

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
 Data File : PD086426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 16:30
 Operator : AR\AJ
 Sample : PB164756TB
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 00:57:21 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

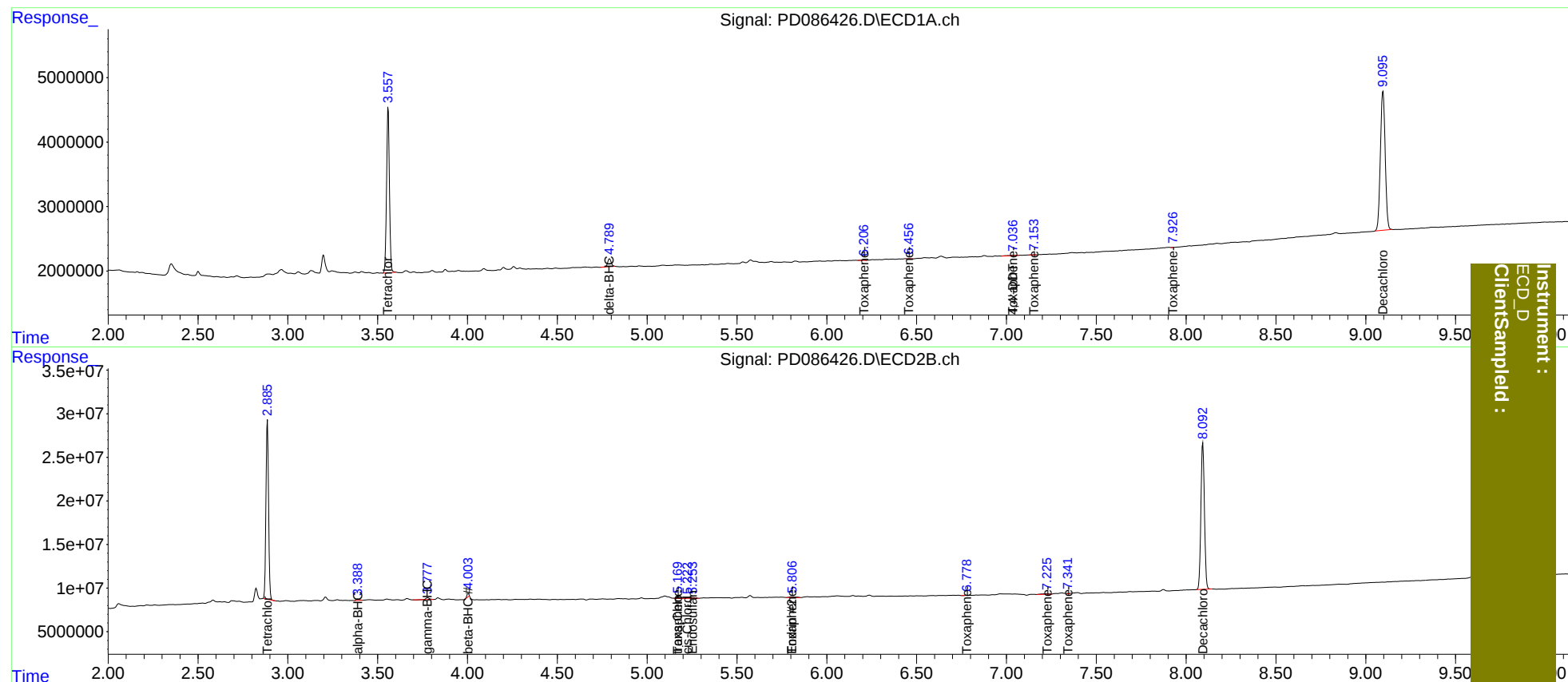
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	28474176	206.9E6	21.627	22.309
2)	SA Decachlor...	9.096	8.093	40060282	229.3E6	22.346	24.254
Target Compounds							
2)	A alpha-BHC	0.000	3.389	0	1912273	N.D.	0.133
3)	MA gamma-BHC...	4.341	3.778f	-35742	2647946	N.D.	0.196
4)	MA Heptachlor	4.957	0.000	70677	0	<MDL	N.D. #
6)	B beta-BHC	4.591f	4.004f	-226643	3357172	N.D.	0.535
7)	B delta-BHC	4.791	4.268	1651588	561741	0.638	<MDL #
8)	B Heptachlo...	5.764f	4.916	109939	546199	<MDL	<MDL #
9)	A Endosulfan I	6.074	5.254	98607	1290948	<MDL	0.112 #
10)	B trans-Chl...	5.962	5.170	62668	2501074	<MDL	0.190 #
11)	B cis-Chlor...	6.074	5.224	98607	1391909	<MDL	0.110 #
12)	B 4,4'-DDE	6.207	0.000	76123	0	<MDL	N.D. #
13)	MA Dieldrin	6.403f	5.527	51451	420094	<MDL	<MDL #
14)	MA Endrin	0.000	5.808	0	2745584	N.D.	0.244
15)	B Endosulfa...	6.828	6.056f	23673	66933	<MDL	<MDL #
16)	A 4,4'-DDD	6.707	5.991f	124499	289657	<MDL	<MDL #
17)	MA 4,4'-DDT	7.038	6.237	171410	93450	0.103	<MDL #
19)	B Endosulfa...	7.155	6.441f	21250	298606	<MDL	<MDL #
20)	A Methoxychlor	7.449f	6.780	32563	71214	<MDL	<MDL #
21)	B Endrin ke...	7.634	6.965f	15771	364369	<MDL	<MDL #
22)	Toxaphene-1	6.207f	5.170	76123	2501074	5.490	38.105 #
23)	Toxaphene-2	6.459	5.808f	88509	2745584	4.456	39.186 #
24)	Toxaphene-3	7.038f	6.780	171410	71214	3.205	0.310 #
25)	Toxaphene-4	7.155	7.226	21250	2155974	0.535	13.284 #
26)	Toxaphene-5	7.926	7.343	12876	375652	0.454	3.212 #

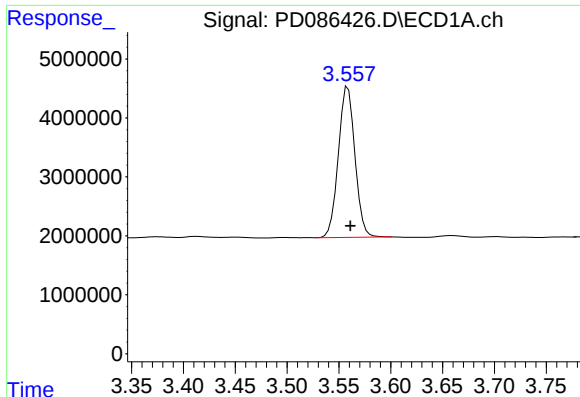
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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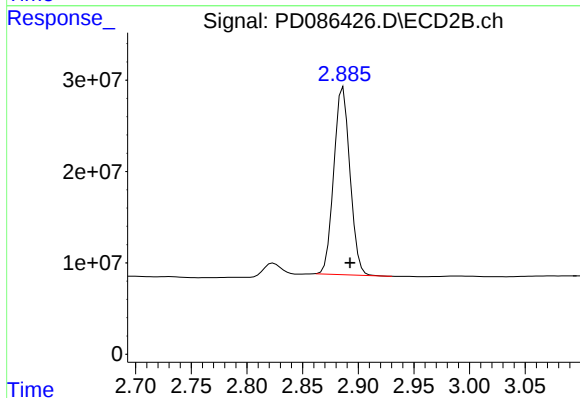




#1 Tetrachloro-m-xylene

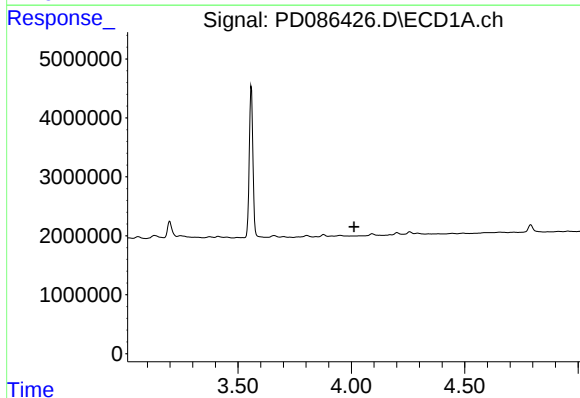
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 28474176
Conc: 21.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



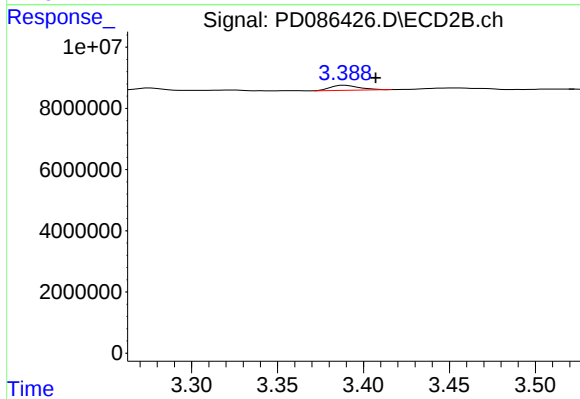
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 206937109
Conc: 22.31 ng/ml



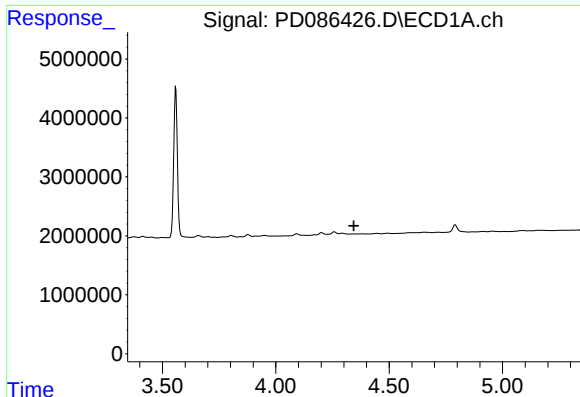
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



#2 alpha-BHC

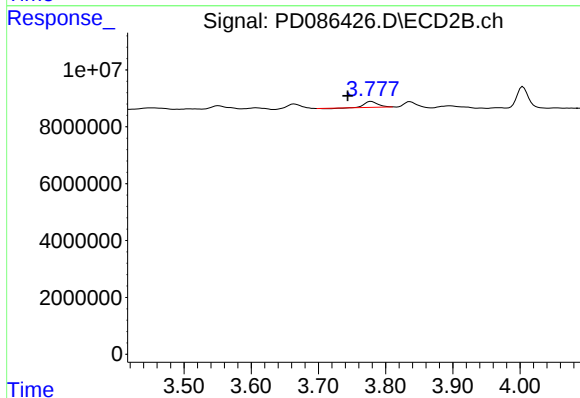
R.T.: 3.389 min
Delta R.T.: -0.018 min
Response: 1912273
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

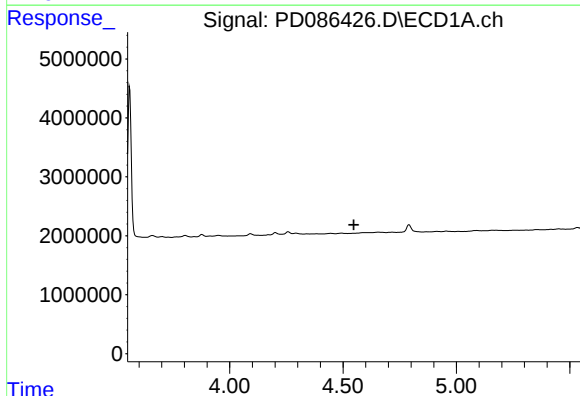
R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: -35742
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



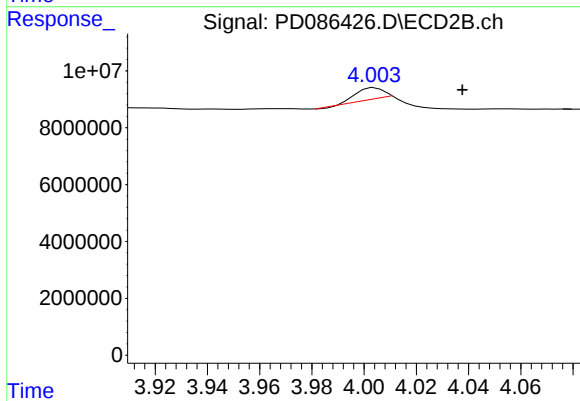
#3 gamma-BHC (Lindane)

R.T.: 3.778 min
Delta R.T.: 0.035 min
Response: 2647946
Conc: 0.20 ng/ml



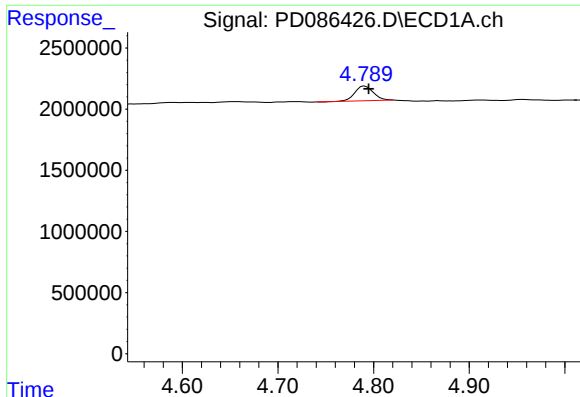
#6 beta-BHC

R.T.: 4.591 min
Delta R.T.: 0.044 min
Response: -226643
Conc: N.D.



#6 beta-BHC

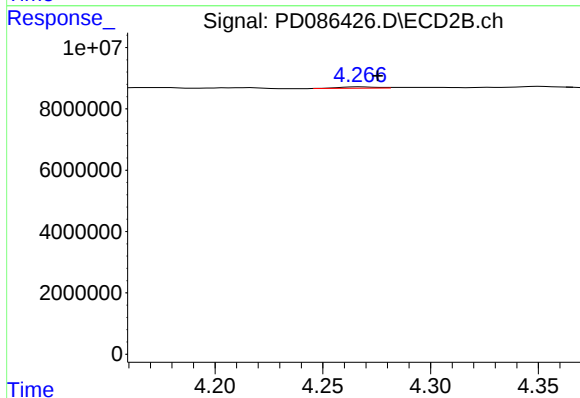
R.T.: 4.004 min
Delta R.T.: -0.033 min
Response: 3357172
Conc: 0.54 ng/ml



#7 delta-BHC

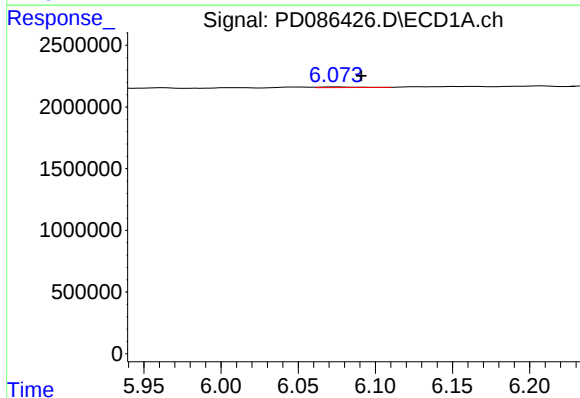
R.T.: 4.791 min
Delta R.T.: -0.004 min
Response: 1651588
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



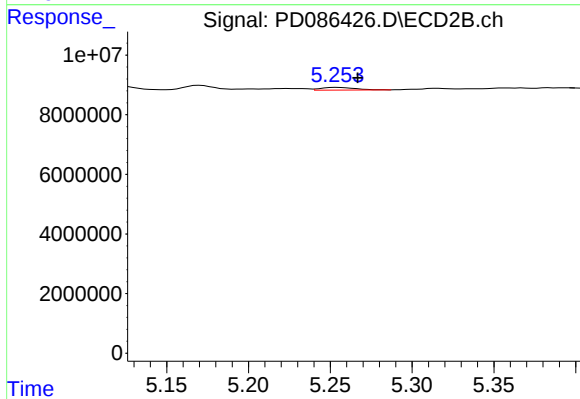
#7 delta-BHC

R.T.: 4.268 min
Delta R.T.: -0.007 min
Response: 561741
Conc: N.D.



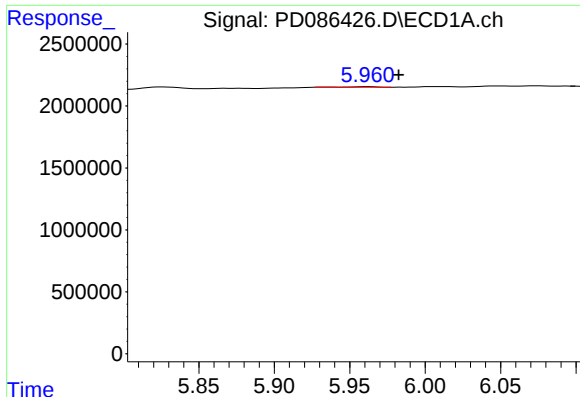
#9 Endosulfan I

R.T.: 6.074 min
Delta R.T.: -0.017 min
Response: 98607
Conc: N.D.



#9 Endosulfan I

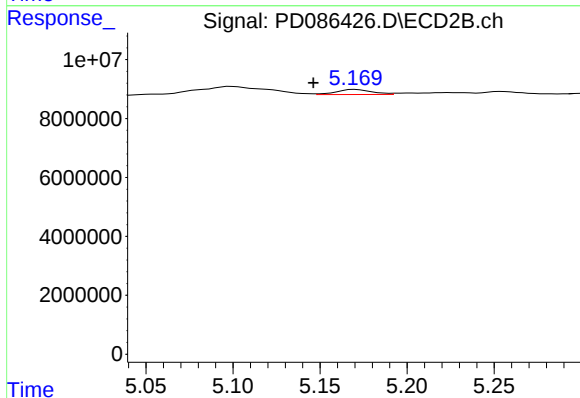
R.T.: 5.254 min
Delta R.T.: -0.013 min
Response: 1290948
Conc: 0.11 ng/ml



#10 trans-Chlordane

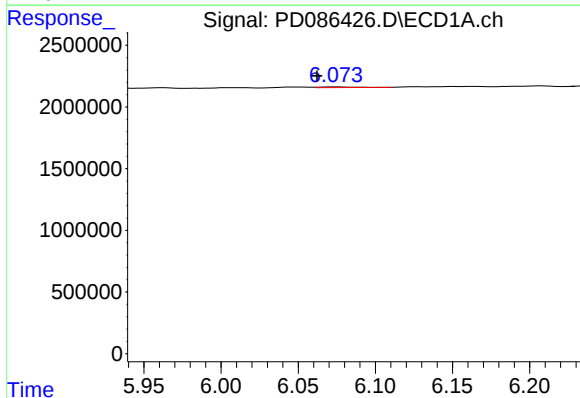
R.T.: 5.962 min
Delta R.T.: -0.021 min
Response: 62668
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



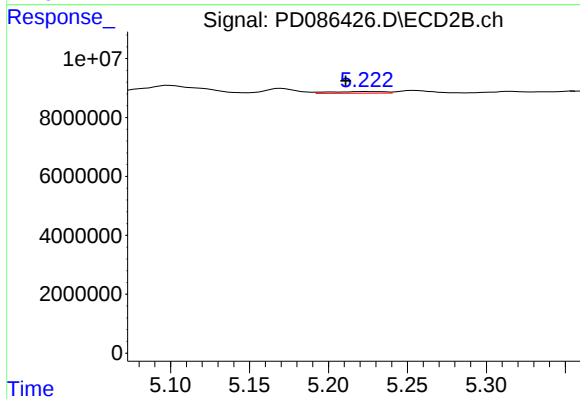
#10 trans-Chlordane

R.T.: 5.170 min
Delta R.T.: 0.024 min
Response: 2501074
Conc: 0.19 ng/ml



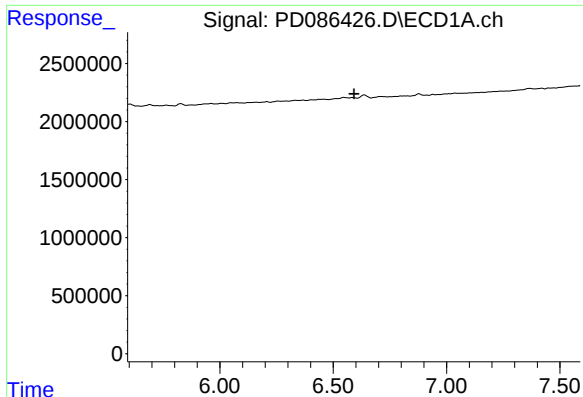
#11 cis-Chlordane

R.T.: 6.074 min
Delta R.T.: 0.012 min
Response: 98607
Conc: N.D.



#11 cis-Chlordane

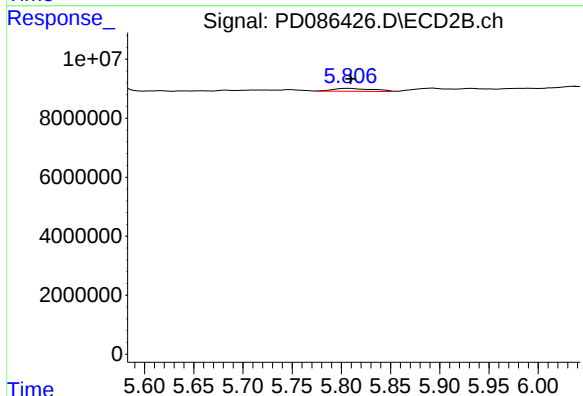
R.T.: 5.224 min
Delta R.T.: 0.013 min
Response: 1391909
Conc: 0.11 ng/ml



#14 Endrin

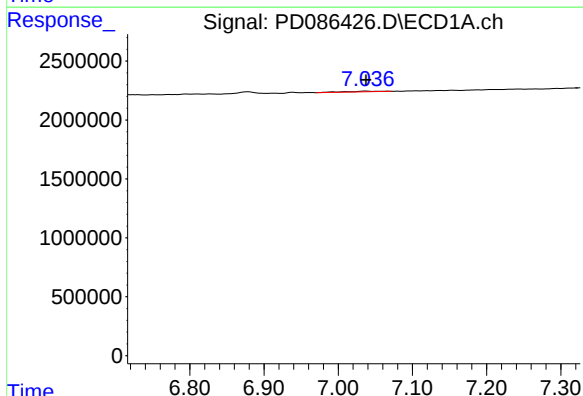
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



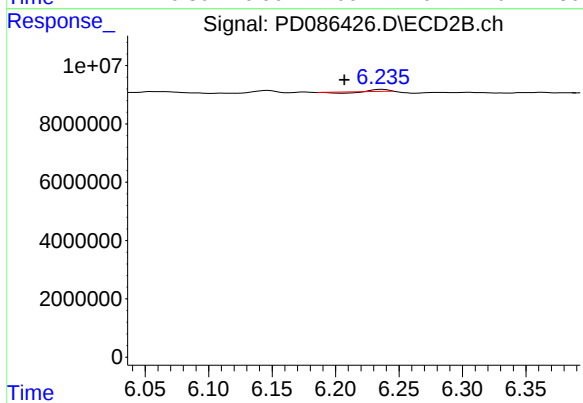
#14 Endrin

R.T.: 5.808 min
Delta R.T.: -0.002 min
Response: 2745584
Conc: 0.24 ng/ml



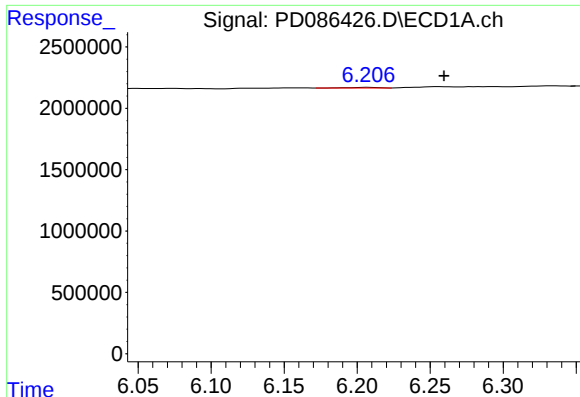
#17 4,4'-DDT

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 171410
Conc: 0.10 ng/ml



#17 4,4'-DDT

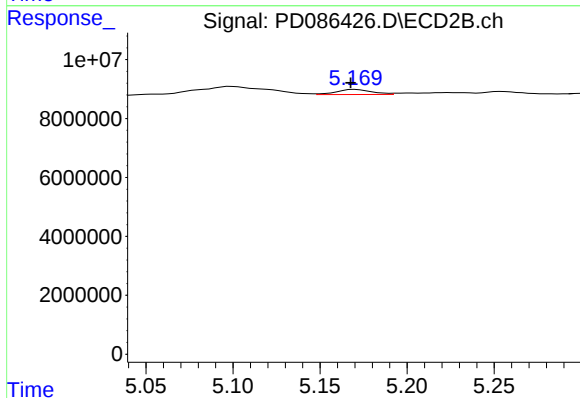
R.T.: 6.237 min
Delta R.T.: 0.030 min
Response: 93450
Conc: N.D.



#22 Toxaphene-1

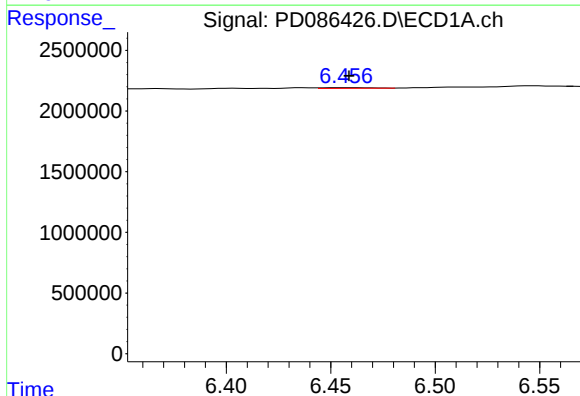
R.T.: 6.207 min
Delta R.T.: -0.052 min
Response: 76123
Conc: 5.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



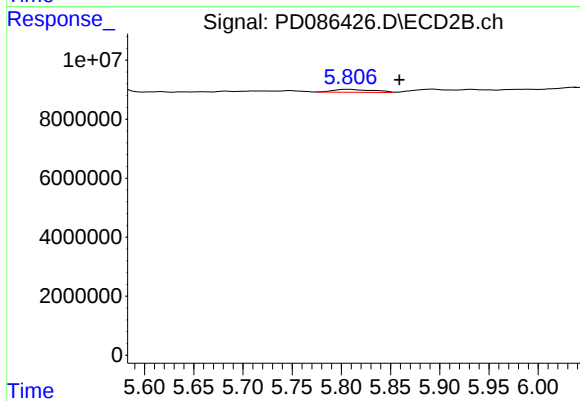
#22 Toxaphene-1

R.T.: 5.170 min
Delta R.T.: 0.003 min
Response: 2501074
Conc: 38.10 ng/ml



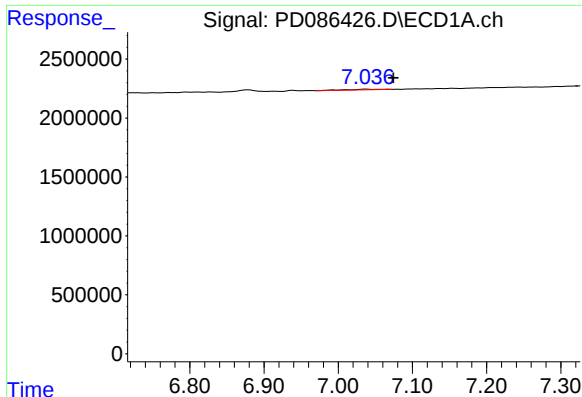
#23 Toxaphene-2

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 88509
Conc: 4.46 ng/ml



#23 Toxaphene-2

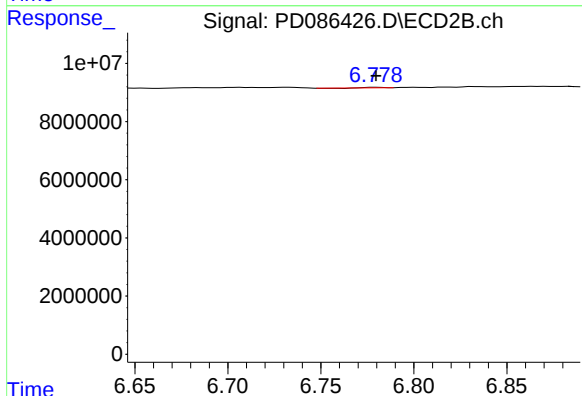
R.T.: 5.808 min
Delta R.T.: -0.051 min
Response: 2745584
Conc: 39.19 ng/ml



#24 Toxaphene-3

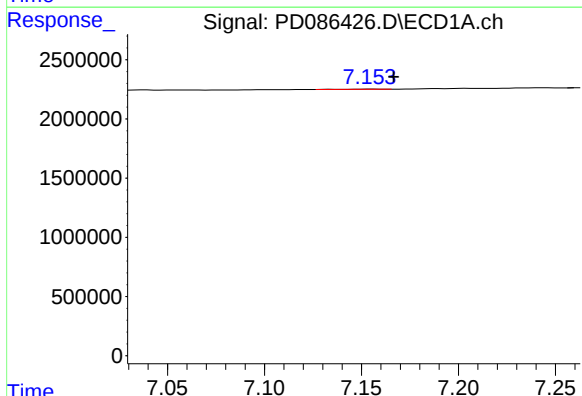
R.T.: 7.038 min
Delta R.T.: -0.036 min
Response: 171410
Conc: 3.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



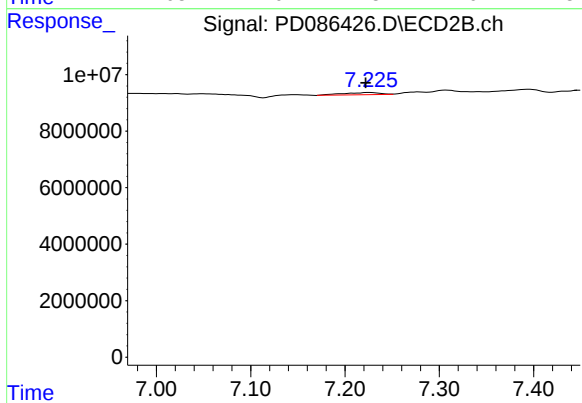
#24 Toxaphene-3

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 71214
Conc: 0.31 ng/ml



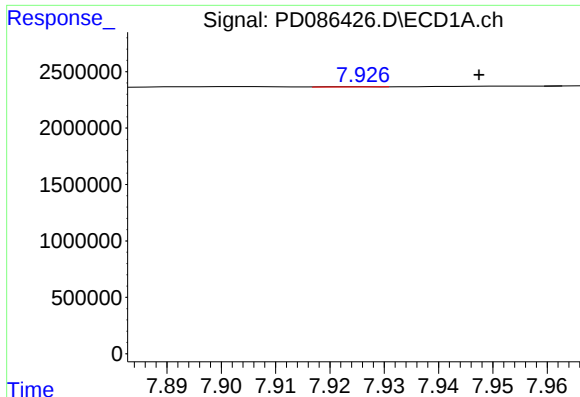
#25 Toxaphene-4

R.T.: 7.155 min
Delta R.T.: -0.011 min
Response: 21250
Conc: 0.53 ng/ml



#25 Toxaphene-4

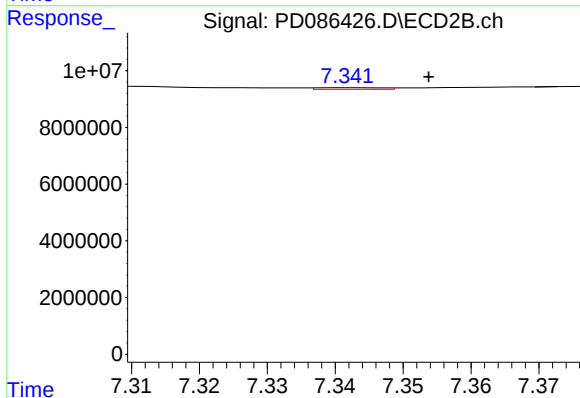
R.T.: 7.226 min
Delta R.T.: 0.004 min
Response: 2155974
Conc: 13.28 ng/ml



#26 Toxaphene-5

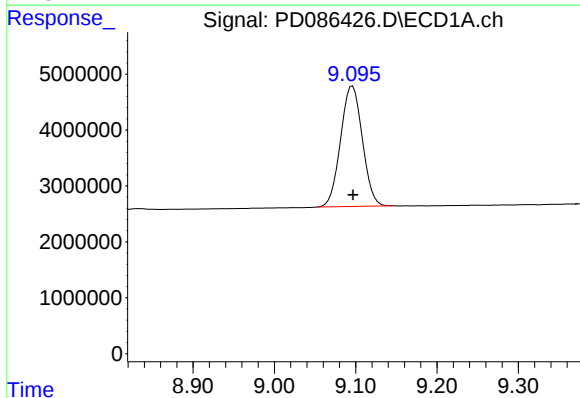
R.T.: 7.926 min
Delta R.T.: -0.021 min
Response: 12876
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



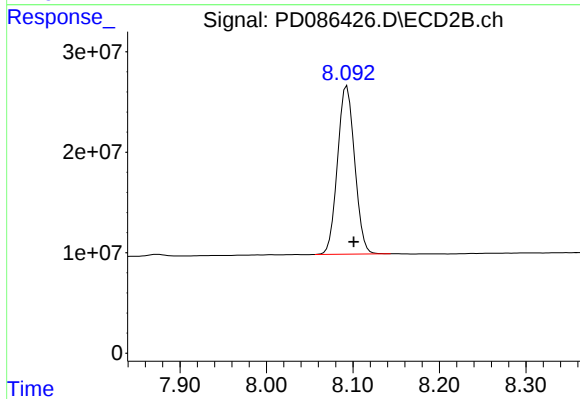
#26 Toxaphene-5

R.T.: 7.343 min
Delta R.T.: -0.011 min
Response: 375652
Conc: 3.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 40060282
Conc: 22.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.093 min
Delta R.T.: -0.008 min
Response: 229341985
Conc: 24.25 ng/ml