

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102124\
 Data File : PD086155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 23:26
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD102124

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/23/2024
 Supervised By : Ankita Jodhani 10/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 07:05:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102124.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 07:05:22 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

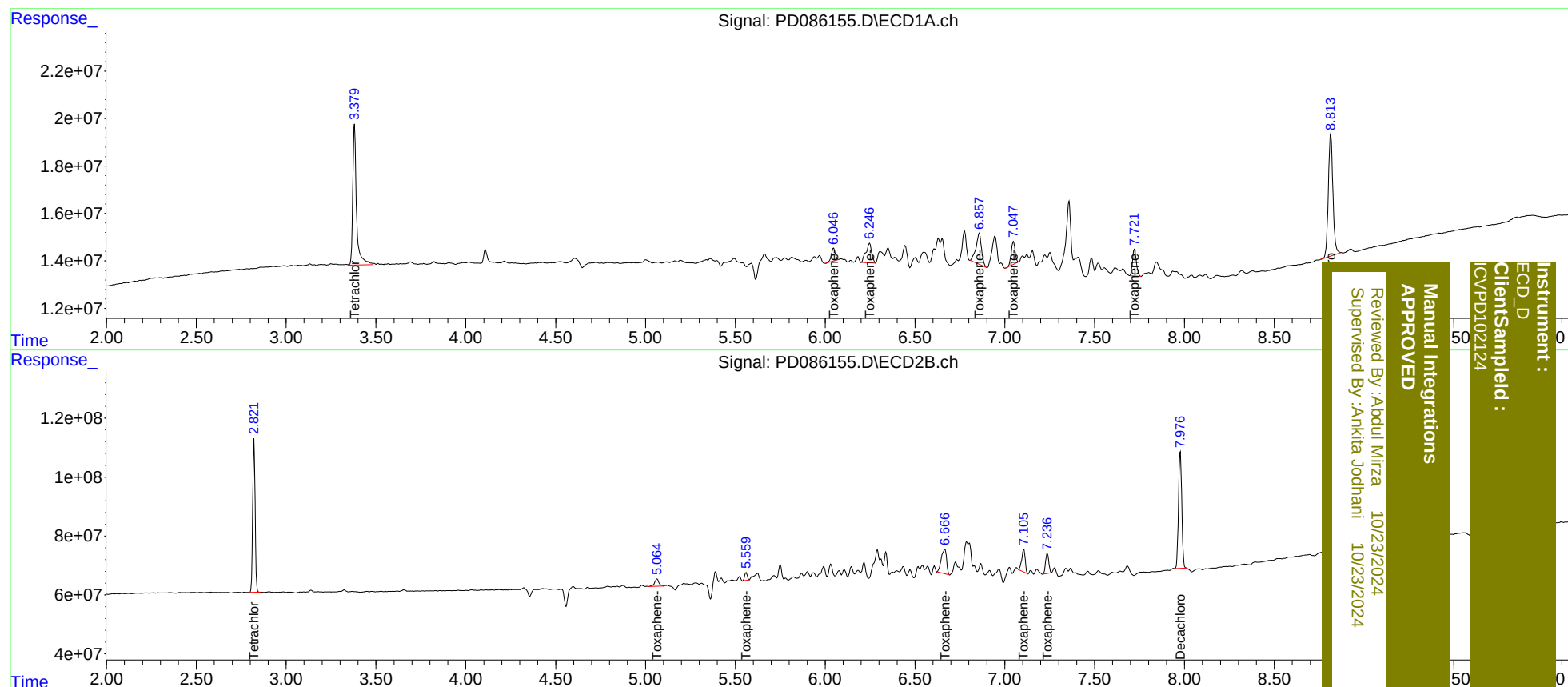
System Monitoring Compounds						
1) SA Tetrachlo...	3.381	2.822	86495963	495.7E6	50.455	49.266
7) SA Decachlor...	8.814	7.977	92106316	506.8E6	49.169	49.320
Target Compounds						
2) Toxaphene-1	6.047	5.065	7976705	42544875	477.213	497.506
3) Toxaphene-2	6.247	5.561	17904851	27015107	541.058	446.974
4) Toxaphene-3	6.858	6.667	28237374	166.3E6	500.237	481.543
5) Toxaphene-4	7.047	7.106	14674930	104.2E6	534.843m	494.169
6) Toxaphene-5	7.722	7.237	16814872	85257872	507.018	493.900

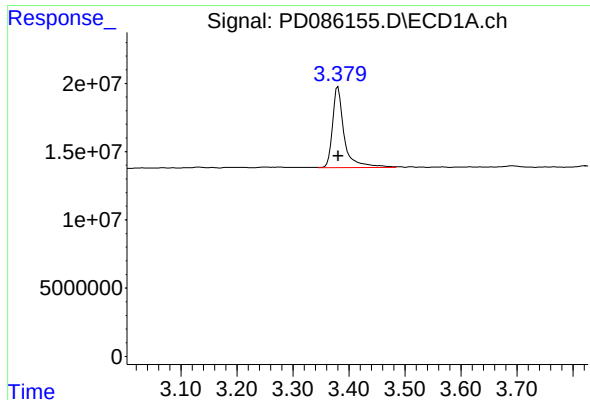
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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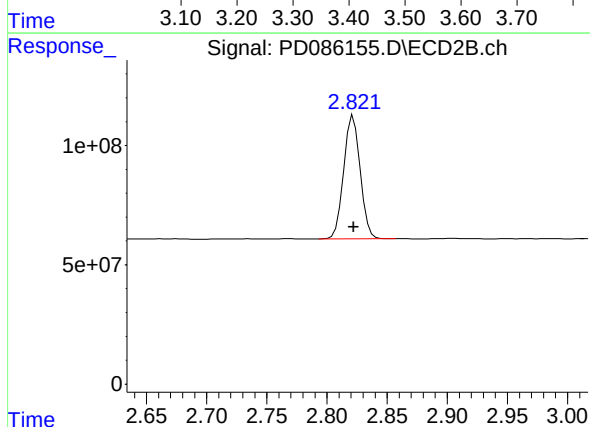
#1 Tetrachloro-m-xylene

R.T.: 3.381 min
Delta R.T.: 0.000 min
Response: 86495963
Conc: 50.46 ng/ml

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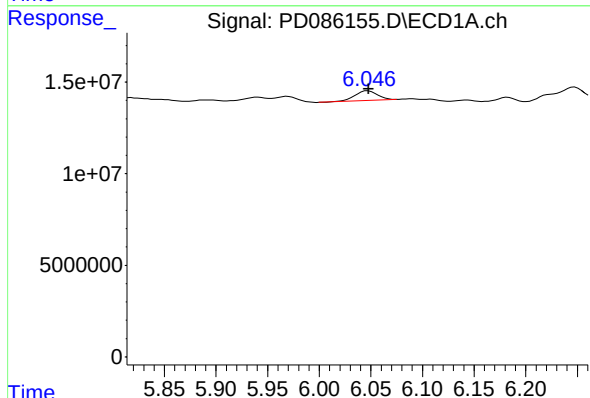
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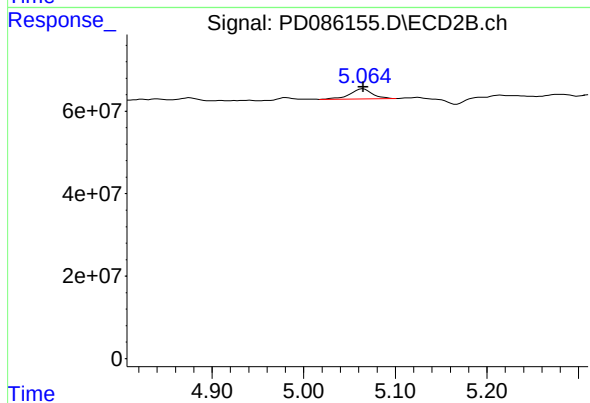
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 495686402
Conc: 49.27 ng/ml



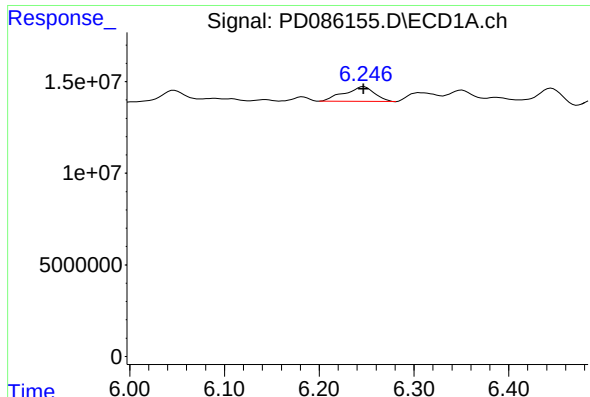
#2 Toxaphene-1

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 7976705
Conc: 477.21 ng/ml



#2 Toxaphene-1

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 42544875
Conc: 497.51 ng/ml



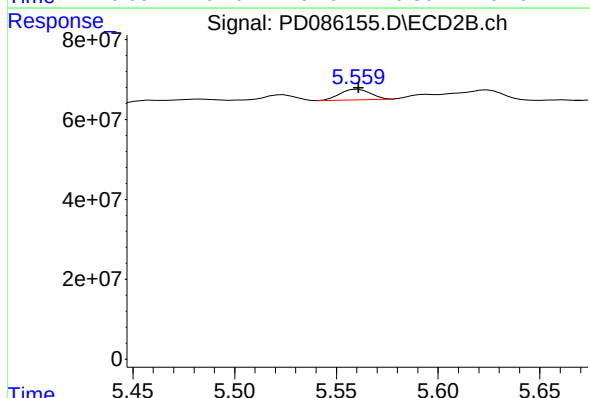
#3 Toxaphene-2

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 17904851
Conc: 541.06 ng/ml

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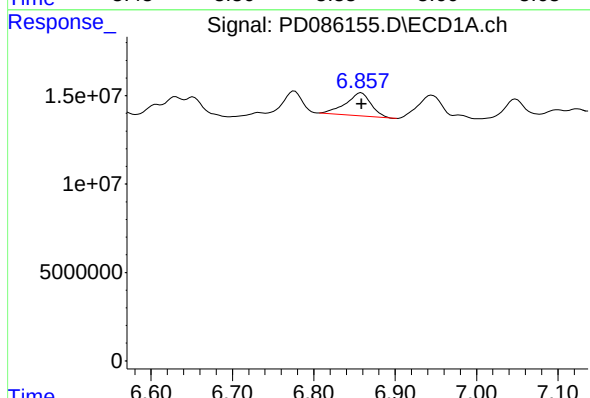
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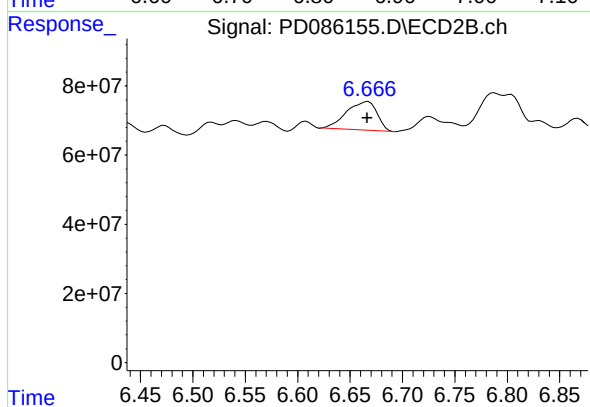
#3 Toxaphene-2

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 27015107
Conc: 446.97 ng/ml



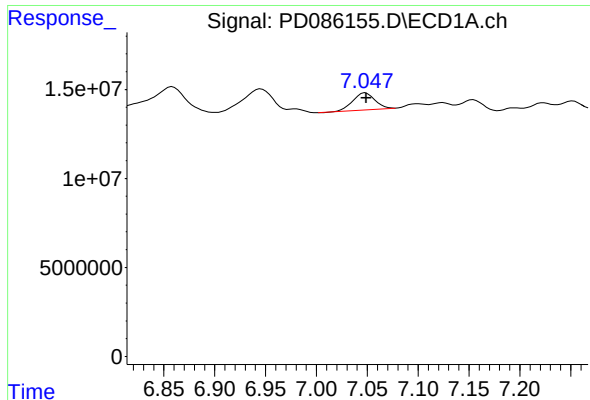
#4 Toxaphene-3

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 28237374
Conc: 500.24 ng/ml



#4 Toxaphene-3

R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 166349120
Conc: 481.54 ng/ml



#5 Toxaphene-4

R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 14674930
Conc: 534.84 ng/ml

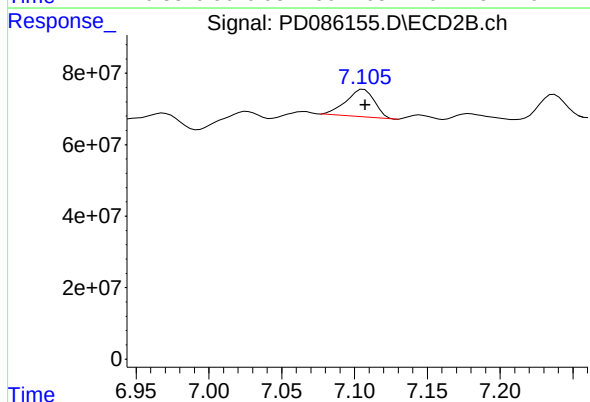
Instrument :

ECD_D

ClientSampleId :
ICVPD102124

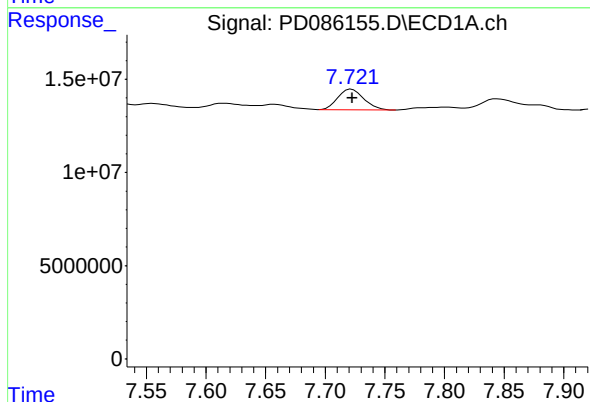
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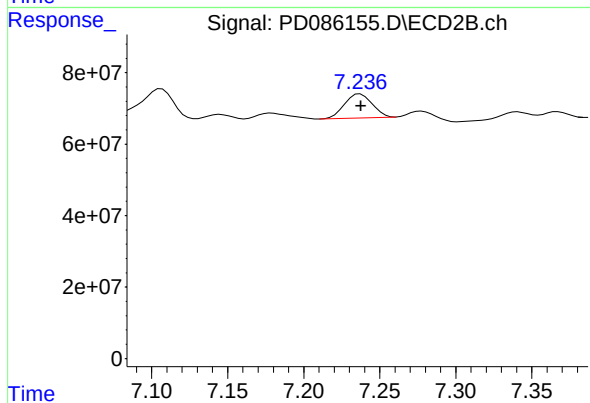
#5 Toxaphene-4

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 104238514
Conc: 494.17 ng/ml



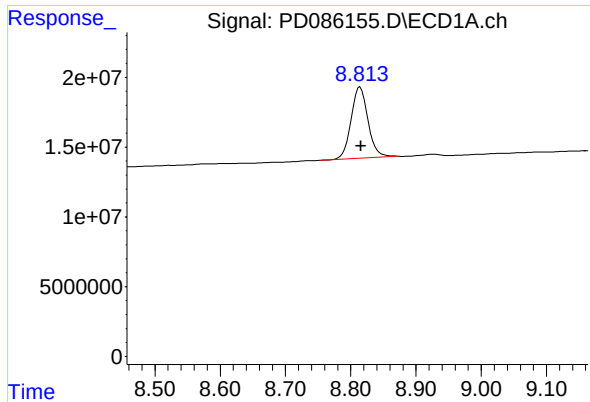
#6 Toxaphene-5

R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 16814872
Conc: 507.02 ng/ml



#6 Toxaphene-5

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 85257872
Conc: 493.90 ng/ml



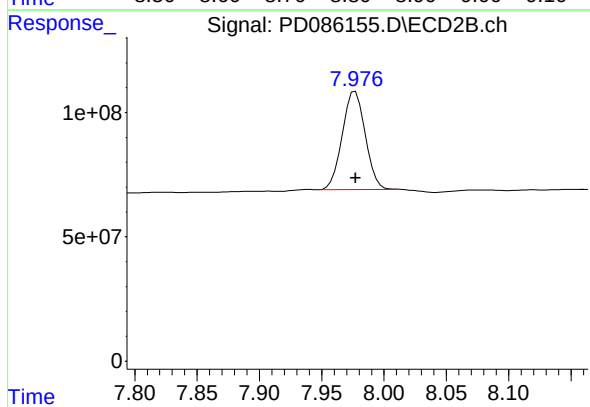
#7 Decachlorobiphenyl

R.T.: 8.814 min
Delta R.T.: -0.002 min
Response: 92106316
Conc: 49.17 ng/ml

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#7 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 506838195
Conc: 49.32 ng/ml