

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111524\
 Data File : PD086705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 14:21
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :Ankita Jodhani 11/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 02:47:35 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

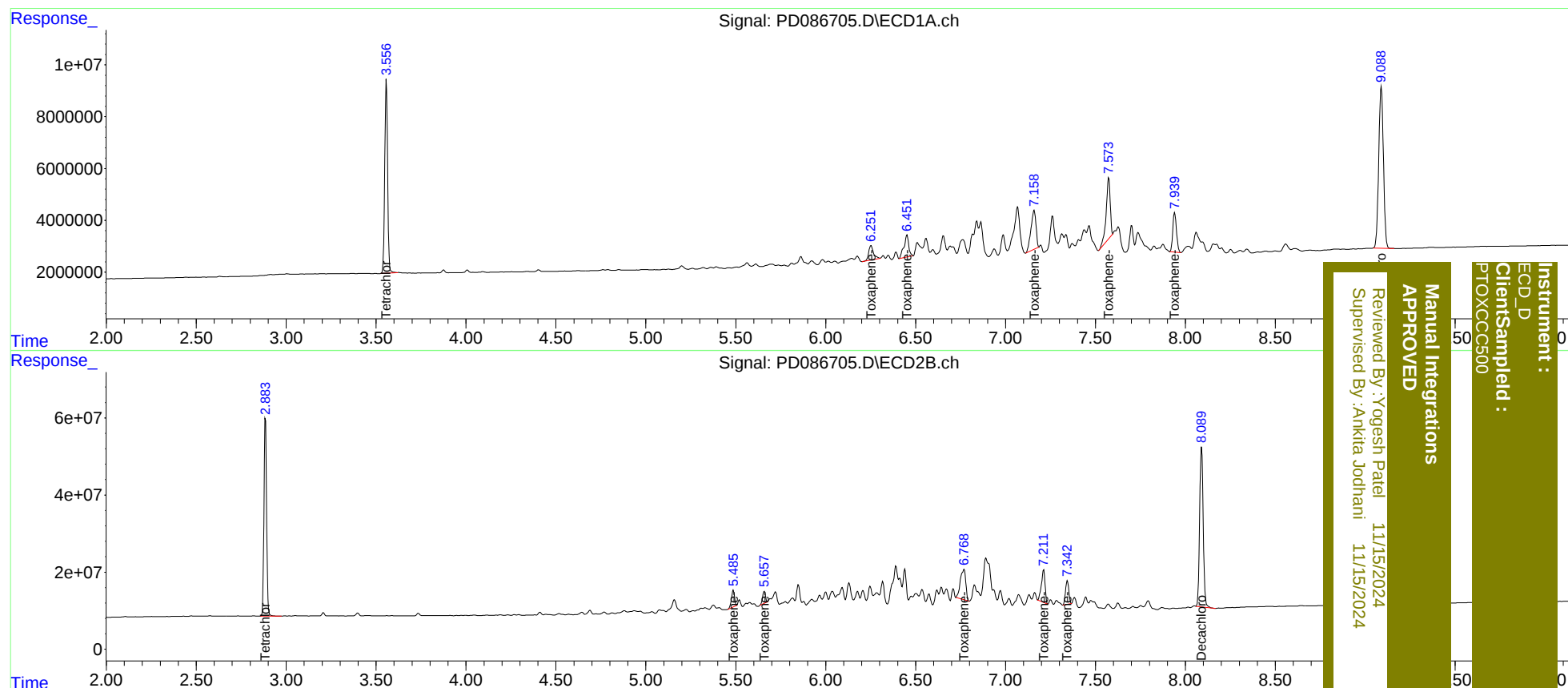
System Monitoring Compounds						
1) SA Tetrachlo...	3.557	2.885	82992103	523.3E6	53.773	50.456
7) SA Decachlor...	9.089	8.090	113.9E6	573.2E6	55.915	50.504
Target Compounds						
2) Toxaphene-1	6.252	5.486	10211001	51272114	586.821	500.498
3) Toxaphene-2	6.451	5.659	15680956	34081664	596.967m	495.385
4) Toxaphene-3	7.159	6.770	29186323	163.2E6	523.968	458.864
5) Toxaphene-4	7.574	7.212	36766922	120.9E6	594.865	480.123
6) Toxaphene-5	7.940	7.344	21693070	76477097	579.576	435.286

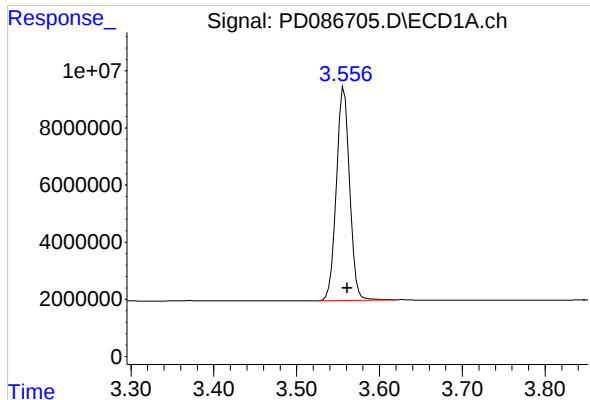
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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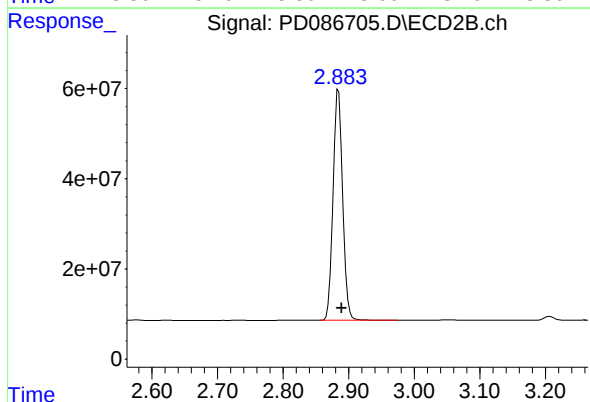
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: -0.004 min
Response: 82992103
Conc: 53.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

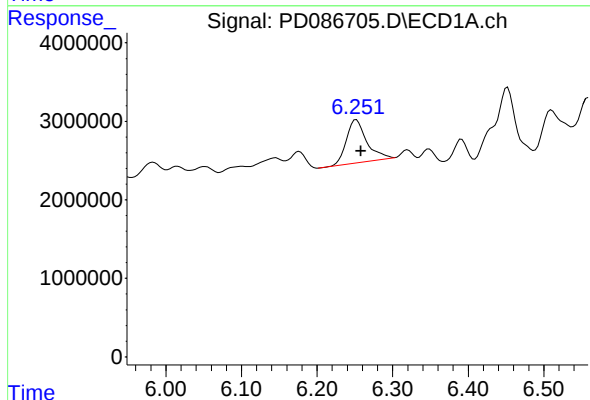
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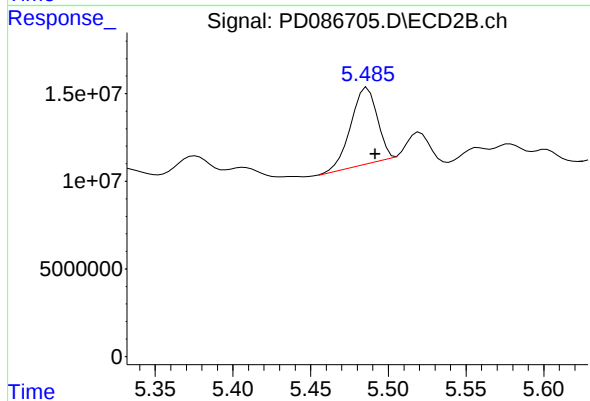
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: -0.004 min
Response: 523259246
Conc: 50.46 ng/ml



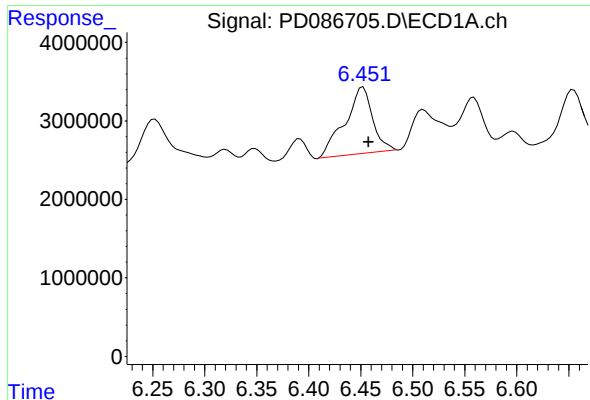
#2 Toxaphene-1

R.T.: 6.252 min
Delta R.T.: -0.006 min
Response: 10211001
Conc: 586.82 ng/ml



#2 Toxaphene-1

R.T.: 5.486 min
Delta R.T.: -0.005 min
Response: 51272114
Conc: 500.50 ng/ml



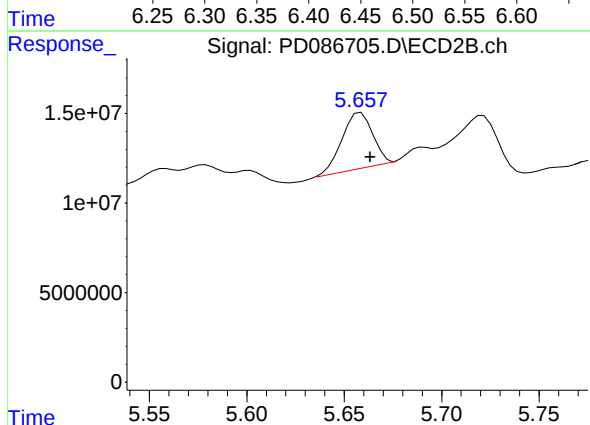
#3 Toxaphene-2

R.T.: 6.451 min
Delta R.T.: -0.007 min
Response: 15680956
Conc: 596.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

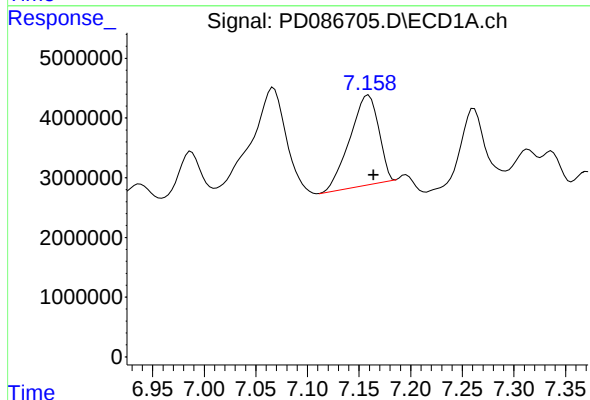
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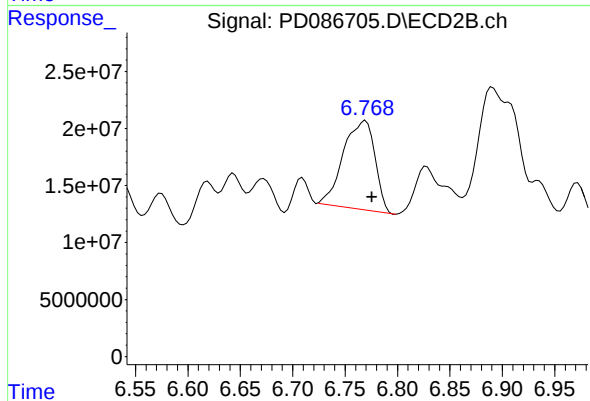
#3 Toxaphene-2

R.T.: 5.659 min
Delta R.T.: -0.005 min
Response: 34081664
Conc: 495.38 ng/ml



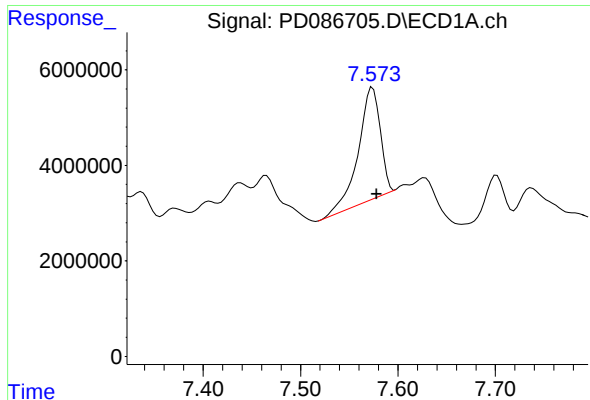
#4 Toxaphene-3

R.T.: 7.159 min
Delta R.T.: -0.005 min
Response: 29186323
Conc: 523.97 ng/ml



#4 Toxaphene-3

R.T.: 6.770 min
Delta R.T.: -0.006 min
Response: 163248180
Conc: 458.86 ng/ml



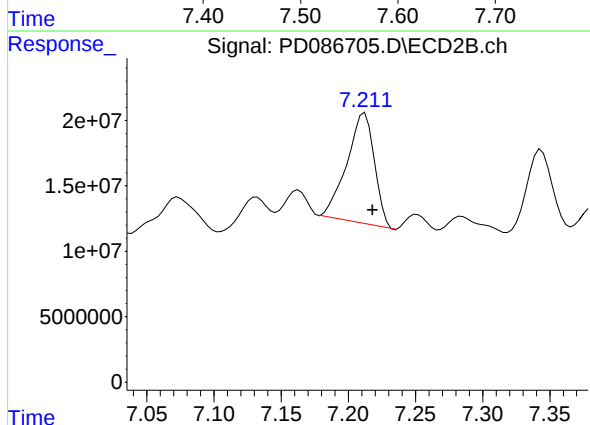
#5 Toxaphene-4

R.T.: 7.574 min
Delta R.T.: -0.004 min
Response: 36766922
Conc: 594.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

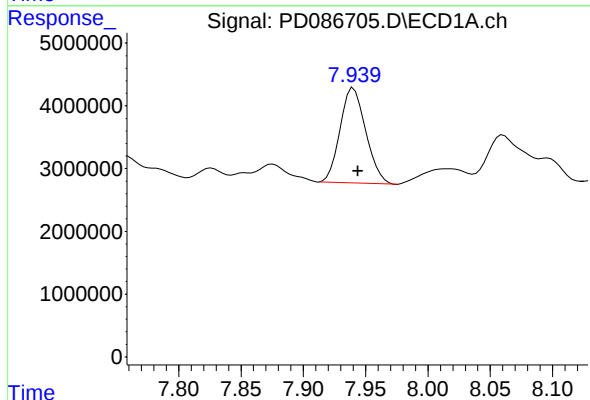
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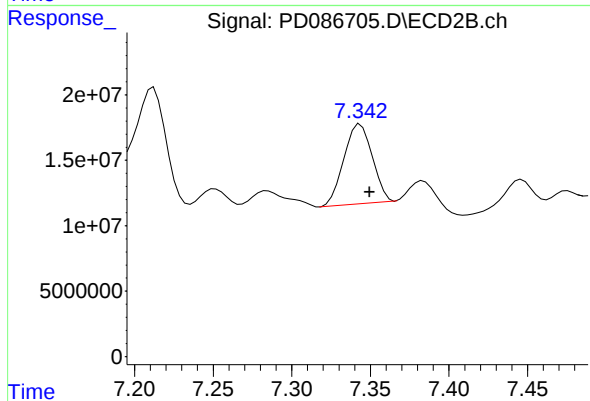
#5 Toxaphene-4

R.T.: 7.212 min
Delta R.T.: -0.006 min
Response: 120943477
Conc: 480.12 ng/ml



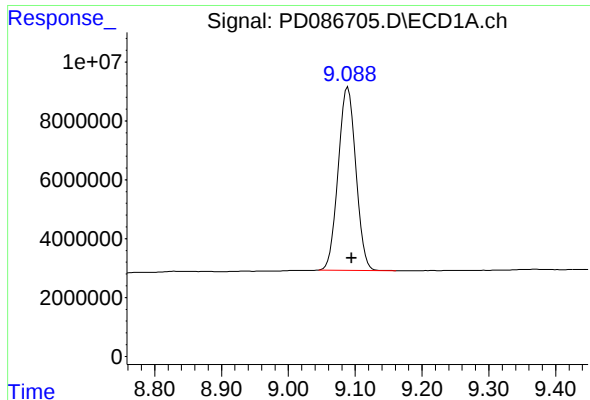
#6 Toxaphene-5

R.T.: 7.940 min
Delta R.T.: -0.004 min
Response: 21693070
Conc: 579.58 ng/ml



#6 Toxaphene-5

R.T.: 7.344 min
Delta R.T.: -0.006 min
Response: 76477097
Conc: 435.29 ng/ml



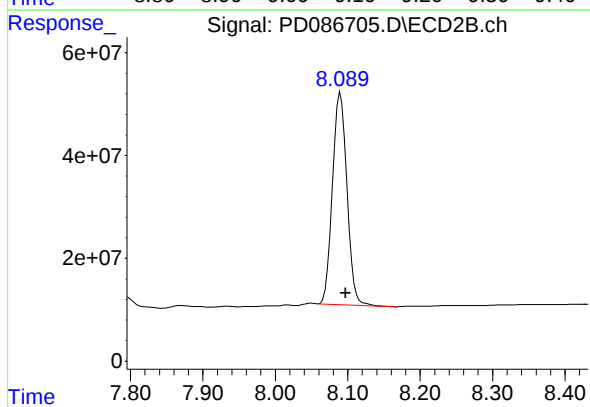
#7 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.005 min
Response: 113875176
Conc: 55.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: -0.007 min
Response: 573159447
Conc: 50.50 ng/ml