

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081023\
 Data File : PD077059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 10:16
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/11/2023
 Supervised By :Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:42:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 15:26:59 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

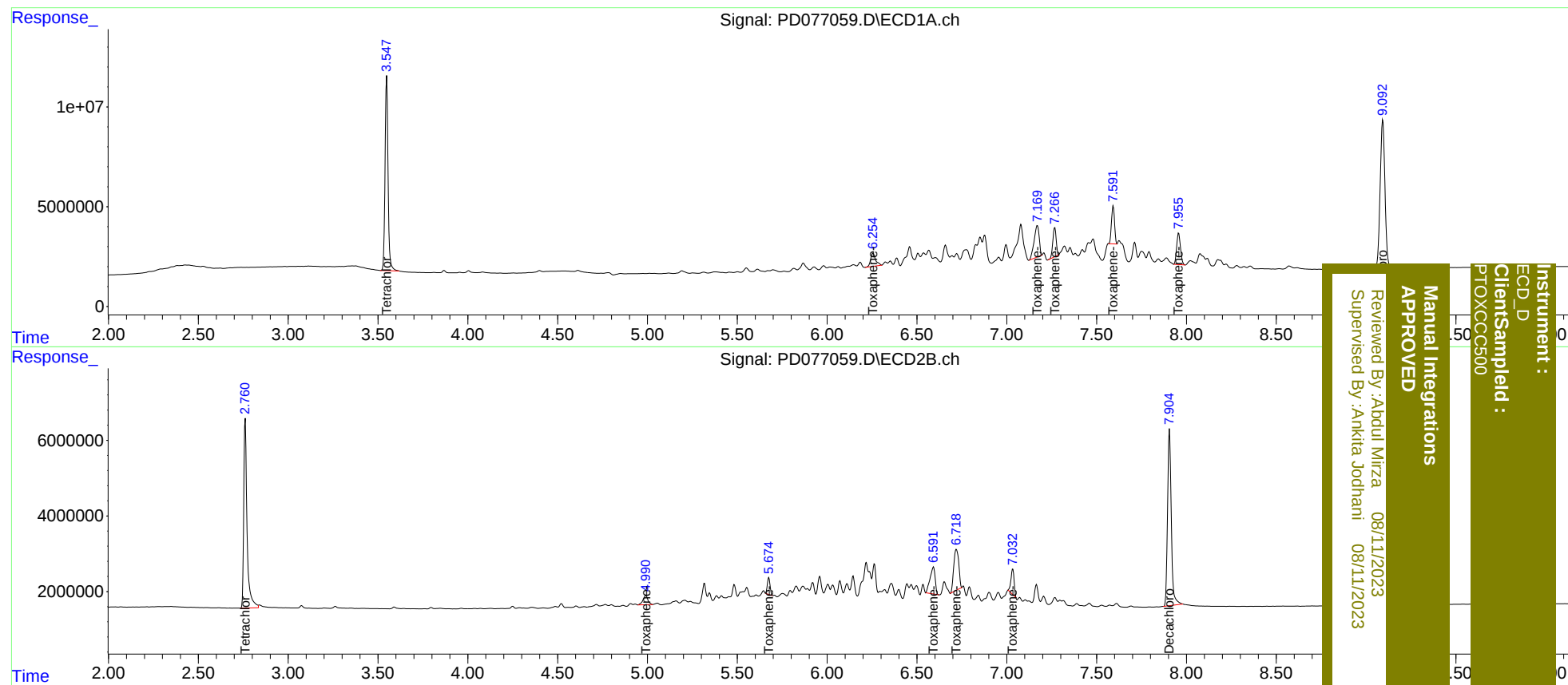
System Monitoring Compounds						
1) SA Tetrachlo...	3.548	2.761	112.7E6	64121900	48.917	48.034
7) SA Decachlor...	9.093	7.906	139.9E6	67437216	51.305	49.444
Target Compounds						
2) Toxaphene-1	6.256	4.992	12738454	4651059	514.055	510.579
3) Toxaphene-2	7.170	5.676	30968119	4596440	526.144	505.339
4) Toxaphene-3	7.268	6.592	18609704	13988466	517.411	550.597
5) Toxaphene-4	7.591	6.719	22505377	20931697	522.116m	511.120
6) Toxaphene-5	7.957	7.034	23246021	7941474	539.477	541.117

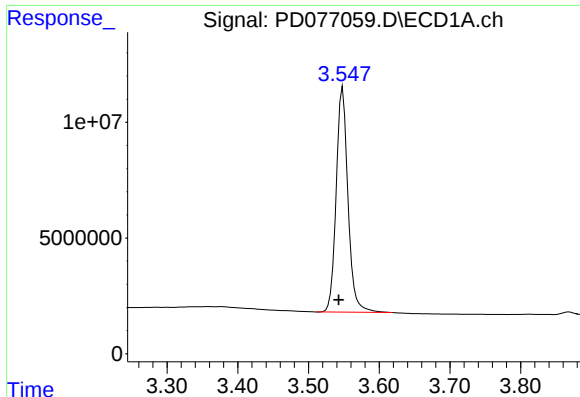
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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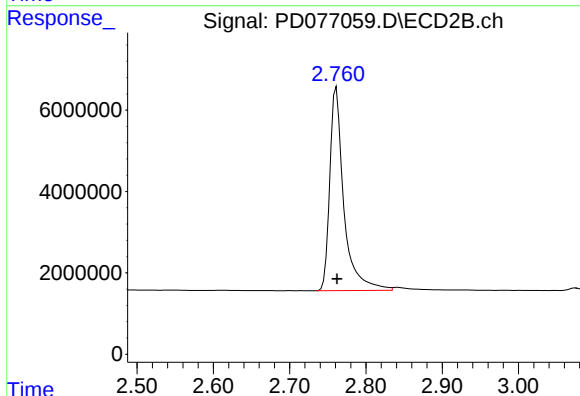
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.005 min
Response: 112687934
Conc: 48.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

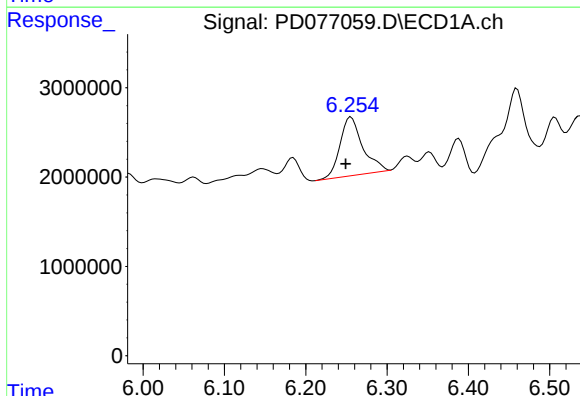
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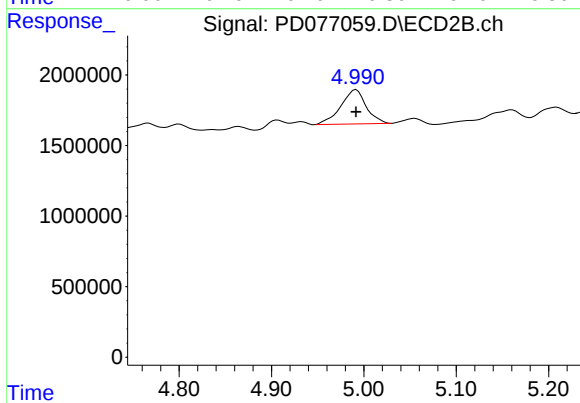
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 64121900
Conc: 48.03 ng/ml



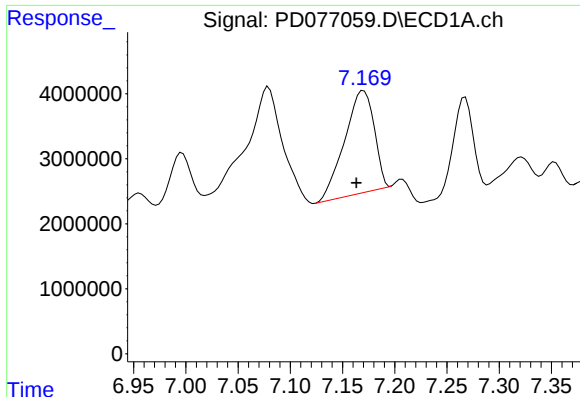
#2 Toxaphene-1

R.T.: 6.256 min
Delta R.T.: 0.006 min
Response: 12738454
Conc: 514.06 ng/ml



#2 Toxaphene-1

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 4651059
Conc: 510.58 ng/ml



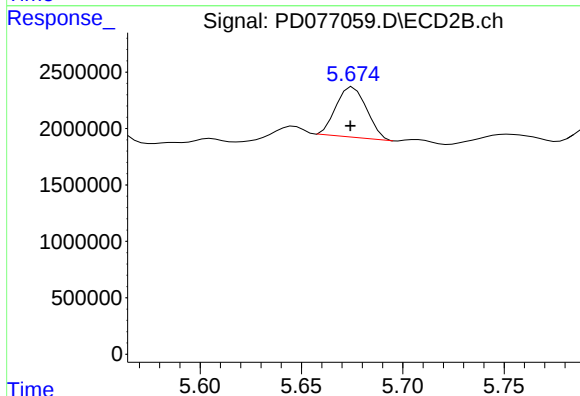
#3 Toxaphene-2

R.T.: 7.170 min
Delta R.T.: 0.007 min
Response: 30968119
Conc: 526.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

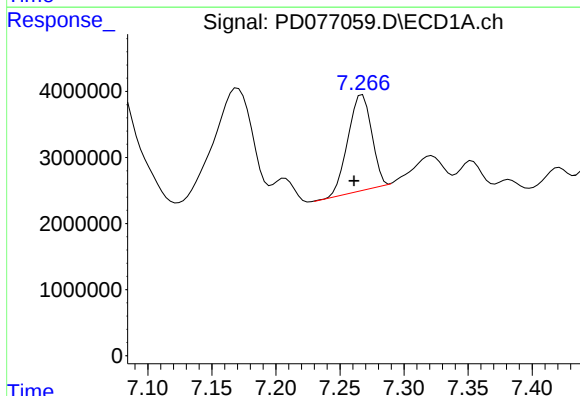
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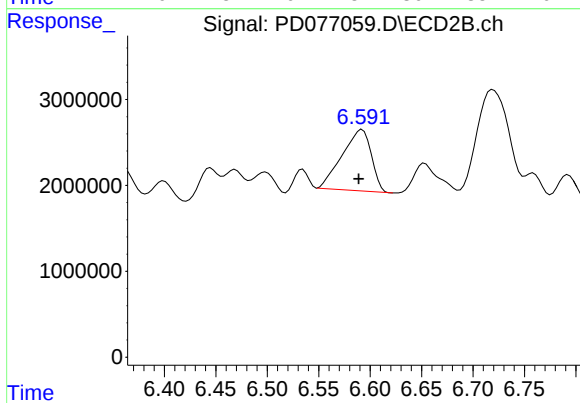
#3 Toxaphene-2

R.T.: 5.676 min
Delta R.T.: 0.001 min
Response: 4596440
Conc: 505.34 ng/ml



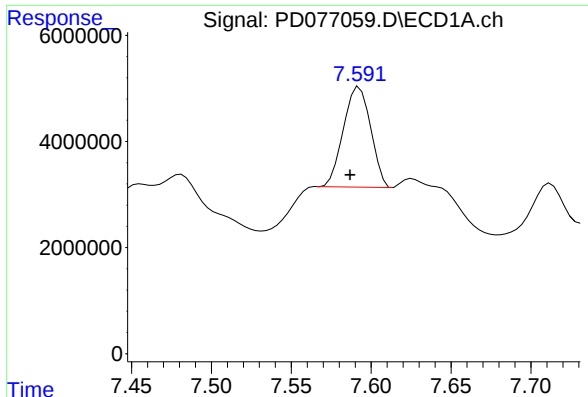
#4 Toxaphene-3

R.T.: 7.268 min
Delta R.T.: 0.007 min
Response: 18609704
Conc: 517.41 ng/ml



#4 Toxaphene-3

R.T.: 6.592 min
Delta R.T.: 0.003 min
Response: 13988466
Conc: 550.60 ng/ml



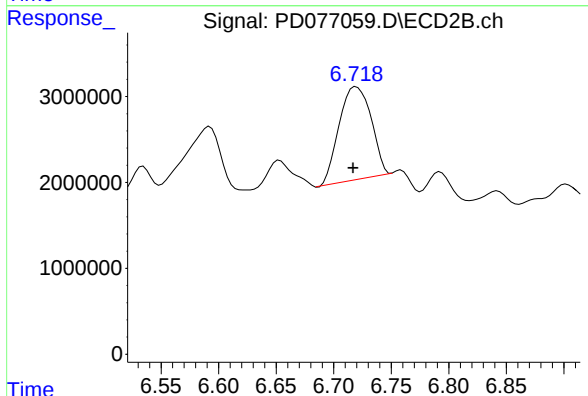
#5 Toxaphene-4

R.T.: 7.591 min
Delta R.T.: 0.004 min
Response: 22505377
Conc: 522.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

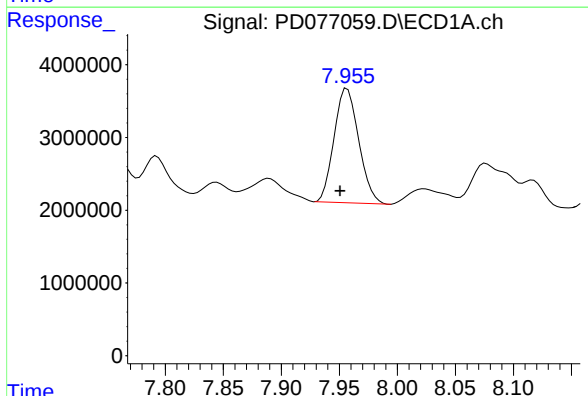
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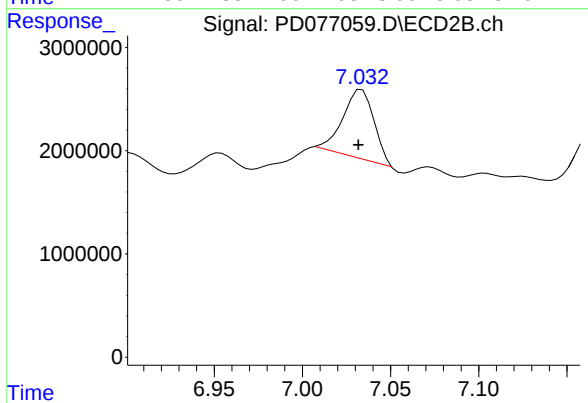
#5 Toxaphene-4

R.T.: 6.719 min
Delta R.T.: 0.003 min
Response: 20931697
Conc: 511.12 ng/ml



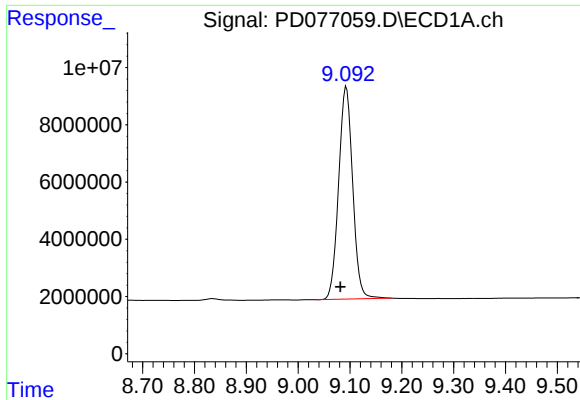
#6 Toxaphene-5

R.T.: 7.957 min
Delta R.T.: 0.006 min
Response: 23246021
Conc: 539.48 ng/ml



#6 Toxaphene-5

R.T.: 7.034 min
Delta R.T.: 0.002 min
Response: 7941474
Conc: 541.12 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.012 min
Response: 139880190
Conc: 51.30 ng/ml

Instrument :

ECD_D

ClientSampleId :

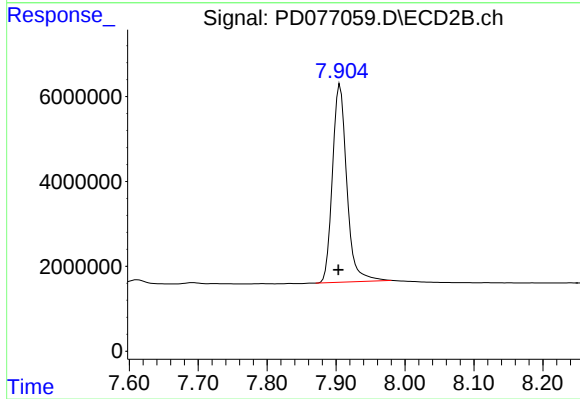
PTOXCCC500

Manual Integrations

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#7 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: 0.003 min
Response: 67437216
Conc: 49.44 ng/ml