

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071524\
 Data File : PD083945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 14:41
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:48:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:48:19 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

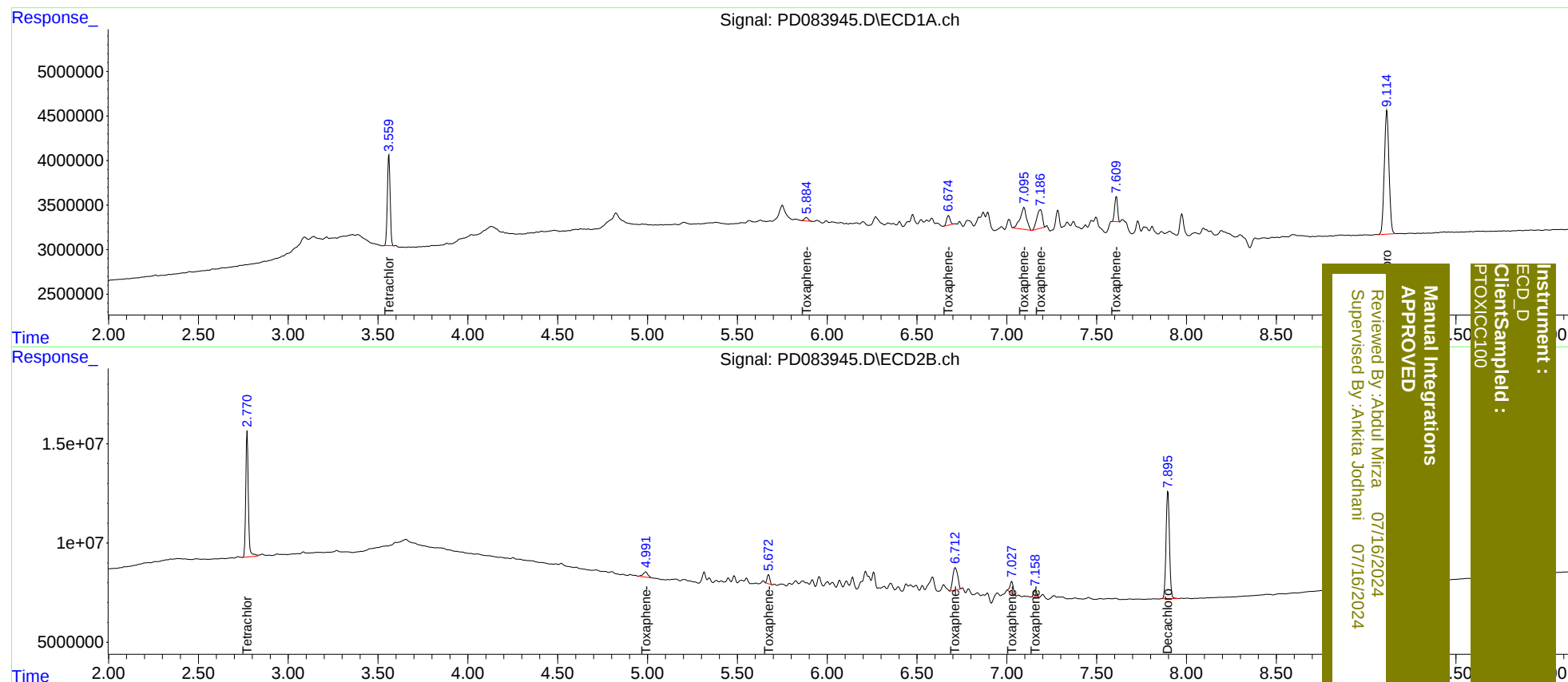
System Monitoring Compounds						
1) SA Tetrachlo...	3.561	2.771	10961625	63402493	10.674	10.767
7) SA Decachlor...	9.116	7.897	25183943	72079908	11.156	11.443
Target Compounds						
2) Toxaphene-1	5.885	4.991	627044	5020159	98.146	109.598m
3) Toxaphene-2	6.676	5.674	1444033	4872000	105.408	105.449
4) Toxaphene-3	7.096	6.713	6139475	21107817	107.056	100.571
5) Toxaphene-4	7.187	7.028	4498774	7115359	104.816	94.322
6) Toxaphene-5	7.610	7.159	3176959	4556690	104.455	81.757

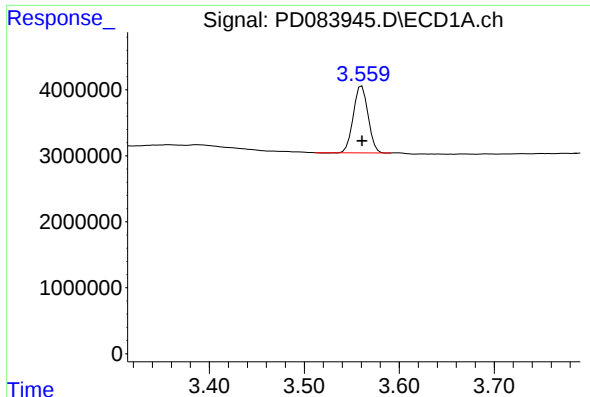
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 10961625
Conc: 10.67 ng/ml

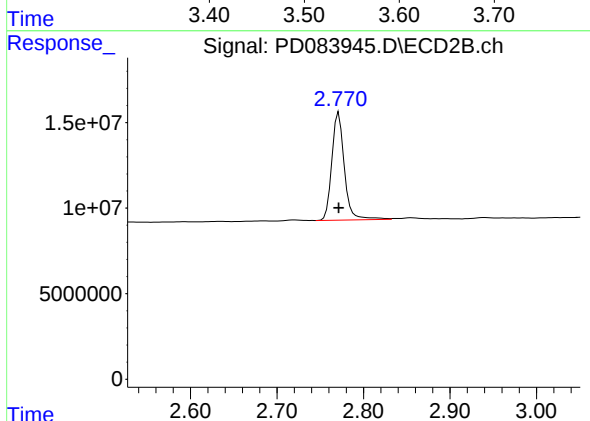
Instrument :

ECD_D

ClientSampleId :
PTOXICC100

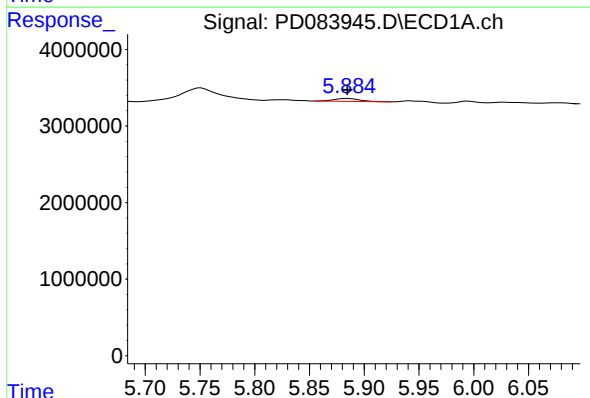
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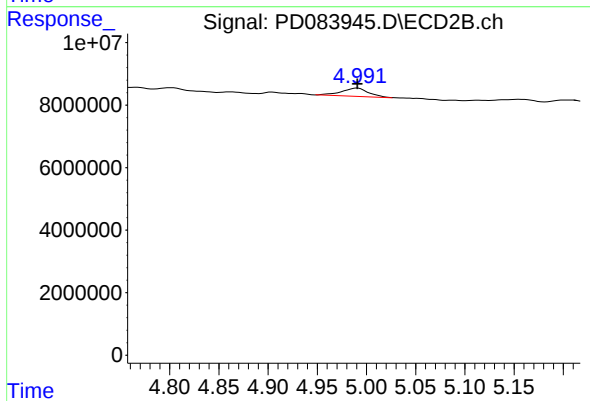
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 63402493
Conc: 10.77 ng/ml



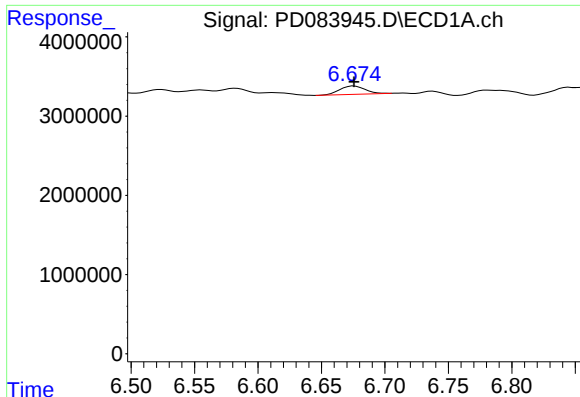
#2 Toxaphene-1

R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 627044
Conc: 98.15 ng/ml



#2 Toxaphene-1

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 5020159
Conc: 109.60 ng/ml m



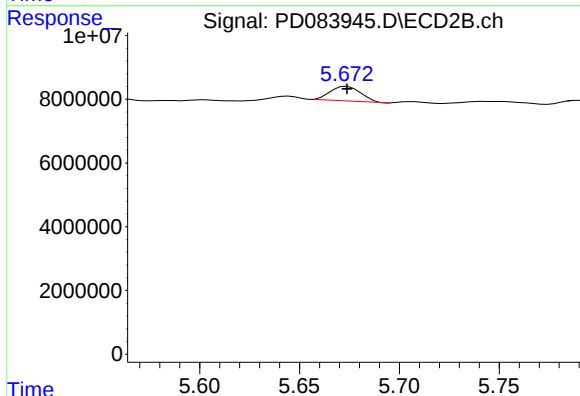
#3 Toxaphene-2

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 1444033
Conc: 105.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

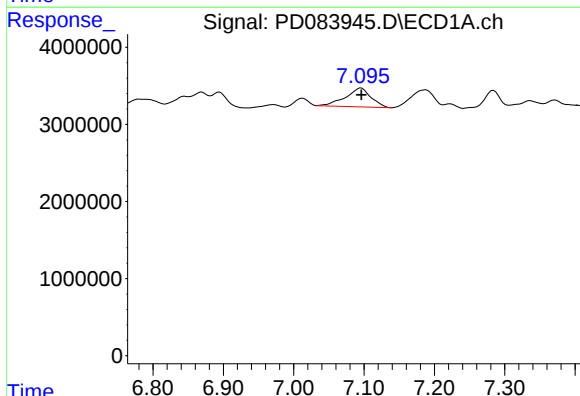
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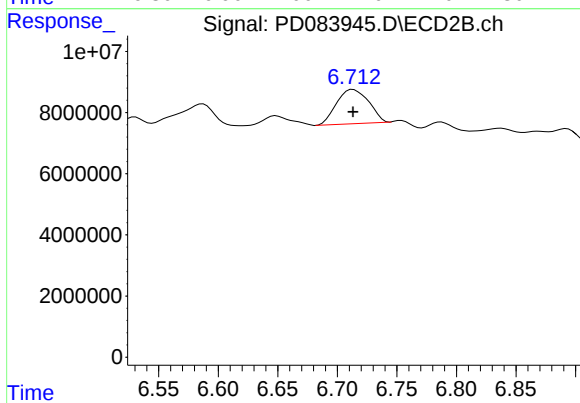
#3 Toxaphene-2

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 4872000
Conc: 105.45 ng/ml



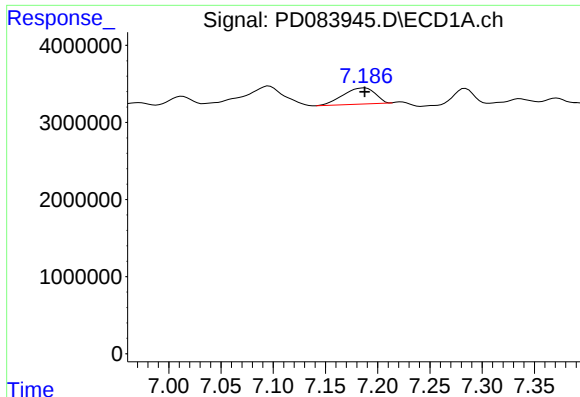
#4 Toxaphene-3

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 6139475
Conc: 107.06 ng/ml



#4 Toxaphene-3

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 21107817
Conc: 100.57 ng/ml



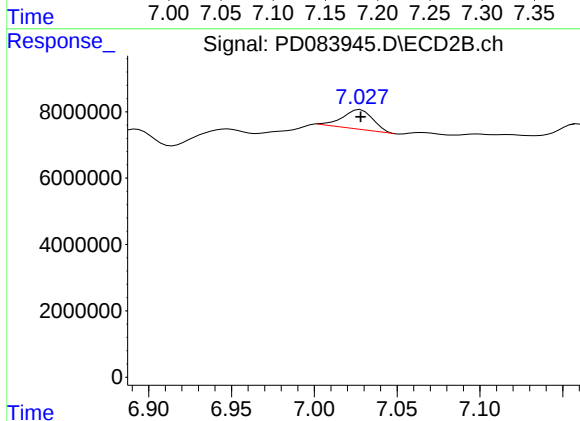
#5 Toxaphene-4

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 4498774
Conc: 104.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
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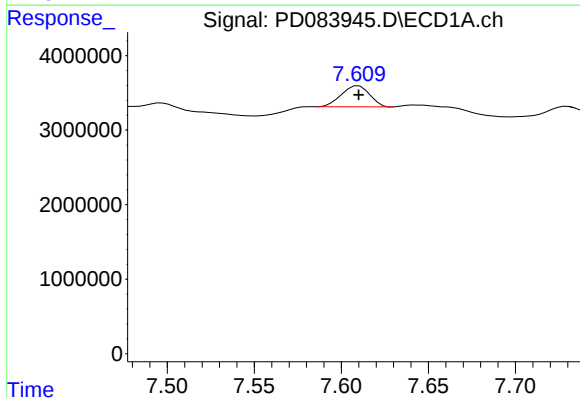
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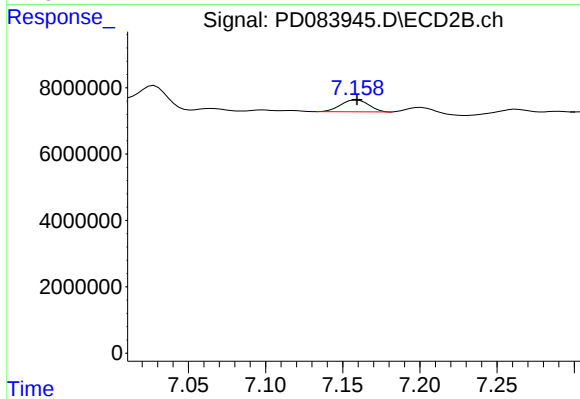
#5 Toxaphene-4

R.T.: 7.028 min
Delta R.T.: 0.000 min
Response: 7115359
Conc: 94.32 ng/ml



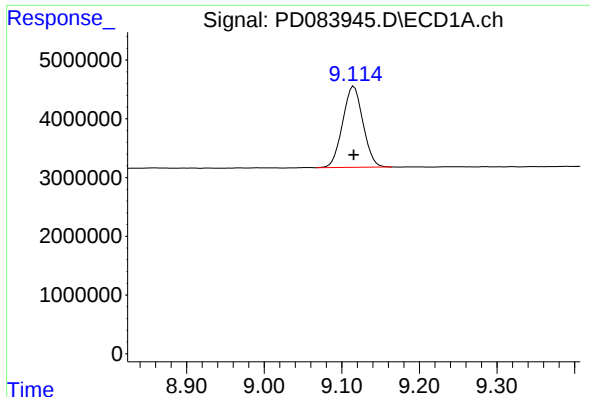
#6 Toxaphene-5

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 3176959
Conc: 104.46 ng/ml



#6 Toxaphene-5

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 4556690
Conc: 81.76 ng/ml



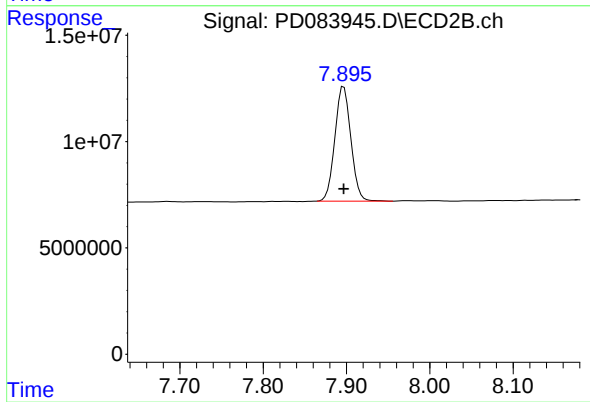
#7 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.000 min
Response: 25183943
Conc: 11.16 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 72079908
Conc: 11.44 ng/ml