

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101124\
 Data File : PD085981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 14:09
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/15/2024
 Supervised By : Ankita Jodhani 10/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 14:25:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX101124.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 11 14:25:32 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

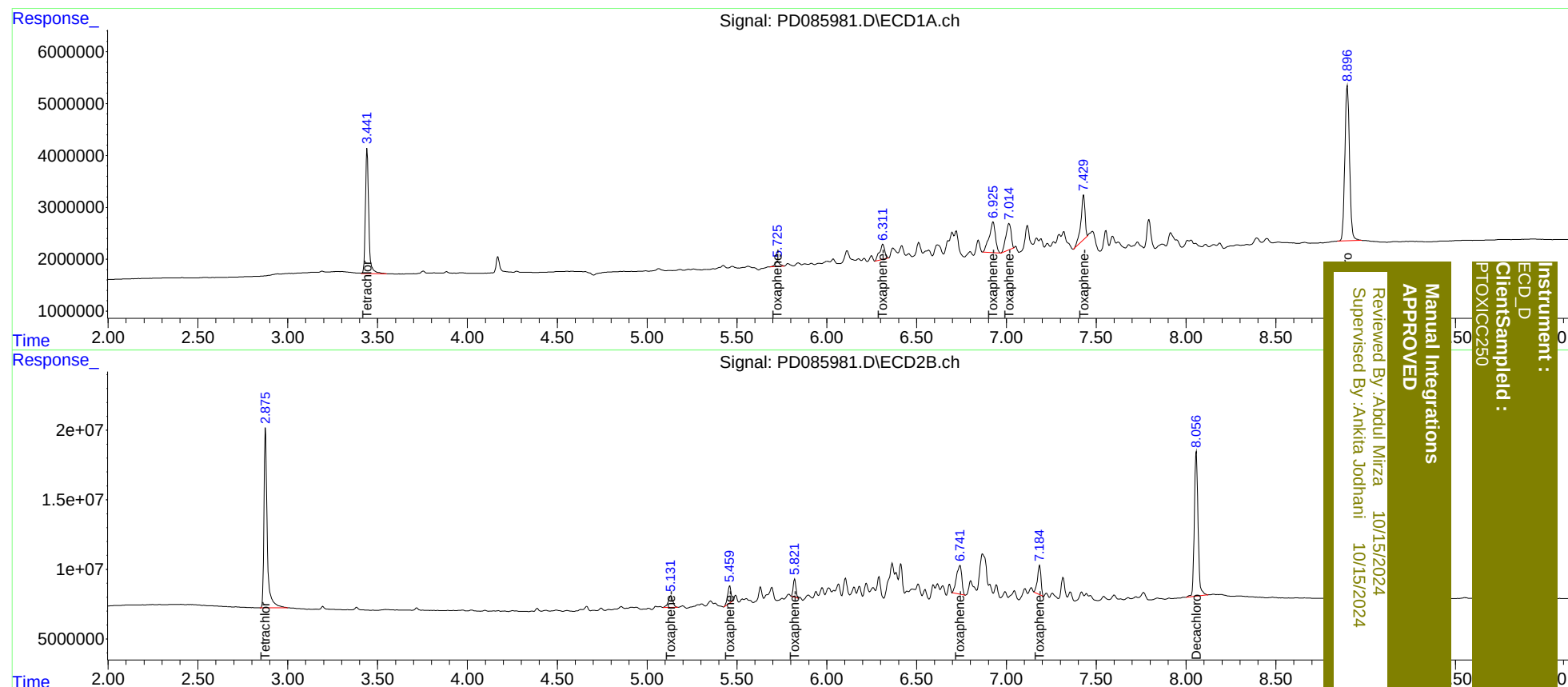
System Monitoring Compounds						
1) SA Tetrachlo...	3.442	2.876	30836988	163.2E6	25.440	26.590
7) SA Decachlor...	8.898	8.057	54761296	149.0E6	26.323	27.068
Target Compounds						
2) Toxaphene-1	5.726	5.133	1806460	15044401	272.711	267.806
3) Toxaphene-2	6.313	5.460	6024958	15608210	260.198	276.306
4) Toxaphene-3	6.926	5.822	14353759	13738853	249.951	267.128
5) Toxaphene-4	7.015	6.742	10172515	42169115	245.430	256.590
6) Toxaphene-5	7.430	7.184	13604562	28235142	244.654	258.072m

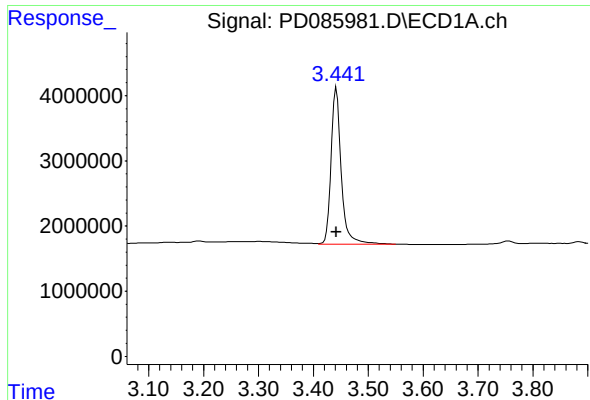
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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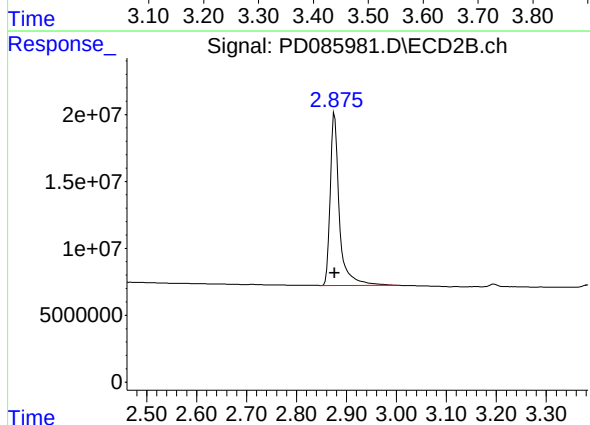
#1 Tetrachloro-m-xylene

R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 30836988
Conc: 25.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

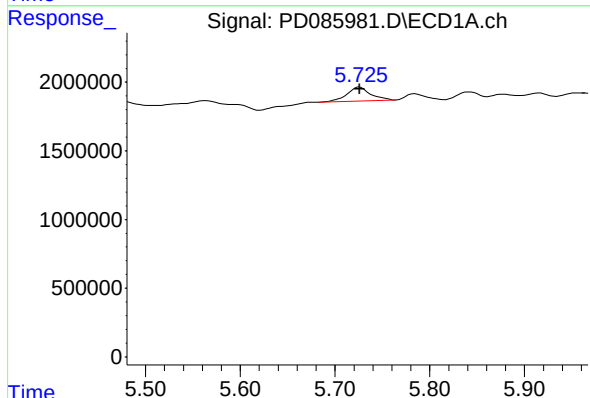
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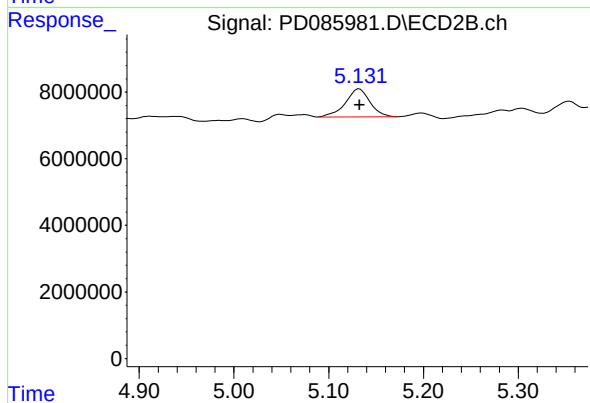
#1 Tetrachloro-m-xylene

R.T.: 2.876 min
Delta R.T.: 0.000 min
Response: 163206894
Conc: 26.59 ng/ml



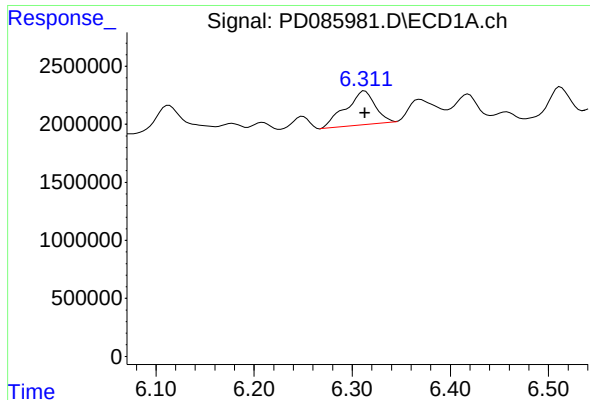
#2 Toxaphene-1

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 1806460
Conc: 272.71 ng/ml



#2 Toxaphene-1

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 15044401
Conc: 267.81 ng/ml



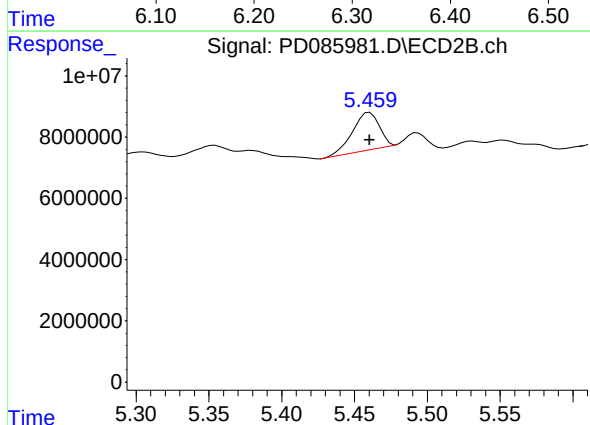
#3 Toxaphene-2

R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 6024958
Conc: 260.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

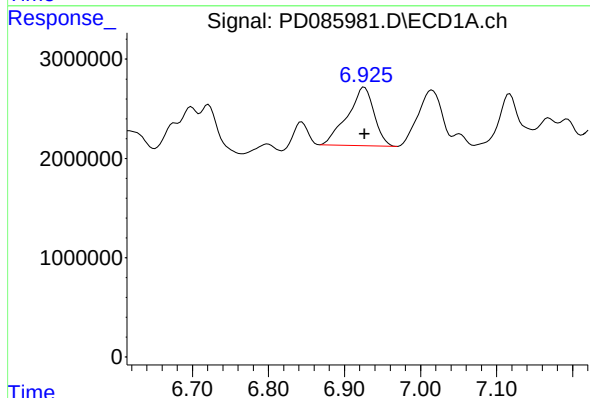
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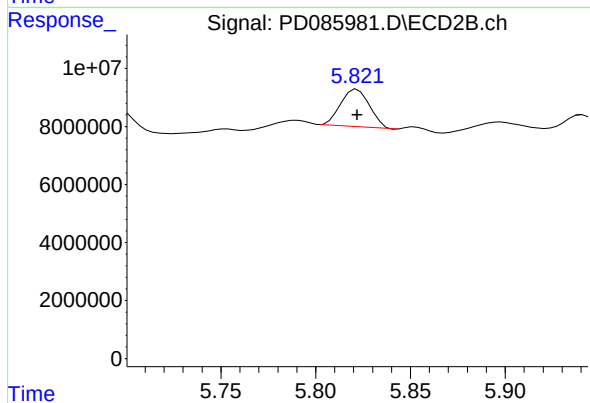
#3 Toxaphene-2

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 15608210
Conc: 276.31 ng/ml



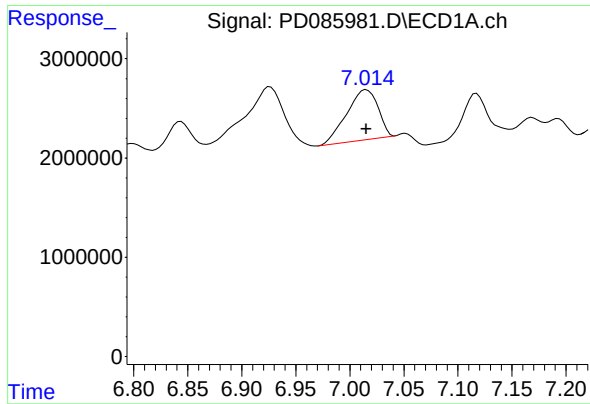
#4 Toxaphene-3

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 14353759
Conc: 249.95 ng/ml



#4 Toxaphene-3

R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 13738853
Conc: 267.13 ng/ml



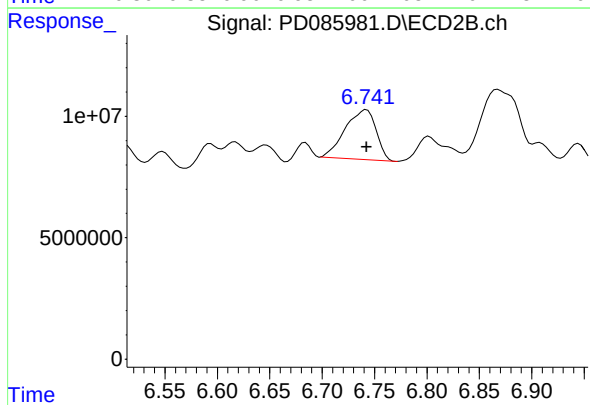
#5 Toxaphene-4

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 10172515
Conc: 245.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

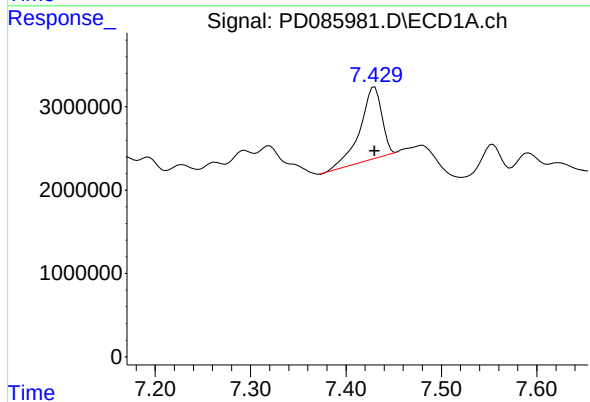
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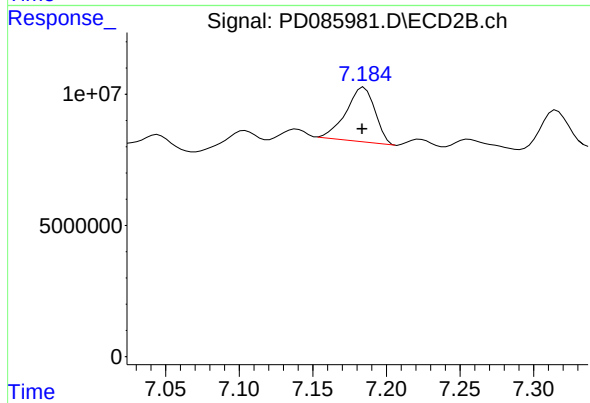
#5 Toxaphene-4

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 42169115
Conc: 256.59 ng/ml



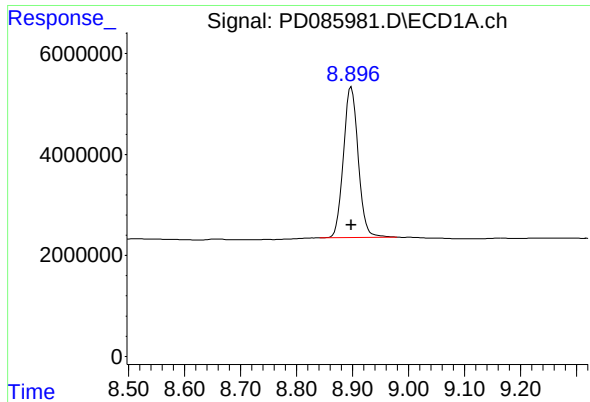
#6 Toxaphene-5

R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 13604562
Conc: 244.65 ng/ml



#6 Toxaphene-5

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 28235142
Conc: 258.07 ng/ml m



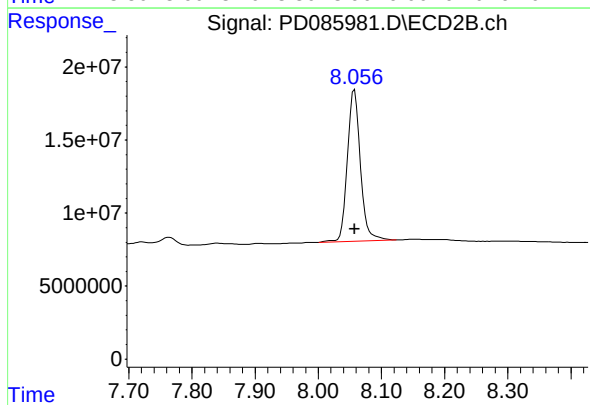
#7 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 54761296
Conc: 26.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 148988163
Conc: 27.07 ng/ml