

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101424\
 Data File : PD085997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 12:50
 Operator : AR\AJ
 Sample : PB164082BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK082

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:40:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 09 17:21:49 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

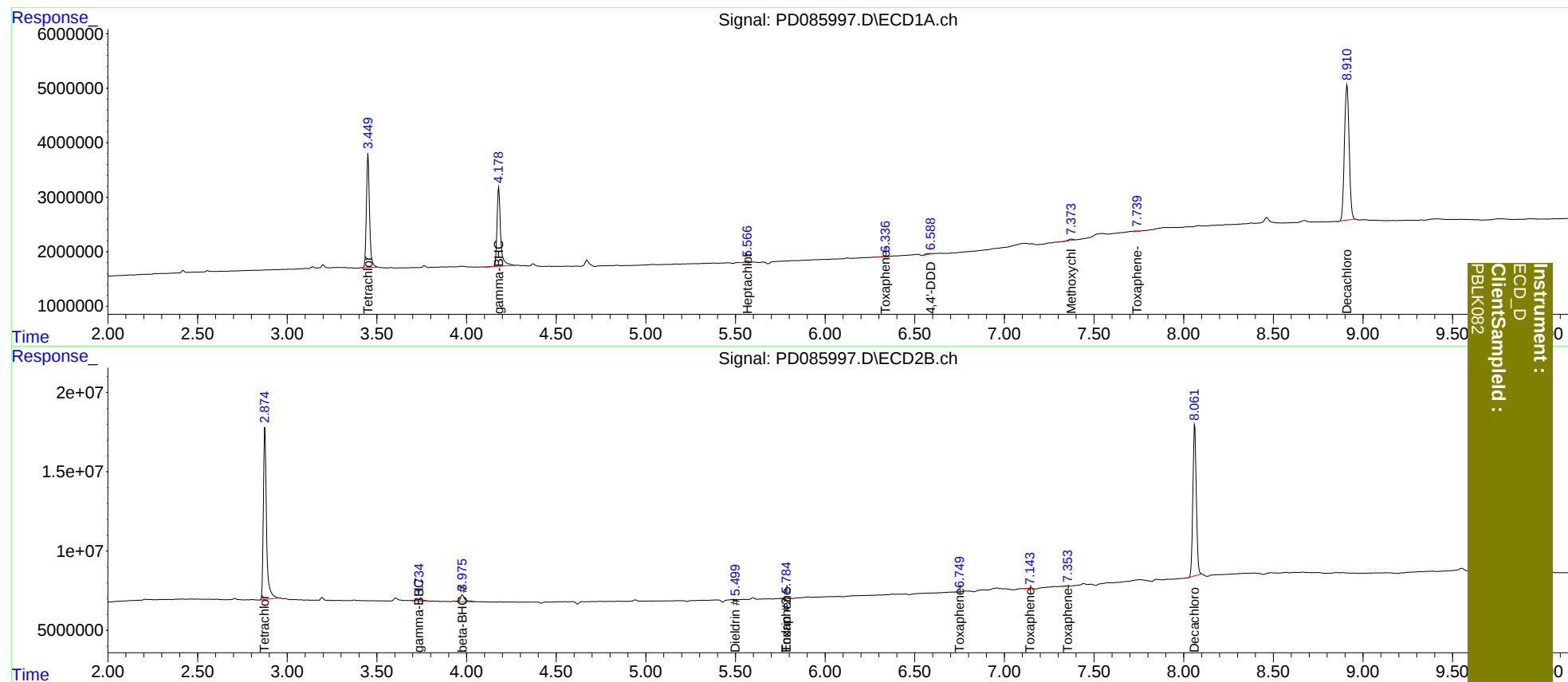
System Monitoring Compounds							
1)	SA Tetrachlo...	3.451	2.875	25245295	131.2E6	22.070	21.132
27)	SA Decachlor...	8.911	8.062	45285649	127.5E6	23.481	26.208
Target Compounds							
2)	A alpha-BHC	3.904	3.373	11042	386863	<MDL	<MDL #
3)	MA gamma-BHC...	4.180f	3.735	20156228	1872599	10.108	0.217 #
4)	MA Heptachlor	4.837f	0.000	63259	0	<MDL	N.D. #
5)	MB Aldrin	5.169	0.000	122012	0	<MDL	N.D. #
6)	B beta-BHC	0.000	3.977f	0	7865607	N.D.	1.744
7)	B delta-BHC	4.672f	0.000	215059	0	<MDL	N.D. #
8)	B Heptachlo...	5.567	0.000	278966	0	0.125	N.D. #
9)	A Endosulfan I	5.947	5.268	164977	579207	<MDL	<MDL #
10)	B trans-Chl...	5.816	0.000	61427	0	<MDL	N.D. #
11)	B cis-Chlor...	5.947f	0.000	164977	0	<MDL	N.D. #
13)	MA Dieldrin	0.000	5.501	0	925155	N.D.	0.125
14)	MA Endrin	0.000	5.785	0	1497704	N.D.	0.254
15)	B Endosulfa...	6.643	0.000	33679	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.590	5.907	328221	273820	0.263	<MDL #
19)	B Endosulfa...	0.000	6.427f	0	113029	N.D.	<MDL
20)	A Methoxychlor	7.374	6.752	421258	115894	0.527	<MDL #
23)	Toxaphene-2	6.338	5.785f	139242	1497704	8.078	42.784 #
24)	Toxaphene-3	0.000	6.752	0	115894	N.D.	0.977
25)	Toxaphene-4	0.000	7.144f	0	201444	N.D.	2.668
26)	Toxaphene-5	7.742f	7.355f	55680	658663	2.200	11.928 #

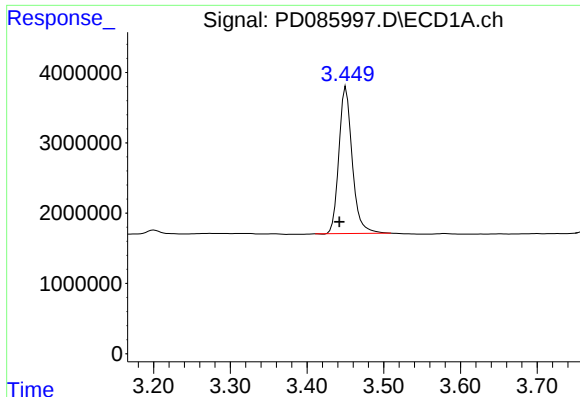
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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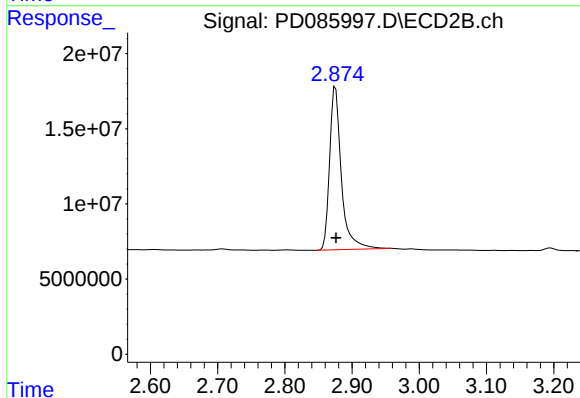




#1 Tetrachloro-m-xylene

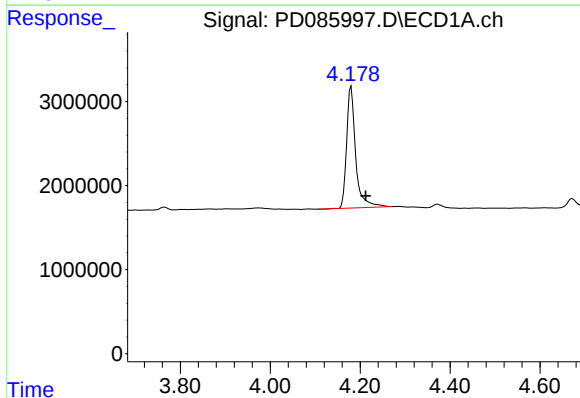
R.T.: 3.451 min
Delta R.T.: 0.009 min
Response: 25245295
Conc: 22.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK082



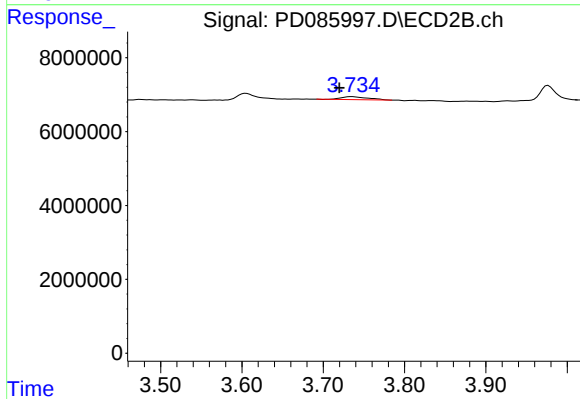
#1 Tetrachloro-m-xylene

R.T.: 2.875 min
Delta R.T.: 0.000 min
Response: 131226815
Conc: 21.13 ng/ml



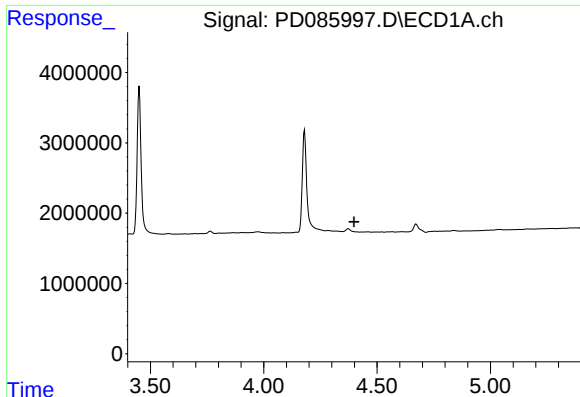
#3 gamma-BHC (Lindane)

R.T.: 4.180 min
Delta R.T.: -0.033 min
Response: 20156228
Conc: 10.11 ng/ml



#3 gamma-BHC (Lindane)

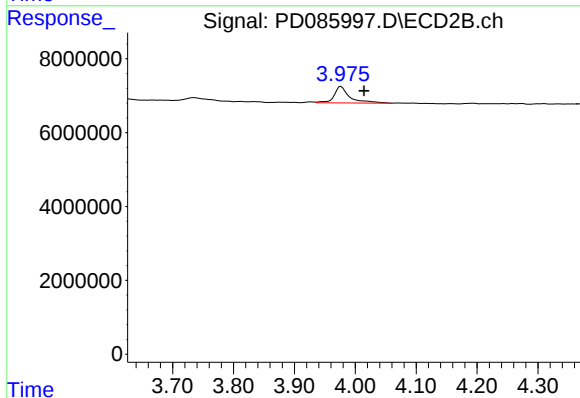
R.T.: 3.735 min
Delta R.T.: 0.015 min
Response: 1872599
Conc: 0.22 ng/ml



#6 beta-BHC

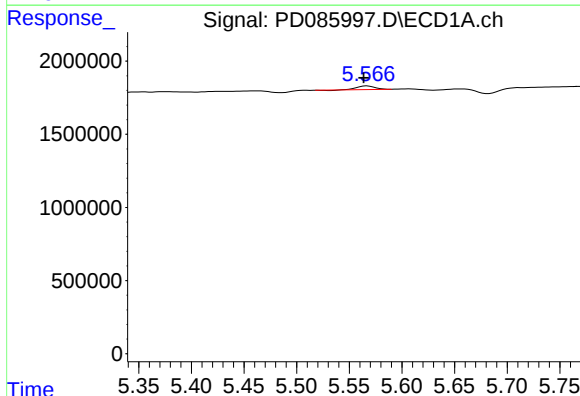
R.T.: 0.000 min
Exp R.T.: 4.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK082



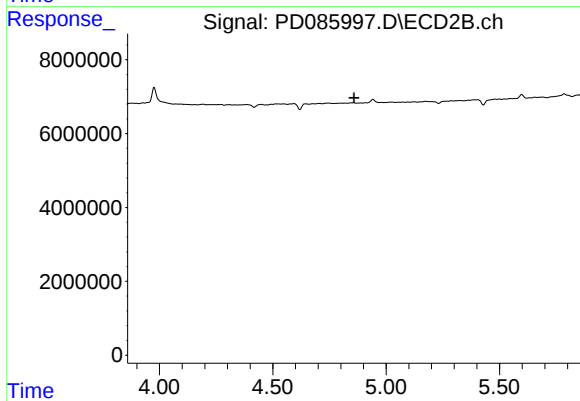
#6 beta-BHC

R.T.: 3.977 min
Delta R.T.: -0.037 min
Response: 7865607
Conc: 1.74 ng/ml



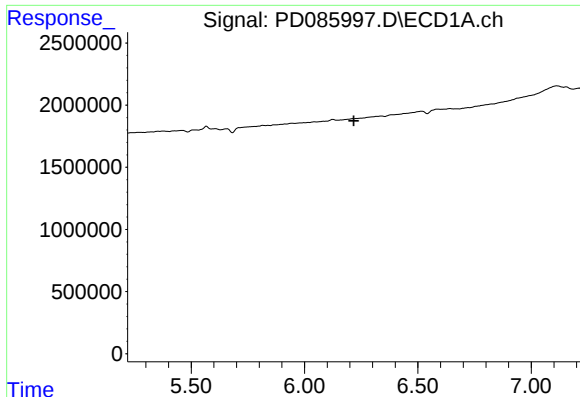
#8 Heptachlor epoxide

R.T.: 5.567 min
Delta R.T.: 0.003 min
Response: 278966
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

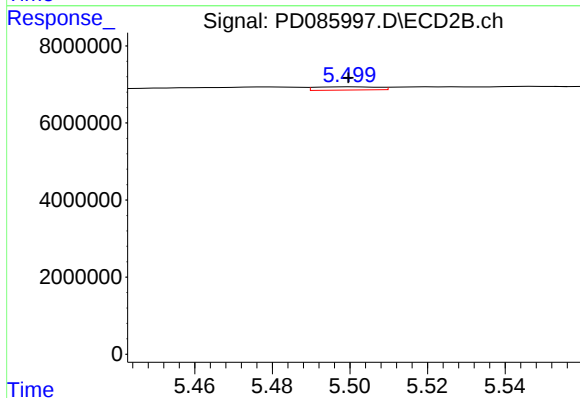
R.T.: 0.000 min
Exp R.T.: 4.859 min
Response: 0
Conc: N.D.



#13 Dieldrin

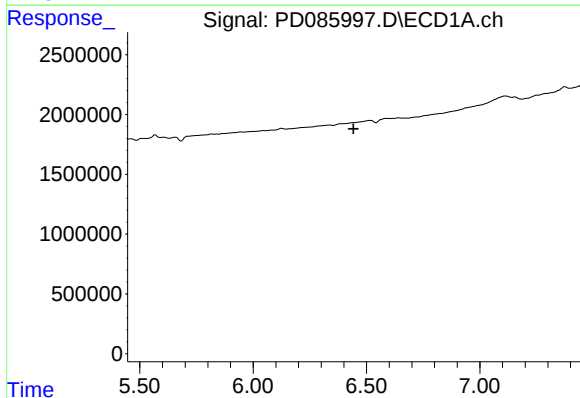
R.T.: 0.000 min
Exp R.T.: 6.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK082



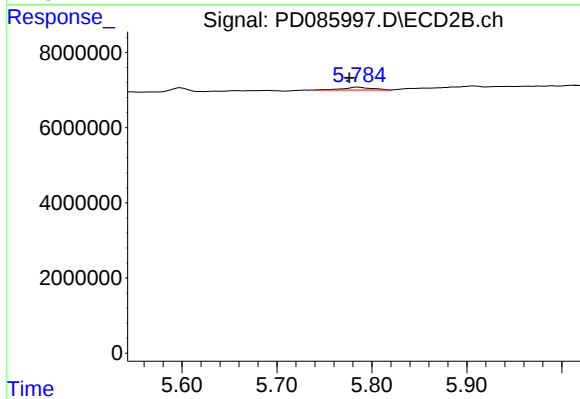
#13 Dieldrin

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 925155
Conc: 0.12 ng/ml



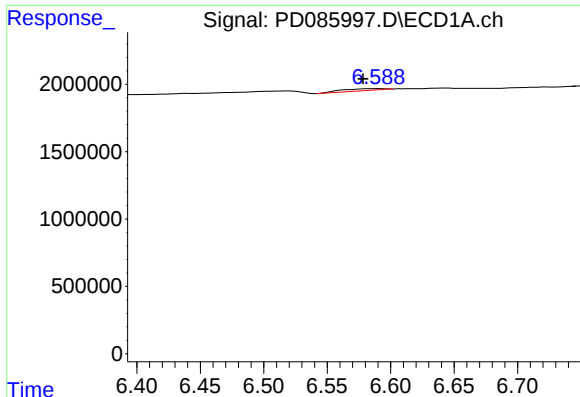
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.



#14 Endrin

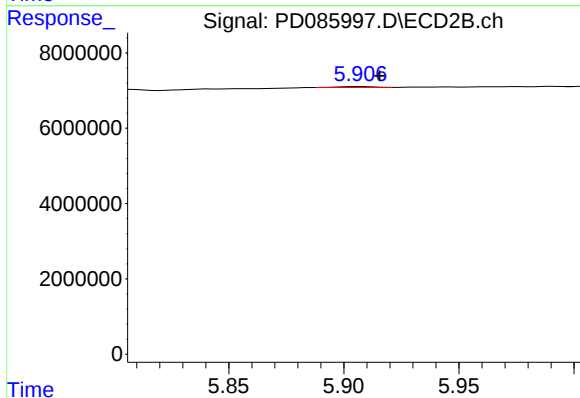
R.T.: 5.785 min
Delta R.T.: 0.009 min
Response: 1497704
Conc: 0.25 ng/ml



#16 4,4'-DDD

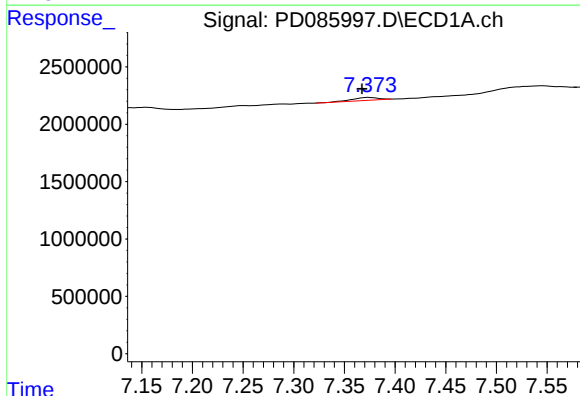
R.T.: 6.590 min
Delta R.T.: 0.011 min
Response: 328221
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK082



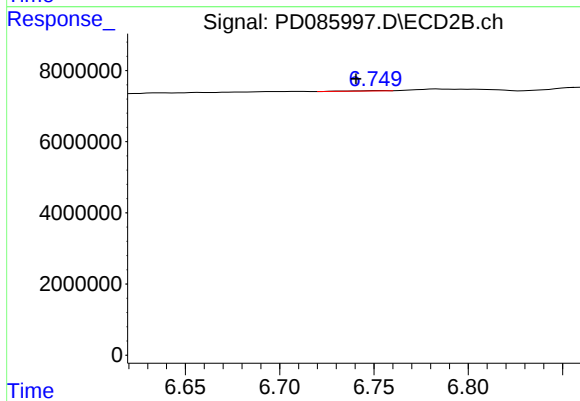
#16 4,4'-DDD

R.T.: 5.907 min
Delta R.T.: -0.008 min
Response: 273820
Conc: N.D.



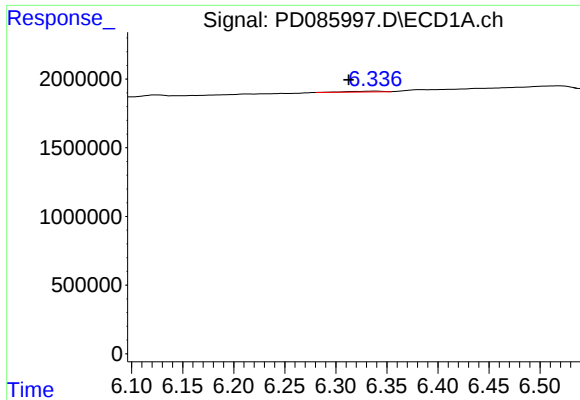
#20 Methoxychlor

R.T.: 7.374 min
Delta R.T.: 0.007 min
Response: 421258
Conc: 0.53 ng/ml



#20 Methoxychlor

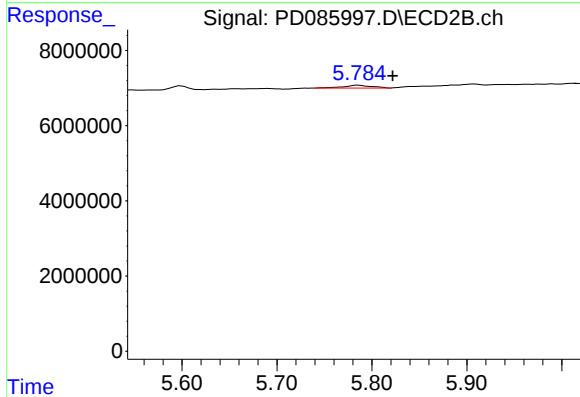
R.T.: 6.752 min
Delta R.T.: 0.011 min
Response: 115894
Conc: N.D.



#23 Toxaphene-2

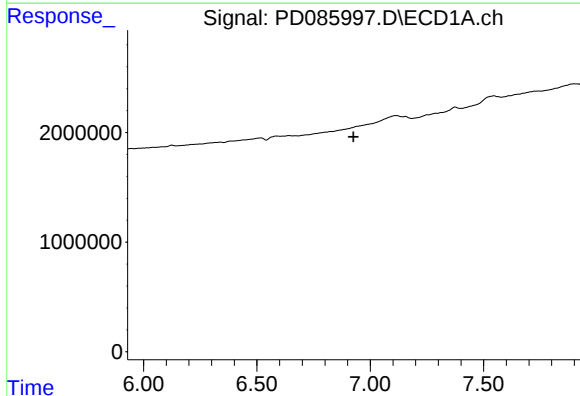
R.T.: 6.338 min
Delta R.T.: 0.026 min
Response: 139242
Conc: 8.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK082



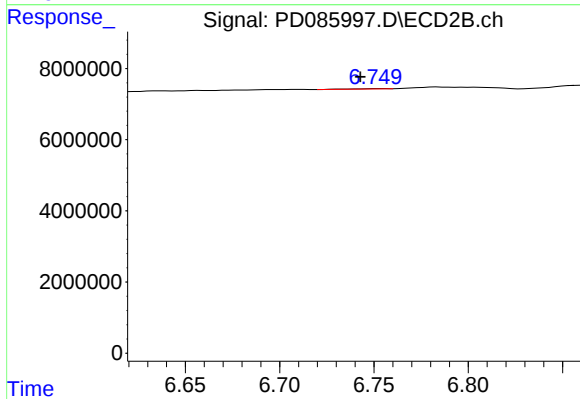
#23 Toxaphene-2

R.T.: 5.785 min
Delta R.T.: -0.036 min
Response: 1497704
Conc: 42.78 ng/ml



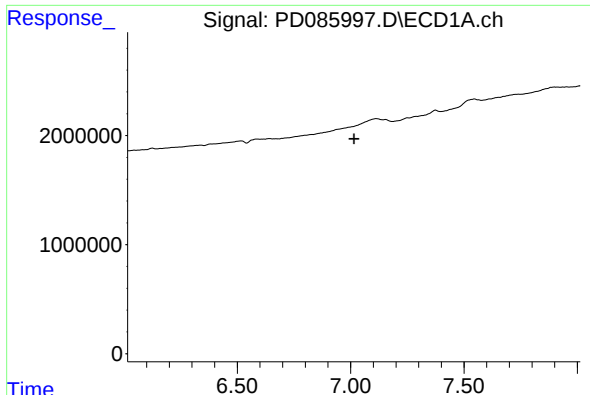
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.926 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

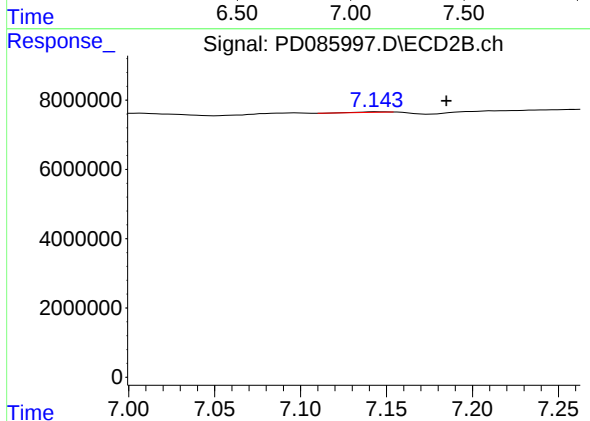
R.T.: 6.752 min
Delta R.T.: 0.009 min
Response: 115894
Conc: 0.98 ng/ml



#25 Toxaphene-4

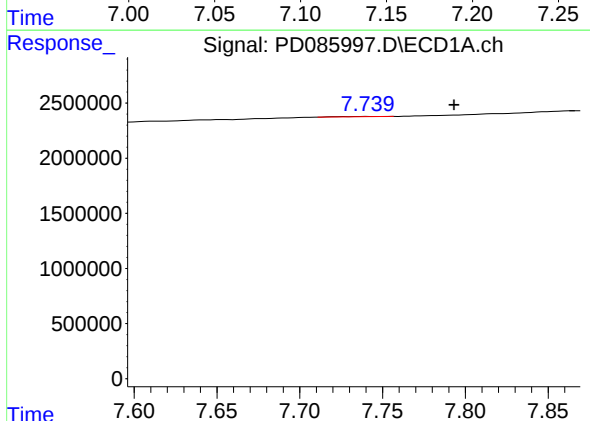
R.T.: 0.000 min
Exp R.T.: 7.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK082



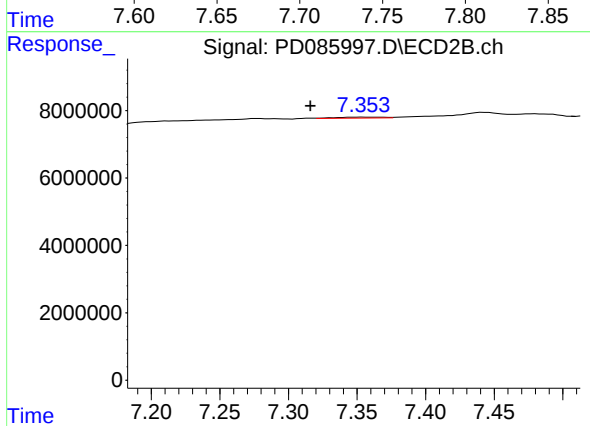
#25 Toxaphene-4

R.T.: 7.144 min
Delta R.T.: -0.041 min
Response: 201444
Conc: 2.67 ng/ml



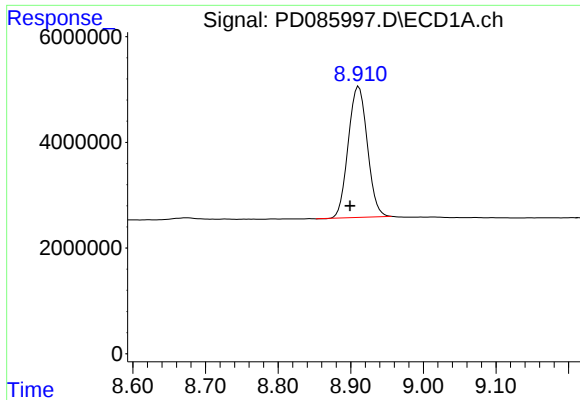
#26 Toxaphene-5

R.T.: 7.742 min
Delta R.T.: -0.051 min
Response: 55680
Conc: 2.20 ng/ml



#26 Toxaphene-5

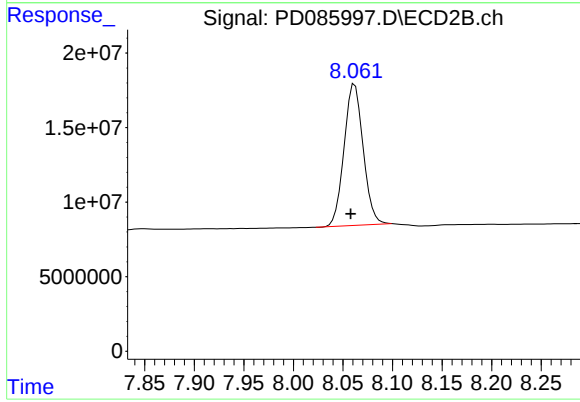
R.T.: 7.355 min
Delta R.T.: 0.039 min
Response: 658663
Conc: 11.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: 0.012 min
Response: 45285649
Conc: 23.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK082



#27 Decachlorobiphenyl

R.T.: 8.062 min
Delta R.T.: 0.004 min
Response: 127460350
Conc: 26.21 ng/ml