

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 09:38
 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: Dec 23 23:56:52 2024
 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	

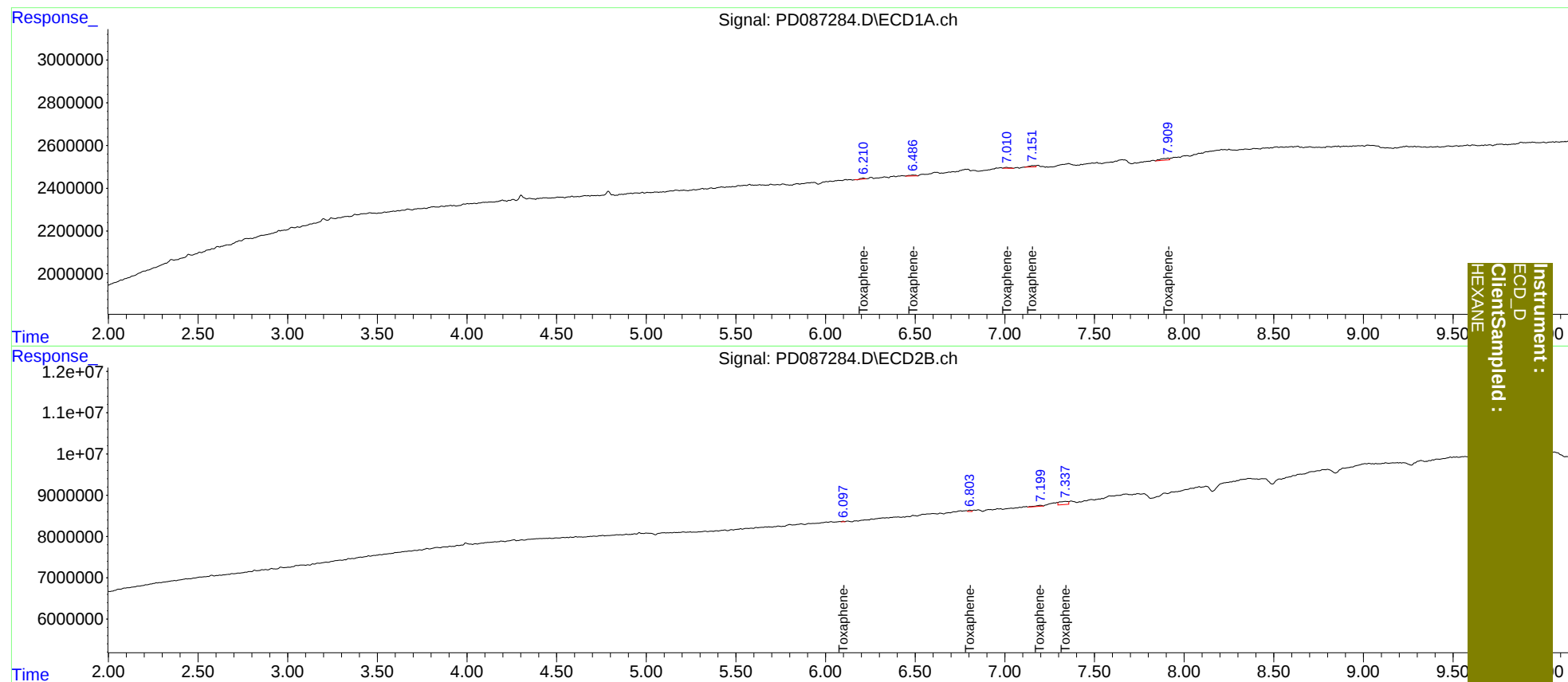
System Monitoring Compounds								
1)	SA Tetrachlo...	3.542	2.911f	20580	176958	<MDL	<MDL	#
27)	SA Decachlor...	0.000	8.085	0	688707	N.D.	<MDL	
Target Compounds								
2)	A alpha-BHC	4.003	3.408	75471	145938	<MDL	<MDL	#
4)	MA Heptachlor	4.940	4.104	44831	155729	<MDL	<MDL	#
5)	MB Aldrin	5.266	4.409f	19201	296646	<MDL	<MDL	#
6)	B beta-BHC	4.506	0.000	25814	0	<MDL	N.D.	#
7)	B delta-BHC	4.789	4.264	246227	340921	<MDL	<MDL	#
8)	B Heptachlo...	5.695	0.000	50598	0	<MDL	N.D.	#
9)	A Endosulfan I	6.073	0.000	65057	0	<MDL	N.D.	#
10)	B trans-Chl...	5.902f	0.000	30067	0	<MDL	N.D.	#
11)	B cis-Chlor...	6.027	0.000	31926	0	<MDL	N.D.	#
12)	B 4,4'-DDE	6.212	0.000	68284	0	<MDL	N.D.	#
13)	MA Dieldrin	6.329	5.527	52361	130011	<MDL	<MDL	#
14)	MA Endrin	0.000	5.799	0	277968	N.D.	<MDL	
15)	B Endosulfa...	6.780	6.099	140260	104608	<MDL	<MDL	#
16)	A 4,4'-DDD	6.713	0.000	21886	0	<MDL	N.D.	#
17)	MA 4,4'-DDT	7.011	6.206	73923	131178	<MDL	<MDL	#
18)	B Endrin al...	6.978f	6.256	115524	108093	<MDL	<MDL	#
19)	B Endosulfa...	7.153	6.488	140807	193257	<MDL	<MDL	#
20)	A Methoxychlor	7.488	6.804f	68593	415812	<MDL	<MDL	#
21)	B Endrin ke...	7.655	7.037f	280301	538298	<MDL	<MDL	#
22)	Toxaphene-1	6.212f	0.000	68284	0	3.054	N.D.	#
23)	Toxaphene-2	6.487f	6.099	120732	104608	3.879	1.182	#
24)	Toxaphene-3	7.011f	6.804f	73923	415812	0.855	1.459	#
25)	Toxaphene-4	7.153	7.197	140807	757141	2.179	3.786	#
26)	Toxaphene-5	7.910	7.338	293841	2619418	6.278	17.634	#

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

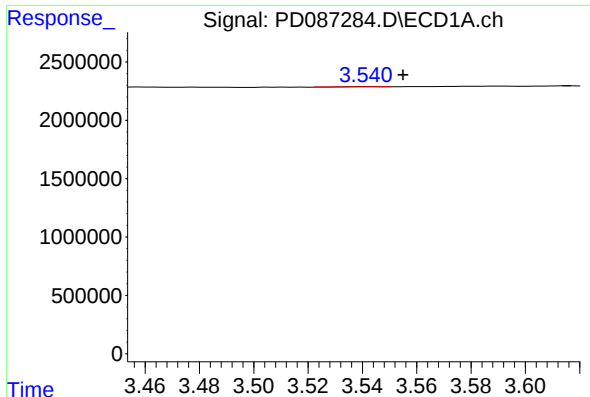
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
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Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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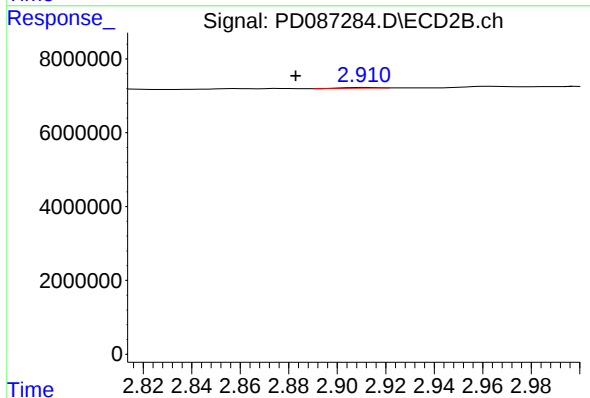
Instrument :
ECD_D
ClientSampled :
HEXANE



#1 Tetrachloro-m-xylene

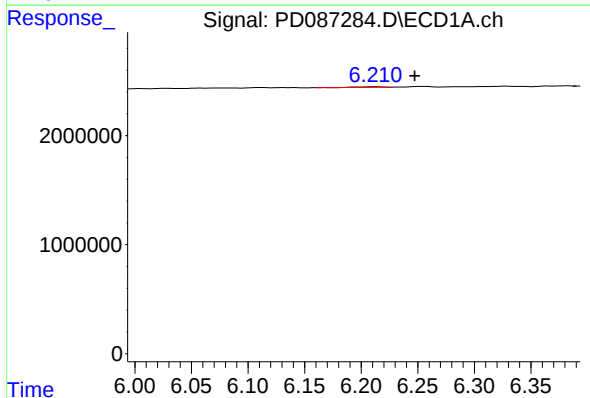
R.T.: 3.542 min
Delta R.T.: -0.013 min
Response: 20580
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



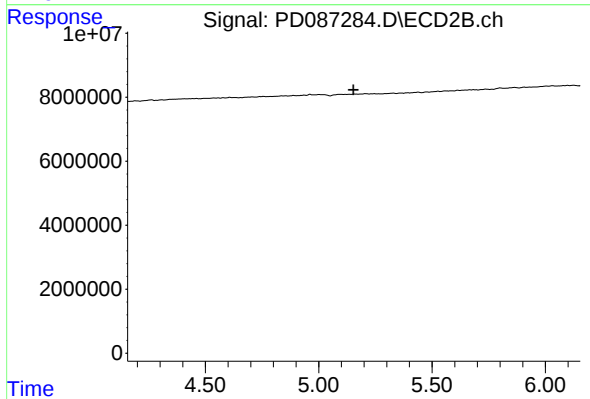
#1 Tetrachloro-m-xylene

R.T.: 2.911 min
Delta R.T.: 0.029 min
Response: 176958
Conc: N.D.



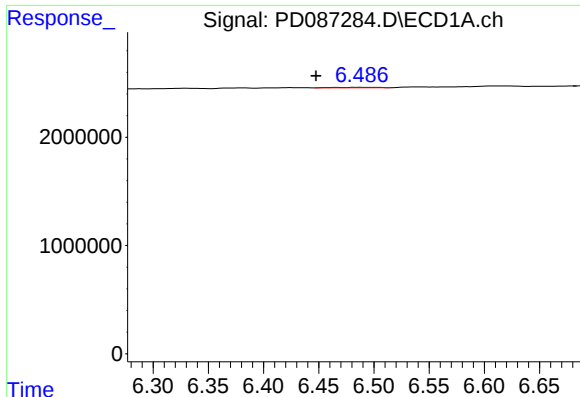
#22 Toxaphene-1

R.T.: 6.212 min
Delta R.T.: -0.036 min
Response: 68284
Conc: 3.05 ng/ml



#22 Toxaphene-1

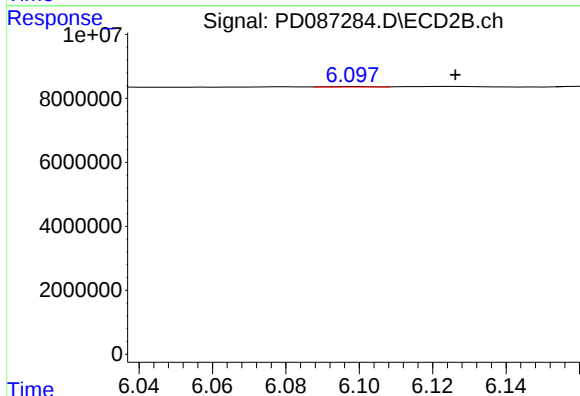
R.T.: 0.000 min
Exp R.T.: 5.154 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

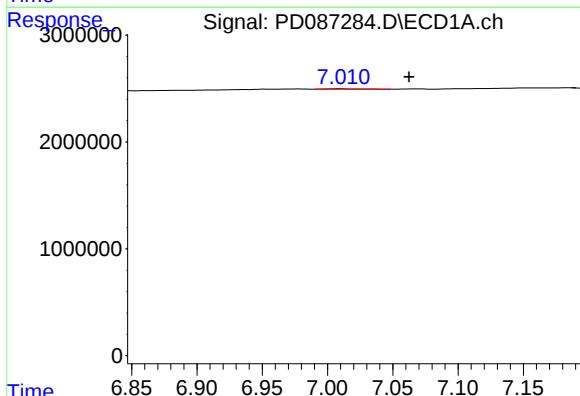
R.T.: 6.487 min
Delta R.T.: 0.040 min
Response: 120732
Conc: 3.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



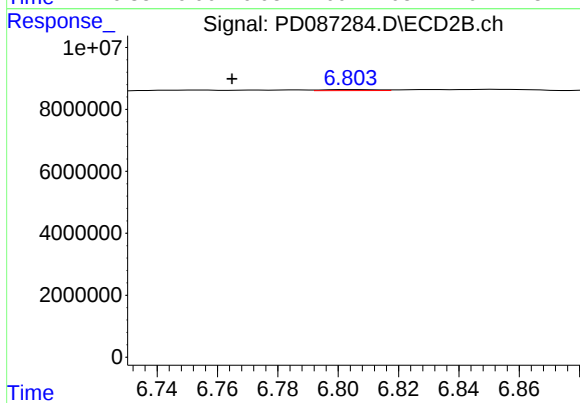
#23 Toxaphene-2

R.T.: 6.099 min
Delta R.T.: -0.027 min
Response: 104608
Conc: 1.18 ng/ml



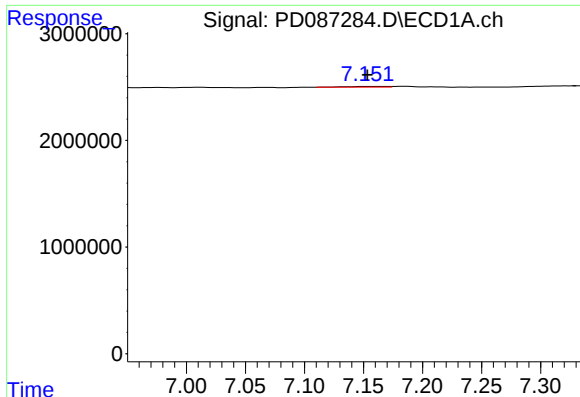
#24 Toxaphene-3

R.T.: 7.011 min
Delta R.T.: -0.052 min
Response: 73923
Conc: 0.86 ng/ml



#24 Toxaphene-3

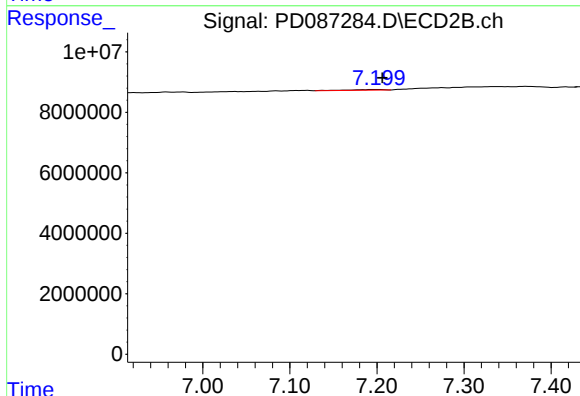
R.T.: 6.804 min
Delta R.T.: 0.040 min
Response: 415812
Conc: 1.46 ng/ml



#25 Toxaphene-4

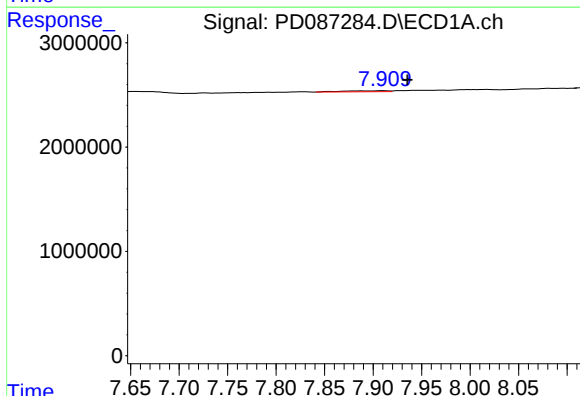
R.T.: 7.153 min
Delta R.T.: 0.000 min
Response: 140807
Conc: 2.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



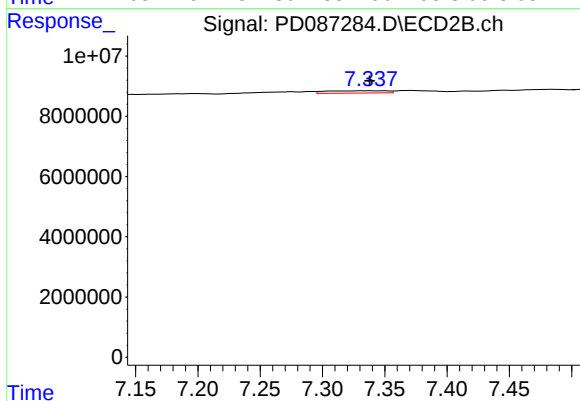
#25 Toxaphene-4

R.T.: 7.197 min
Delta R.T.: -0.009 min
Response: 757141
Conc: 3.79 ng/ml



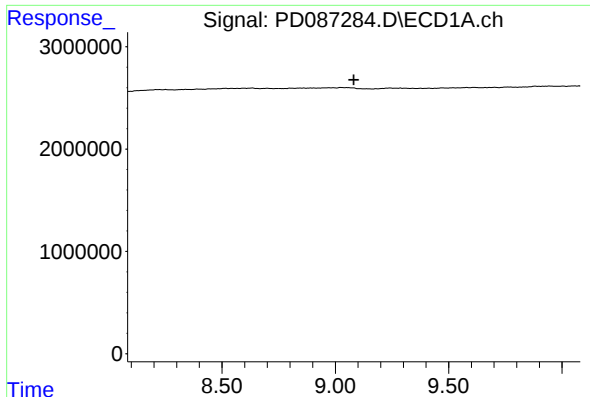
#26 Toxaphene-5

R.T.: 7.910 min
Delta R.T.: -0.025 min
Response: 293841
Conc: 6.28 ng/ml



#26 Toxaphene-5

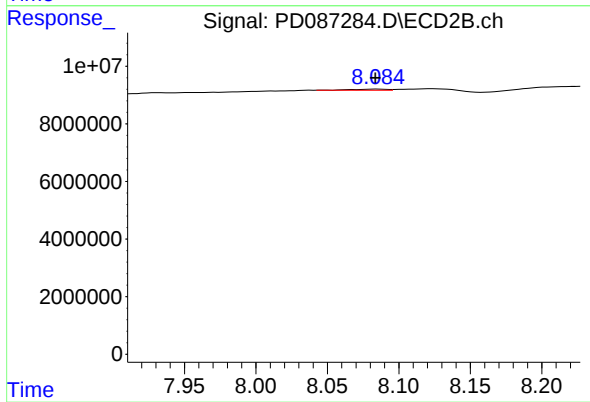
R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 2619418
Conc: 17.63 ng/ml



#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.: 8.085 min
Delta R.T.: 0.001 min
Response: 688707
Conc: N.D.