

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070423\
 Data File : PD076314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jul 2023 14:39
 Operator : AR\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC1000

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/05/2023
 Supervised By : Ankita Jodhani 07/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 05:09:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 05:09:12 2023
 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

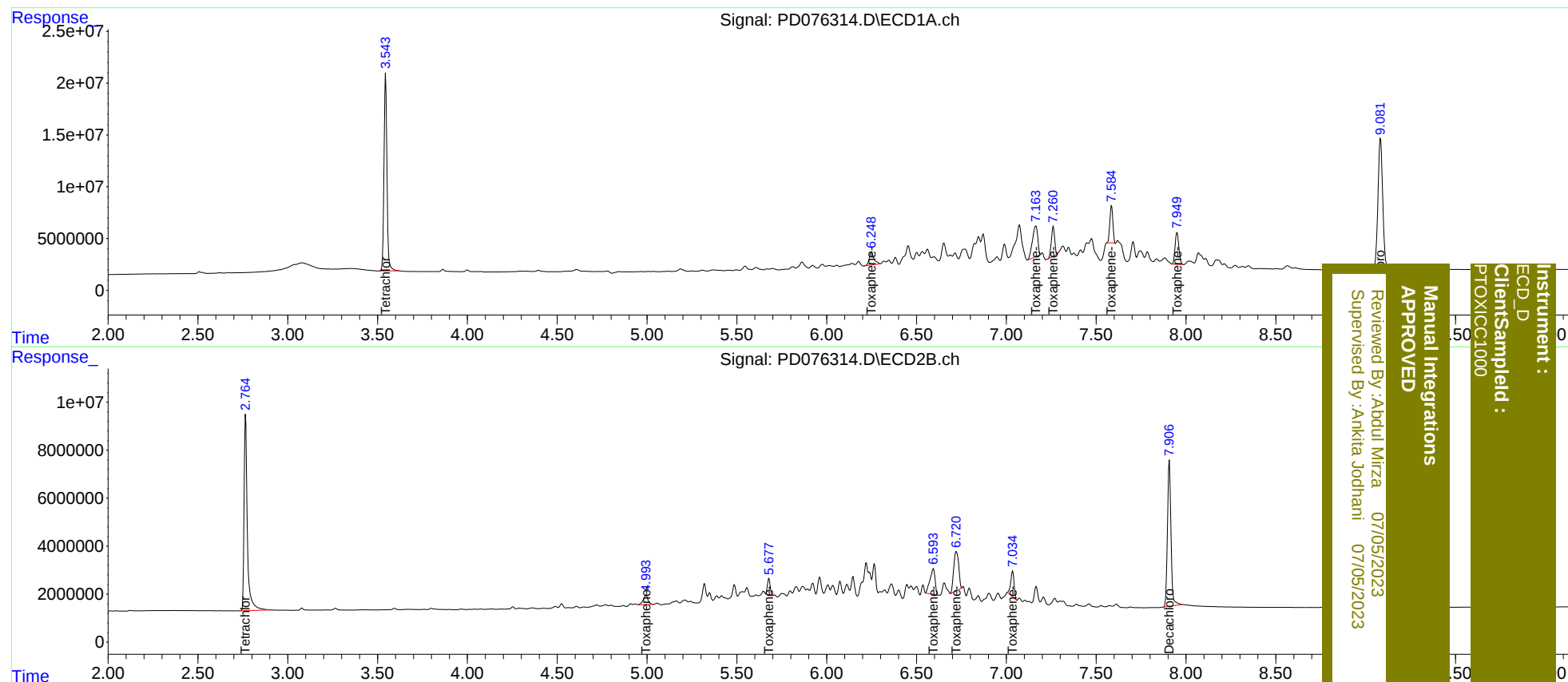
System Monitoring Compounds						
1) SA Tetrachlo...	3.545	2.766	216.2E6	103.0E6	99.833	99.188
7) SA Decachlor...	9.083	7.907	235.1E6	82676114	98.468	98.150
Target Compounds						
2) Toxaphene-1	6.250	4.995	23034578	7065716	978.514	974.801
3) Toxaphene-2	7.164	5.679	60156037	7063095	1018.759	1006.666
4) Toxaphene-3	7.261	6.594	36350410	20756744	1012.524	1030.057
5) Toxaphene-4	7.586	6.721	41917950	31404593	998.574	1008.911
6) Toxaphene-5	7.950	7.034	44676014	13602768	1022.125	1078.553m

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

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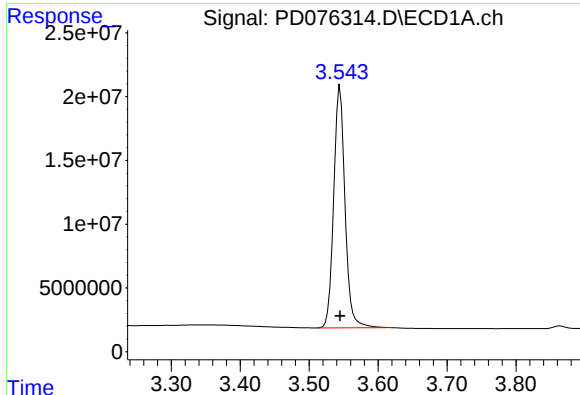
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Instrument :
ECD_D
ClientSampled :
PTOXICC1000



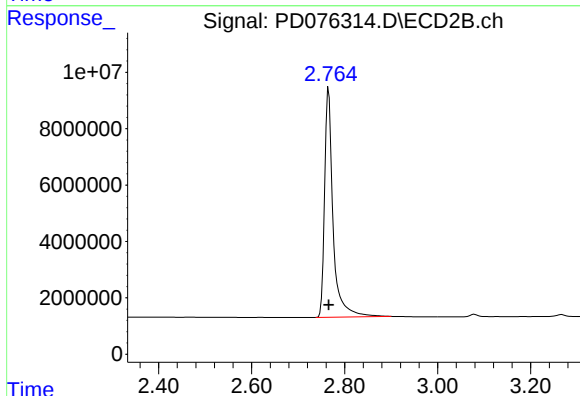
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 216245587
Conc: 99.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

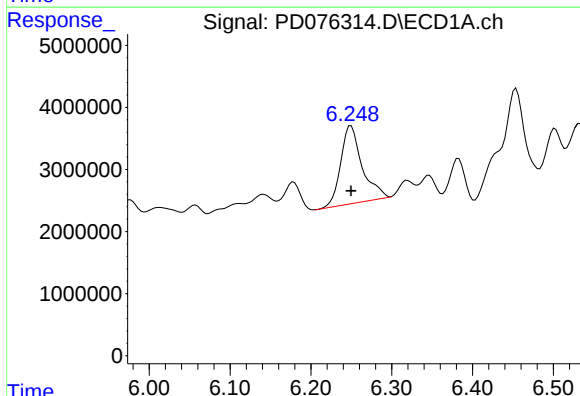
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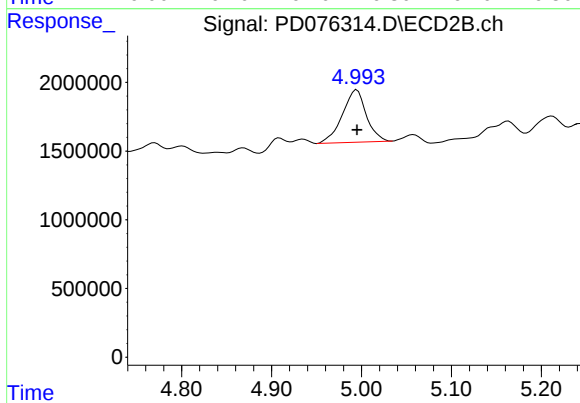
#1 Tetrachloro-m-xylene

R.T.: 2.766 min
Delta R.T.: 0.000 min
Response: 102995728
Conc: 99.19 ng/ml



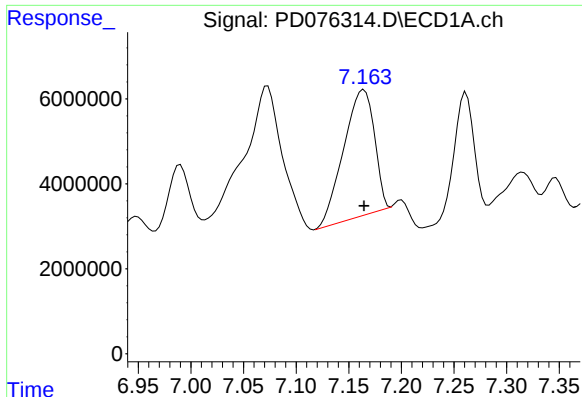
#2 Toxaphene-1

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 23034578
Conc: 978.51 ng/ml



#2 Toxaphene-1

R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 7065716
Conc: 974.80 ng/ml



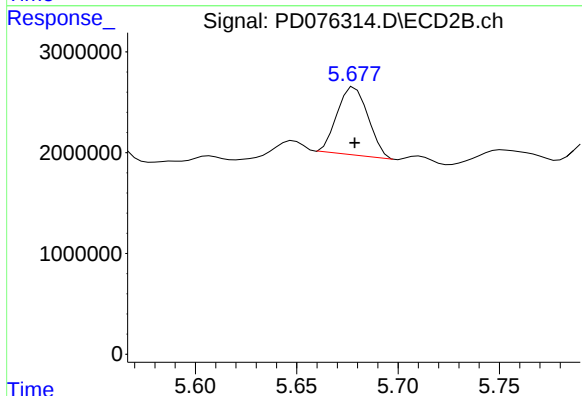
#3 Toxaphene-2

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 60156037
Conc: 1018.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

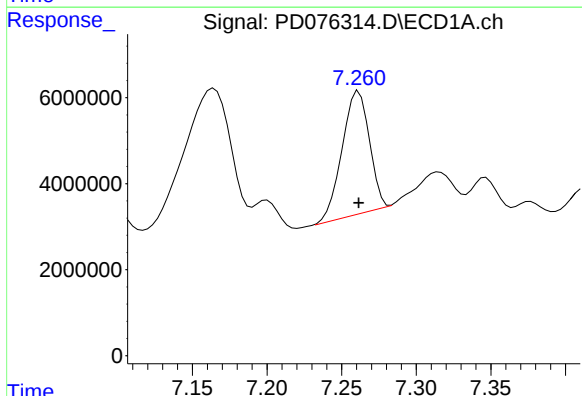
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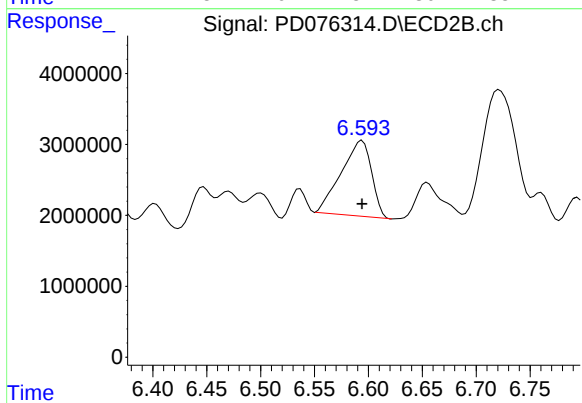
#3 Toxaphene-2

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 7063095
Conc: 1006.67 ng/ml



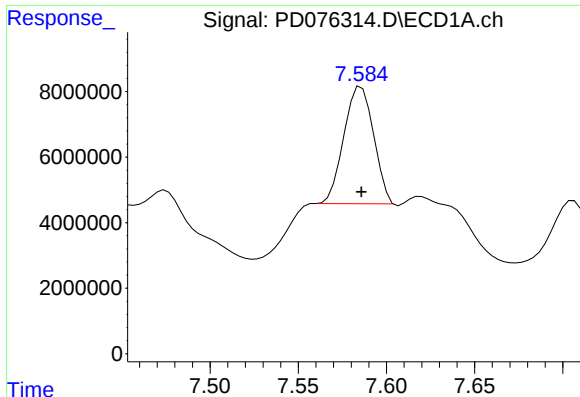
#4 Toxaphene-3

R.T.: 7.261 min
Delta R.T.: 0.000 min
Response: 36350410
Conc: 1012.52 ng/ml



#4 Toxaphene-3

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 20756744
Conc: 1030.06 ng/ml



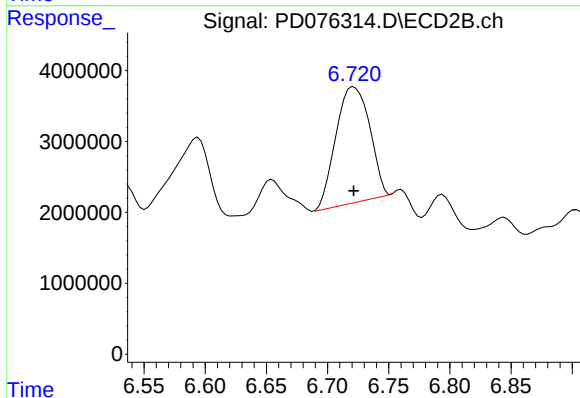
#5 Toxaphene-4

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 41917950
Conc: 998.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

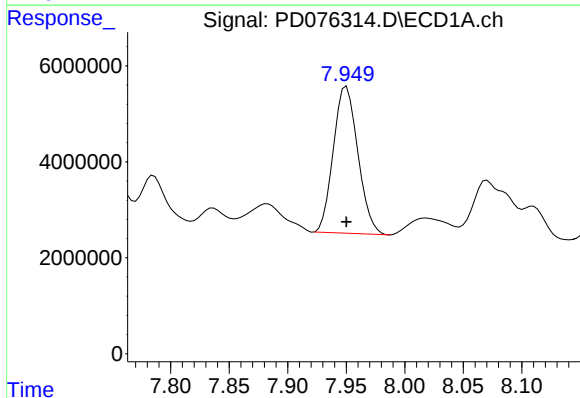
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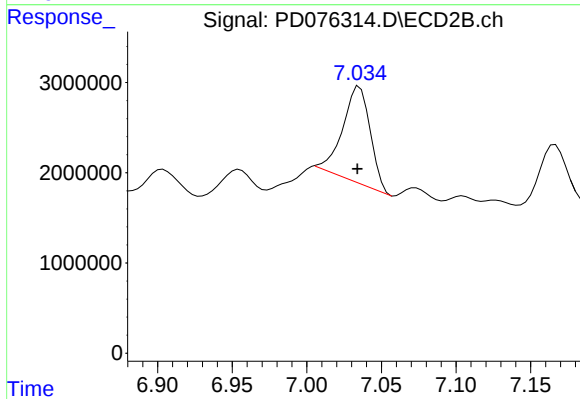
#5 Toxaphene-4

R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 31404593
Conc: 1008.91 ng/ml



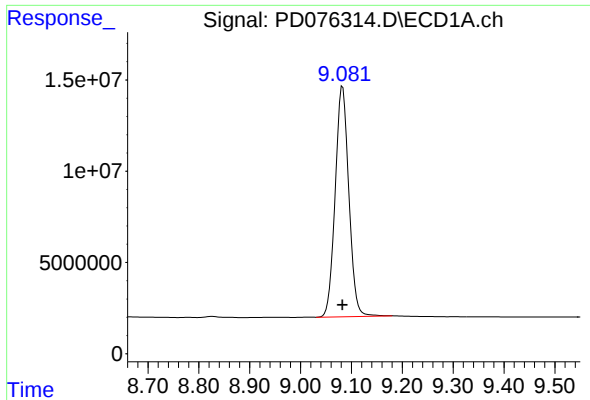
#6 Toxaphene-5

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 44676014
Conc: 1022.12 ng/ml



#6 Toxaphene-5

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 13602768
Conc: 1078.55 ng/ml m



#7 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 235128685
Conc: 98.47 ng/ml

Instrument :

ECD_D

ClientSampleId :

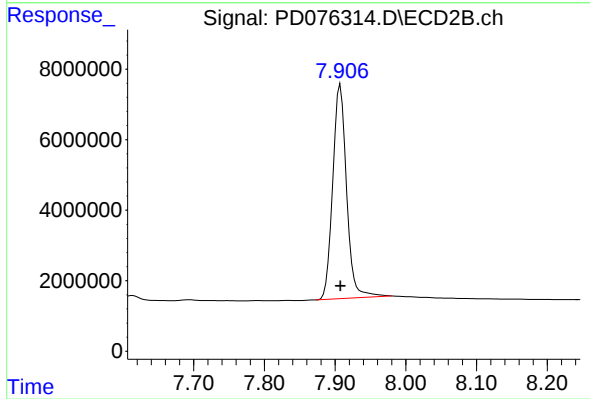
PTOXICC1000

Manual Integrations

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#7 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 82676114
Conc: 98.15 ng/ml