

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102124\
 Data File : PD086152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 22:19
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

PTOXICC100

Manual Integrations**APPROVED**

Reviewed By :Abdul Mirza 10/22/2024

Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 06:32:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 06:30:06 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

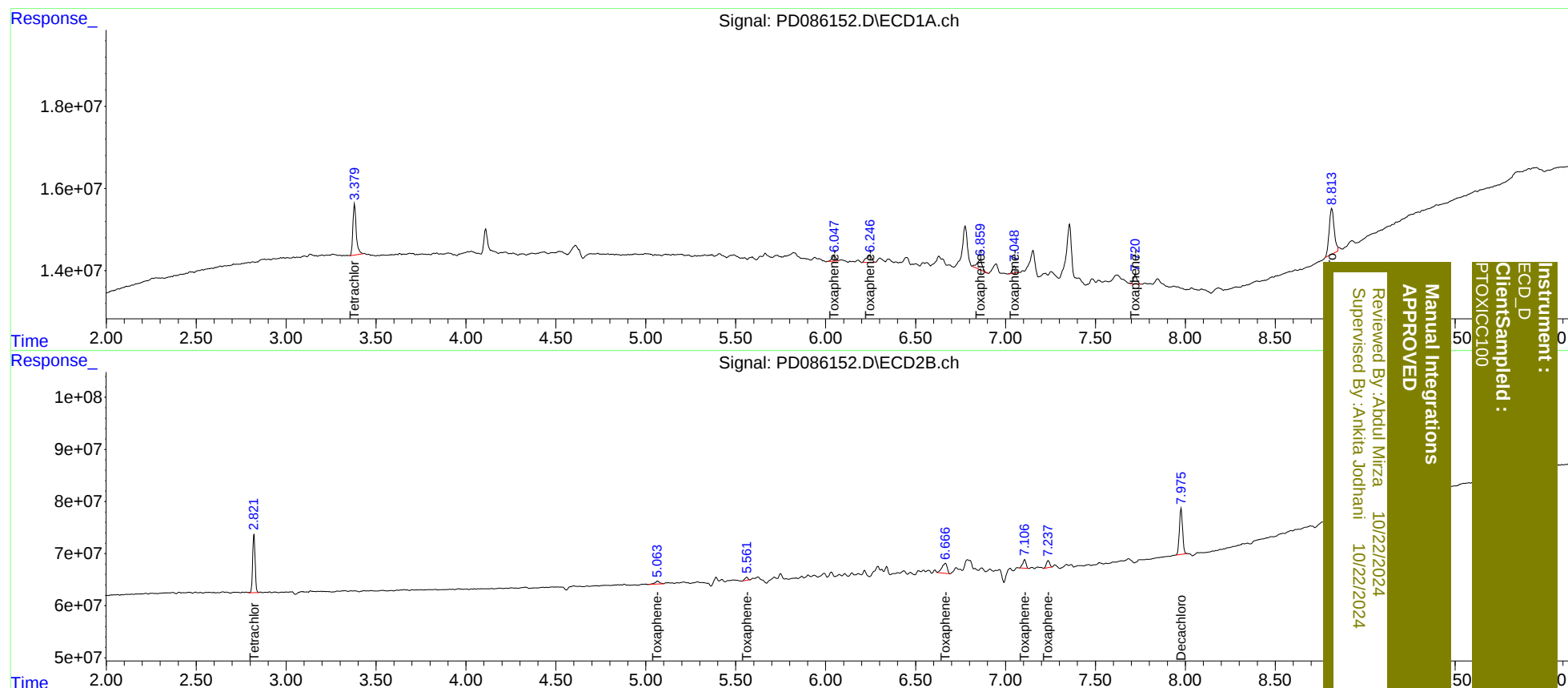
System Monitoring Compounds						
1) SA Tetrachlo...	3.379	2.822	16024603	108.2E6	9.035m	10.670
7) SA Decachlor...	8.813	7.977	21468993	109.5E6	11.743m	10.597
Target Compounds						
2) Toxaphene-1	6.047	5.064	1879801	10103034	111.069m	123.371
3) Toxaphene-2	6.247	5.562	3695830	6752171	112.090	111.998
4) Toxaphene-3	6.859	6.667	4844313	38047073	81.631	108.821 #
5) Toxaphene-4	7.048	7.107	2390424	21517398	85.341m	102.078
6) Toxaphene-5	7.720	7.237	2921914	17637650	86.413m	100.109m

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

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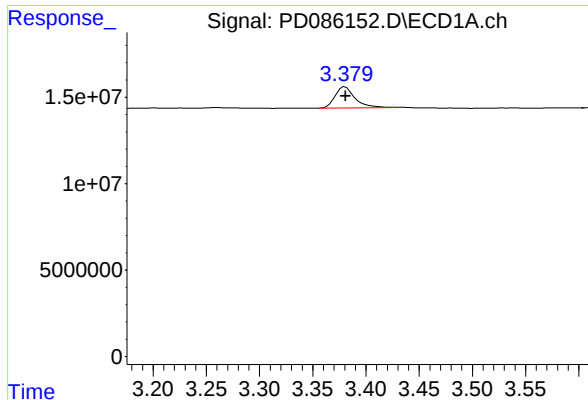
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Instrument :
ECD_D
Client Sampled :
PTOXICC100



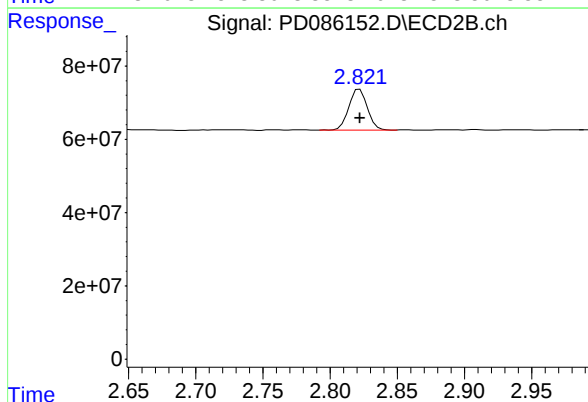
#1 Tetrachloro-m-xylene

R.T.: 3.379 min
Delta R.T.: -0.002 min
Response: 16024603
Conc: 9.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

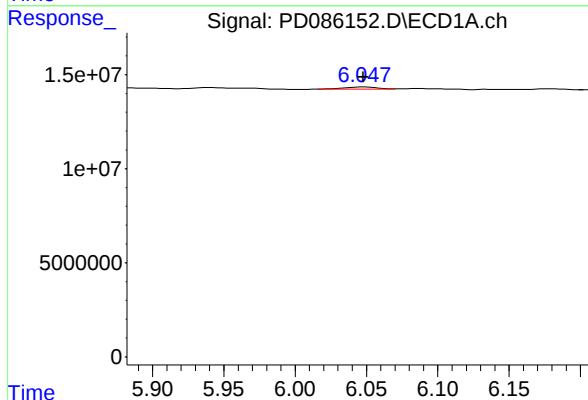
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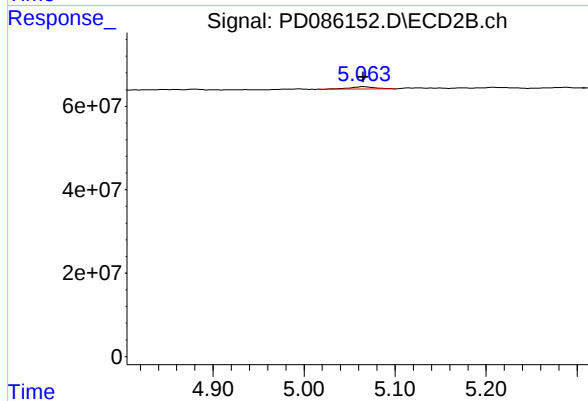
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 108156562
Conc: 10.67 ng/ml



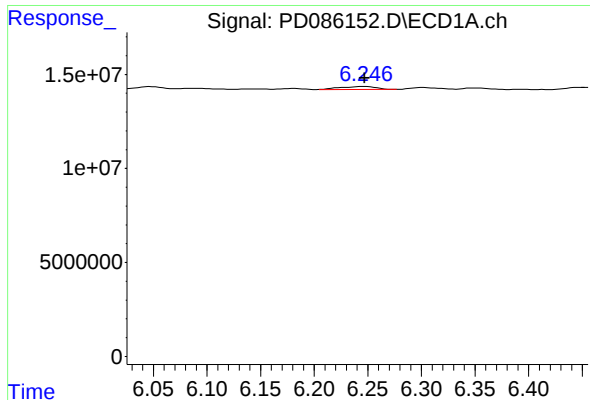
#2 Toxaphene-1

R.T.: 6.047 min
Delta R.T.: -0.001 min
Response: 1879801
Conc: 111.07 ng/ml m



#2 Toxaphene-1

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 10103034
Conc: 123.37 ng/ml



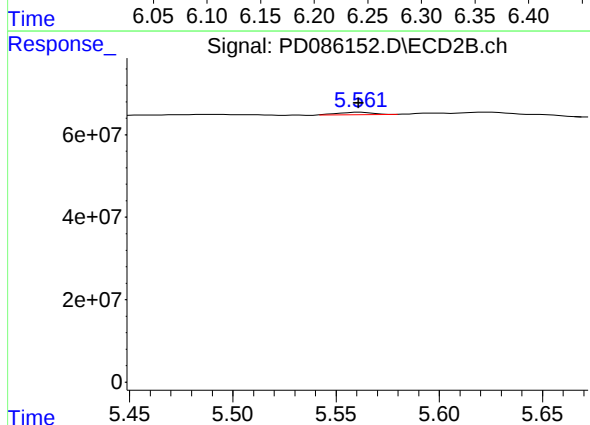
#3 Toxaphene-2

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 3695830
Conc: 112.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

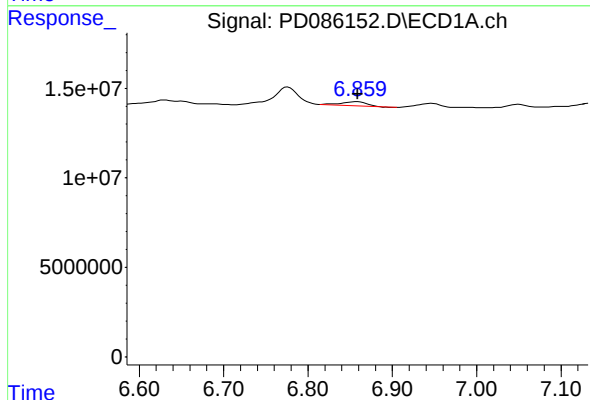
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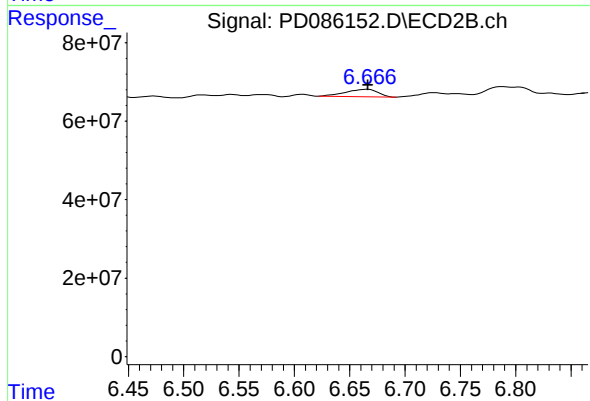
#3 Toxaphene-2

R.T.: 5.562 min
Delta R.T.: 0.001 min
Response: 6752171
Conc: 112.00 ng/ml



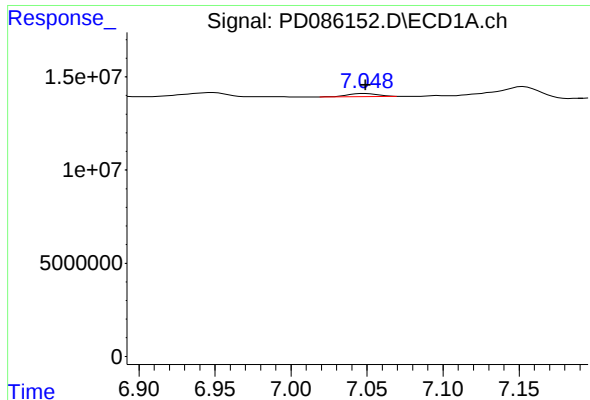
#4 Toxaphene-3

R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 4844313
Conc: 81.63 ng/ml



#4 Toxaphene-3

R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 38047073
Conc: 108.82 ng/ml



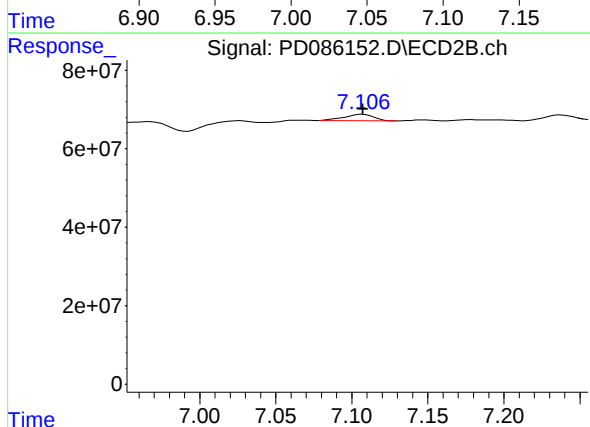
#5 Toxaphene-4

R.T.: 7.048 min
Delta R.T.: -0.001 min
Response: 2390424
Conc: 85.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

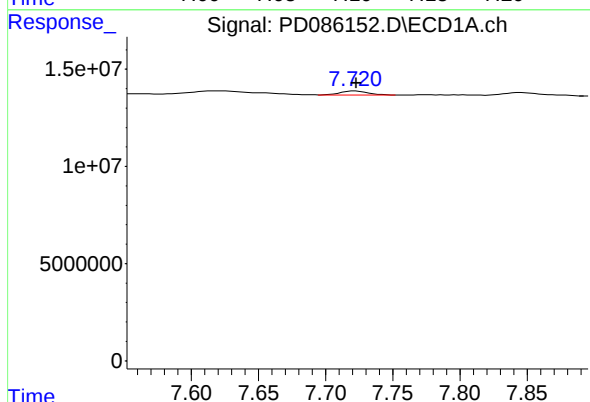
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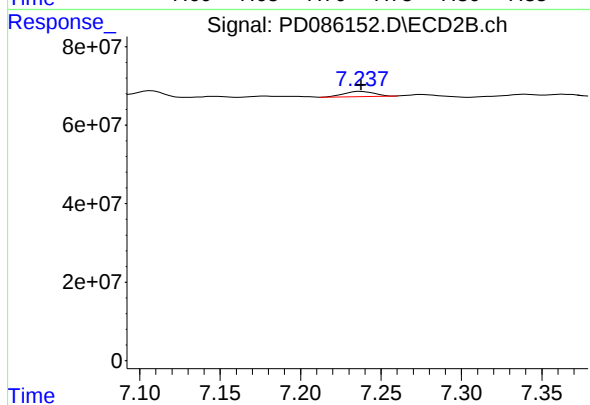
#5 Toxaphene-4

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 21517398
Conc: 102.08 ng/ml



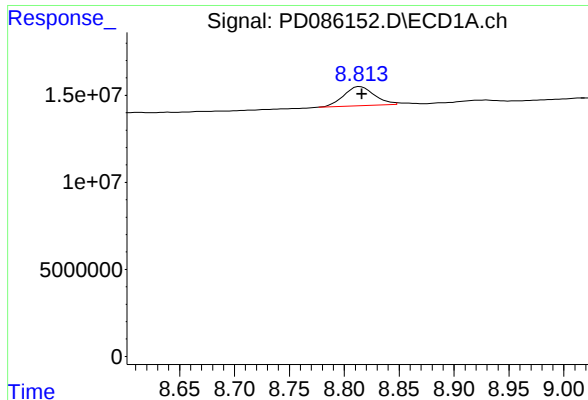
#6 Toxaphene-5

R.T.: 7.720 min
Delta R.T.: -0.003 min
Response: 2921914
Conc: 86.41 ng/ml m



#6 Toxaphene-5

R.T.: 7.237 min
Delta R.T.: -0.001 min
Response: 17637650
Conc: 100.11 ng/ml m



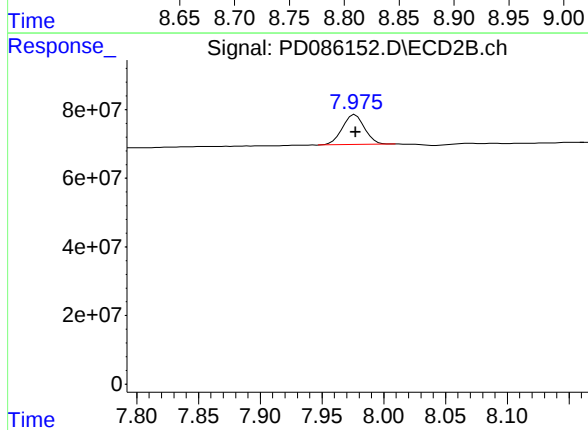
#7 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: -0.003 min
Response: 21468993
Conc: 11.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

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#7 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 109465042
Conc: 10.60 ng/ml