

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
 Data File : PD086539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 20:24
 Operator : AR\AJ
 Sample : PIBLK022
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 02:17:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

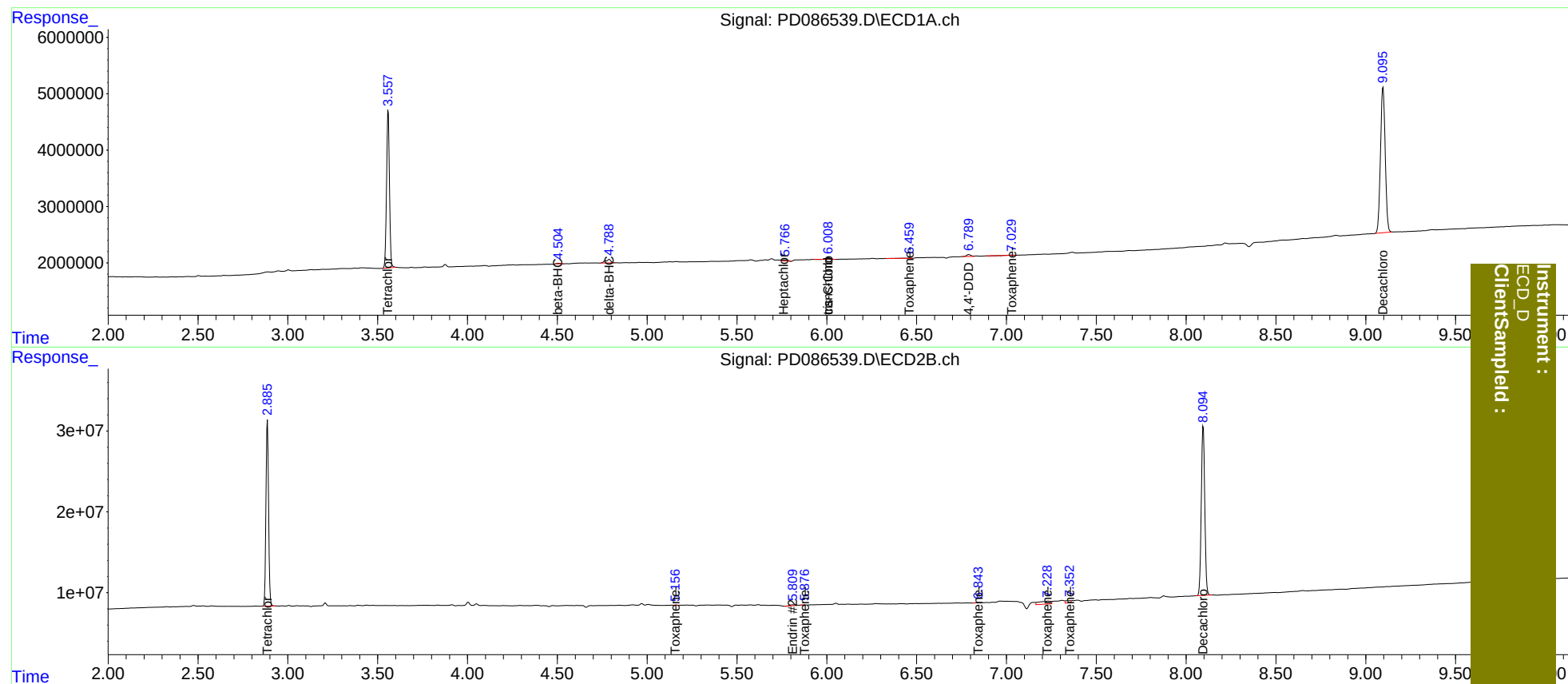
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.886	31495508	233.9E6	23.922	25.219
27)	SA Decachlor...	9.096	8.095	47175061	282.0E6	26.314	29.824
Target Compounds							
2)	A alpha-BHC	4.015	3.390	66072	760728	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	3.727	0	405289	N.D.	<MDL
4)	MA Heptachlor	4.960	0.000	95239	0	<MDL	N.D. #
5)	MB Aldrin	0.000	4.393	0	320302	N.D.	<MDL
6)	B beta-BHC	4.506f	4.050	134739	-563291	0.121	N.D. #
7)	B delta-BHC	4.789	4.293	1252178	446143	0.484	<MDL #
8)	B Heptachlo...	5.762	4.919	461186	31288	0.202	<MDL #
9)	A Endosulfan I	0.000	5.222f	0	200572	N.D.	<MDL
10)	B trans-Chl...	6.009	5.138	413376	360023	0.187	<MDL #
11)	B cis-Chlor...	6.009f	5.222	413376	200572	0.187	<MDL #
14)	MA Endrin	0.000	5.811	0	1565782	N.D.	0.139
15)	B Endosulfa...	6.834	6.119	98958	406959	<MDL	<MDL #
16)	A 4,4'-DDD	6.791f	6.010f	591000	146449	0.365	<MDL #
17)	MA 4,4'-DDT	7.031	6.273f	39356	491002	<MDL	<MDL #
18)	B Endrin al...	0.000	6.273	0	491002	N.D.	<MDL
20)	A Methoxychlor	0.000	6.846f	0	271821	N.D.	<MDL
21)	B Endrin ke...	7.684	6.965f	-18331	599325	N.D.	<MDL
22)	Toxaphene-1	0.000	5.165	0	394718	N.D.	6.014
23)	Toxaphene-2	6.461	5.877	69060	180882	3.477	2.582 #
24)	Toxaphene-3	7.031f	6.846f	39356	271821	0.736	1.183 #
25)	Toxaphene-4	0.000	7.230	0	17307710	N.D.	106.641
26)	Toxaphene-5	0.000	7.353	0	5375801	N.D.	45.966

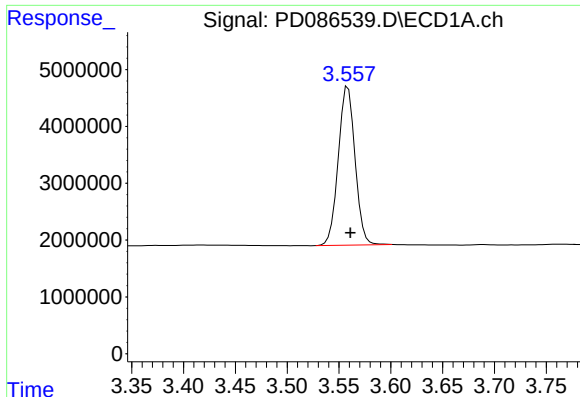
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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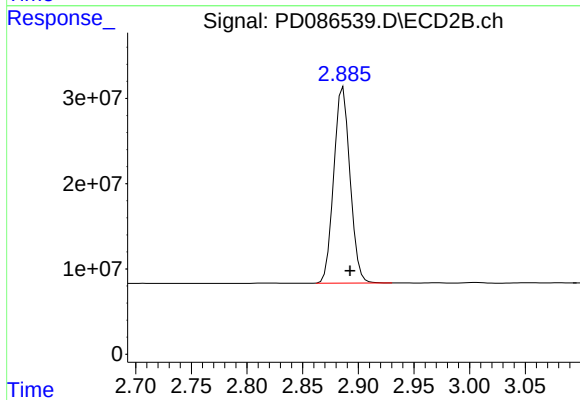




#1 Tetrachloro-m-xylene

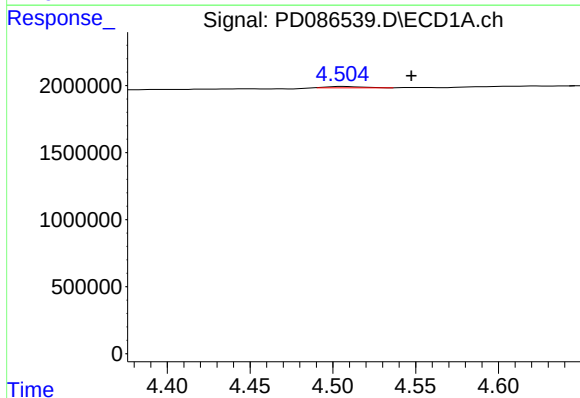
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 31495508
Conc: 23.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



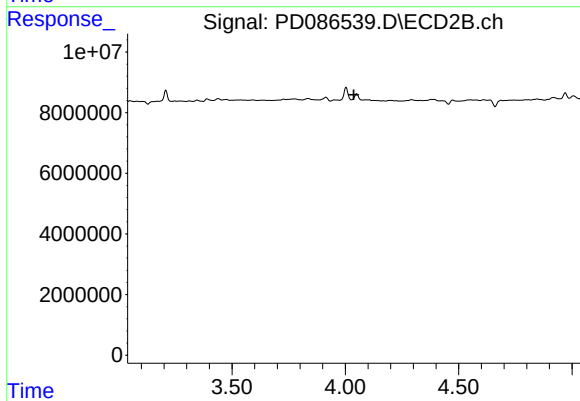
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: -0.006 min
Response: 233926976
Conc: 25.22 ng/ml



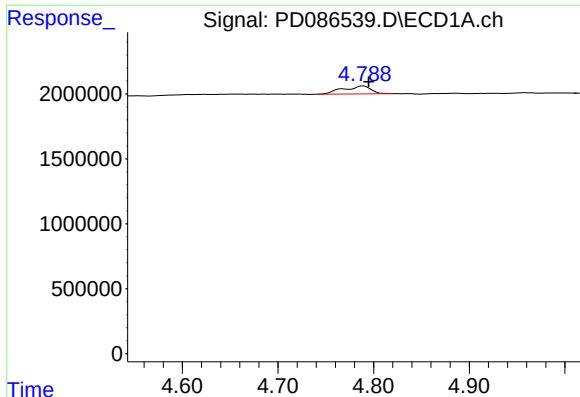
#6 beta-BHC

R.T.: 4.506 min
Delta R.T.: -0.042 min
Response: 134739
Conc: 0.12 ng/ml



#6 beta-BHC

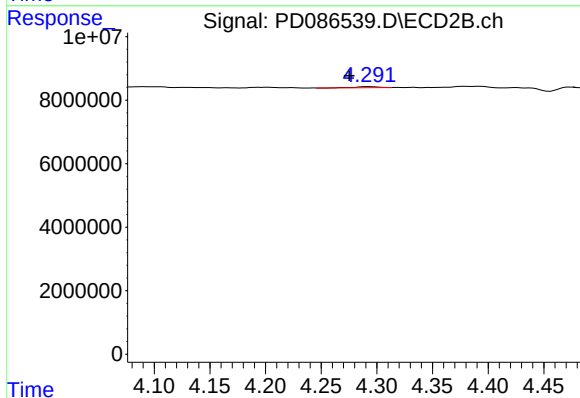
R.T.: 4.050 min
Delta R.T.: 0.012 min
Response: -563291
Conc: N.D.



#7 delta-BHC

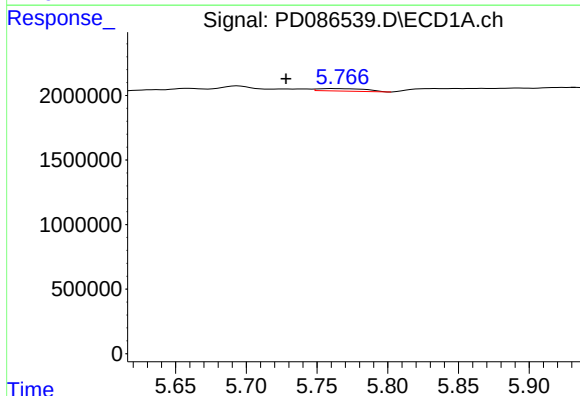
R.T.: 4.789 min
Delta R.T.: -0.006 min
Response: 1252178
Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



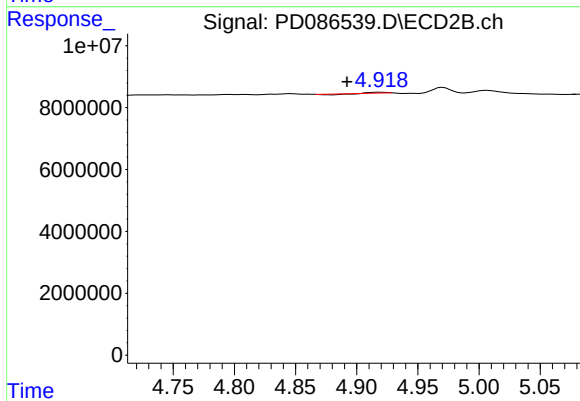
#7 delta-BHC

R.T.: 4.293 min
Delta R.T.: 0.017 min
Response: 446143
Conc: N.D.



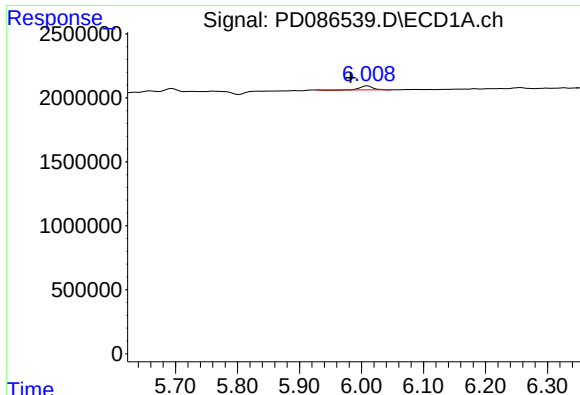
#8 Heptachlor epoxide

R.T.: 5.762 min
Delta R.T.: 0.034 min
Response: 461186
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

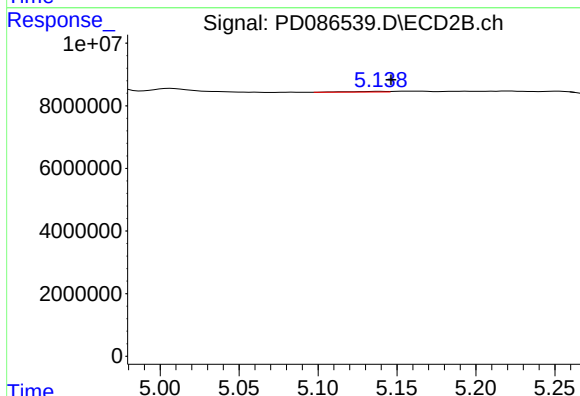
R.T.: 4.919 min
Delta R.T.: 0.027 min
Response: 31288
Conc: N.D.



#10 trans-Chlordane

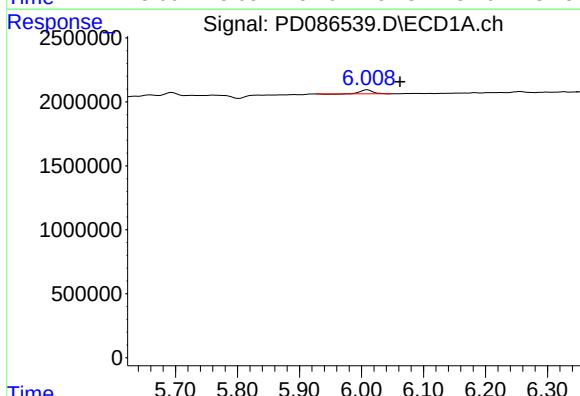
R.T.: 6.009 min
Delta R.T.: 0.027 min
Response: 413376
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



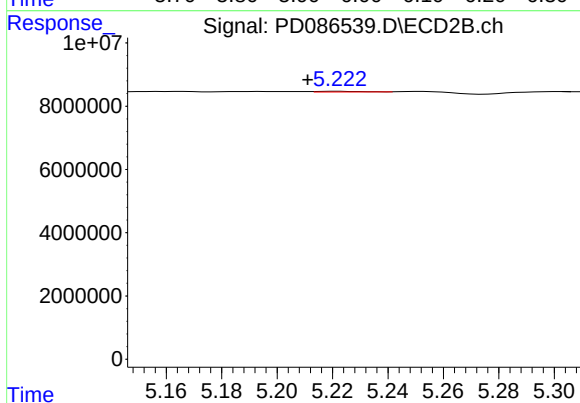
#10 trans-Chlordane

R.T.: 5.138 min
Delta R.T.: -0.008 min
Response: 360023
Conc: N.D.



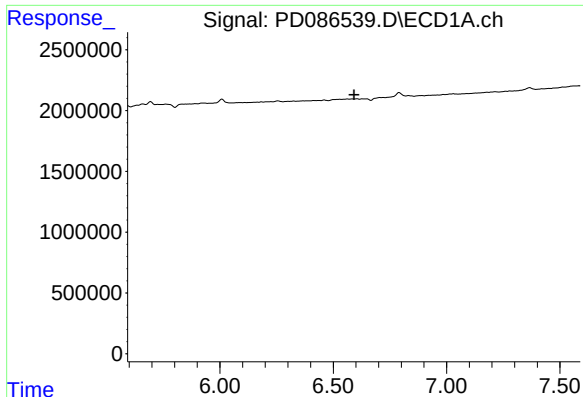
#11 cis-Chlordane

R.T.: 6.009 min
Delta R.T.: -0.053 min
Response: 413376
Conc: 0.19 ng/ml



#11 cis-Chlordane

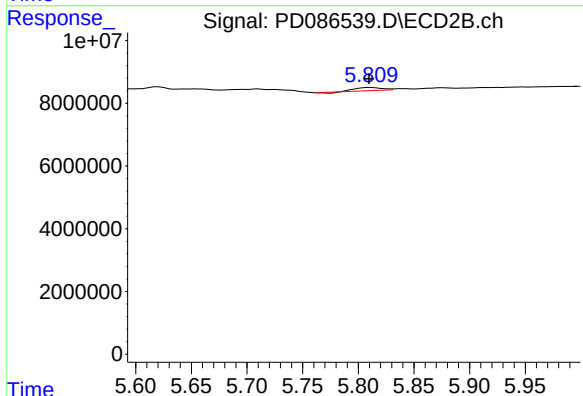
R.T.: 5.222 min
Delta R.T.: 0.011 min
Response: 200572
Conc: N.D.



#14 Endrin

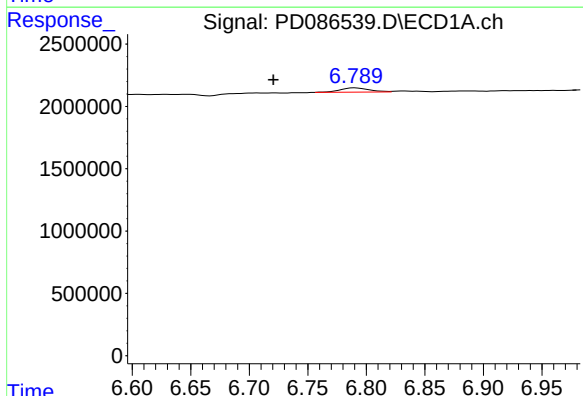
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



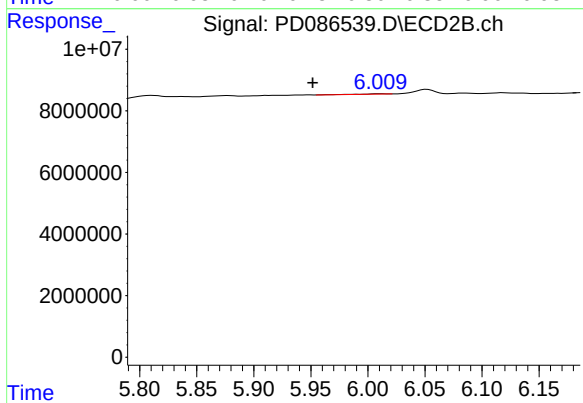
#14 Endrin

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 1565782
Conc: 0.14 ng/ml



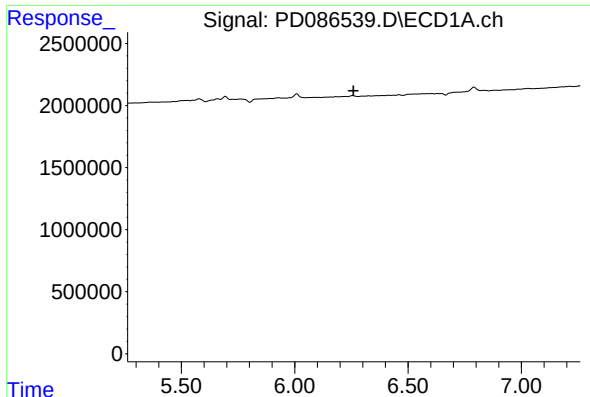
#16 4,4'-DDD

R.T.: 6.791 min
Delta R.T.: 0.070 min
Response: 591000
Conc: 0.36 ng/ml



#16 4,4'-DDD

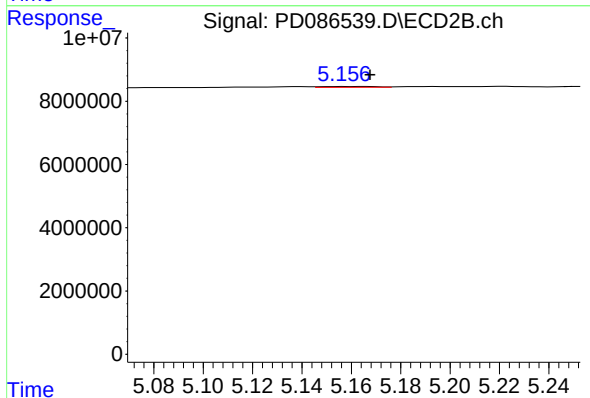
R.T.: 6.010 min
Delta R.T.: 0.058 min
Response: 146449
Conc: N.D.



#22 Toxaphene-1

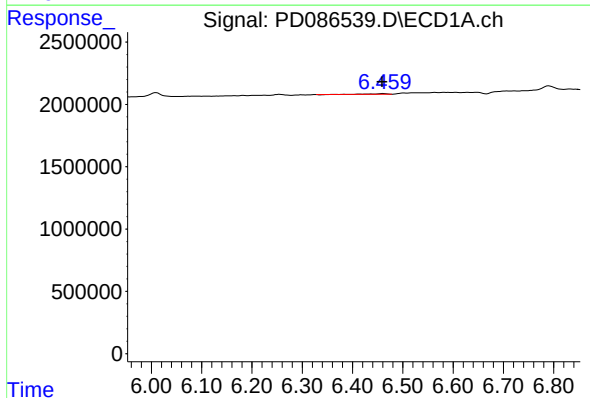
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



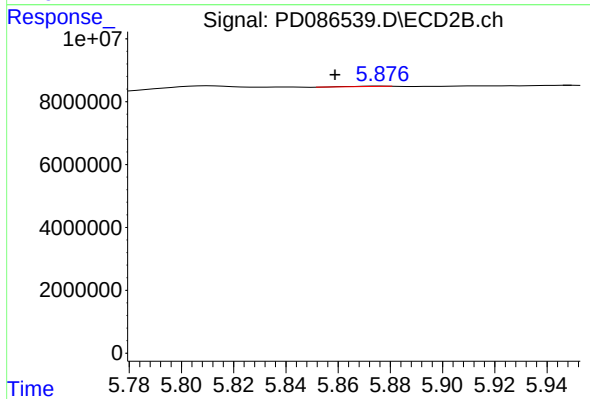
#22 Toxaphene-1

R.T.: 5.165 min
Delta R.T.: -0.003 min
Response: 394718
Conc: 6.01 ng/ml



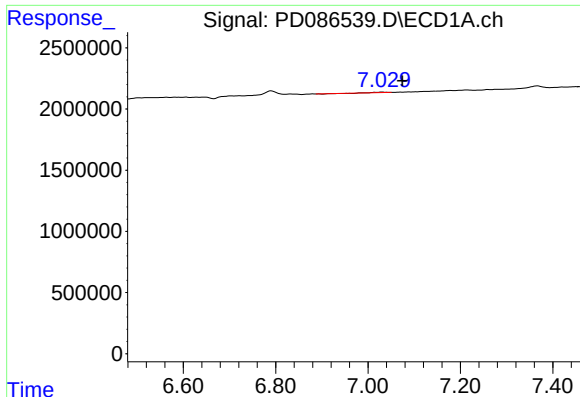
#23 Toxaphene-2

R.T.: 6.461 min
Delta R.T.: 0.002 min
Response: 69060
Conc: 3.48 ng/ml



#23 Toxaphene-2

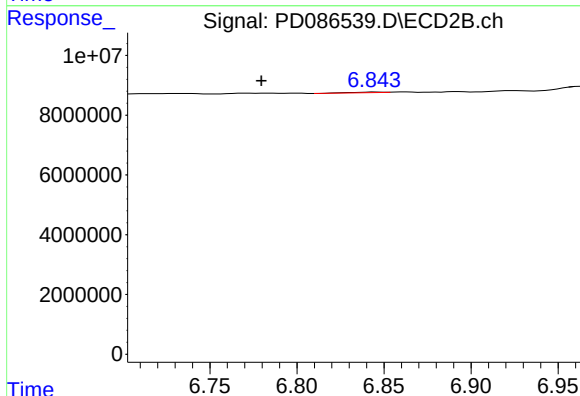
R.T.: 5.877 min
Delta R.T.: 0.018 min
Response: 180882
Conc: 2.58 ng/ml



#24 Toxaphene-3

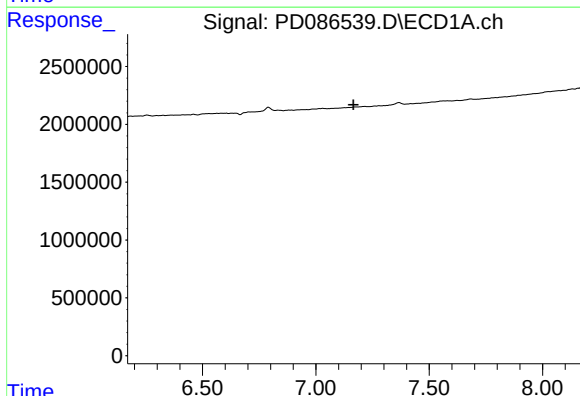
R.T.: 7.031 min
Delta R.T.: -0.044 min
Response: 39356
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



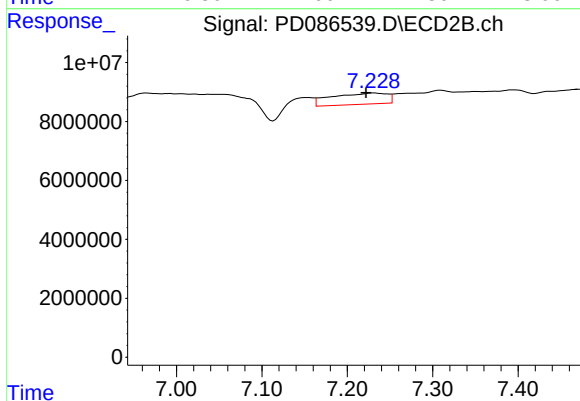
#24 Toxaphene-3

R.T.: 6.846 min
Delta R.T.: 0.066 min
Response: 271821
Conc: 1.18 ng/ml



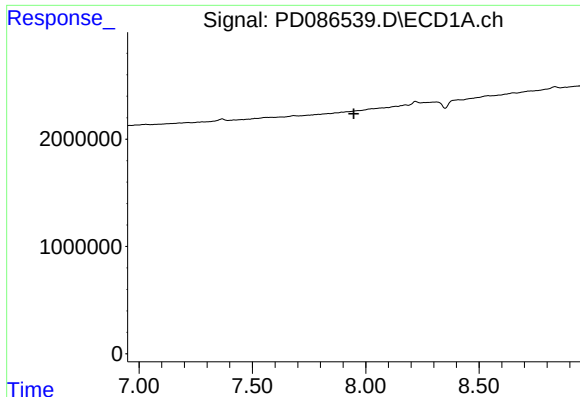
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

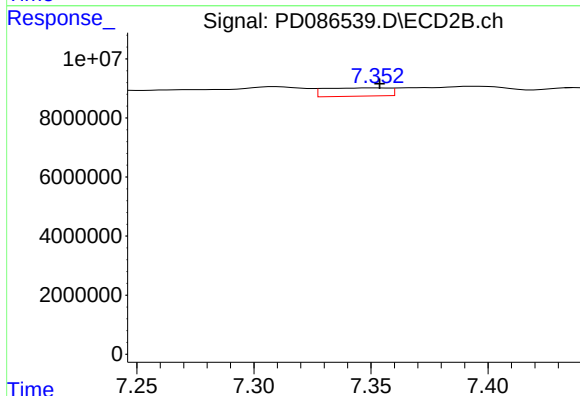
R.T.: 7.230 min
Delta R.T.: 0.008 min
Response: 17307710
Conc: 106.64 ng/ml



#26 Toxaphene-5

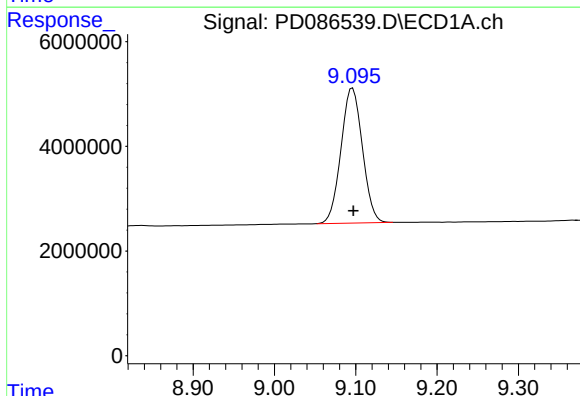
R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



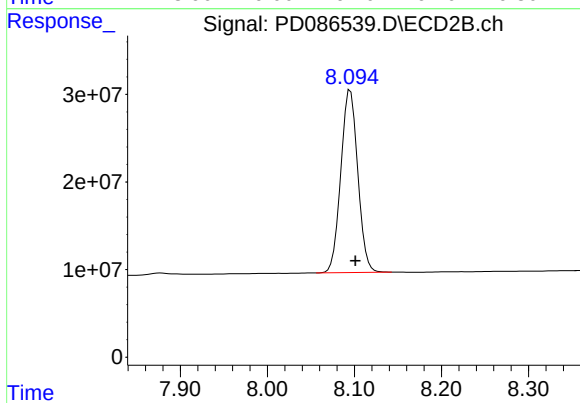
#26 Toxaphene-5

R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 5375801
Conc: 45.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 47175061
Conc: 26.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 282014944
Conc: 29.82 ng/ml