

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010725\
 Data File : PD087376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2025 09:02
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:19:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

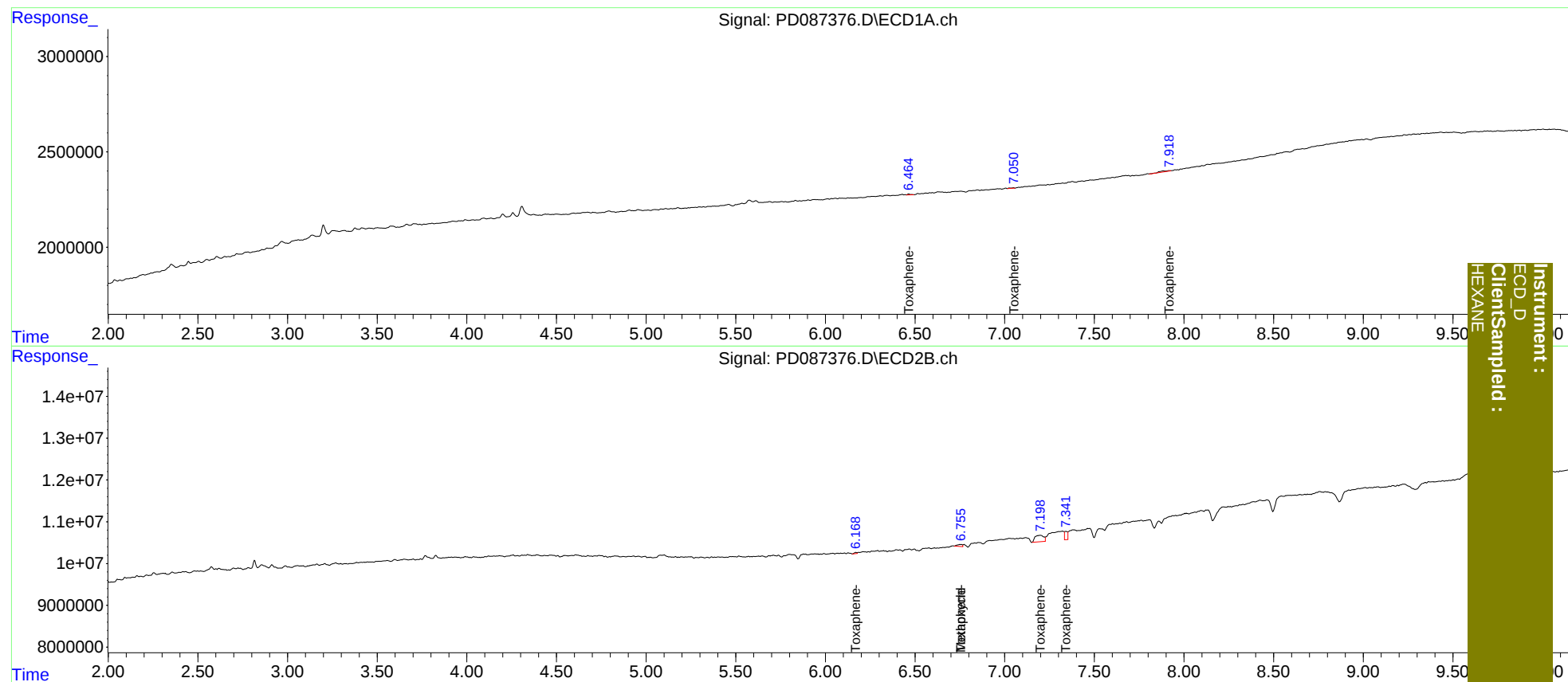
System Monitoring Compounds							
1)	SA Tetrachlo...	3.578	2.914f	-21685	346127	N.D.	<MDL
27)	SA Decachlor...	0.000	8.096	0	459555	N.D.	<MDL
Target Compounds							
2)	A alpha-BHC	3.992	3.386	37767	129371	<MDL	<MDL #
4)	MA Heptachlor	4.956	4.122f	57042	116944	<MDL	<MDL #
5)	MB Aldrin	5.297	0.000	66284	0	<MDL	N.D. #
7)	B delta-BHC	4.795f	4.260	106092	261726	<MDL	<MDL #
8)	B Heptachlo...	5.690	0.000	43332	0	<MDL	N.D. #
9)	A Endosulfan I	6.080	0.000	45336	0	<MDL	N.D. #
10)	B trans-Chl...	5.941	0.000	61514	0	<MDL	N.D. #
11)	B cis-Chlor...	6.035	0.000	24897	0	<MDL	N.D. #
13)	MA Dieldrin	6.344	0.000	35978	0	<MDL	N.D. #
14)	MA Endrin	6.583	5.799	17299	814210	<MDL	<MDL #
15)	B Endosulfa...	6.848f	6.043f	-51584	274047	N.D.	<MDL
17)	MA 4,4'-DDT	7.006	6.212	20390	676122	<MDL	<MDL #
18)	B Endrin al...	6.974f	6.270	73985	103634	<MDL	<MDL #
20)	A Methoxychlor	7.479	6.757	31919	949772	<MDL	0.163 #
21)	B Endrin ke...	7.603	7.025	89543	294637	<MDL	<MDL #
23)	Toxaphene-2	6.465	6.170f	55748	257847	1.791	2.914 #
24)	Toxaphene-3	7.050	6.757	49927	949772	0.578	3.332 #
25)	Toxaphene-4	0.000	7.200	0	5183203	N.D.	25.921
26)	Toxaphene-5	7.920	7.342	176017	2241617	3.761	15.091 #

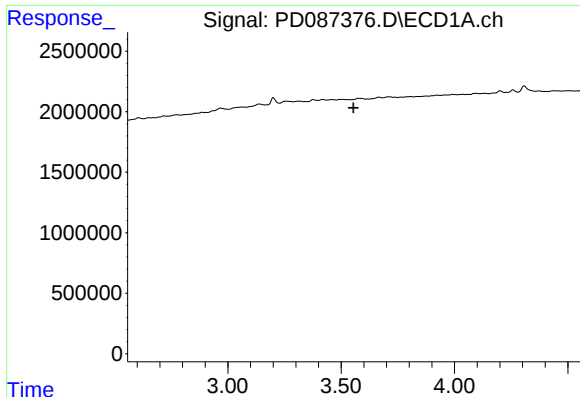
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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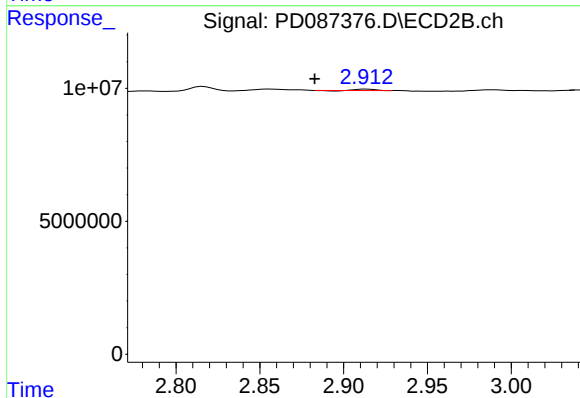




#1 Tetrachloro-m-xylene

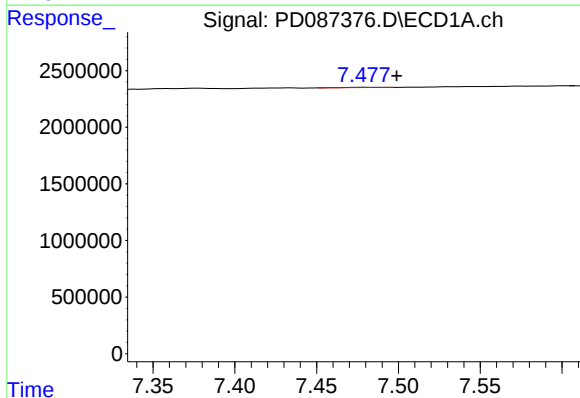
R.T.: 3.578 min
Delta R.T.: 0.023 min
Response: -21685
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



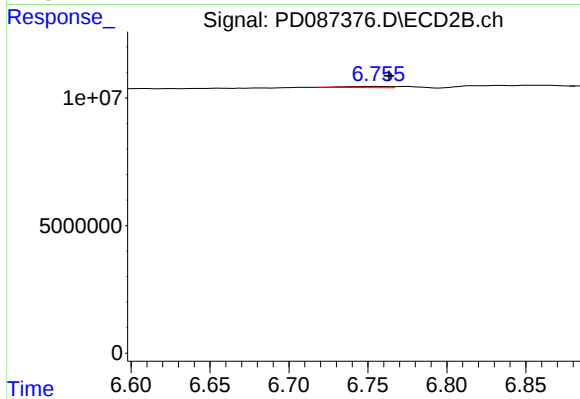
#1 Tetrachloro-m-xylene

R.T.: 2.914 min
Delta R.T.: 0.031 min
Response: 346127
Conc: N.D.



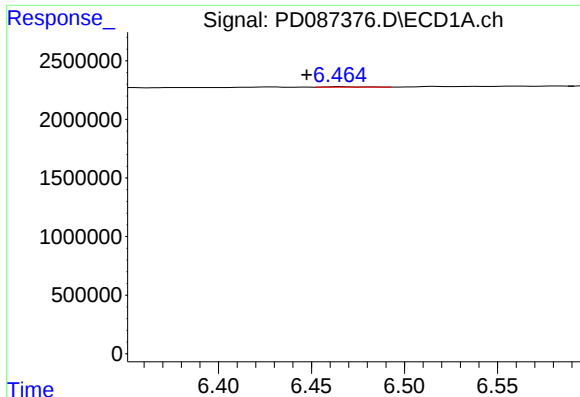
#20 Methoxychlor

R.T.: 7.479 min
Delta R.T.: -0.020 min
Response: 31919
Conc: N.D.



#20 Methoxychlor

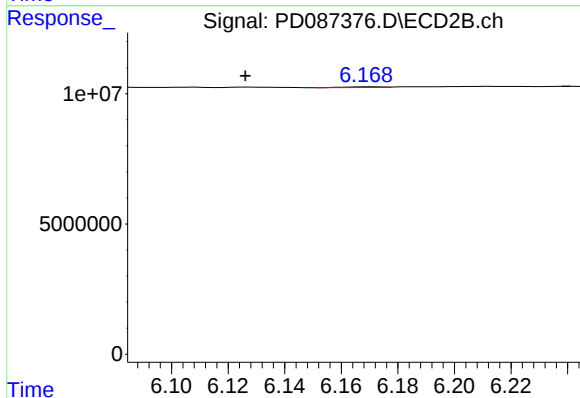
R.T.: 6.757 min
Delta R.T.: -0.007 min
Response: 949772
Conc: 0.16 ng/ml



#23 Toxaphene-2

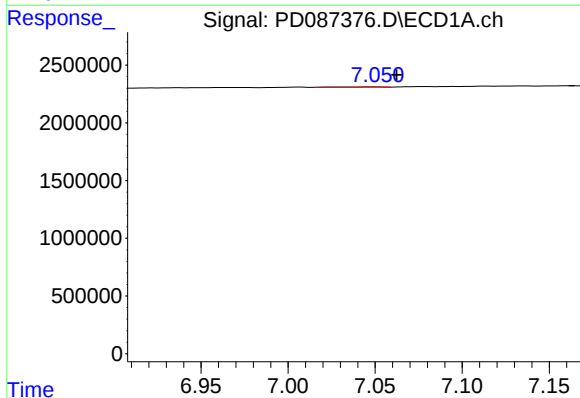
R.T.: 6.465 min
Delta R.T.: 0.017 min
Response: 55748
Conc: 1.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



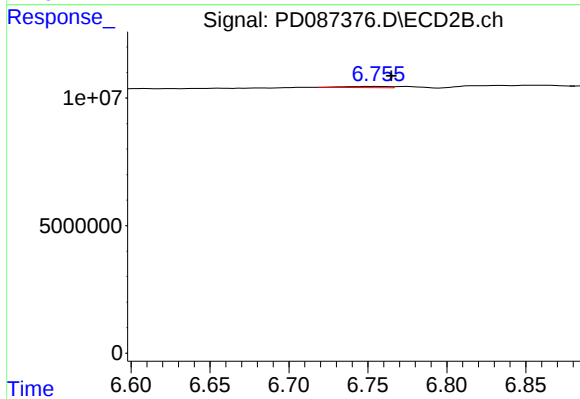
#23 Toxaphene-2

R.T.: 6.170 min
Delta R.T.: 0.044 min
Response: 257847
Conc: 2.91 ng/ml



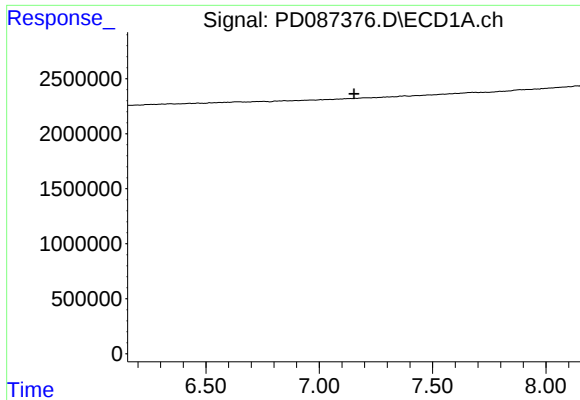
#24 Toxaphene-3

R.T.: 7.050 min
Delta R.T.: -0.013 min
Response: 49927
Conc: 0.58 ng/ml



#24 Toxaphene-3

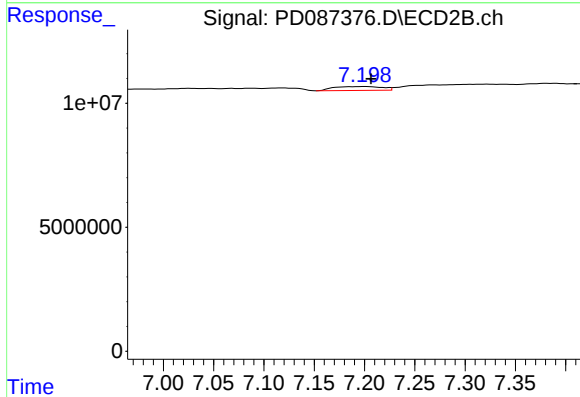
R.T.: 6.757 min
Delta R.T.: -0.008 min
Response: 949772
Conc: 3.33 ng/ml



#25 Toxaphene-4

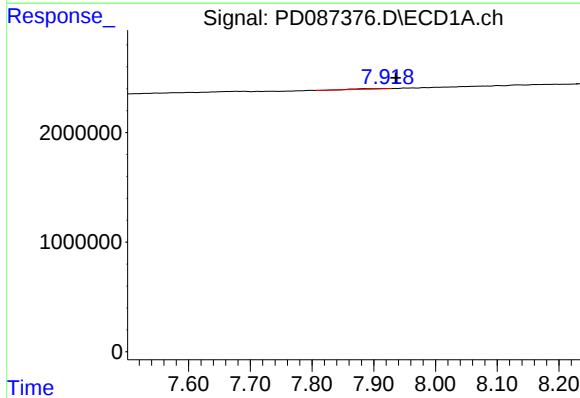
R.T.: 0.000 min
Exp R.T.: 7.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



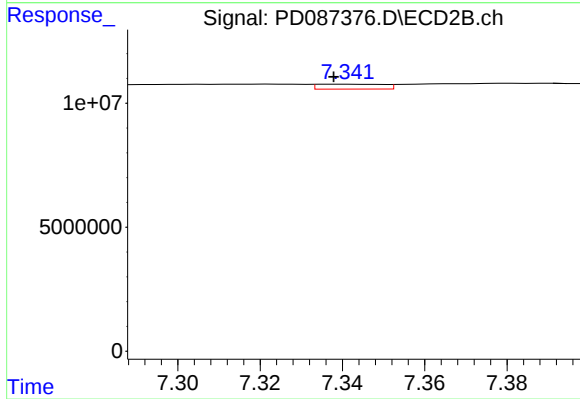
#25 Toxaphene-4

R.T.: 7.200 min
Delta R.T.: -0.006 min
Response: 5183203
Conc: 25.92 ng/ml



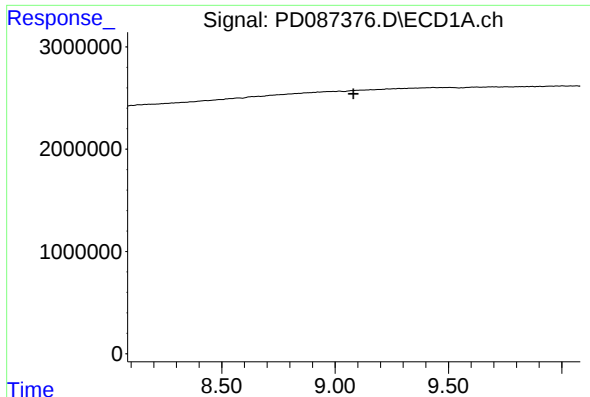
#26 Toxaphene-5

R.T.: 7.920 min
Delta R.T.: -0.015 min
Response: 176017
Conc: 3.76 ng/ml



#26 Toxaphene-5

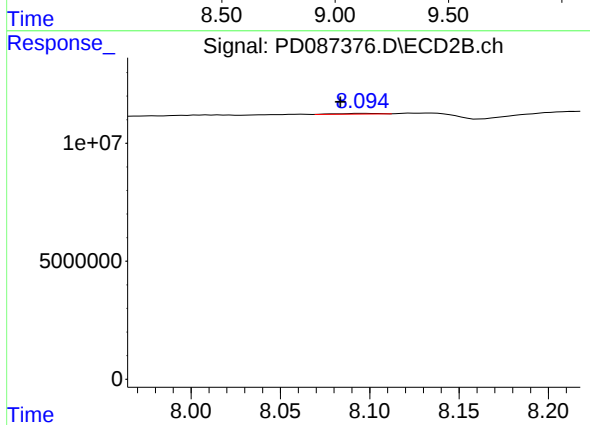
R.T.: 7.342 min
Delta R.T.: 0.004 min
Response: 2241617
Conc: 15.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 8.096 min
Delta R.T.: 0.012 min
Response: 459555
Conc: N.D.