

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102924\
 Data File : PD086245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 13:19
 Operator : AR\AJ
 Sample : PIBLK198
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK362

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 22:22:33 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

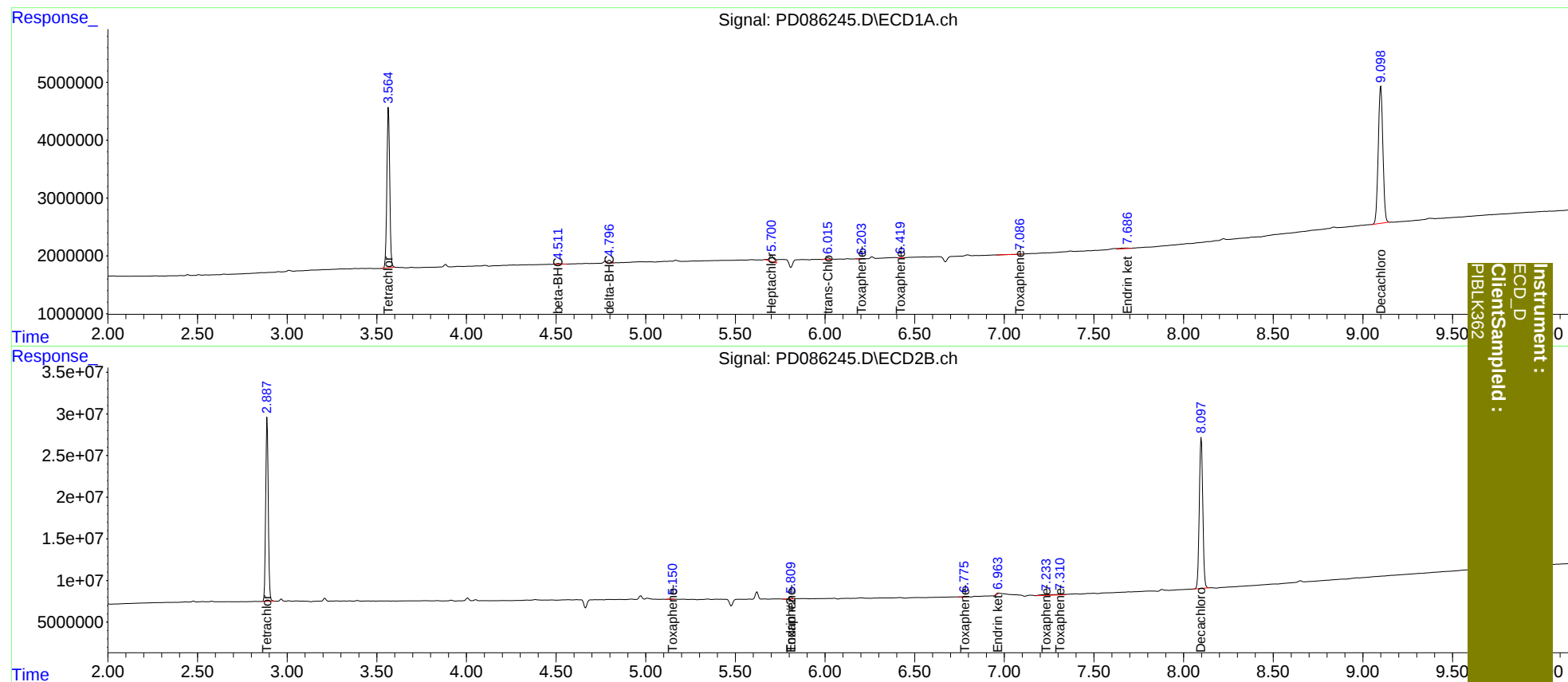
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.888	30651527	221.5E6	23.281	23.878
27)	SA Decachlor...	9.100	8.099	42728361	244.9E6	23.834	25.897
Target Compounds							
2)	A alpha-BHC	0.000	3.392	0	848133	N.D.	<MDL
3)	MA gamma-BHC...	4.346	0.000	22449	0	<MDL	N.D. #
5)	MB Aldrin	5.329	4.385	22118	927970	<MDL	<MDL #
7)	B delta-BHC	4.798	0.000	630230	0	0.243	N.D. #
8)	B Heptachlo...	5.701	4.920	2045285	37991	0.895	<MDL #
9)	A Endosulfan I	6.090	0.000	79549	0	<MDL	N.D. #
10)	B trans-Chl...	6.016	5.151	421368	174183	0.191	<MDL #
11)	B cis-Chlor...	6.090	5.151f	79549	174183	<MDL	<MDL #
12)	B 4,4'-DDE	6.205	5.393	16941	188835	<MDL	<MDL #
13)	MA Dieldrin	6.391	5.529	199218	174724	<MDL	<MDL #
14)	MA Endrin	6.591	5.810	2186	1821029	<MDL	0.162 #
15)	B Endosulfa...	6.843	6.100	58700	261811	<MDL	<MDL #
17)	MA 4,4'-DDT	7.087f	6.198	61911	913427	<MDL	<MDL #
18)	B Endrin al...	6.942	6.306	52506	315630	<MDL	<MDL #
19)	B Endosulfa...	7.241f	6.507	35014	607405	<MDL	<MDL #
20)	A Methoxychlor	0.000	6.777	0	320909	N.D.	<MDL
21)	B Endrin ke...	7.677	6.966f	411600	1267522	0.200	0.111 #
22)	Toxaphene-1	6.205f	5.151	16941	174183	1.222	2.654 #
23)	Toxaphene-2	6.419f	5.810f	28988	1821029	1.459	25.991 #
24)	Toxaphene-3	7.087	6.777	61911	320909	1.158	1.397
25)	Toxaphene-4	0.000	7.234	0	3842031	N.D.	23.673
26)	Toxaphene-5	0.000	7.312f	0	4118748	N.D.	35.217

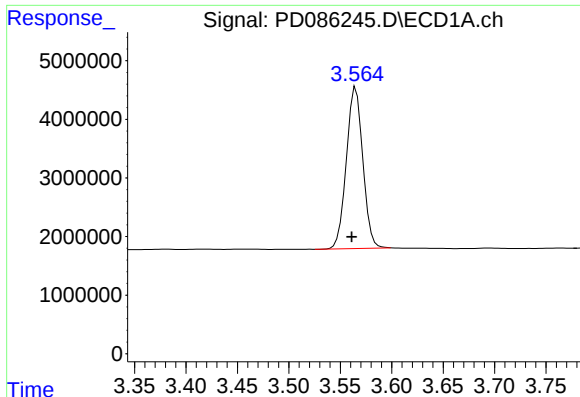
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102924\
Data File : PD086245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2024 13:19
Operator : AR\AJ
Sample : PIBLK198
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 22:22:33 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

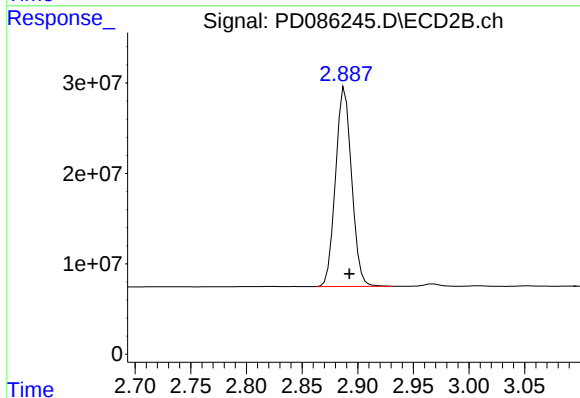




#1 Tetrachloro-m-xylene

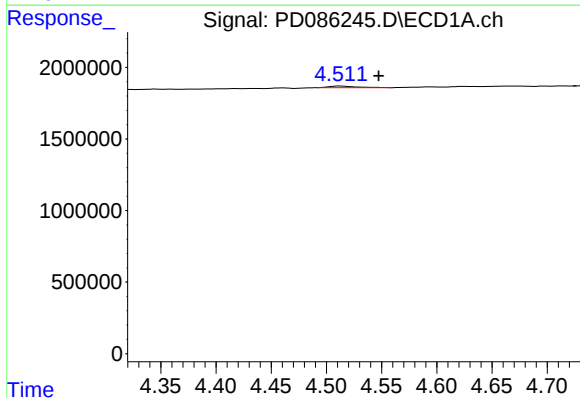
R.T.: 3.565 min
Delta R.T.: 0.004 min
Response: 30651527
Conc: 23.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK362



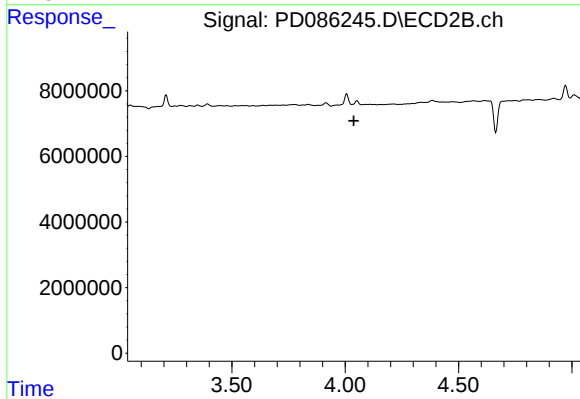
#1 Tetrachloro-m-xylene

R.T.: 2.888 min
Delta R.T.: -0.004 min
Response: 221488965
Conc: 23.88 ng/ml



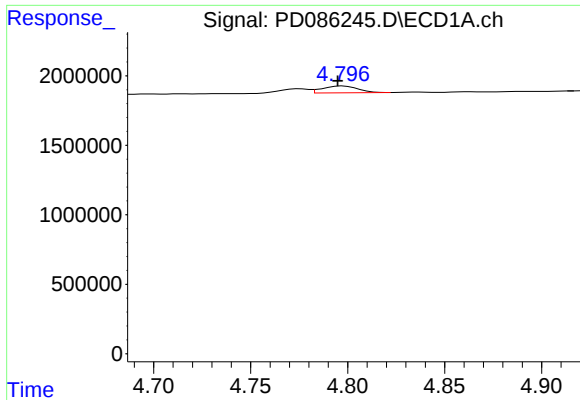
#6 beta-BHC

R.T.: 4.513 min
Delta R.T.: -0.035 min
Response: 187714
Conc: 0.17 ng/ml



#6 beta-BHC

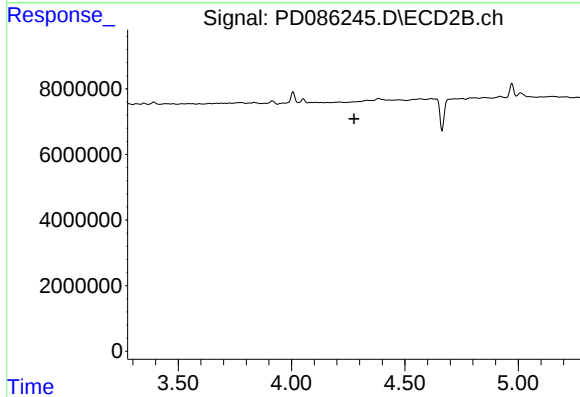
R.T.: 4.052 min
Delta R.T.: 0.014 min
Response: -1726120
Conc: N.D.



#7 delta-BHC

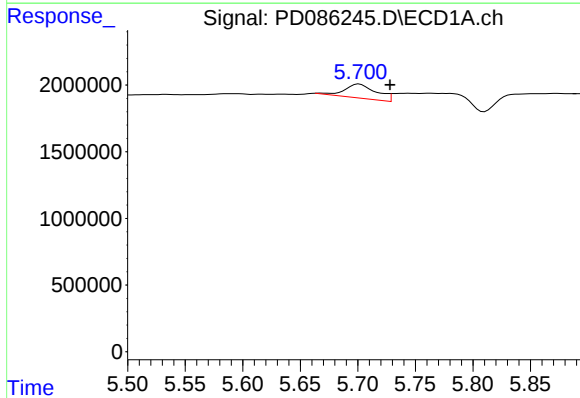
R.T.: 4.798 min
Delta R.T.: 0.003 min
Response: 630230
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK362



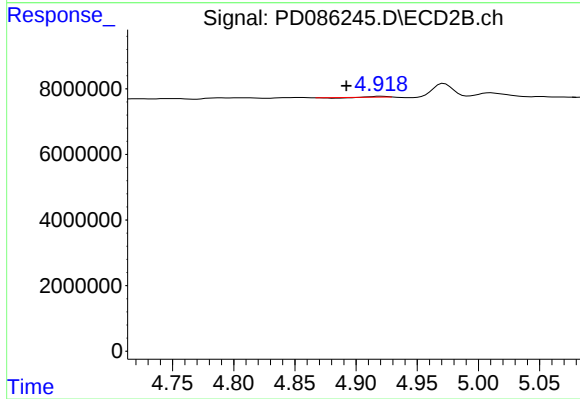
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.275 min
Response: 0
Conc: N.D.



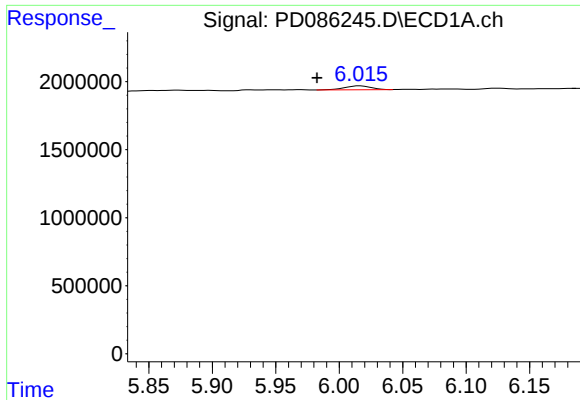
#8 Heptachlor epoxide

R.T.: 5.701 min
Delta R.T.: -0.027 min
Response: 2045285
Conc: 0.89 ng/ml



#8 Heptachlor epoxide

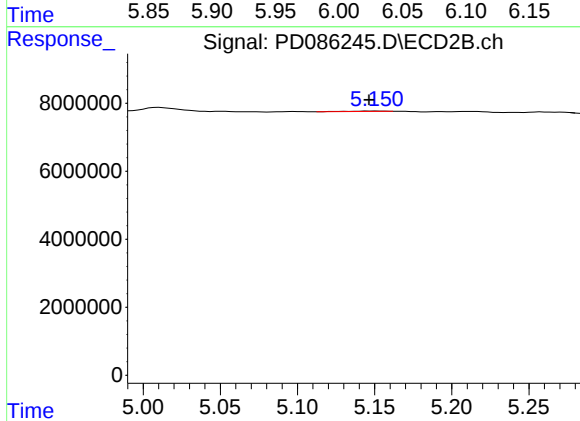
R.T.: 4.920 min
Delta R.T.: 0.028 min
Response: 37991
Conc: N.D.



#10 trans-Chlordane

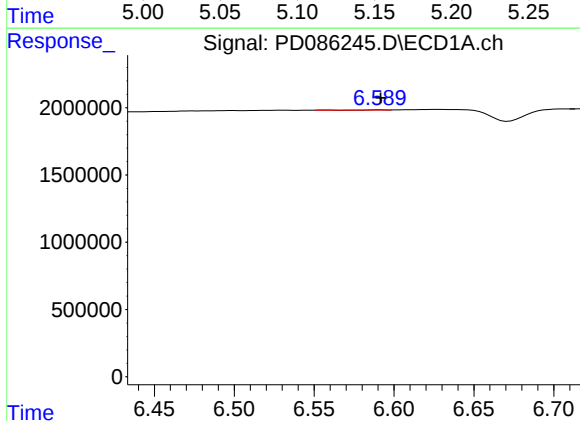
R.T.: 6.016 min
Delta R.T.: 0.034 min
Response: 421368
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK362



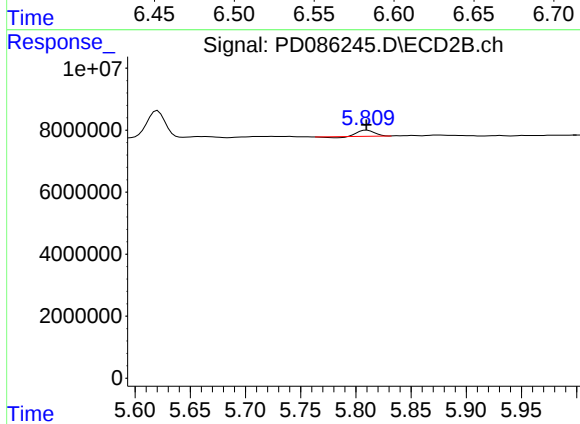
#10 trans-Chlordane

R.T.: 5.151 min
Delta R.T.: 0.005 min
Response: 174183
Conc: N.D.



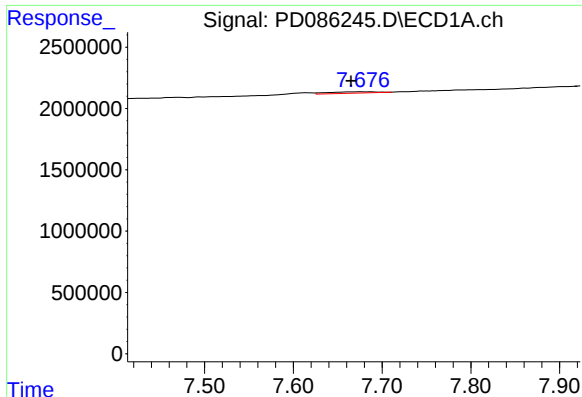
#14 Endrin

R.T.: 6.591 min
Delta R.T.: 0.000 min
Response: 2186
Conc: N.D.



#14 Endrin

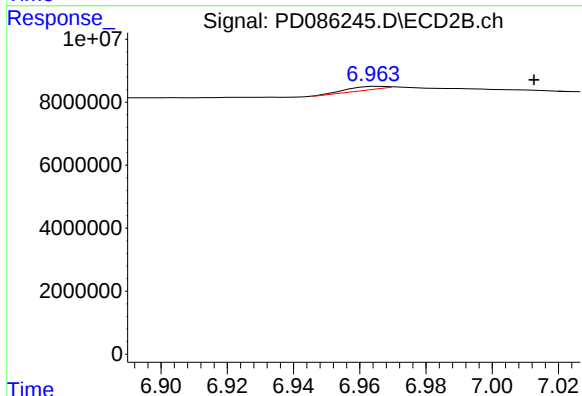
R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 1821029
Conc: 0.16 ng/ml



#21 Endrin ketone

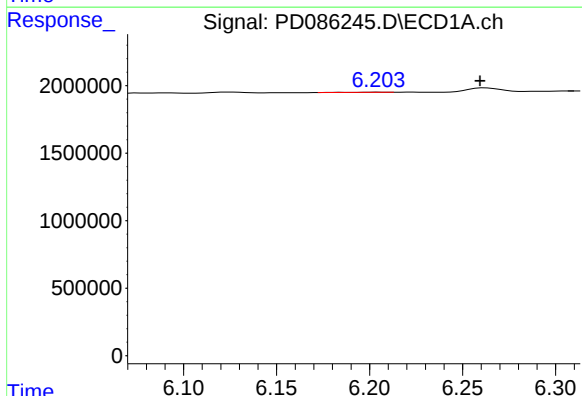
R.T.: 7.677 min
Delta R.T.: 0.011 min
Response: 411600
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK362



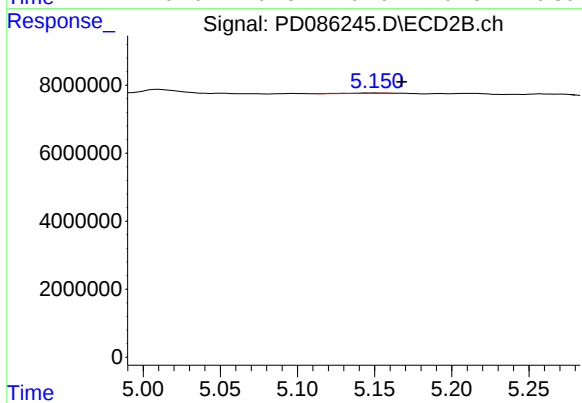
#21 Endrin ketone

R.T.: 6.966 min
Delta R.T.: -0.046 min
Response: 1267522
Conc: 0.11 ng/ml



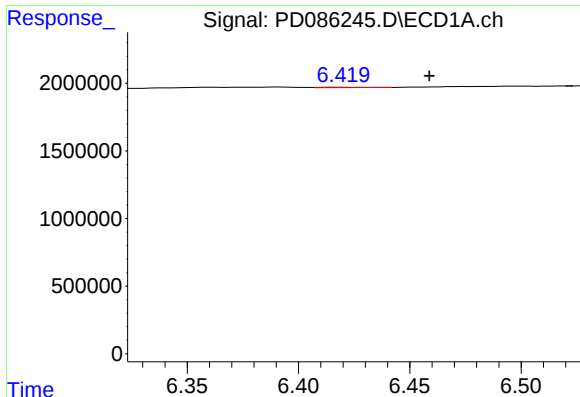
#22 Toxaphene-1

R.T.: 6.205 min
Delta R.T.: -0.054 min
Response: 16941
Conc: 1.22 ng/ml



#22 Toxaphene-1

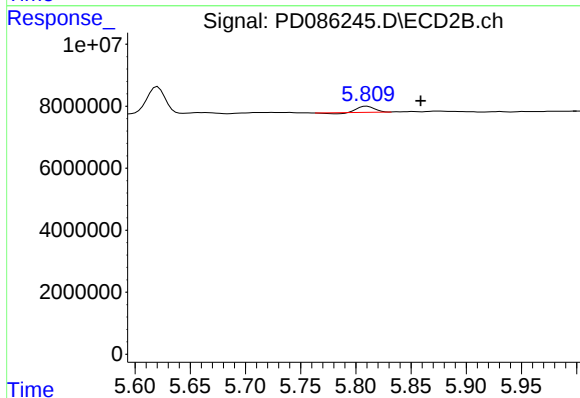
R.T.: 5.151 min
Delta R.T.: -0.017 min
Response: 174183
Conc: 2.65 ng/ml



#23 Toxaphene-2

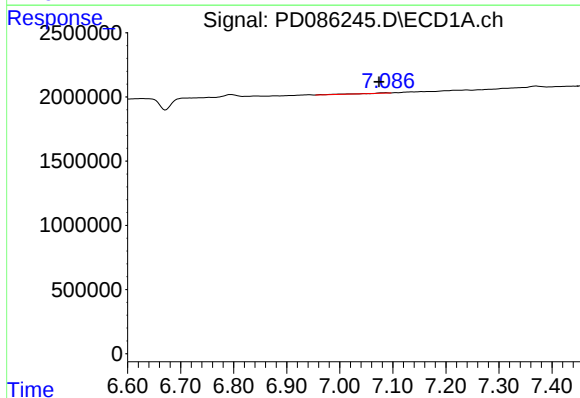
R.T.: 6.419 min
Delta R.T.: -0.039 min
Response: 28988
Conc: 1.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK362



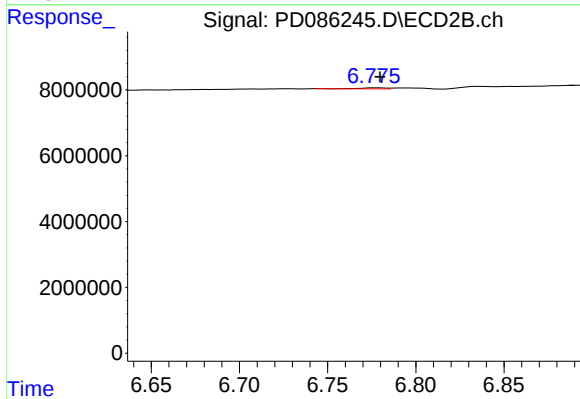
#23 Toxaphene-2

R.T.: 5.810 min
Delta R.T.: -0.049 min
Response: 1821029
Conc: 25.99 ng/ml



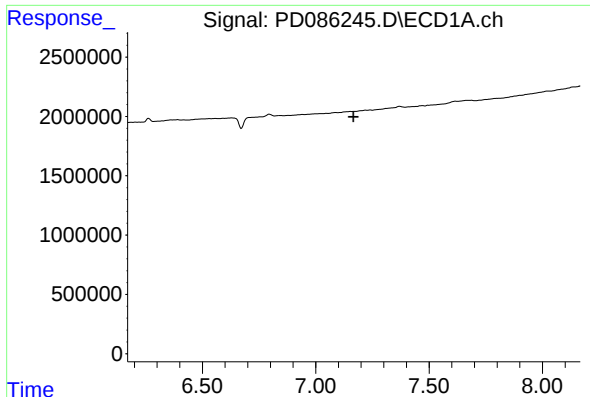
#24 Toxaphene-3

R.T.: 7.087 min
Delta R.T.: 0.013 min
Response: 61911
Conc: 1.16 ng/ml



#24 Toxaphene-3

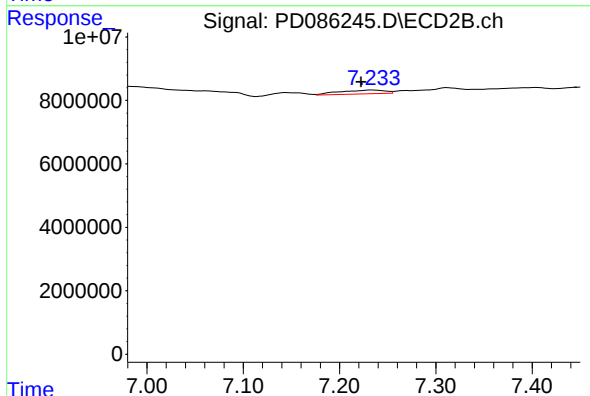
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 320909
Conc: 1.40 ng/ml



#25 Toxaphene-4

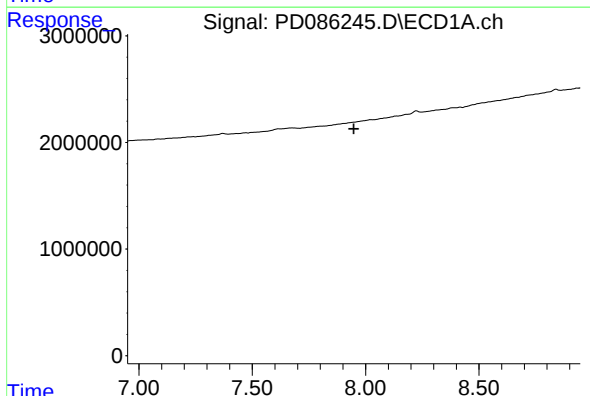
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK362



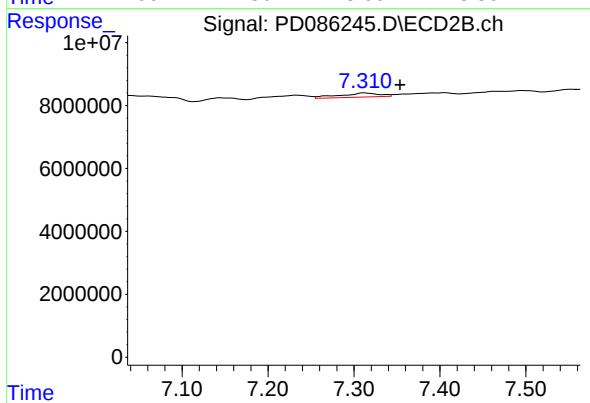
#25 Toxaphene-4

R.T.: 7.234 min
Delta R.T.: 0.012 min
Response: 3842031
Conc: 23.67 ng/ml



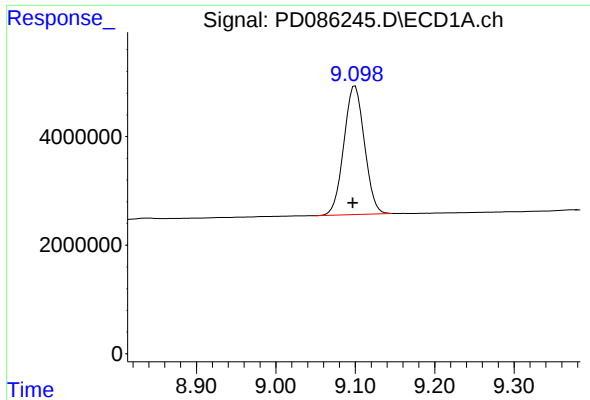
#26 Toxaphene-5

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



#26 Toxaphene-5

R.T.: 7.312 min
Delta R.T.: -0.042 min
Response: 4118748
Conc: 35.22 ng/ml



#27 Decachlorobiphenyl

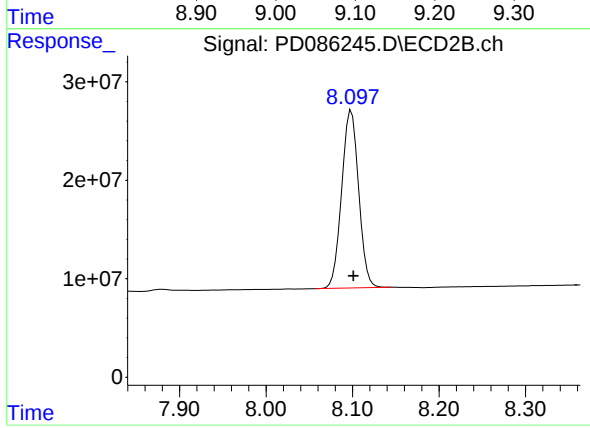
R.T.: 9.100 min

Delta R.T.: 0.003 min

Response: 42728361

Conc: 23.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK362



#27 Decachlorobiphenyl

R.T.: 8.099 min

Delta R.T.: -0.003 min

Response: 244881088

Conc: 25.90 ng/ml