

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081924\
 Data File : PD084526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 15:33
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/20/2024
 Supervised By : Ankita Jodhani 08/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 16:22:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX081924.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 16:05:51 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

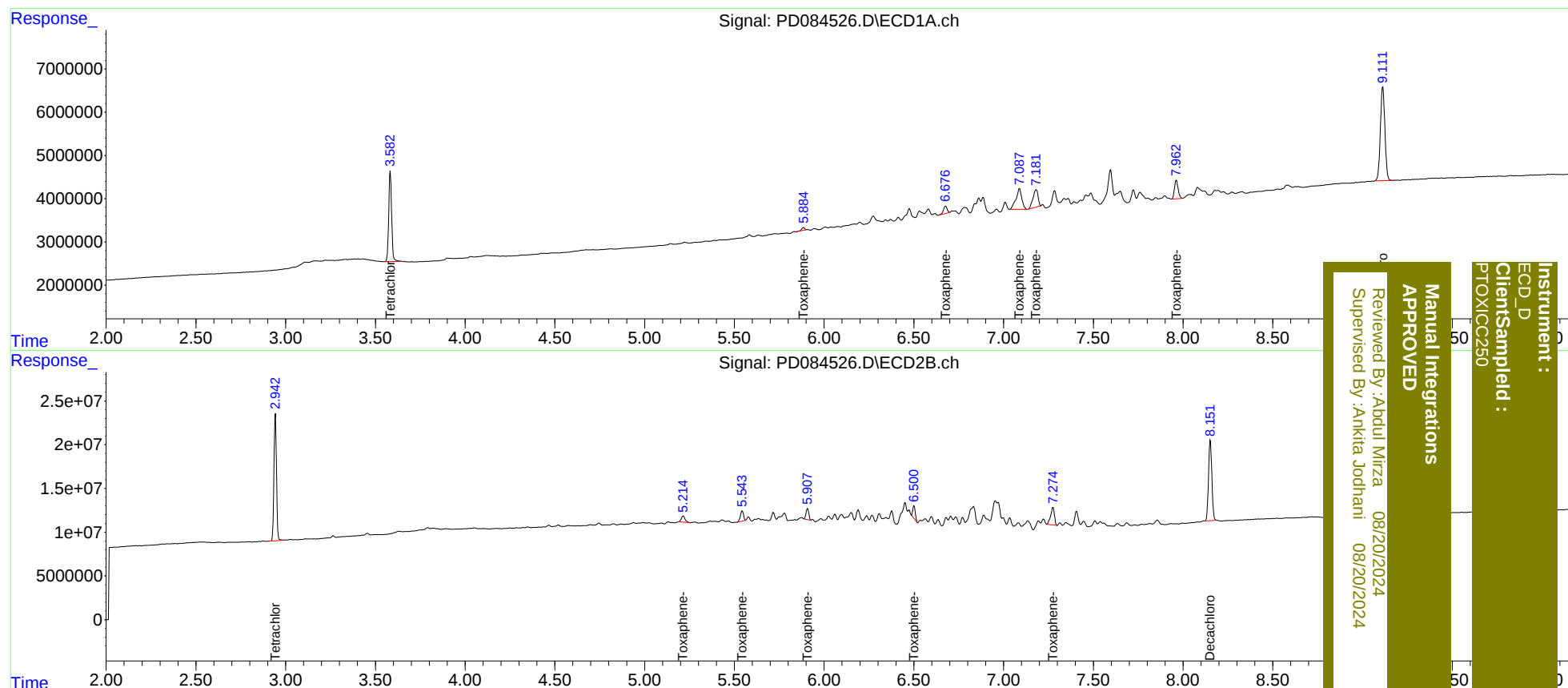
System Monitoring Compounds						
1) SA Tetrachlo...	3.583	2.943	23837398	142.3E6	25.541	27.482
7) SA Decachlor...	9.113	8.150	38155583	118.3E6	25.455	27.117m
Target Compounds						
2) Toxaphene-1	5.886	5.214	773366	10534094	251.262	273.460m
3) Toxaphene-2	6.677	5.544	2436590	14212666	259.445	267.424
4) Toxaphene-3	7.089	5.907	10863789	13407978	252.057	279.743m
5) Toxaphene-4	7.182	6.500	8021465	14015023	253.589	290.767m
6) Toxaphene-5	7.963	7.276	6059174	29667857	247.531	264.135

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

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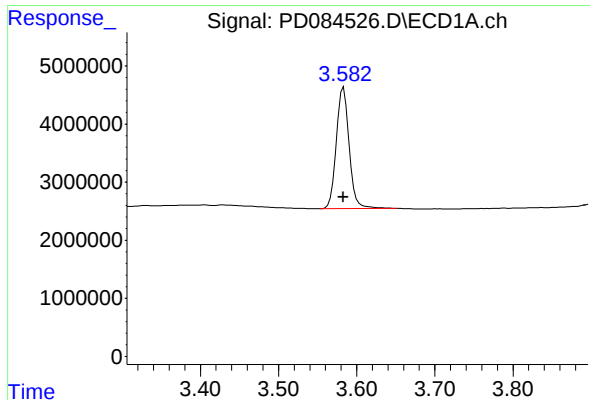
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Instrument :
ECD_D
ClientSampled :
PTOXICC250



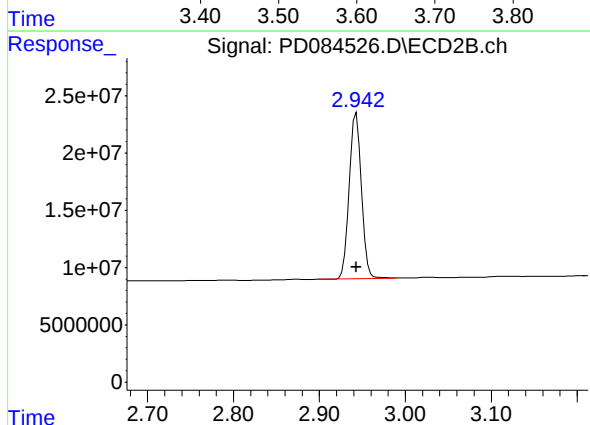
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: 0.000 min
Response: 23837398
Conc: 25.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

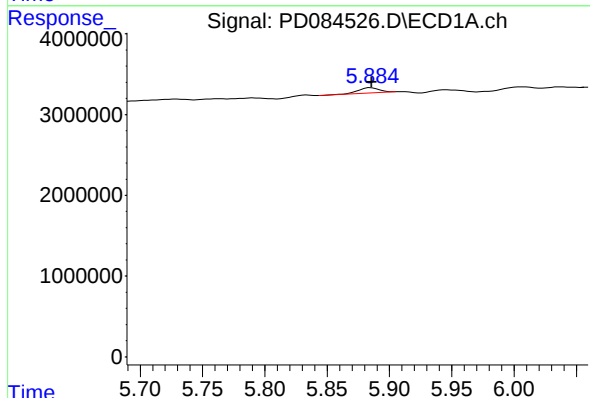
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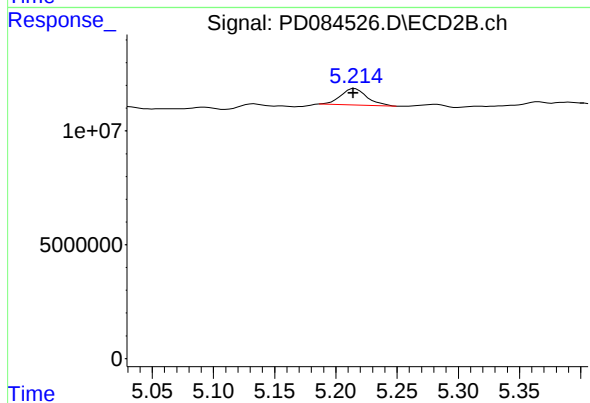
#1 Tetrachloro-m-xylene

R.T.: 2.943 min
Delta R.T.: 0.000 min
Response: 142286468
Conc: 27.48 ng/ml



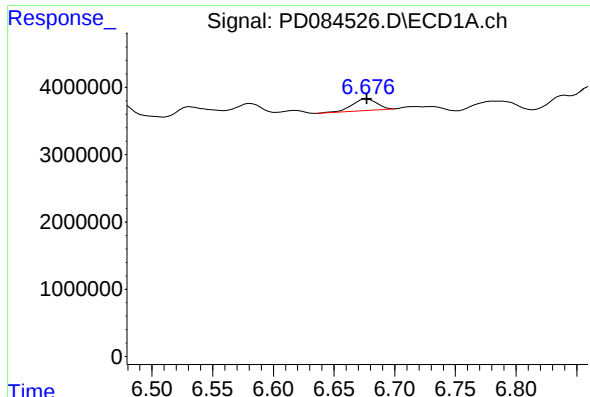
#2 Toxaphene-1

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 773366
Conc: 251.26 ng/ml



#2 Toxaphene-1

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 10534094
Conc: 273.46 ng/ml m



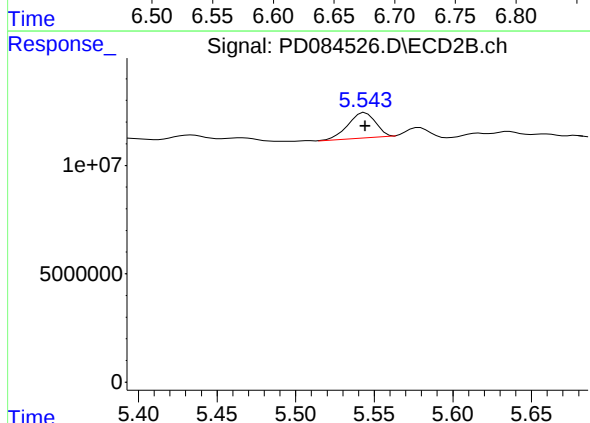
#3 Toxaphene-2

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 2436590
Conc: 259.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

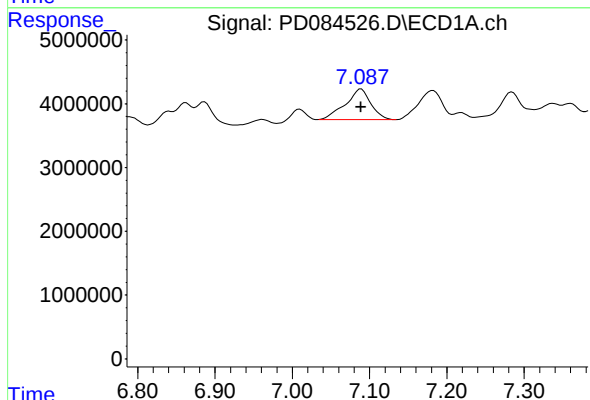
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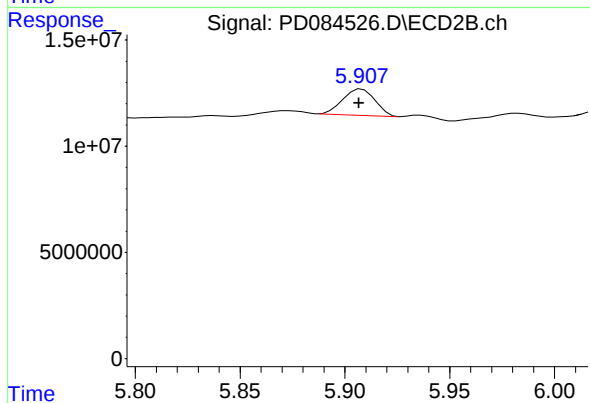
#3 Toxaphene-2

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 14212666
Conc: 267.42 ng/ml



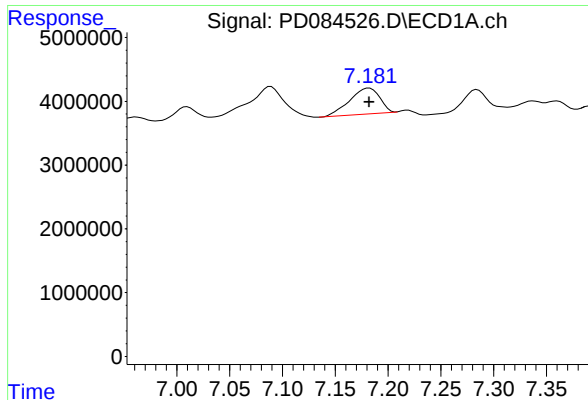
#4 Toxaphene-3

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 10863789
Conc: 252.06 ng/ml



#4 Toxaphene-3

R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 13407978
Conc: 279.74 ng/ml m



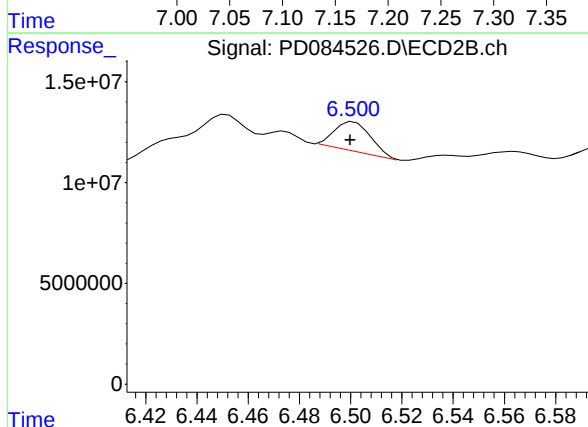
#5 Toxaphene-4

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 8021465
Conc: 253.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

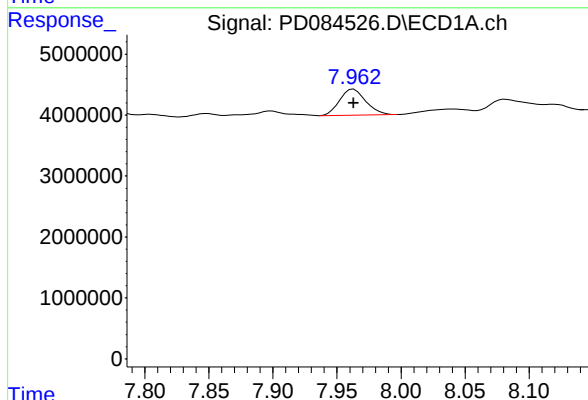
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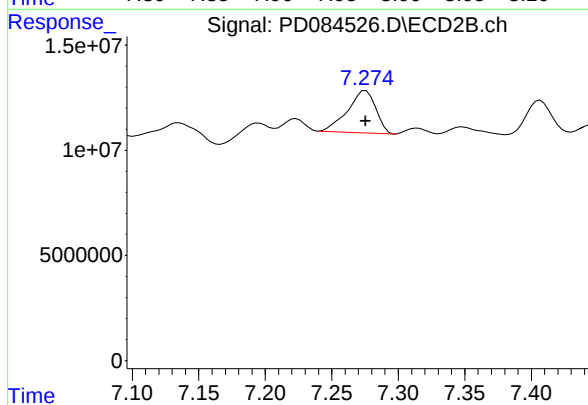
#5 Toxaphene-4

R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 14015023
Conc: 290.77 ng/ml



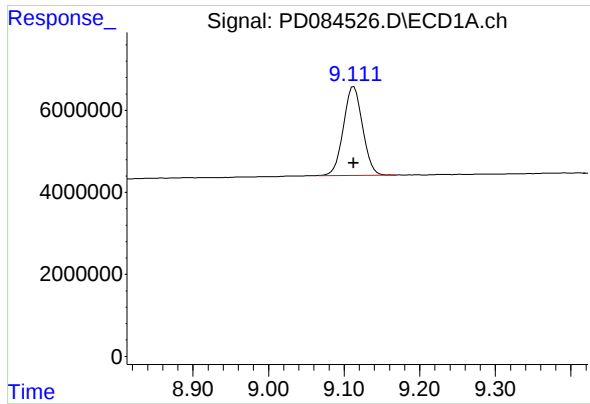
#6 Toxaphene-5

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 6059174
Conc: 247.53 ng/ml



#6 Toxaphene-5

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 29667857
Conc: 264.13 ng/ml



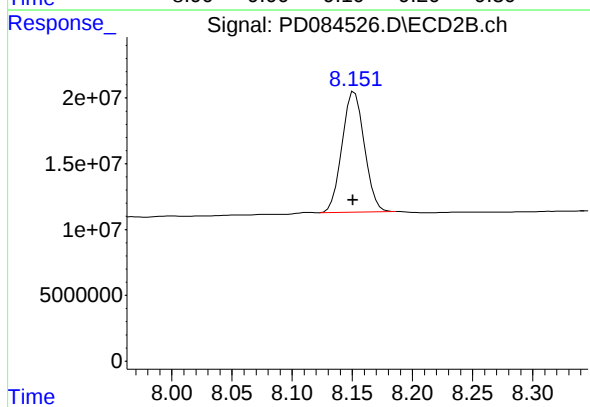
#7 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 38155583
Conc: 25.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

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#7 Decachlorobiphenyl

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 118343349
Conc: 27.12 ng/ml m