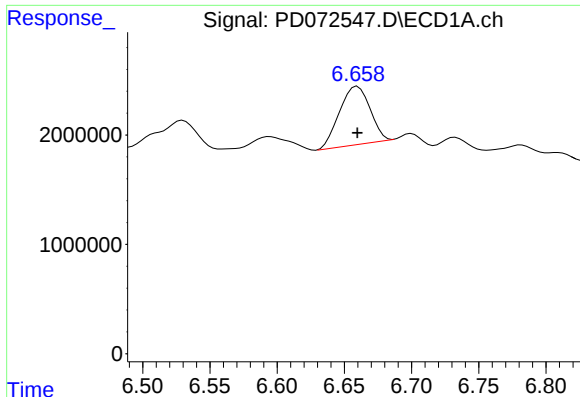
#4 Toxaphene-3

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 4934035
Conc: 92.16 ng/ml



#4 Toxaphene-3

R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 31137147
Conc: 108.29 ng/ml m



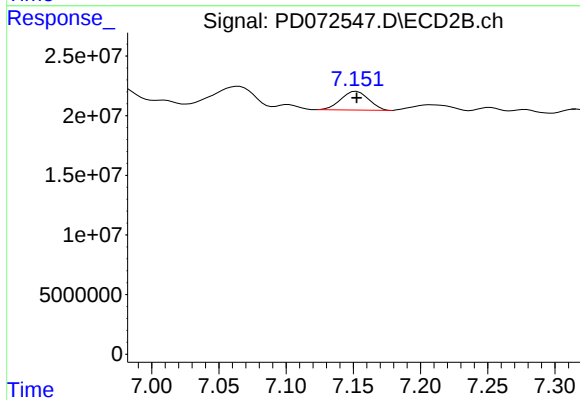
#5 Toxaphene-4

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 8395795
Conc: 96.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

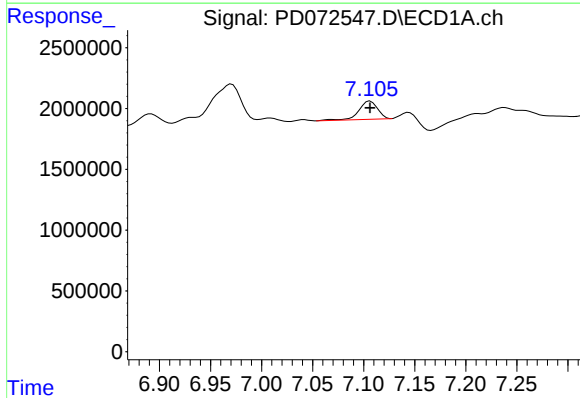
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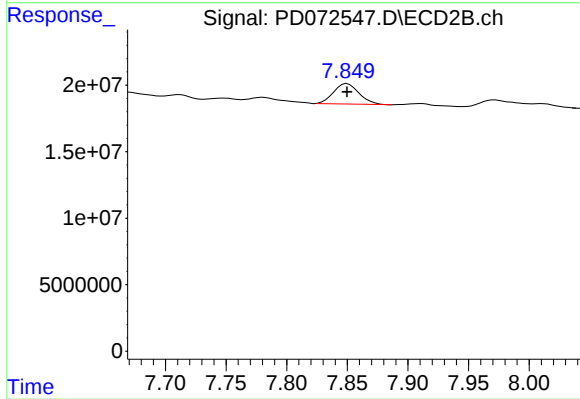
#5 Toxaphene-4

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 22486338
Conc: 109.47 ng/ml



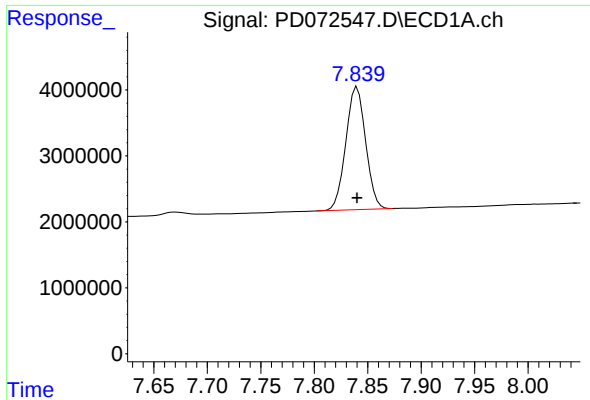
#6 Toxaphene-5

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 1900254
Conc: 83.72 ng/ml



#6 Toxaphene-5

R.T.: 7.850 min
Delta R.T.: 0.000 min
Response: 22424178
Conc: 101.92 ng/ml



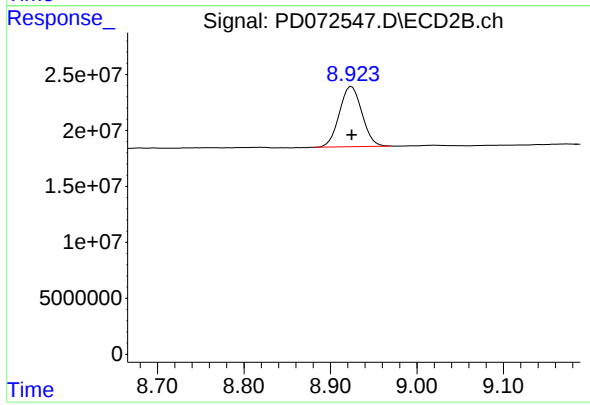
#7 Decachlorobiphenyl

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 24011700
Conc: 10.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 8.925 min
Delta R.T.: 0.000 min
Response: 97055825
Conc: 10.94 ng/ml