

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111724\
 Data File : PD086764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 10:11
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :Ankita Jodhani 11/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 23:54:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX103024.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 14:23:01 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 x0.25µm

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

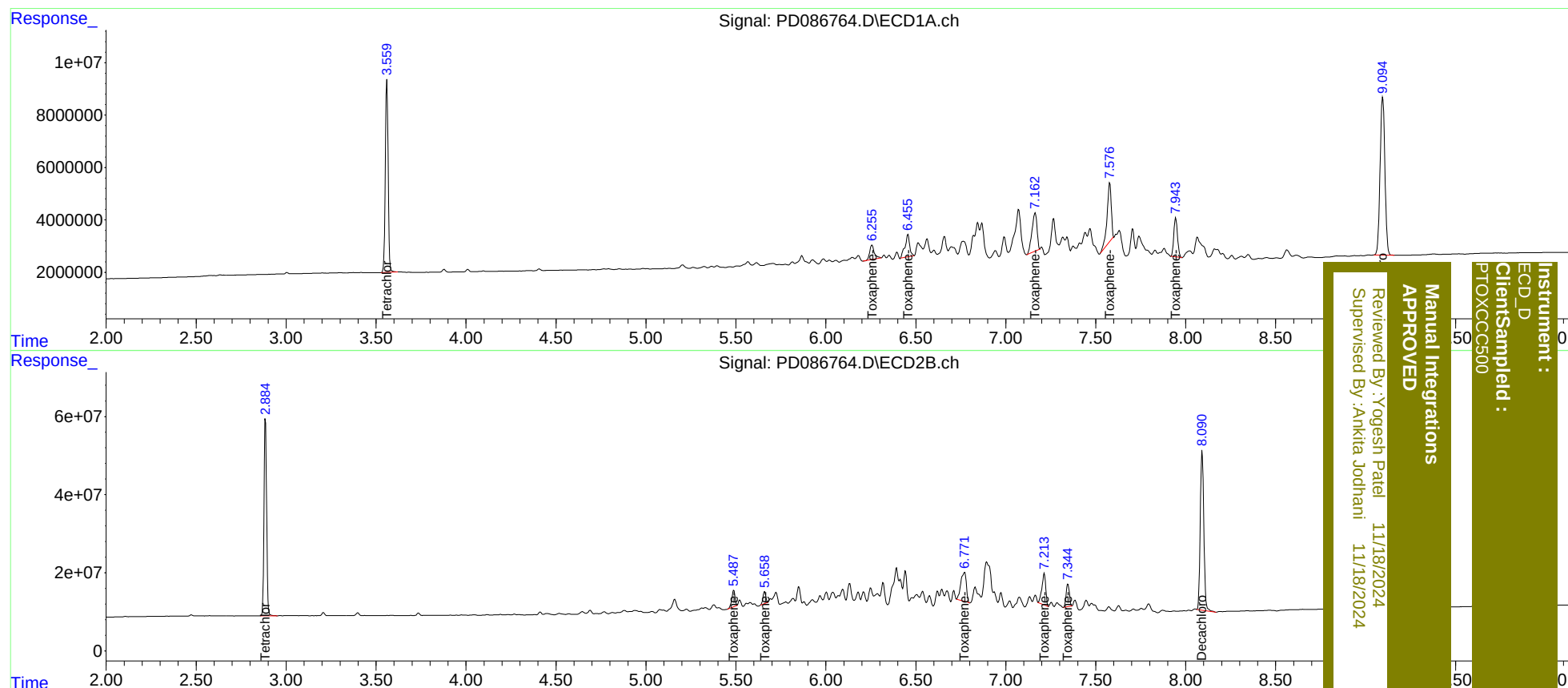
System Monitoring Compounds						
1) SA Tetrachlo...	3.560	2.885	80756214	508.7E6	52.324	49.050
7) SA Decachlor...	9.095	8.092	111.9E6	563.9E6	54.940	49.684
Target Compounds						
2) Toxaphene-1	6.256	5.488	9752571	51231869	560.475	500.105
3) Toxaphene-2	6.455	5.660	15473115	33741561	589.055m	490.441
4) Toxaphene-3	7.164	6.772	28443067	158.6E6	510.624	445.721
5) Toxaphene-4	7.576	7.213	36640882	117.7E6	592.826m	467.124m
6) Toxaphene-5	7.945	7.346	21345713	72827604	570.296	414.514 #

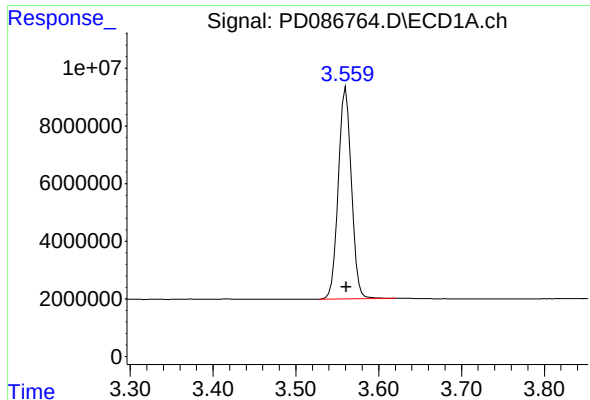
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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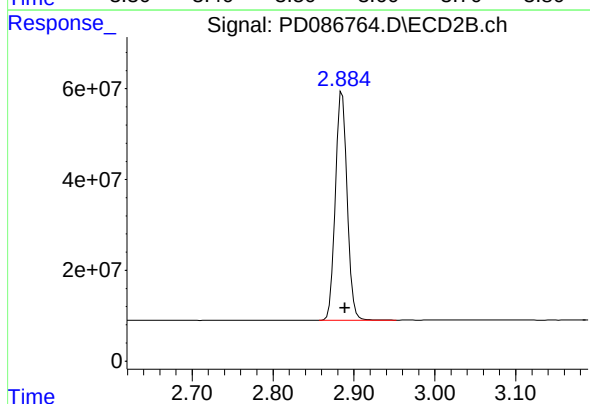
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 80756214
Conc: 52.32 ng/ml

Instrument :
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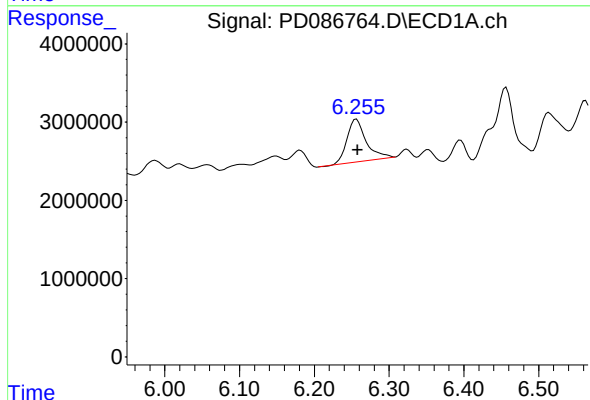
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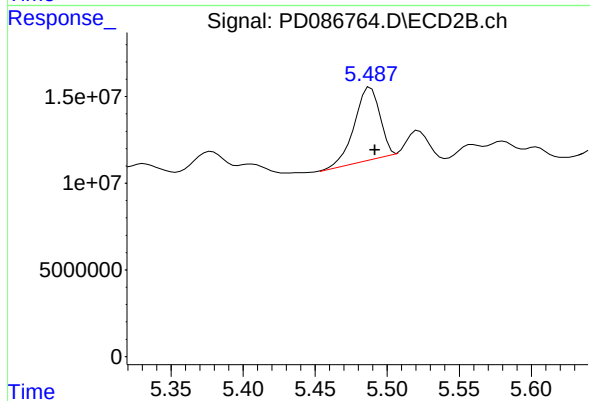
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: -0.003 min
Response: 508677711
Conc: 49.05 ng/ml



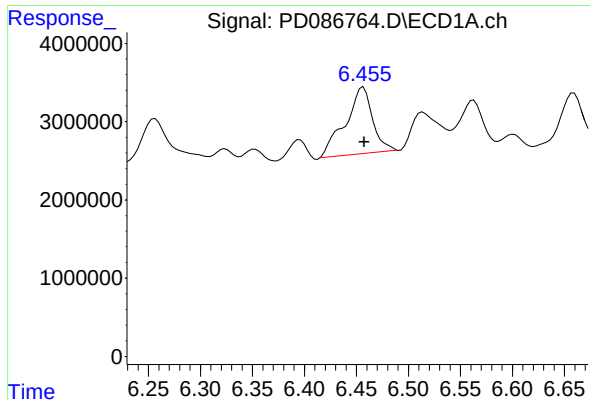
#2 Toxaphene-1

R.T.: 6.256 min
Delta R.T.: -0.002 min
Response: 9752571
Conc: 560.48 ng/ml



#2 Toxaphene-1

R.T.: 5.488 min
Delta R.T.: -0.003 min
Response: 51231869
Conc: 500.10 ng/ml



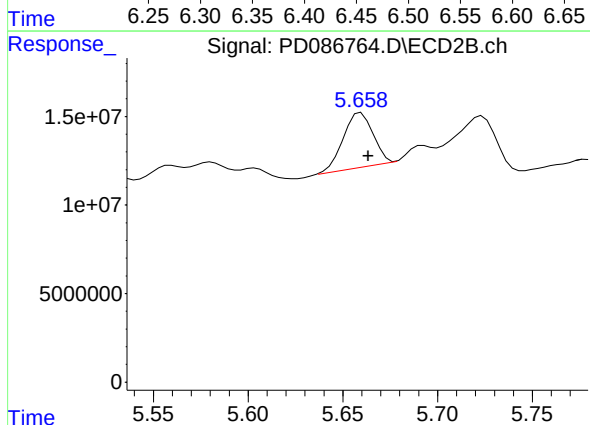
#3 Toxaphene-2

R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 15473115
Conc: 589.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

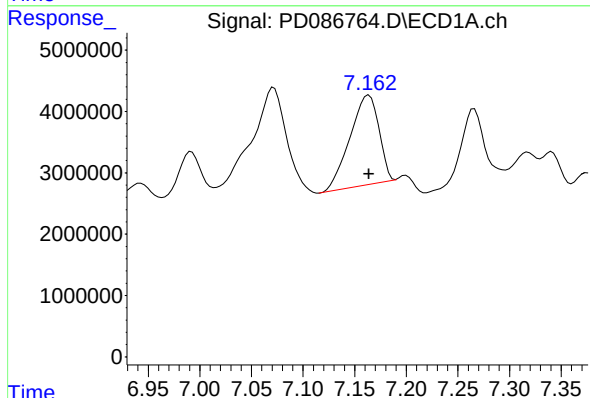
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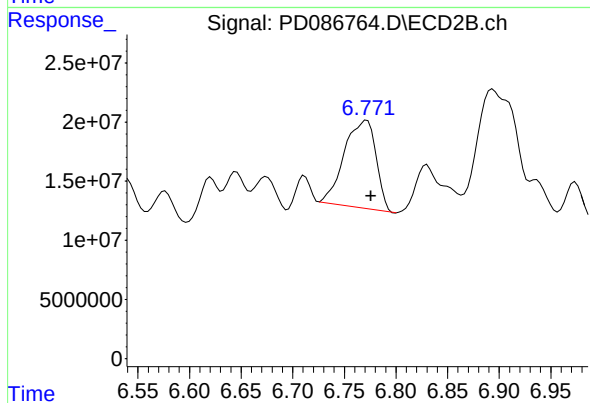
#3 Toxaphene-2

R.T.: 5.660 min
Delta R.T.: -0.004 min
Response: 33741561
Conc: 490.44 ng/ml



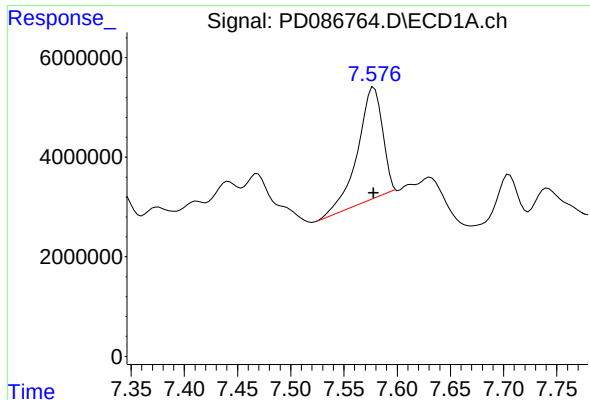
#4 Toxaphene-3

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 28443067
Conc: 510.62 ng/ml



#4 Toxaphene-3

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 158572469
Conc: 445.72 ng/ml



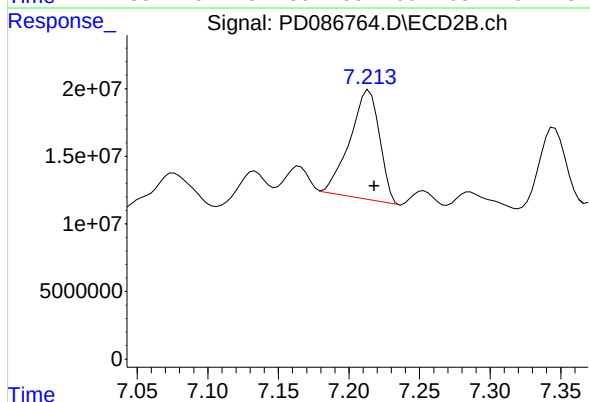
#5 Toxaphene-4

R.T.: 7.576 min
Delta R.T.: -0.002 min
Response: 36640882
Conc: 592.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

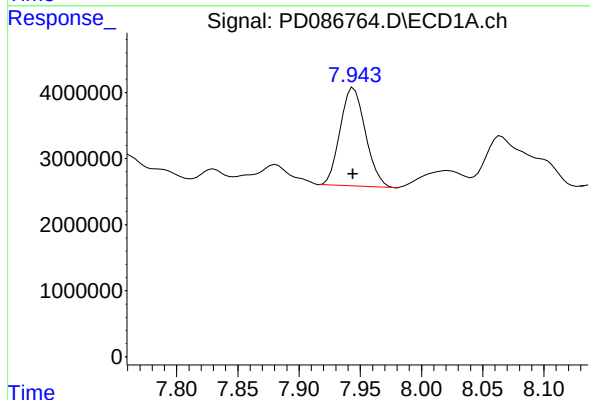
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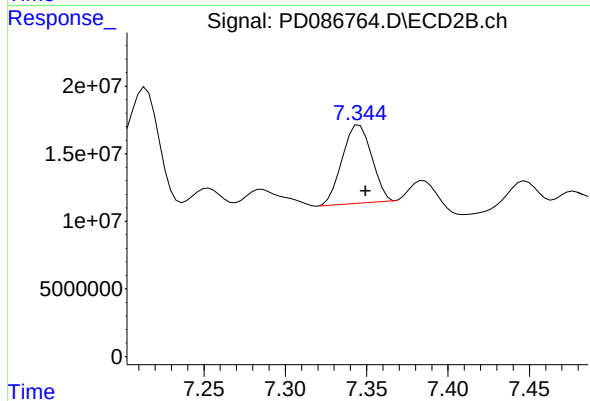
#5 Toxaphene-4

R.T.: 7.213 min
Delta R.T.: -0.005 min
Response: 117669055
Conc: 467.12 ng/ml



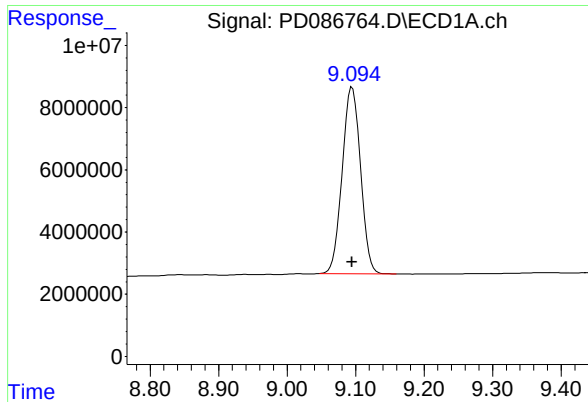
#6 Toxaphene-5

R.T.: 7.945 min
Delta R.T.: 0.000 min
Response: 21345713
Conc: 570.30 ng/ml



#6 Toxaphene-5

R.T.: 7.346 min
Delta R.T.: -0.004 min
Response: 72827604
Conc: 414.51 ng/ml



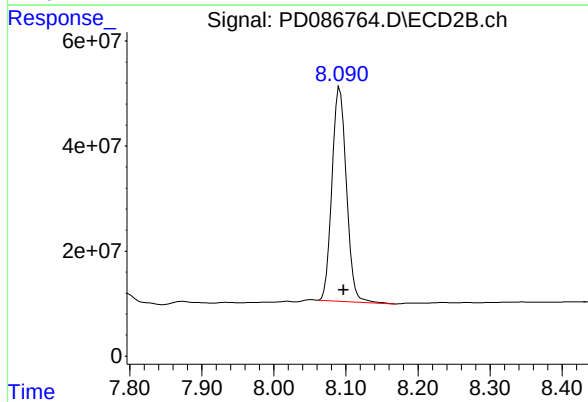
#7 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 111890338
Conc: 54.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 8.092 min
Delta R.T.: -0.006 min
Response: 563851716
Conc: 49.68 ng/ml