

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102824\
 Data File : PD086226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 13:04
 Operator : AR\AJ
 Sample : PB164355BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK355

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:29:38 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

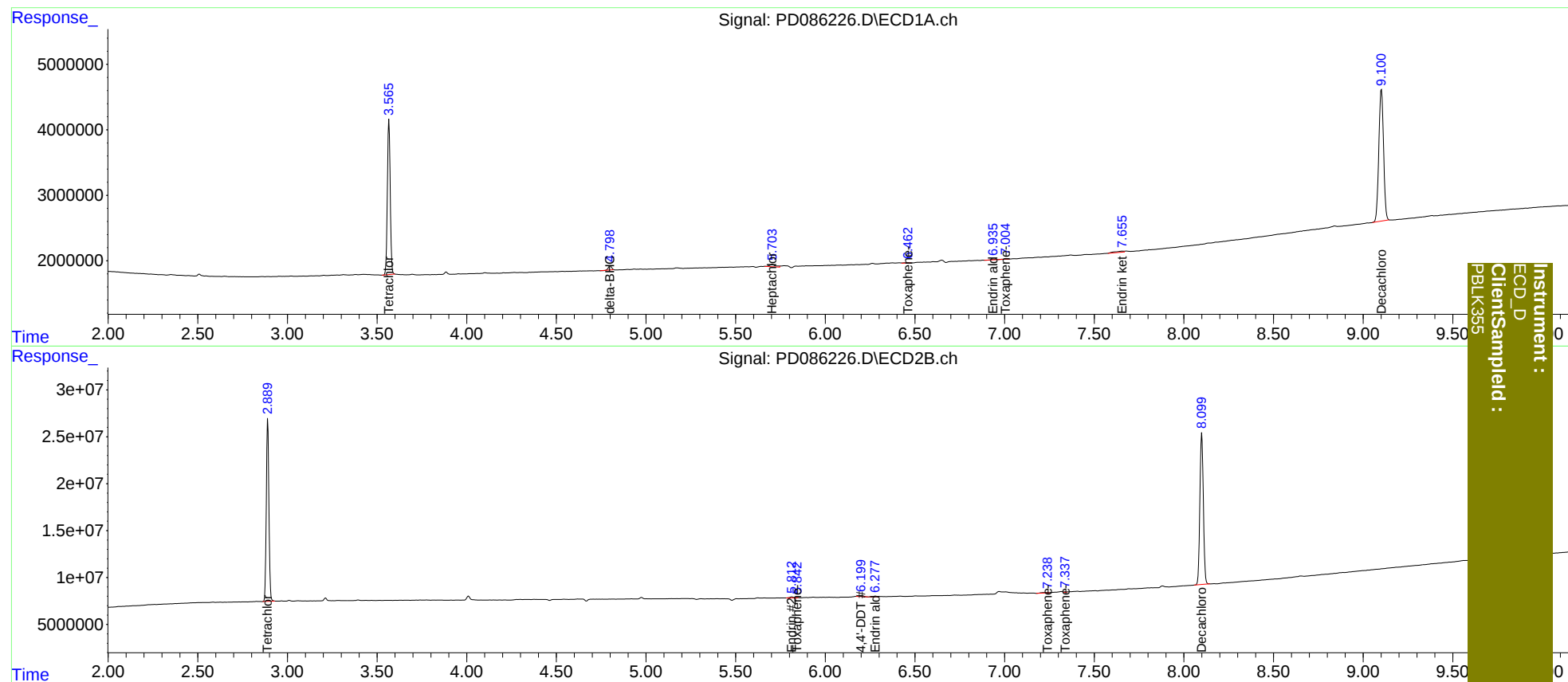
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.890	26055403	194.9E6	19.790	21.011
27)	SA Decachlor...	9.102	8.100	37031261	215.3E6	20.656	22.765
Target Compounds							
2)	A alpha-BHC	0.000	3.394	0	699939	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.741	0	155690	N.D.	<MDL
4)	MA Heptachlor	4.935	0.000	76543	0	<MDL	N.D. #
5)	MB Aldrin	5.300	0.000	20594	0	<MDL	N.D. #
6)	B beta-BHC	4.534	0.000	11357	0	<MDL	N.D. #
7)	B delta-BHC	4.800	4.300	795752	845546	0.307	<MDL #
8)	B Heptachlo...	5.704	4.921	832498	237247	0.364	<MDL #
9)	A Endosulfan I	6.086	0.000	33077	0	<MDL	N.D. #
10)	B trans-Chl...	6.018f	0.000	27477	0	<MDL	N.D. #
11)	B cis-Chlor...	6.067	0.000	31857	0	<MDL	N.D. #
13)	MA Dieldrin	6.374	0.000	106399	0	<MDL	N.D. #
14)	MA Endrin	6.602	5.813	78108	1431517	<MDL	0.127 #
15)	B Endosulfa...	6.804	6.102	46253	193964	<MDL	<MDL #
16)	A 4,4'-DDD	0.000	5.932	0	331115	N.D.	<MDL
17)	MA 4,4'-DDT	7.006	6.201	80026	2253091	<MDL	0.220 #
18)	B Endrin al...	6.938	6.279	152959	967563	0.103	0.117
19)	B Endosulfa...	7.189	6.504	-18201	458850	N.D.	<MDL
20)	A Methoxychlor	7.461f	6.801	84446	-66568	<MDL	N.D. #
21)	B Endrin ke...	7.658	0.000	669473	0	0.325	N.D. #
23)	Toxaphene-2	6.463	5.844	105418	69316	5.308	0.989 #
24)	Toxaphene-3	7.006f	6.801	80026	-66568	1.496	N.D. #
25)	Toxaphene-4	7.189	7.241	-18201	1629174	N.D.	10.038
26)	Toxaphene-5	0.000	7.338	0	372228	N.D.	3.183

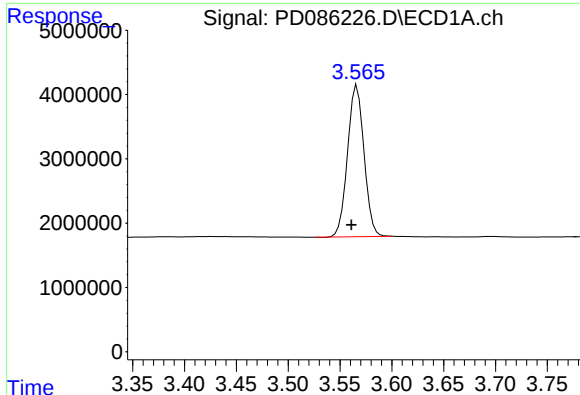
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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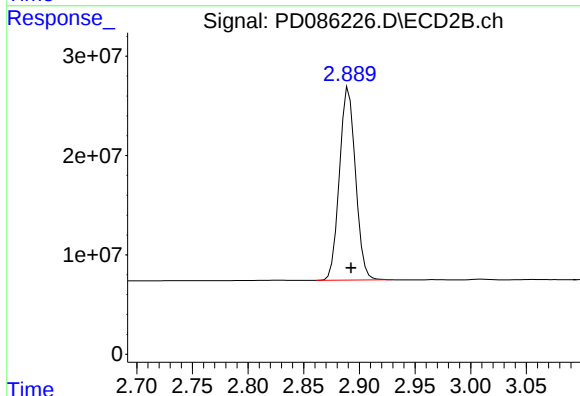




#1 Tetrachloro-m-xylene

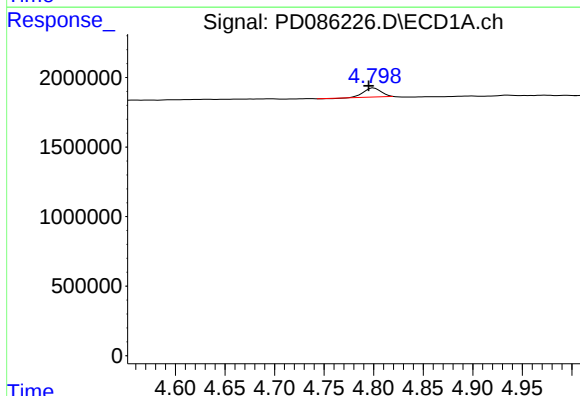
R.T.: 3.566 min
Delta R.T.: 0.005 min
Response: 26055403
Conc: 19.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK355



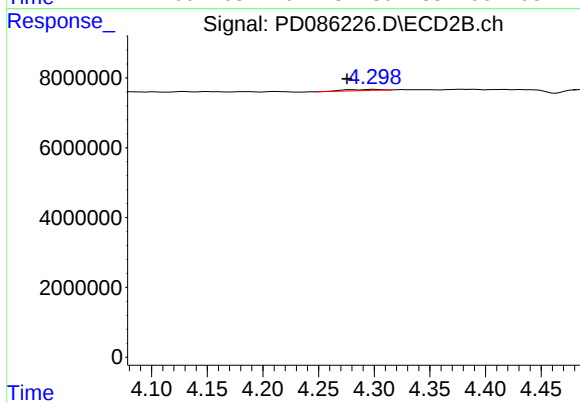
#1 Tetrachloro-m-xylene

R.T.: 2.890 min
Delta R.T.: -0.002 min
Response: 194899105
Conc: 21.01 ng/ml



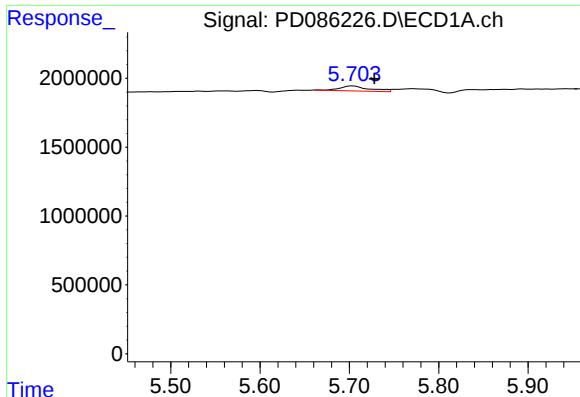
#7 delta-BHC

R.T.: 4.800 min
Delta R.T.: 0.005 min
Response: 795752
Conc: 0.31 ng/ml



#7 delta-BHC

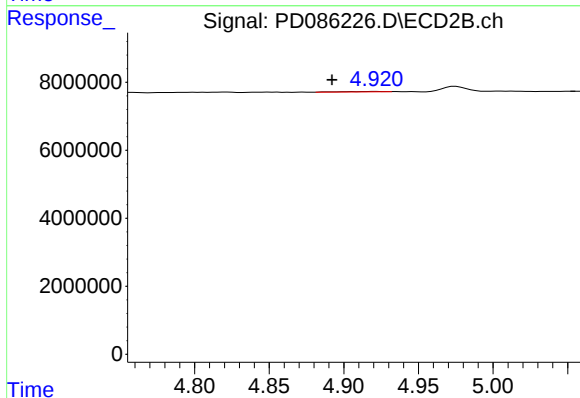
R.T.: 4.300 min
Delta R.T.: 0.024 min
Response: 845546
Conc: N.D.



#8 Heptachlor epoxide

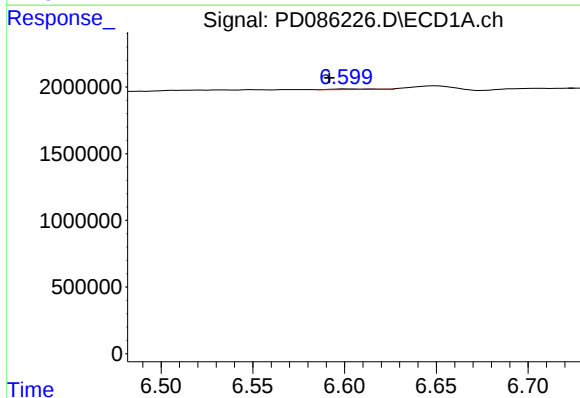
R.T.: 5.704 min
Delta R.T.: -0.024 min
Response: 832498
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK355



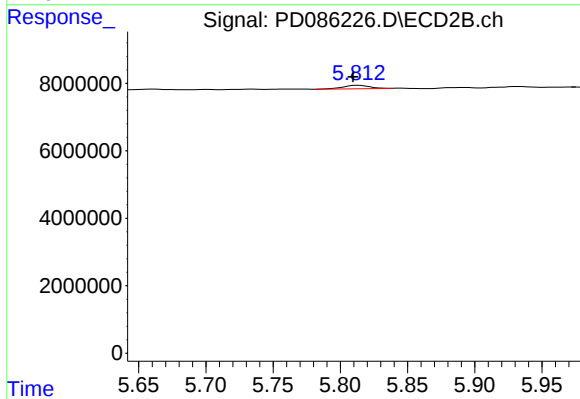
#8 Heptachlor epoxide

R.T.: 4.921 min
Delta R.T.: 0.029 min
Response: 237247
Conc: N.D.



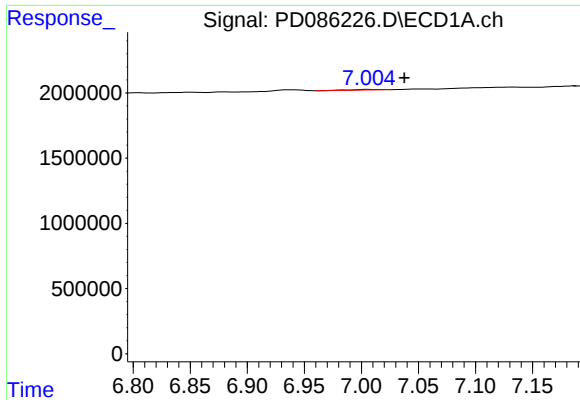
#14 Endrin

R.T.: 6.602 min
Delta R.T.: 0.011 min
Response: 78108
Conc: N.D.



#14 Endrin

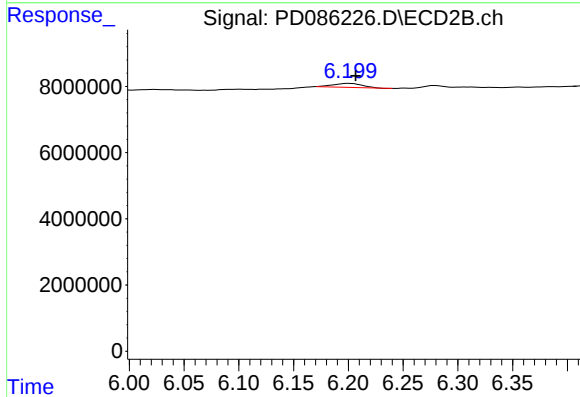
R.T.: 5.813 min
Delta R.T.: 0.003 min
Response: 1431517
Conc: 0.13 ng/ml



#17 4,4'-DDT

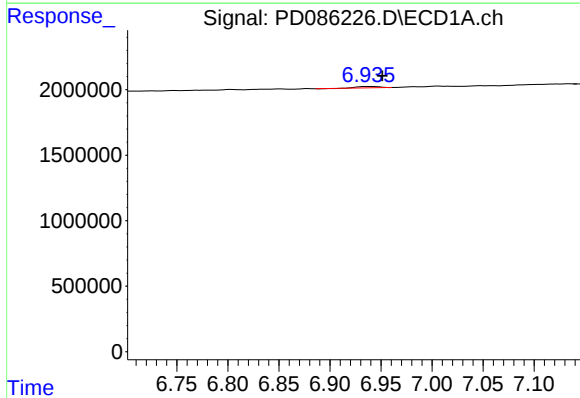
R.T.: 7.006 min
Delta R.T.: -0.032 min
Response: 80026
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK355



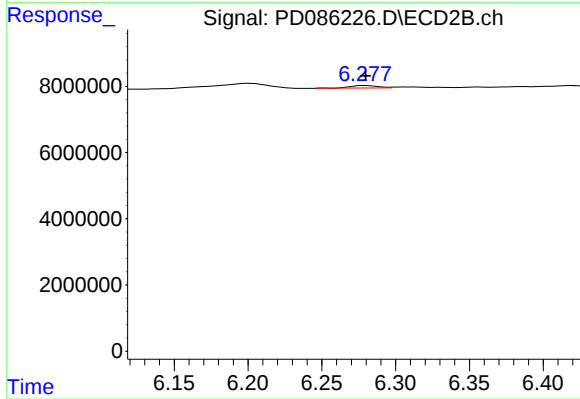
#17 4,4'-DDT

R.T.: 6.201 min
Delta R.T.: -0.006 min
Response: 2253091
Conc: 0.22 ng/ml



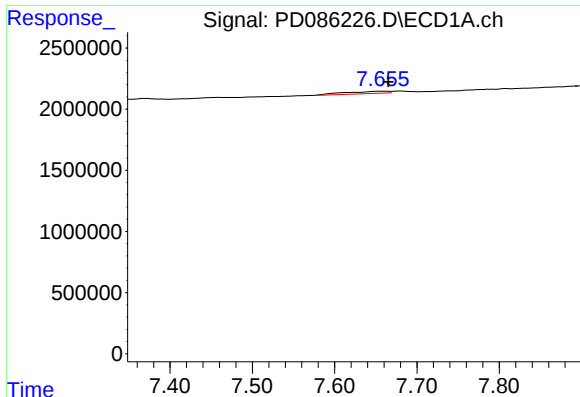
#18 Endrin aldehyde

R.T.: 6.938 min
Delta R.T.: -0.013 min
Response: 152959
Conc: 0.10 ng/ml



#18 Endrin aldehyde

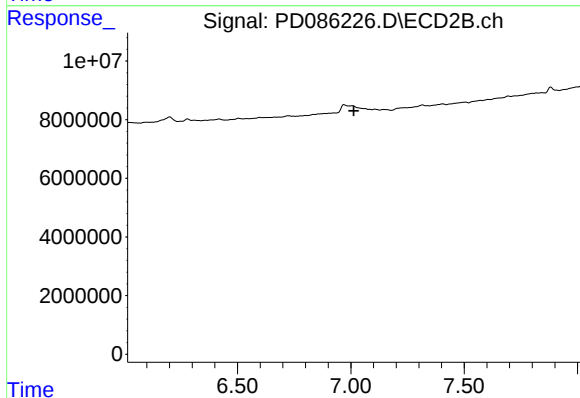
R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 967563
Conc: 0.12 ng/ml



#21 Endrin ketone

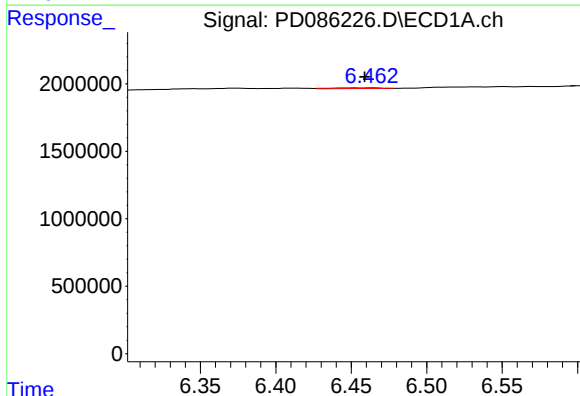
R.T.: 7.658 min
Delta R.T.: -0.008 min
Response: 669473
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK355



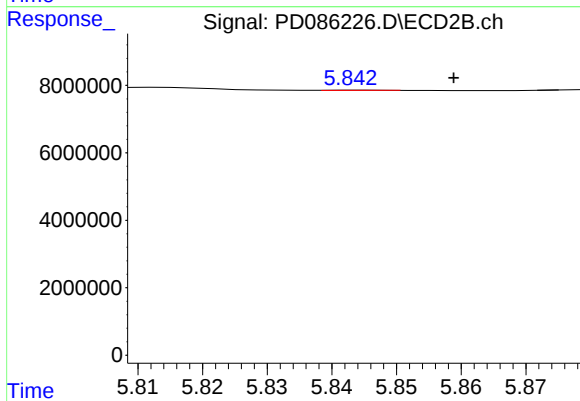
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



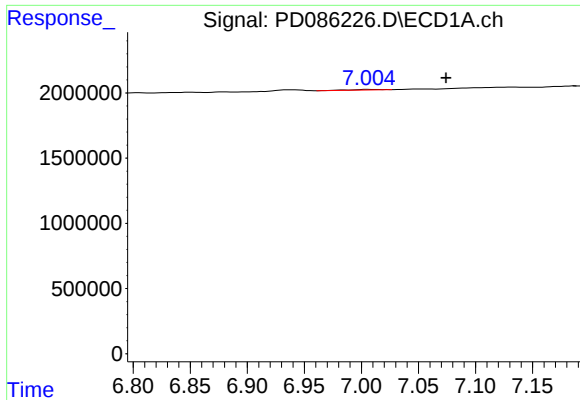
#23 Toxaphene-2

R.T.: 6.463 min
Delta R.T.: 0.004 min
Response: 105418
Conc: 5.31 ng/ml



#23 Toxaphene-2

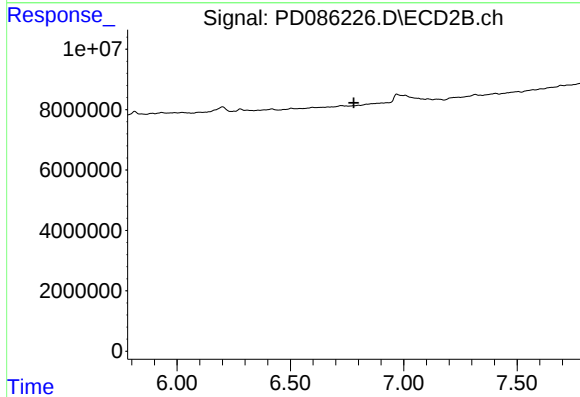
R.T.: 5.844 min
Delta R.T.: -0.015 min
Response: 69316
Conc: 0.99 ng/ml



#24 Toxaphene-3

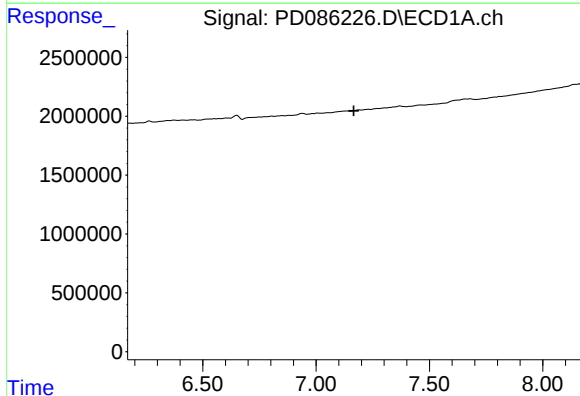
R.T.: 7.006 min
Delta R.T.: -0.068 min
Response: 80026
Conc: 1.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK355



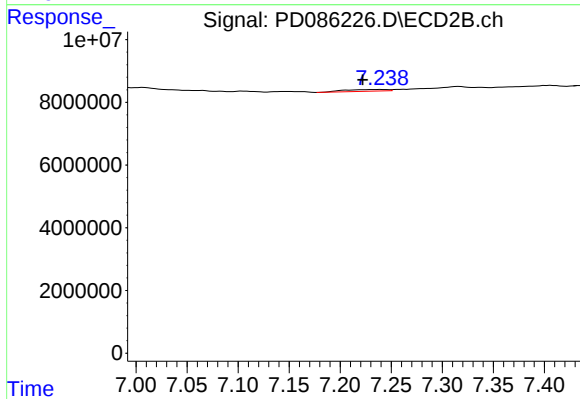
#24 Toxaphene-3

R.T.: 6.801 min
Delta R.T.: 0.022 min
Response: -66568
Conc: N.D.



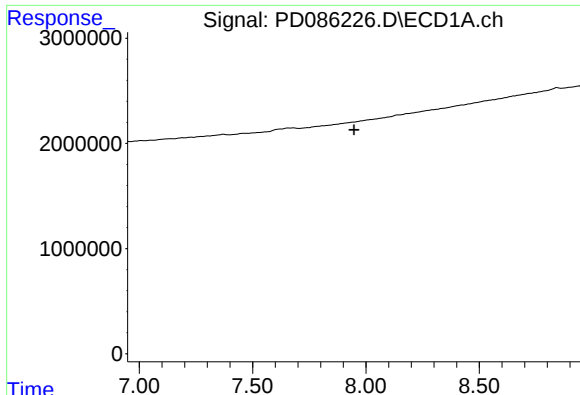
#25 Toxaphene-4

R.T.: 7.189 min
Delta R.T.: 0.022 min
Response: -18201
Conc: N.D.



#25 Toxaphene-4

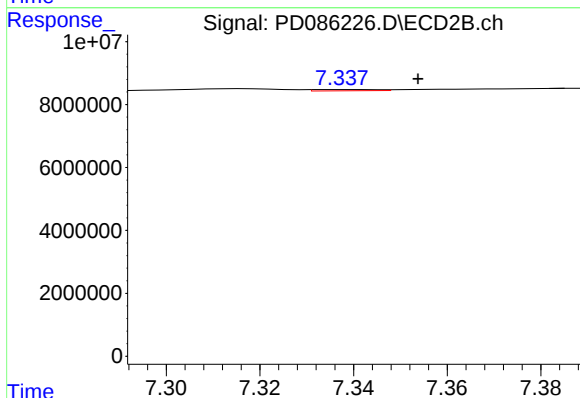
R.T.: 7.241 min
Delta R.T.: 0.019 min
Response: 1629174
Conc: 10.04 ng/ml



#26 Toxaphene-5

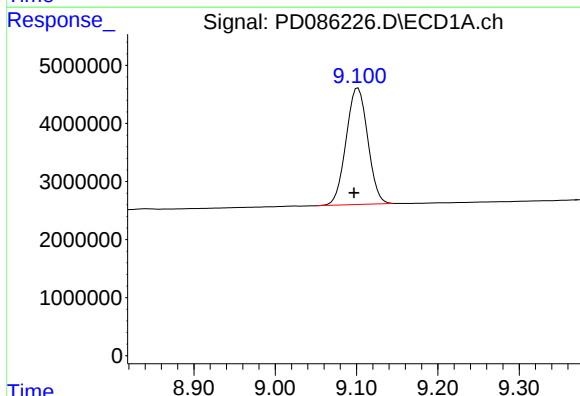
R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK355



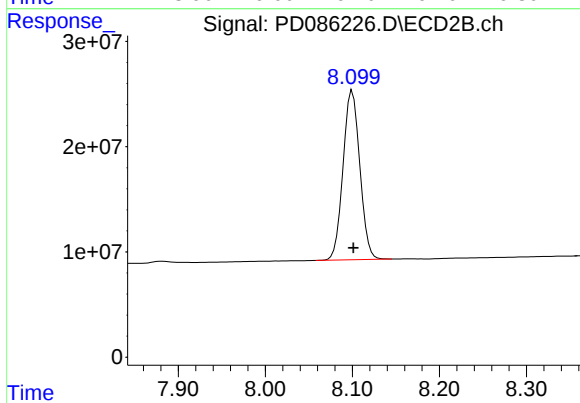
#26 Toxaphene-5

R.T.: 7.338 min
Delta R.T.: -0.015 min
Response: 372228
Conc: 3.18 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.005 min
Response: 37031261
Conc: 20.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.001 min
Response: 215261946
Conc: 22.77 ng/ml