

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042924\
 Data File : PD082655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 13:37
 Operator : AR\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC1000

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/30/2024
 Supervised By : mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 15:04:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX042924.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 15:01:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

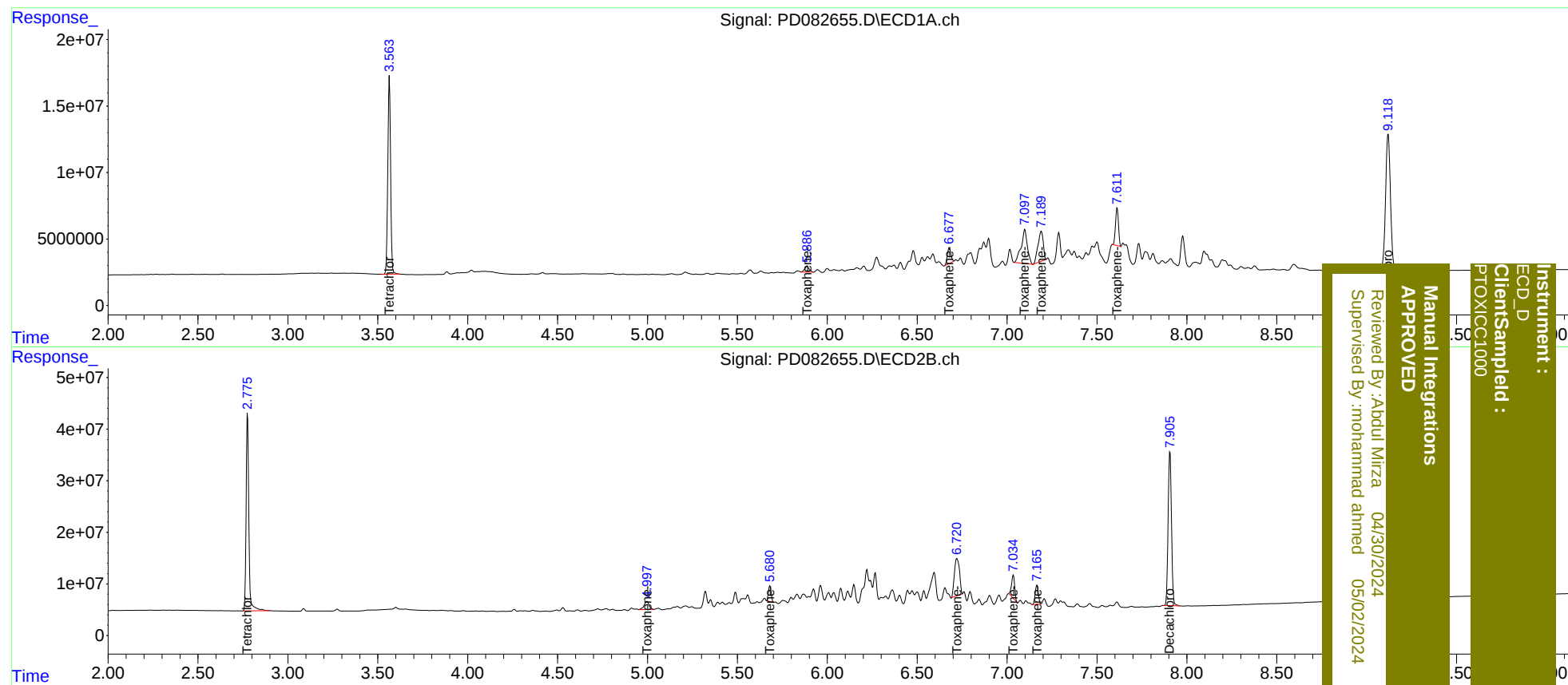
System Monitoring Compounds						
1) SA Tetrachlo...	3.565	2.776	159.8E6	405.5E6	100.510	100.287
7) SA Decachlor...	9.120	7.906	193.1E6	389.2E6	98.868	99.589
Target Compounds						
2) Toxaphene-1	5.888	4.998	7760946	29744366	1008.763	1011.412
3) Toxaphene-2	6.679	5.681	16139484	32654741	1051.610	1008.389
4) Toxaphene-3	7.099	6.721	61307150	142.2E6	1035.697	1013.105
5) Toxaphene-4	7.191	7.035	45413767	52174521	1030.938	1003.209
6) Toxaphene-5	7.612	7.165	32574306	45692521	1020.519	1047.328m

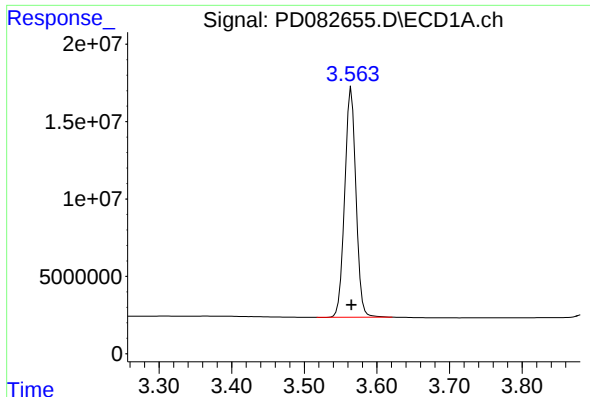
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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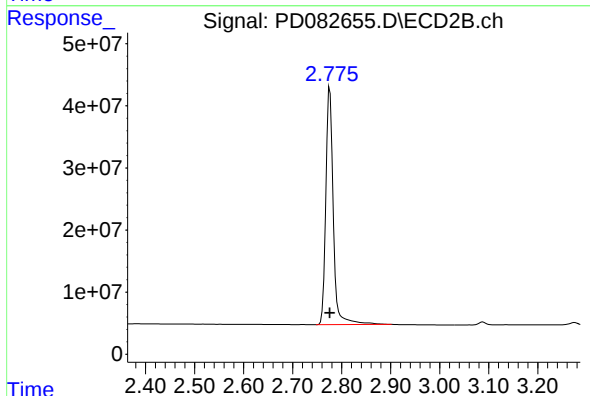
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 159768008
Conc: 100.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

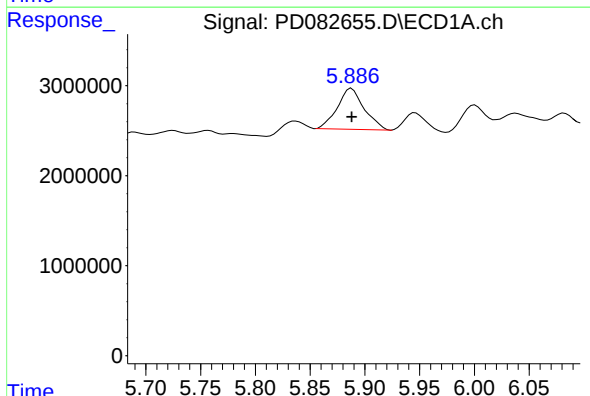
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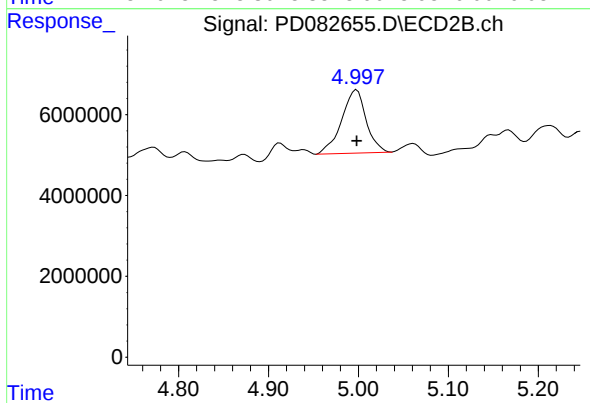
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 405542345
Conc: 100.29 ng/ml



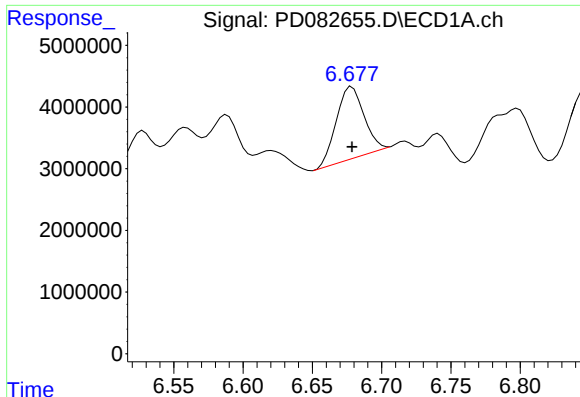
#2 Toxaphene-1

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 7760946
Conc: 1008.76 ng/ml



#2 Toxaphene-1

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 29744366
Conc: 1011.41 ng/ml



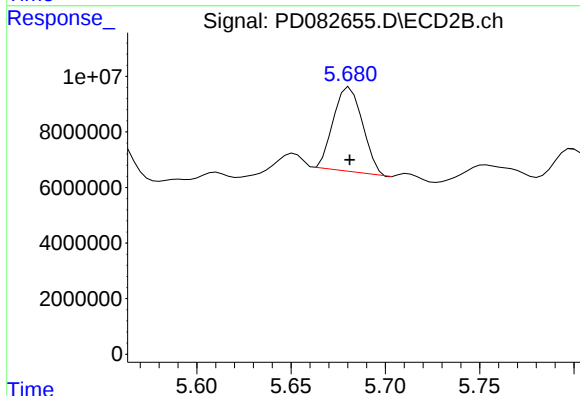
#3 Toxaphene-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 16139484
Conc: 1051.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
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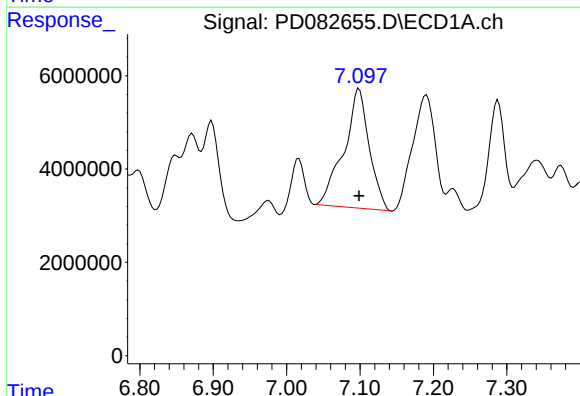
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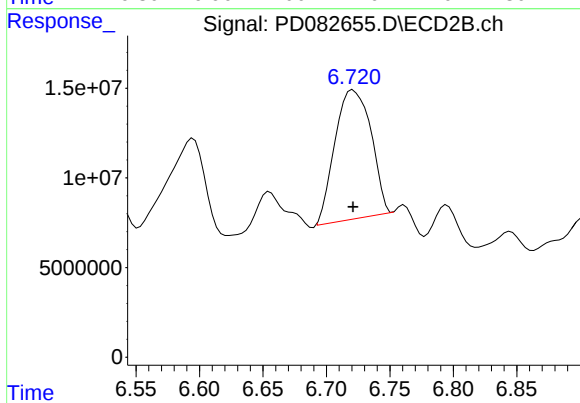
#3 Toxaphene-2

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 32654741
Conc: 1008.39 ng/ml



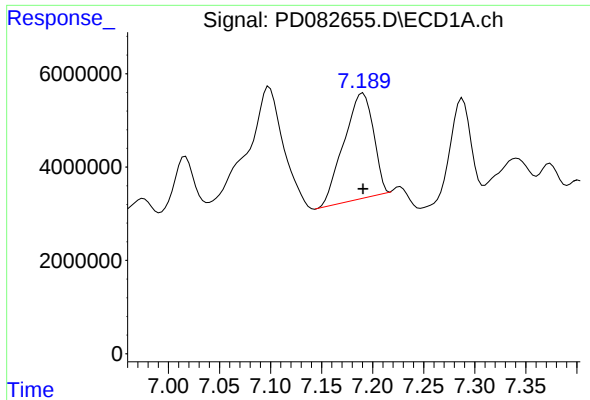
#4 Toxaphene-3

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 61307150
Conc: 1035.70 ng/ml



#4 Toxaphene-3

R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 142180308
Conc: 1013.10 ng/ml



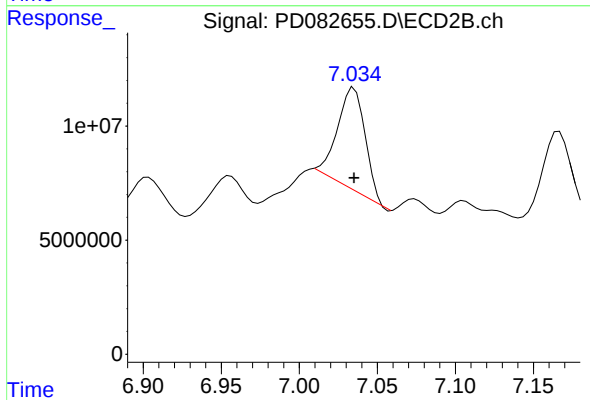
#5 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 45413767
Conc: 1030.94 ng/m

Instrument :
ECD_D
ClientSampleId :
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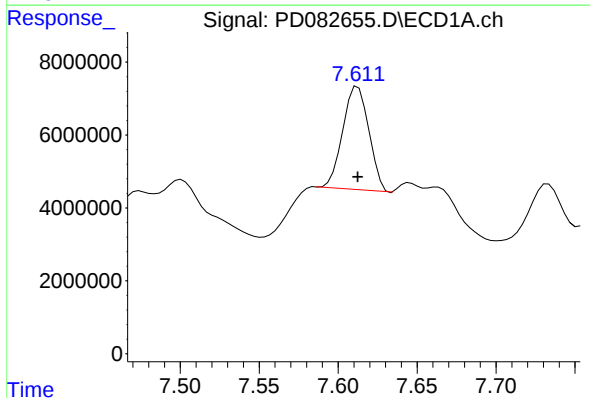
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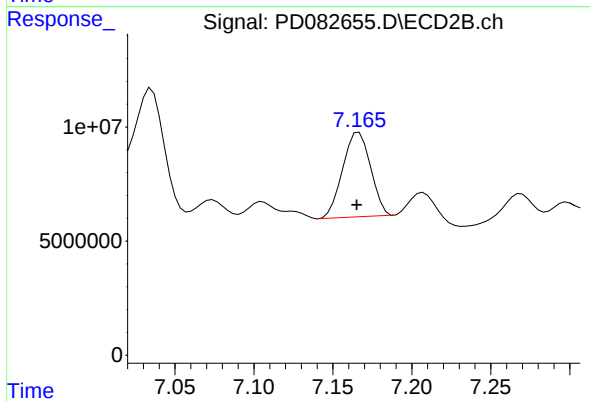
#5 Toxaphene-4

R.T.: 7.035 min
Delta R.T.: 0.000 min
Response: 52174521
Conc: 1003.21 ng/ml



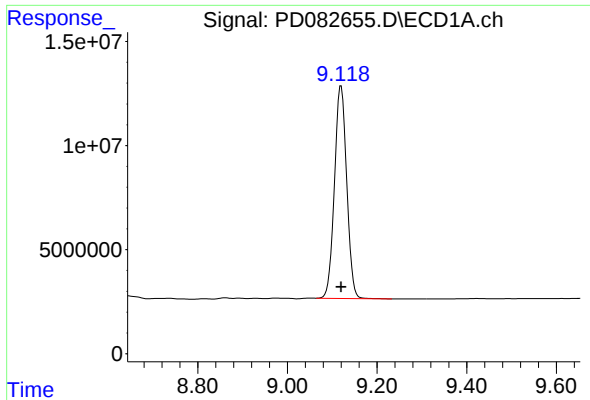
#6 Toxaphene-5

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 32574306
Conc: 1020.52 ng/ml



#6 Toxaphene-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 45692521
Conc: 1047.33 ng/ml m



#7 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 193115142
Conc: 98.87 ng/ml

Instrument :

ECD_D

ClientSampleId :

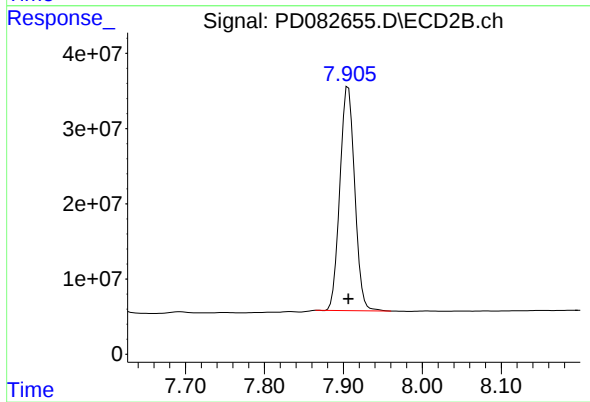
PTOXICC1000

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#7 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 389223037
Conc: 99.59 ng/ml