

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111924\
 Data File : PD086793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 10:18
 Operator : AR\AJ
 Sample : PB164954BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK954

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 00:07:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 03:38:57 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

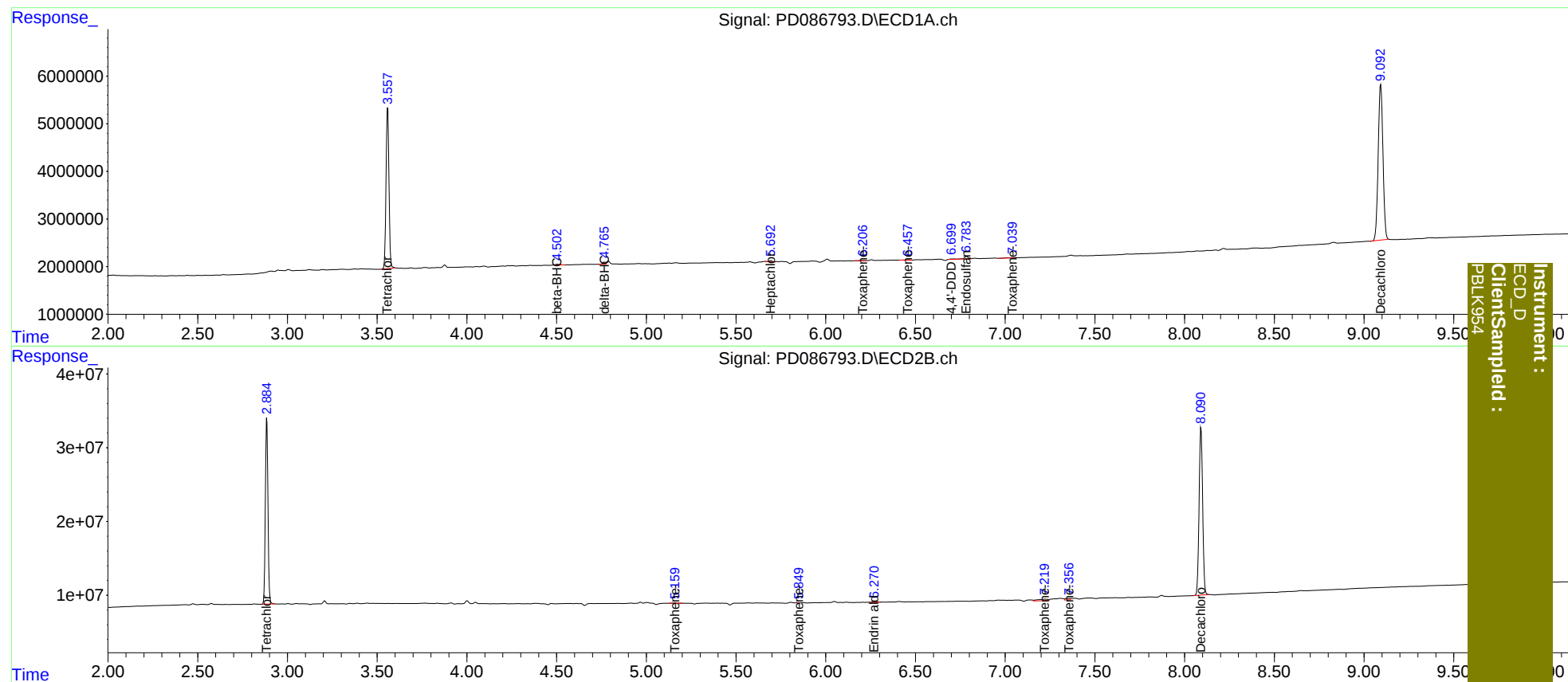
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.885	38235884	255.4E6	25.461	24.560
27)	SA Decachlor...	9.093	8.092	60133785	313.3E6	27.175	26.406
Target Compounds							
2)	A alpha-BHC	4.013	3.390	105143	713130	<MDL	<MDL #
3)	MA gamma-BHC...	4.353	3.742	31967	-114305	<MDL	N.D. #
4)	MA Heptachlor	4.955	4.048f	184181	-154939	<MDL	N.D. #
5)	MB Aldrin	0.000	4.379	0	574202	N.D.	<MDL
6)	B beta-BHC	4.504	4.048	211887	-154939	0.171	N.D. #
7)	B delta-BHC	4.767	0.000	461189	0	0.163	N.D. #
8)	B Heptachlo...	5.693	4.911	364366	368146	0.144	<MDL #
9)	A Endosulfan I	6.089	0.000	71374	0	<MDL	N.D. #
10)	B trans-Chl...	6.008f	5.161	236498	983025	<MDL	<MDL #
11)	B cis-Chlor...	6.008	5.161f	236498	983025	<MDL	<MDL #
12)	B 4,4'-DDE	6.206	0.000	43580	0	<MDL	N.D. #
13)	MA Dieldrin	6.362	0.000	28754	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.806	0	1249248	N.D.	<MDL
15)	B Endosulfa...	6.785	6.080	902978	233484	0.378	<MDL #
16)	A 4,4'-DDD	6.702	5.946	194783	305963	0.100	<MDL #
17)	MA 4,4'-DDT	7.040	6.209	120433	239827	<MDL	<MDL #
18)	B Endrin al...	6.942	6.271	84340	1374724	<MDL	0.145 #
20)	A Methoxychlor	7.513	0.000	17061	0	<MDL	N.D. #
22)	Toxaphene-1	6.206f	5.161	43580	983025	2.769	13.625 #
23)	Toxaphene-2	6.459	5.850	82809	89434	3.712	1.131 #
24)	Toxaphene-3	7.040	0.000	120433	0	1.927	N.D. #
25)	Toxaphene-4	0.000	7.222	0	8131526	N.D.	44.806
26)	Toxaphene-5	7.915	7.358	-61188	3723695	N.D.	27.222

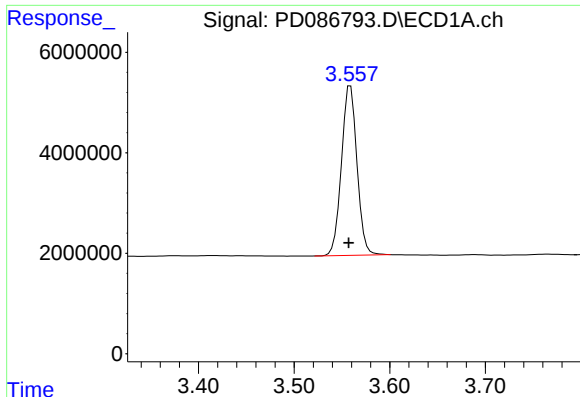
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 19 Nov 2024 10:18
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ALS Vial : 6 Sample Multiplier: 1

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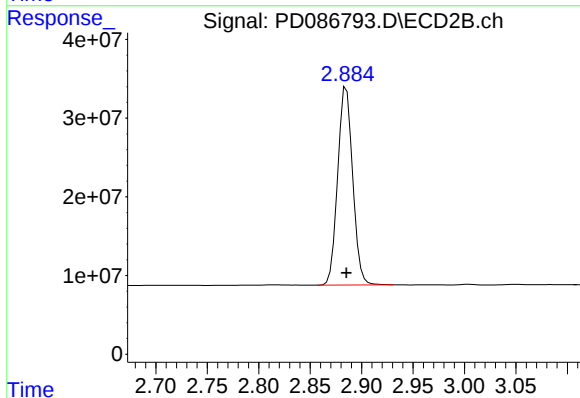




#1 Tetrachloro-m-xylene

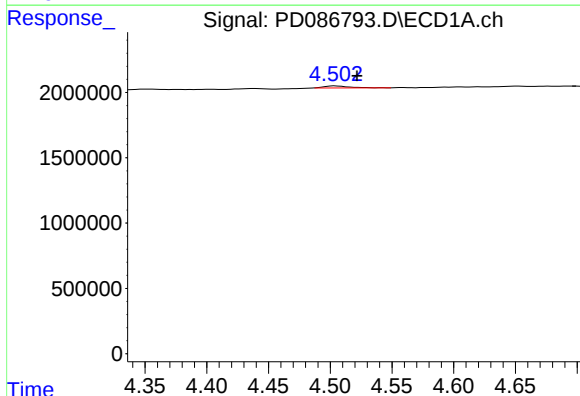
R.T.: 3.559 min
Delta R.T.: 0.002 min
Response: 38235884
Conc: 25.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK954



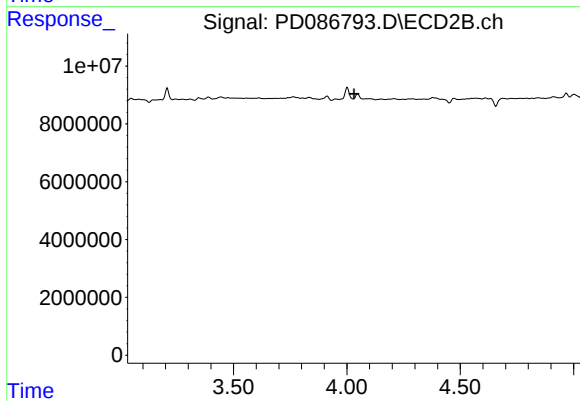
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 255366759
Conc: 24.56 ng/ml



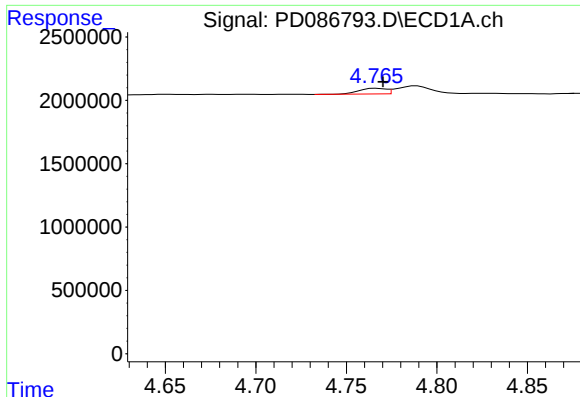
#6 beta-BHC

R.T.: 4.504 min
Delta R.T.: -0.018 min
Response: 211887
Conc: 0.17 ng/ml



#6 beta-BHC

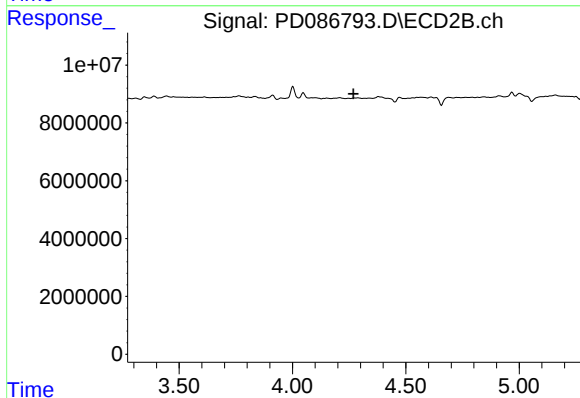
R.T.: 4.048 min
Delta R.T.: 0.015 min
Response: -154939
Conc: N.D.



#7 delta-BHC

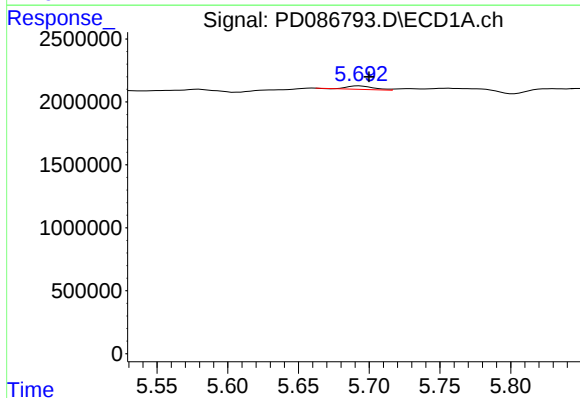
R.T.: 4.767 min
Delta R.T.: -0.003 min
Response: 461189
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK954



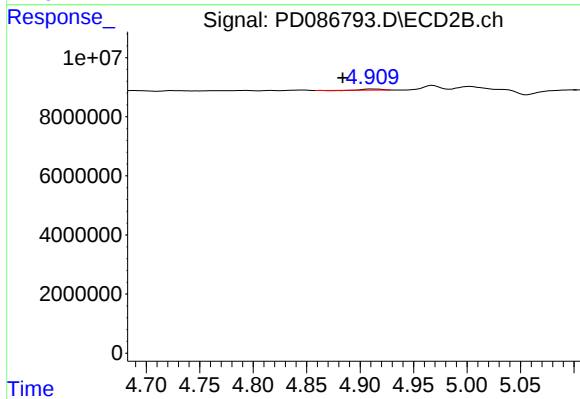
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.269 min
Response: 0
Conc: N.D.



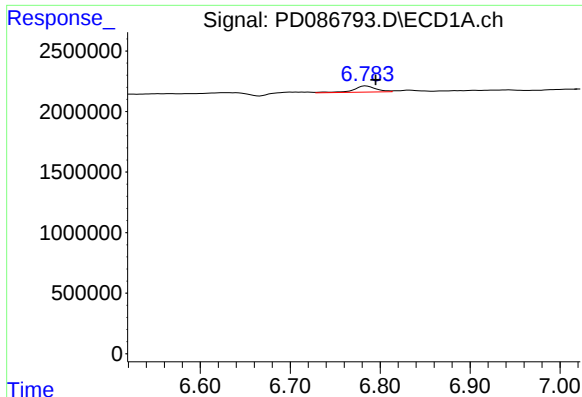
#8 Heptachlor epoxide

R.T.: 5.693 min
Delta R.T.: -0.007 min
Response: 364366
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

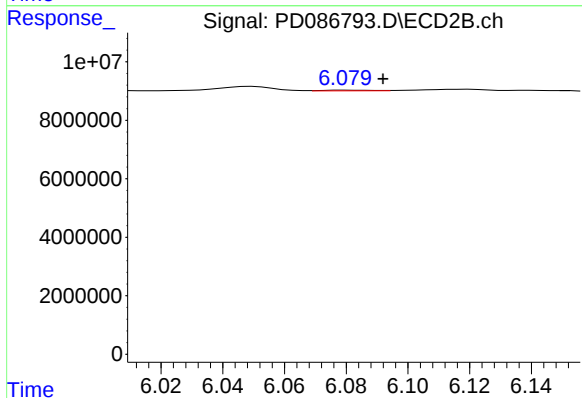
R.T.: 4.911 min
Delta R.T.: 0.027 min
Response: 368146
Conc: N.D.



#15 Endosulfan II

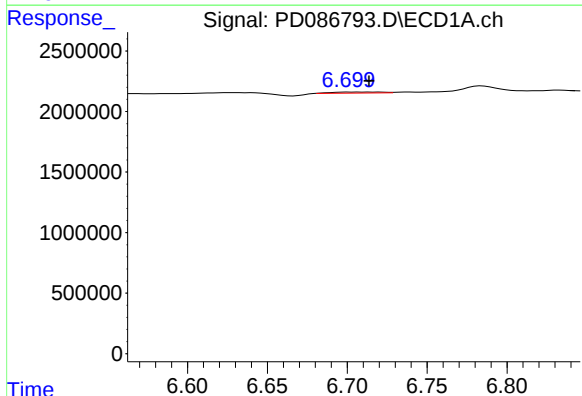
R.T.: 6.785 min
Delta R.T.: -0.010 min
Response: 902978
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK954



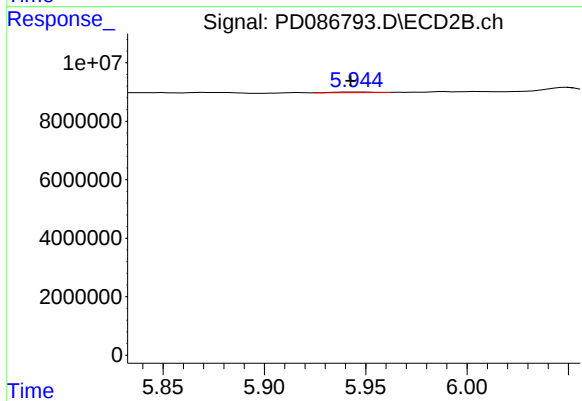
#15 Endosulfan II

R.T.: 6.080 min
Delta R.T.: -0.012 min
Response: 233484
Conc: N.D.



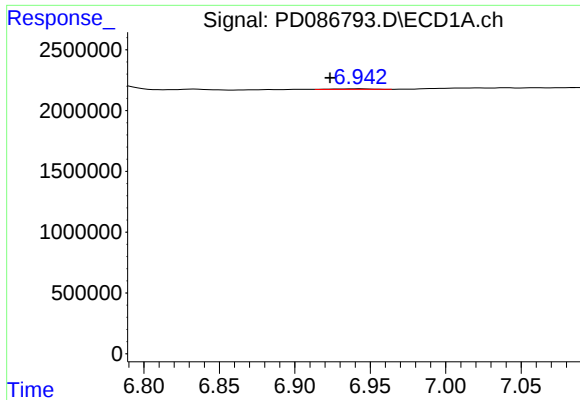
#16 4,4'-DDD

R.T.: 6.702 min
Delta R.T.: -0.012 min
Response: 194783
Conc: 0.10 ng/ml



#16 4,4'-DDD

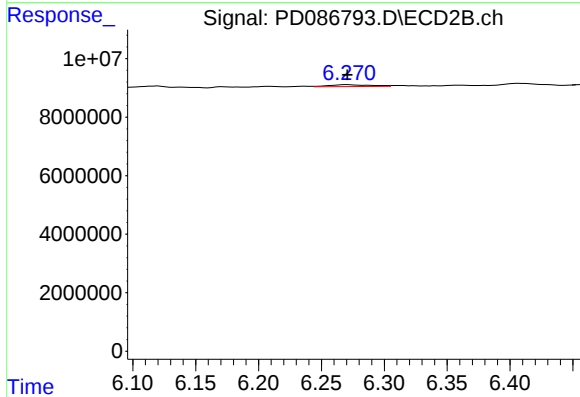
R.T.: 5.946 min
Delta R.T.: 0.003 min
Response: 305963
Conc: N.D.



#18 Endrin aldehyde

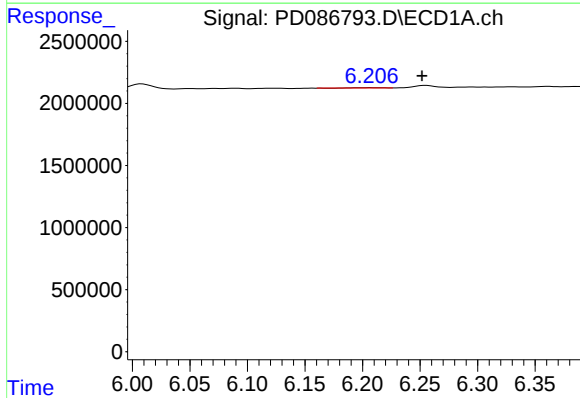
R.T.: 6.942 min
Delta R.T.: 0.019 min
Response: 84340
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK954



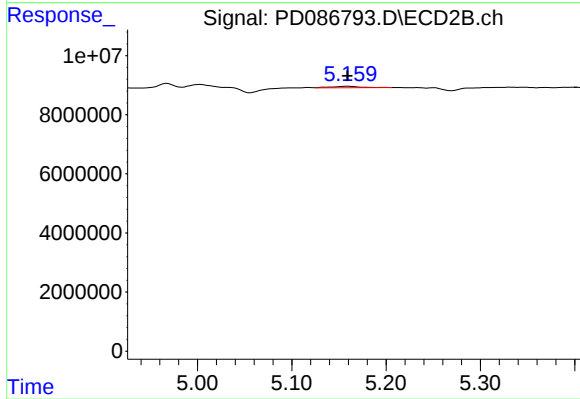
#18 Endrin aldehyde

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 1374724
Conc: 0.14 ng/ml



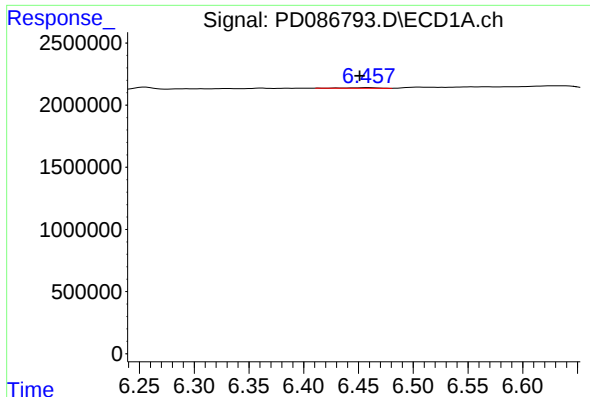
#22 Toxaphene-1

R.T.: 6.206 min
Delta R.T.: -0.046 min
Response: 43580
Conc: 2.77 ng/ml



#22 Toxaphene-1

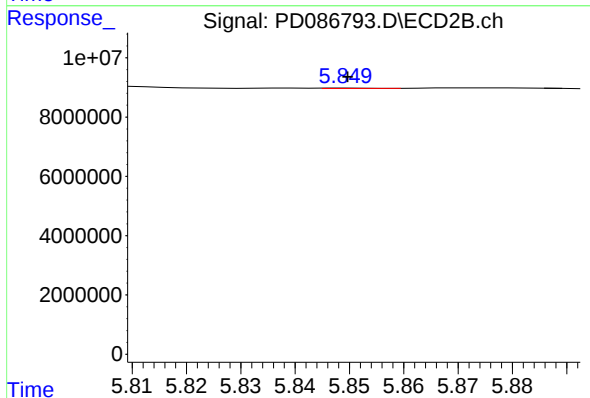
R.T.: 5.161 min
Delta R.T.: 0.002 min
Response: 983025
Conc: 13.63 ng/ml



#23 Toxaphene-2

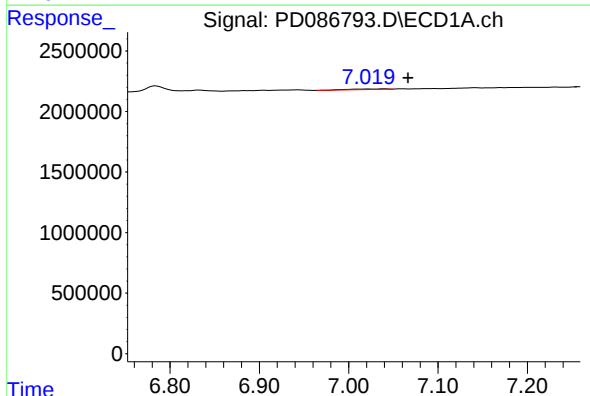
R.T.: 6.459 min
Delta R.T.: 0.008 min
Response: 82809
Conc: 3.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK954



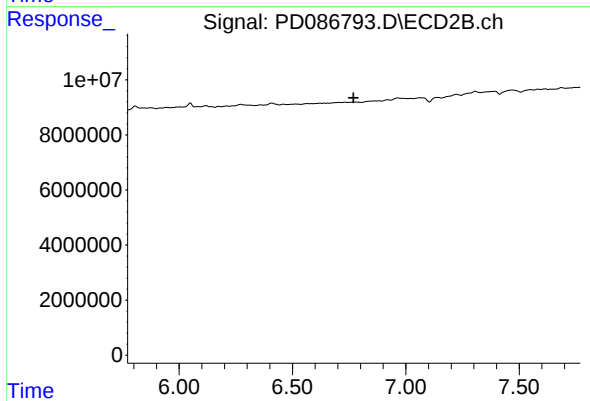
#23 Toxaphene-2

R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 89434
Conc: 1.13 ng/ml



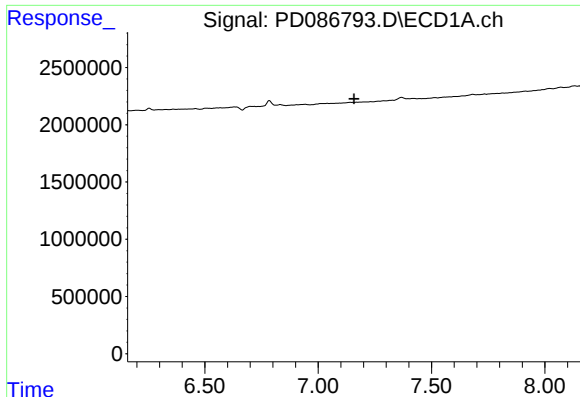
#24 Toxaphene-3

R.T.: 7.040 min
Delta R.T.: -0.026 min
Response: 120433
Conc: 1.93 ng/ml



#24 Toxaphene-3

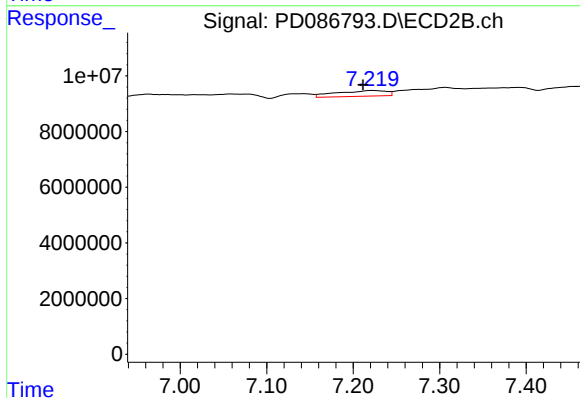
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

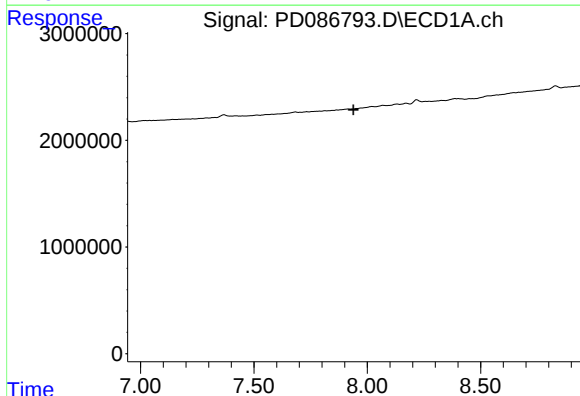
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK954



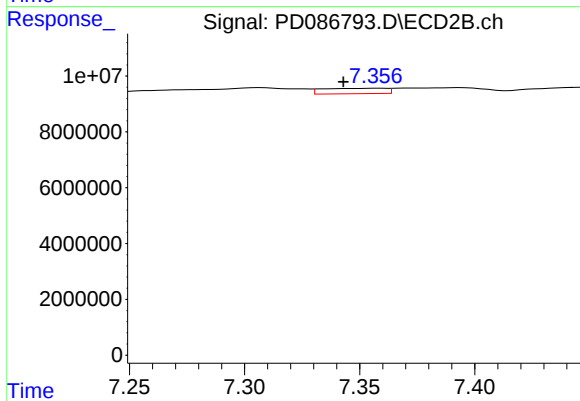
#25 Toxaphene-4

R.T.: 7.222 min
Delta R.T.: 0.010 min
Response: 8131526
Conc: 44.81 ng/ml



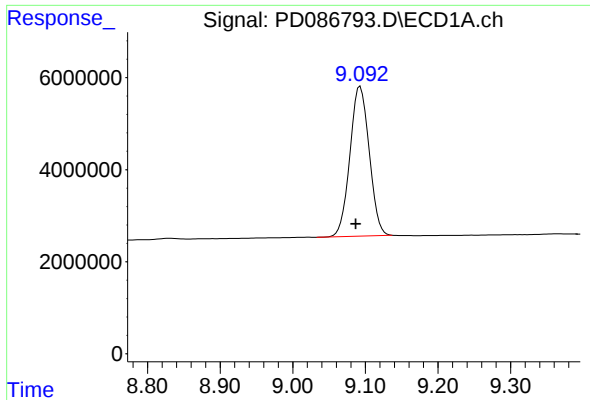
#26 Toxaphene-5

R.T.: 7.915 min
Delta R.T.: -0.025 min
Response: -61188
Conc: N.D.



#26 Toxaphene-5

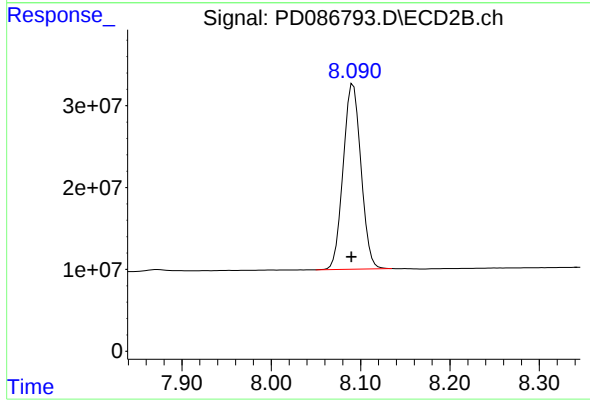
R.T.: 7.358 min
Delta R.T.: 0.015 min
Response: 3723695
Conc: 27.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.006 min
Response: 60133785
Conc: 27.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK954



#27 Decachlorobiphenyl

R.T.: 8.092 min
Delta R.T.: 0.002 min
Response: 313261882
Conc: 26.41 ng/ml