

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102924\
 Data File : PD086243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 12:21
 Operator : AR\AJ
 Sample : P4562-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC2-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 22:21:42 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

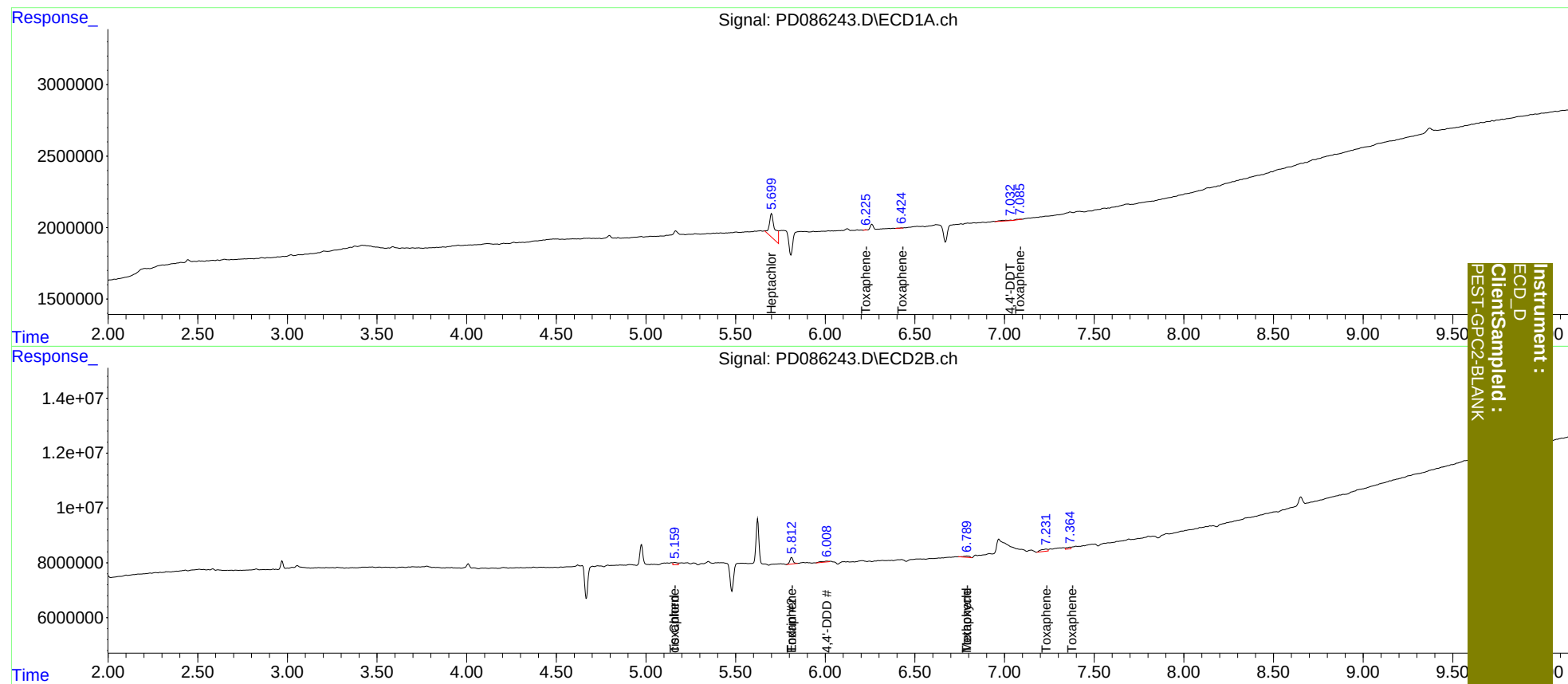
System Monitoring Compounds							
27)	SA Decachlor...	0.000	8.125	0	374896	N.D.	<MDL
Target Compounds							
2)	A alpha-BHC	4.021	0.000	29984	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.295f	3.777f	15967	759296	<MDL	<MDL #
4)	MA Heptachlor	4.974f	0.000	124050	0	<MDL	N.D. #
5)	MB Aldrin	5.276f	0.000	52556	0	<MDL	N.D. #
6)	B beta-BHC	4.592f	0.000	22409	0	<MDL	N.D. #
7)	B delta-BHC	4.797	0.000	204246	0	<MDL	N.D. #
8)	B Heptachlo...	5.701	0.000	3620762	0	1.584	N.D. #
9)	A Endosulfan I	6.123	5.266	-41714	1135742	N.D.	<MDL
10)	B trans-Chl...	5.981	5.142	36016	810342	<MDL	<MDL #
11)	B cis-Chlor...	6.020f	5.161f	20667	1430032	<MDL	0.113 #
12)	B 4,4'-DDE	6.226	5.349f	15370	639845	<MDL	<MDL #
13)	MA Dieldrin	6.427f	5.530	15614	1151476	<MDL	<MDL #
14)	MA Endrin	6.619	5.813	25839	3023046	<MDL	0.269 #
15)	B Endosulfa...	6.830	6.099	35157	530251	<MDL	<MDL #
16)	A 4,4'-DDD	0.000	6.009f	0	1008400	N.D.	0.103
17)	MA 4,4'-DDT	7.034	6.210	182179	771755	0.109	<MDL #
18)	B Endrin al...	6.939	6.294	-3101	116907	N.D.	<MDL
19)	B Endosulfa...	0.000	6.480	0	423966	N.D.	<MDL
20)	A Methoxychlor	0.000	6.789	0	1114239	N.D.	0.234
21)	B Endrin ke...	7.689	0.000	150435	0	<MDL	N.D. #
22)	Toxaphene-1	6.226	5.161	15370	1430032	1.108	21.787 #
23)	Toxaphene-2	6.427	5.813f	15614	3023046	0.786	43.146 #
24)	Toxaphene-3	7.090	6.789	63553	1114239	1.188	4.849 #
25)	Toxaphene-4	0.000	7.232	0	2167034	N.D.	13.352
26)	Toxaphene-5	0.000	7.366	0	1023305	N.D.	8.750

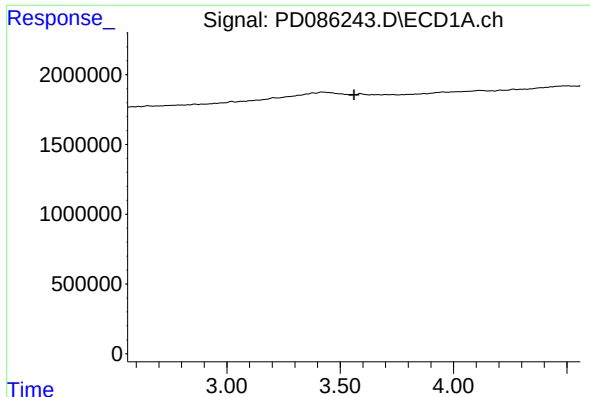
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 29 Oct 2024 12:21
Operator : AR\AJ
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ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 29 22:21:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 2024
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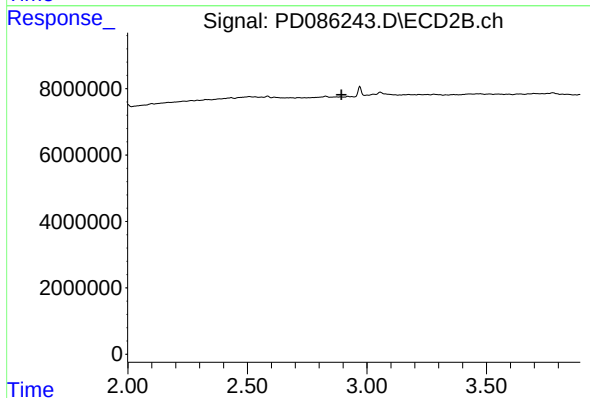




#1 Tetrachloro-m-xylene

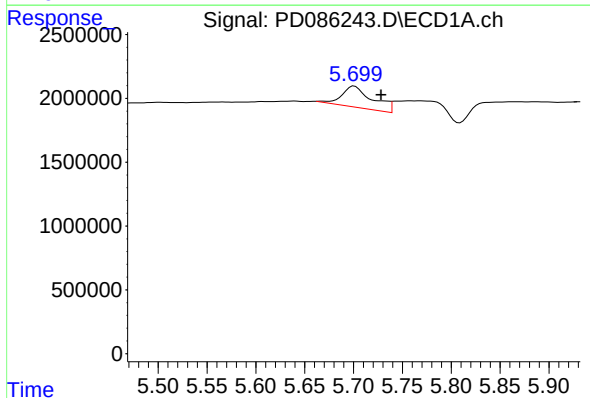
R.T.: 3.588 min
Delta R.T.: 0.027 min
Response: -20999
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



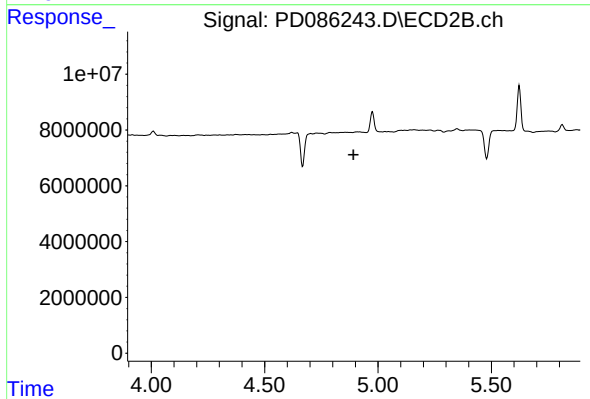
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.893 min
Response: 0
Conc: N.D.



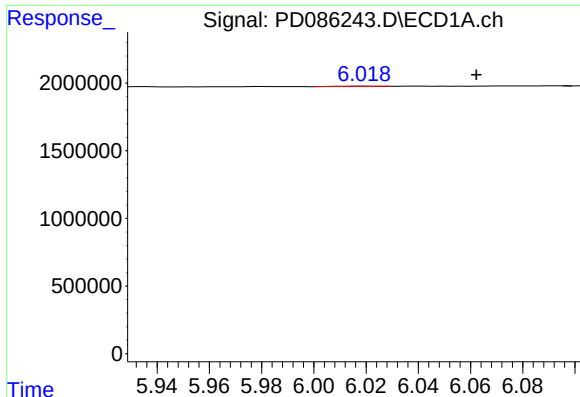
#8 Heptachlor epoxide

R.T.: 5.701 min
Delta R.T.: -0.027 min
Response: 3620762
Conc: 1.58 ng/ml



#8 Heptachlor epoxide

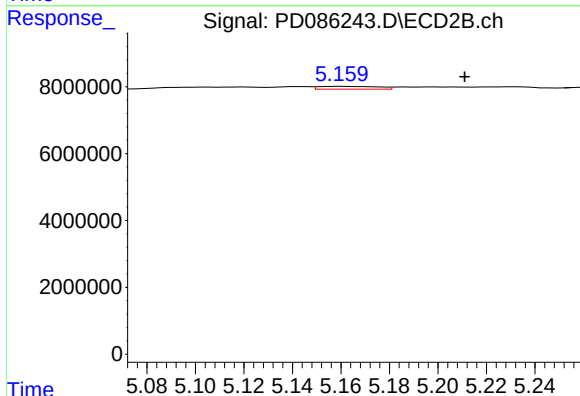
R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

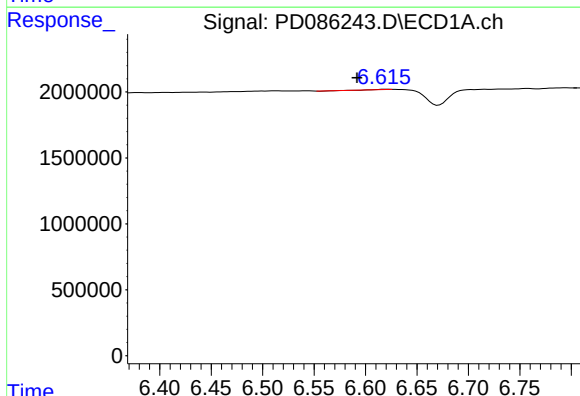
R.T.: 6.020 min
Delta R.T.: -0.042 min
Response: 20667
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



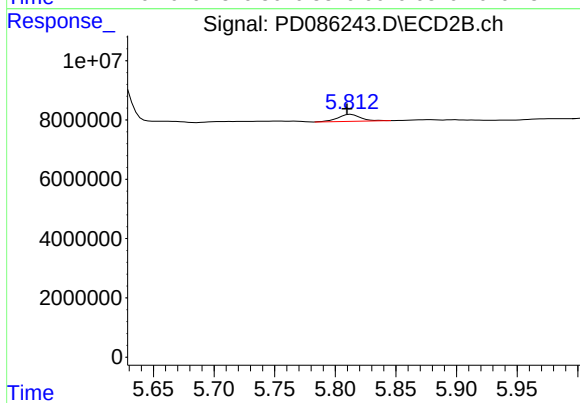
#11 cis-Chlordane

R.T.: 5.161 min
Delta R.T.: -0.050 min
Response: 1430032
Conc: 0.11 ng/ml



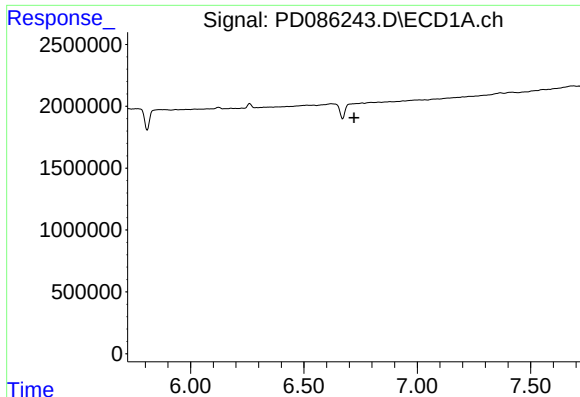
#14 Endrin

R.T.: 6.619 min
Delta R.T.: 0.028 min
Response: 25839
Conc: N.D.



#14 Endrin

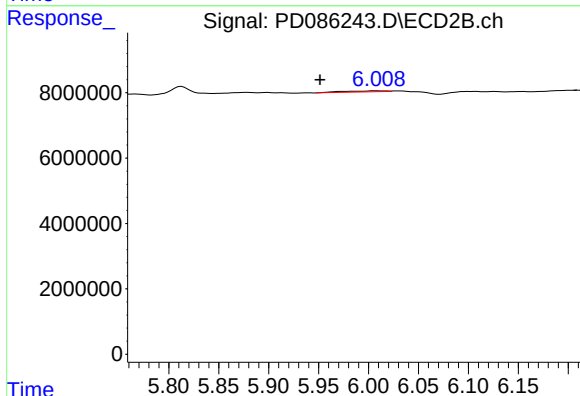
R.T.: 5.813 min
Delta R.T.: 0.003 min
Response: 3023046
Conc: 0.27 ng/ml



#16 4,4'-DDD

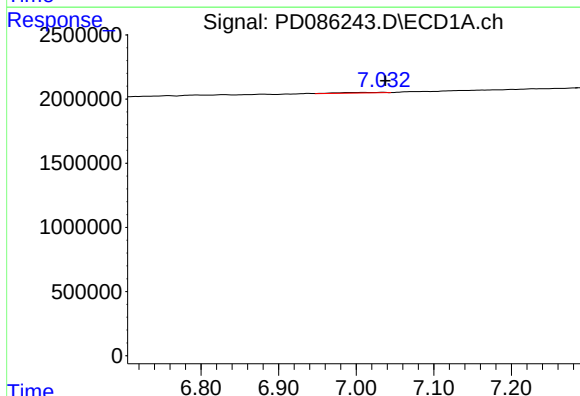
R.T.: 0.000 min
Exp R.T.: 6.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



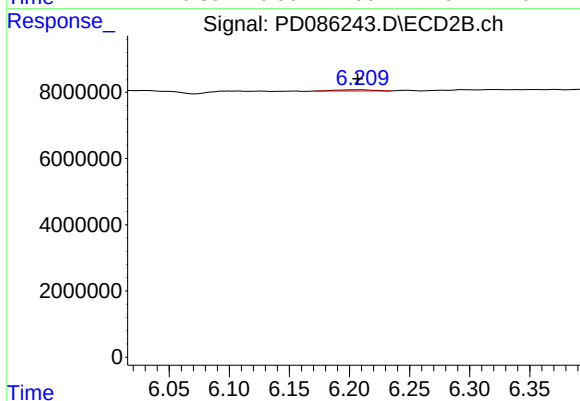
#16 4,4'-DDD

R.T.: 6.009 min
Delta R.T.: 0.057 min
Response: 1008400
Conc: 0.10 ng/ml



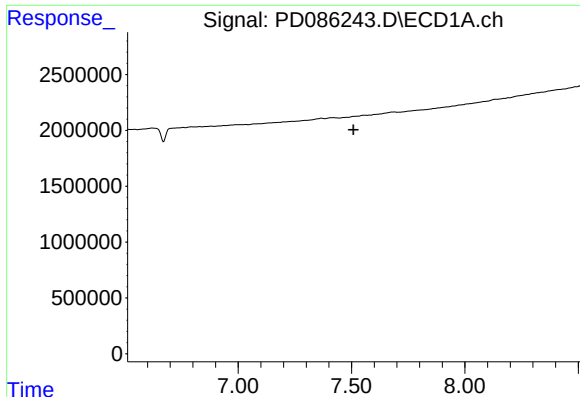
#17 4,4'-DDT

R.T.: 7.034 min
Delta R.T.: -0.003 min
Response: 182179
Conc: 0.11 ng/ml



#17 4,4'-DDT

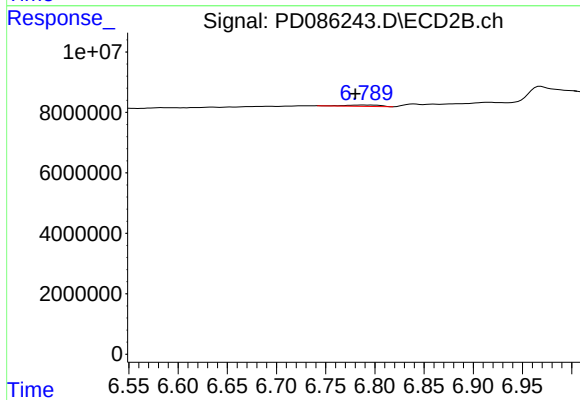
R.T.: 6.210 min
Delta R.T.: 0.003 min
Response: 771755
Conc: N.D.



#20 Methoxychlor

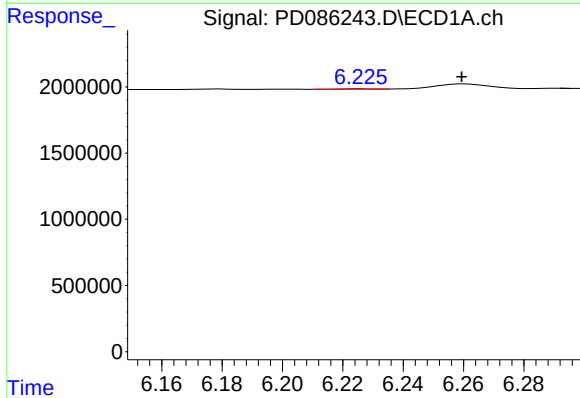
R.T.: 0.000 min
Exp R.T.: 7.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



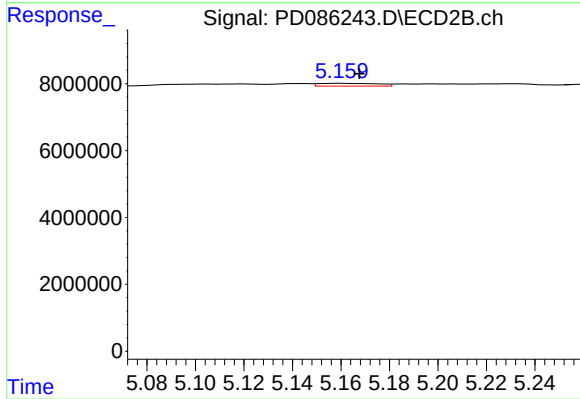
#20 Methoxychlor

R.T.: 6.789 min
Delta R.T.: 0.008 min
Response: 1114239
Conc: 0.23 ng/ml



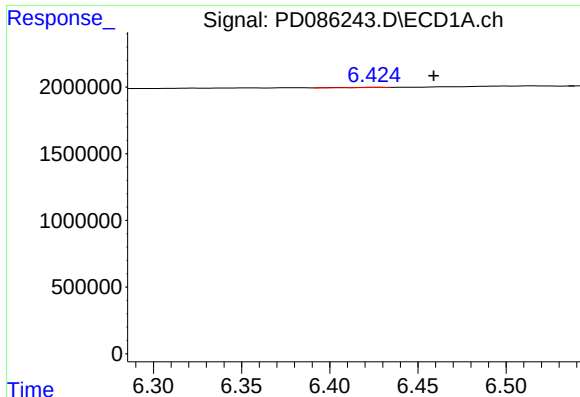
#22 Toxaphene-1

R.T.: 6.226 min
Delta R.T.: -0.033 min
Response: 15370
Conc: 1.11 ng/ml



#22 Toxaphene-1

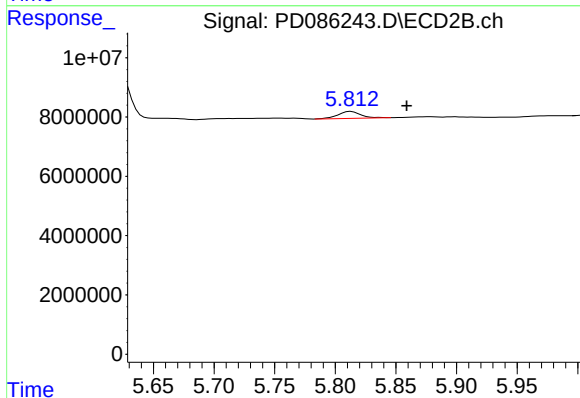
R.T.: 5.161 min
Delta R.T.: -0.007 min
Response: 1430032
Conc: 21.79 ng/ml



#23 Toxaphene-2

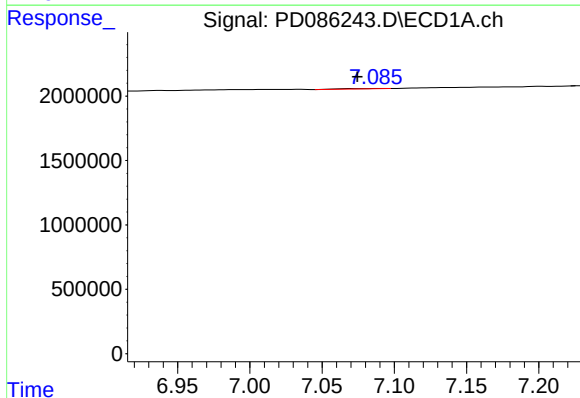
R.T.: 6.427 min
Delta R.T.: -0.032 min
Response: 15614
Conc: 0.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



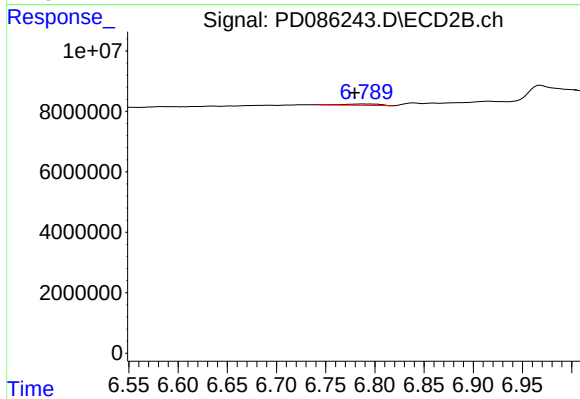
#23 Toxaphene-2

R.T.: 5.813 min
Delta R.T.: -0.046 min
Response: 3023046
Conc: 43.15 ng/ml



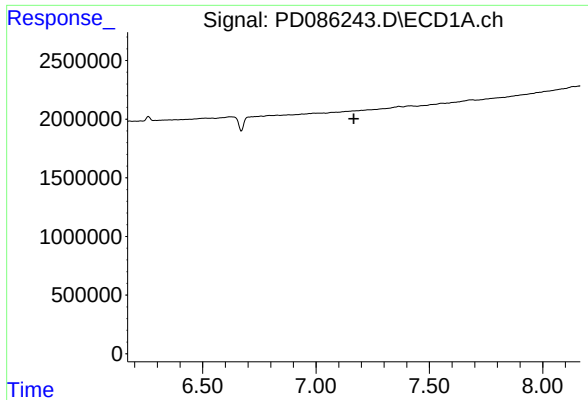
#24 Toxaphene-3

R.T.: 7.090 min
Delta R.T.: 0.015 min
Response: 63553
Conc: 1.19 ng/ml



#24 Toxaphene-3

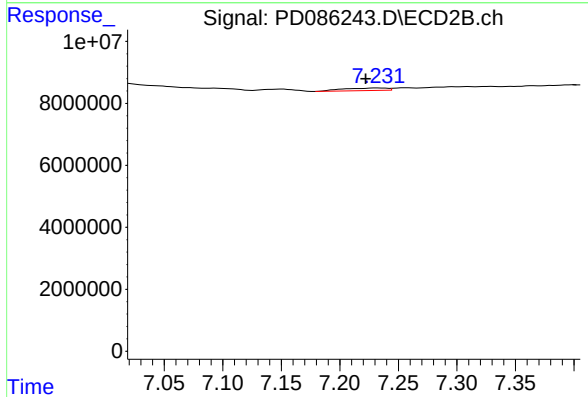
R.T.: 6.789 min
Delta R.T.: 0.009 min
Response: 1114239
Conc: 4.85 ng/ml



#25 Toxaphene-4

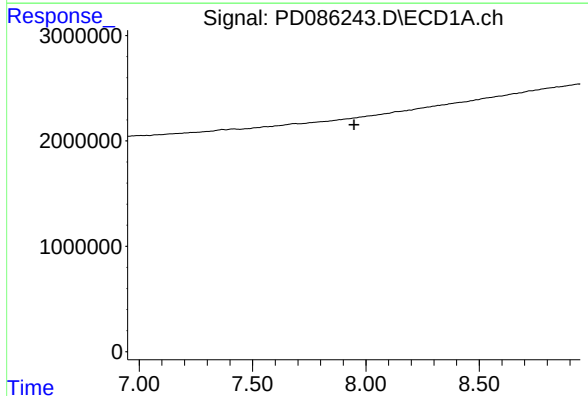
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



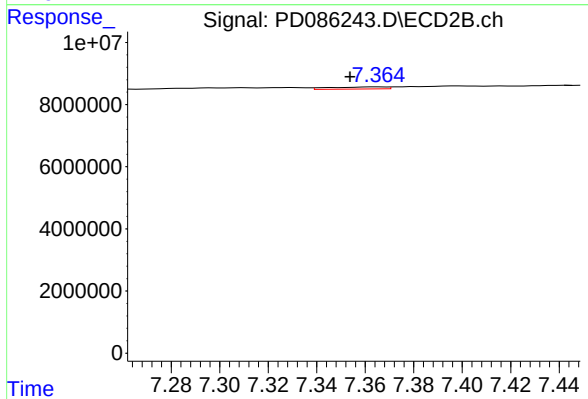
#25 Toxaphene-4

R.T.: 7.232 min
Delta R.T.: 0.010 min
Response: 2167034
Conc: 13.35 ng/ml



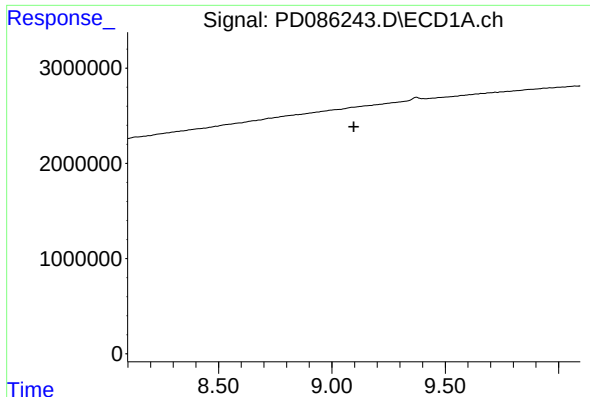
#26 Toxaphene-5

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



#26 Toxaphene-5

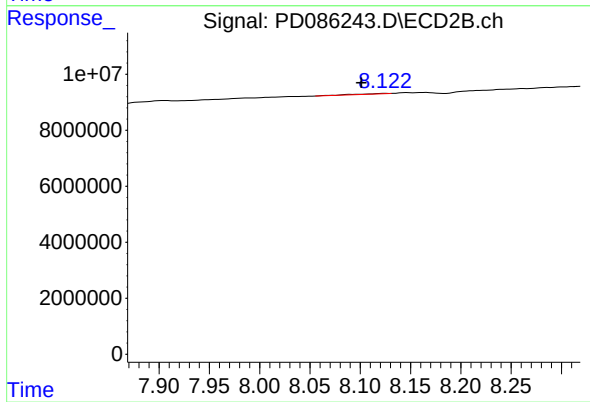
R.T.: 7.366 min
Delta R.T.: 0.012 min
Response: 1023305
Conc: 8.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



#27 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.024 min
Response: 374896
Conc: N.D.