

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111924\
 Data File : PD086790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 09:12
 Operator : AR\AJ
 Sample : PIBLK040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK313

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 00:06:31 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

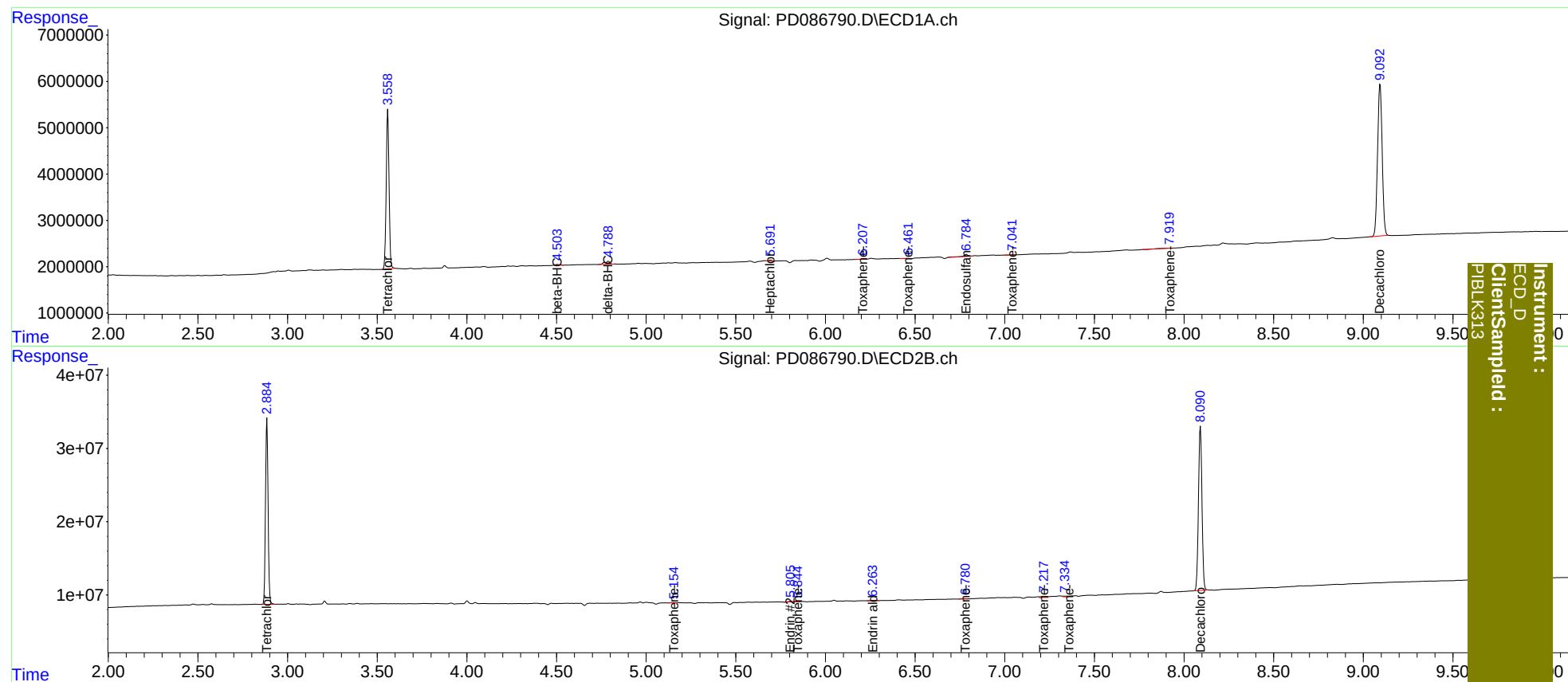
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.885	37976103	254.4E6	25.288	24.469
27)	SA Decachlor...	9.094	8.092	58535115	304.5E6	26.452	25.671
Target Compounds							
2)	A alpha-BHC	4.011	3.389	35147	895030	<MDL	<MDL #
4)	MA Heptachlor	4.958	4.048f	225997	223995	<MDL	<MDL #
5)	MB Aldrin	0.000	4.378	0	1046687	N.D.	<MDL
6)	B beta-BHC	4.504	4.048	217607	223995	0.175	<MDL #
7)	B delta-BHC	4.789	0.000	1248109	0	0.442	N.D. #
8)	B Heptachlo...	5.693	4.912	328558	289952	0.130	<MDL #
10)	B trans-Chl...	6.009f	5.156	185706	614286	<MDL	<MDL #
11)	B cis-Chlor...	6.009	5.183	185706	179454	<MDL	<MDL #
12)	B 4,4'-DDE	6.211	0.000	40836	0	<MDL	N.D. #
13)	MA Dieldrin	6.370	0.000	21323	0	<MDL	N.D. #
14)	MA Endrin	6.515f	5.807	90199	1658897	<MDL	0.129 #
15)	B Endosulfa...	6.785	6.084	921309	257011	0.386	<MDL #
16)	A 4,4'-DDD	0.000	5.962	0	297887	N.D.	<MDL
17)	MA 4,4'-DDT	7.044	6.222	77913	509894	<MDL	<MDL #
18)	B Endrin al...	6.937	6.264	116021	1278860	<MDL	0.135 #
19)	B Endosulfa...	0.000	6.512	0	225207	N.D.	<MDL
20)	A Methoxychlor	7.515	6.782	28500	465114	<MDL	<MDL #
22)	Toxaphene-1	6.211f	5.156	40836	614286	2.594	8.514 #
23)	Toxaphene-2	6.462	5.846	99538	72302	4.462	0.914 #
24)	Toxaphene-3	7.044	6.782	77913	465114	1.246	1.797 #
25)	Toxaphene-4	0.000	7.219	0	3942237	N.D.	21.722
26)	Toxaphene-5	7.920	7.349	214716	1466919	6.225	10.724 #

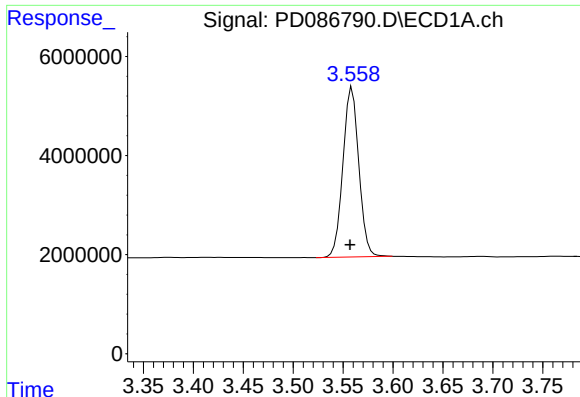
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 19 Nov 2024 09:12
Operator : AR\AJ
Sample : PIBLK040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 00:06:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 03:38:57 2024
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

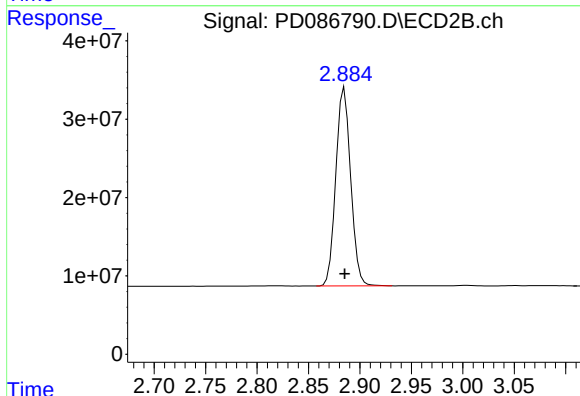




#1 Tetrachloro-m-xylene

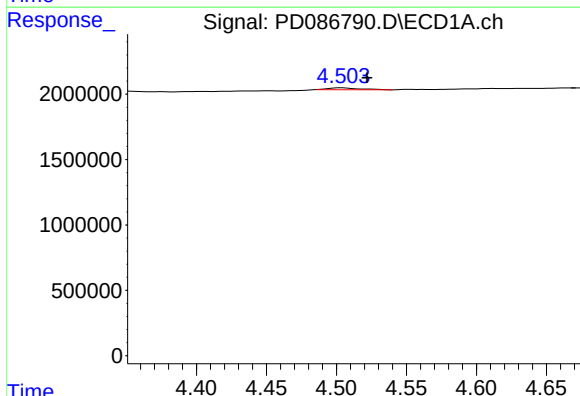
R.T.: 3.559 min
Delta R.T.: 0.002 min
Response: 37976103
Conc: 25.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK313



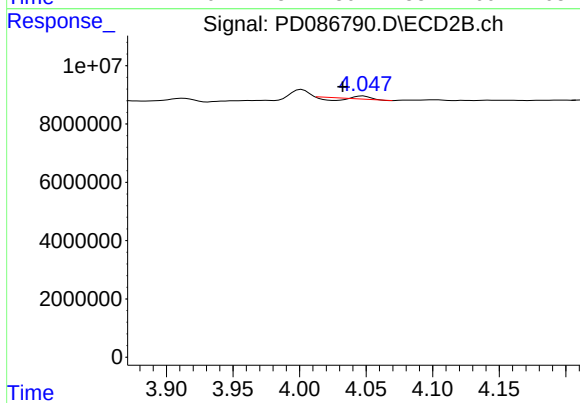
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 254421491
Conc: 24.47 ng/ml



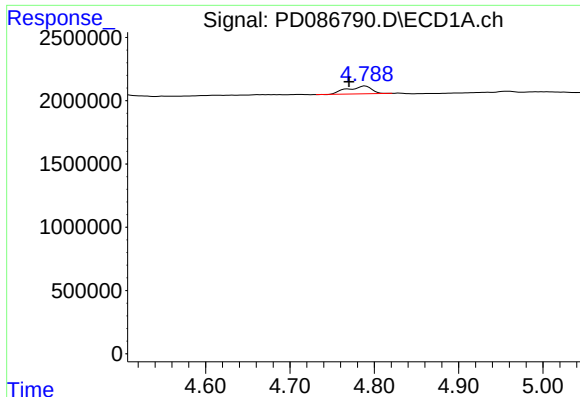
#6 beta-BHC

R.T.: 4.504 min
Delta R.T.: -0.017 min
Response: 217607
Conc: 0.18 ng/ml



#6 beta-BHC

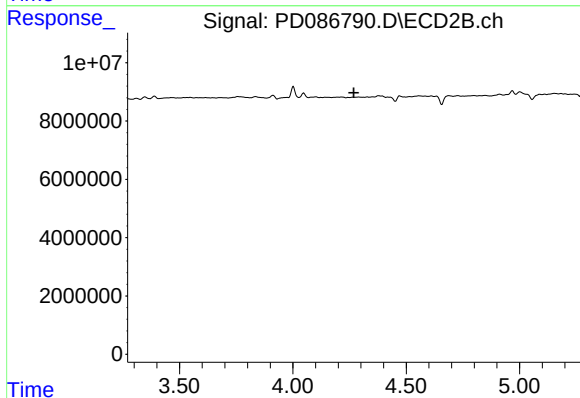
R.T.: 4.048 min
Delta R.T.: 0.015 min
Response: 223995
Conc: N.D.



#7 delta-BHC

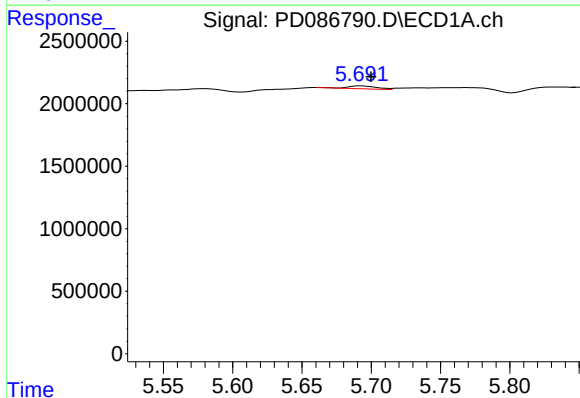
R.T.: 4.789 min
Delta R.T.: 0.019 min
Response: 1248109
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK313



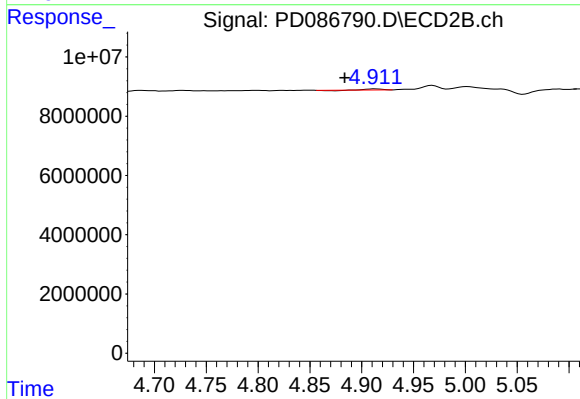
#7 delta-BHC

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



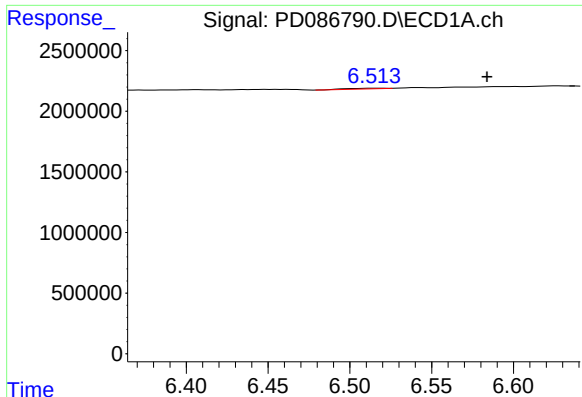
#8 Heptachlor epoxide

R.T.: 5.693 min
Delta R.T.: -0.007 min
Response: 328558
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

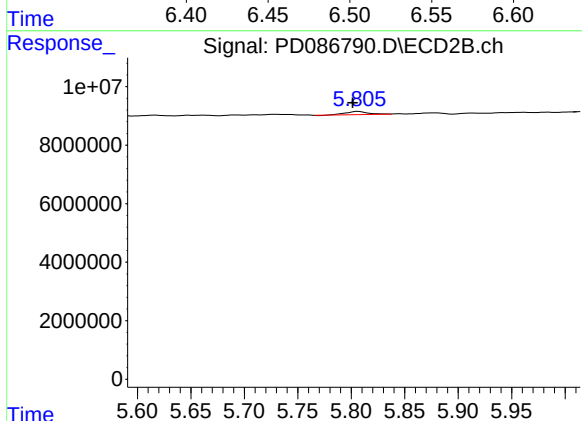
R.T.: 4.912 min
Delta R.T.: 0.029 min
Response: 289952
Conc: N.D.



#14 Endrin

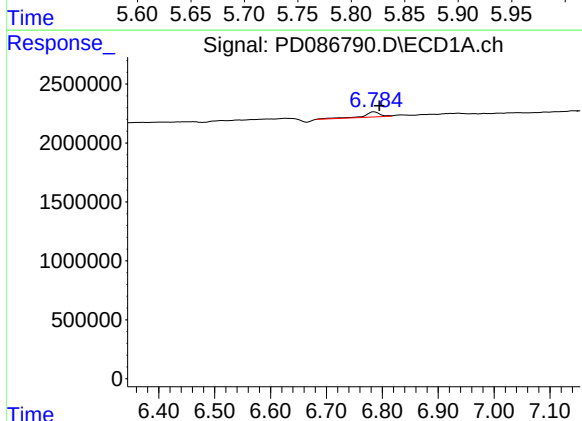
R.T.: 6.515 min
Delta R.T.: -0.069 min
Response: 90199
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK313



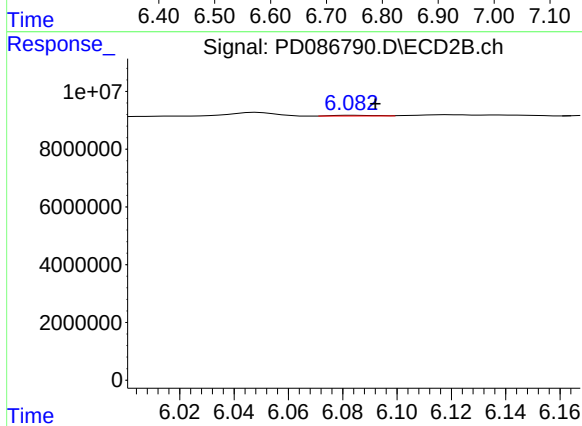
#14 Endrin

R.T.: 5.807 min
Delta R.T.: 0.005 min
Response: 1658897
Conc: 0.13 ng/ml



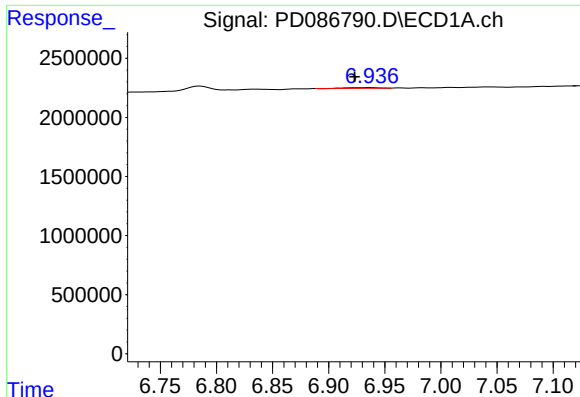
#15 Endosulfan II

R.T.: 6.785 min
Delta R.T.: -0.010 min
Response: 921309
Conc: 0.39 ng/ml



#15 Endosulfan II

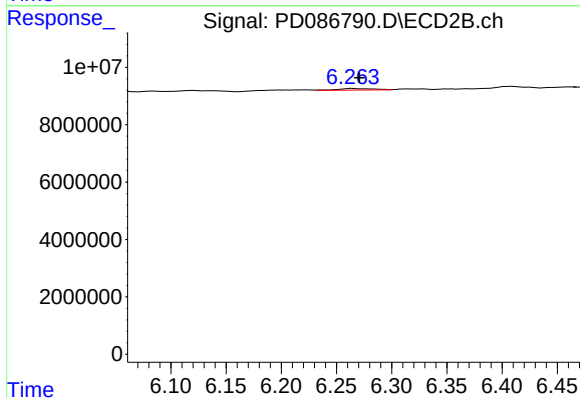
R.T.: 6.084 min
Delta R.T.: -0.008 min
Response: 257011
Conc: N.D.



#18 Endrin aldehyde

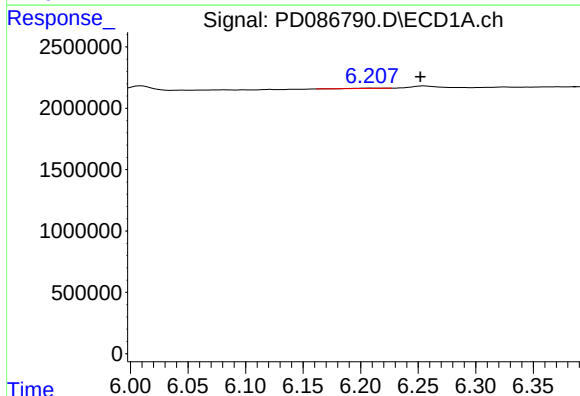
R.T.: 6.937 min
Delta R.T.: 0.013 min
Response: 116021
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK313



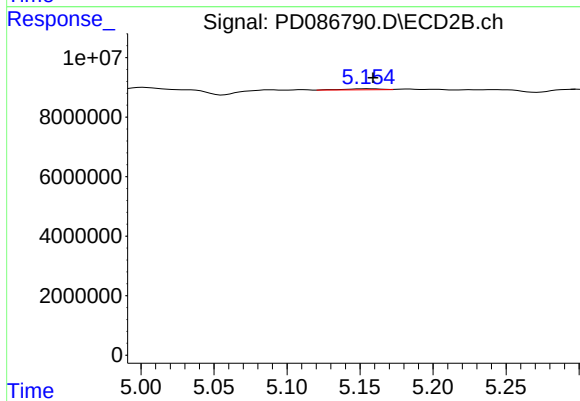
#18 Endrin aldehyde

R.T.: 6.264 min
Delta R.T.: -0.007 min
Response: 1278860
Conc: 0.13 ng/ml



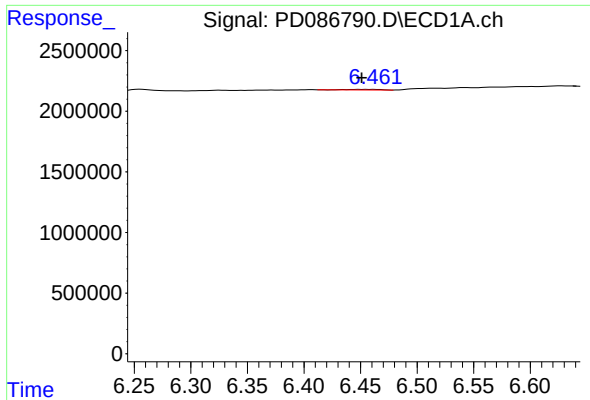
#22 Toxaphene-1

R.T.: 6.211 min
Delta R.T.: -0.041 min
Response: 40836
Conc: 2.59 ng/ml



#22 Toxaphene-1

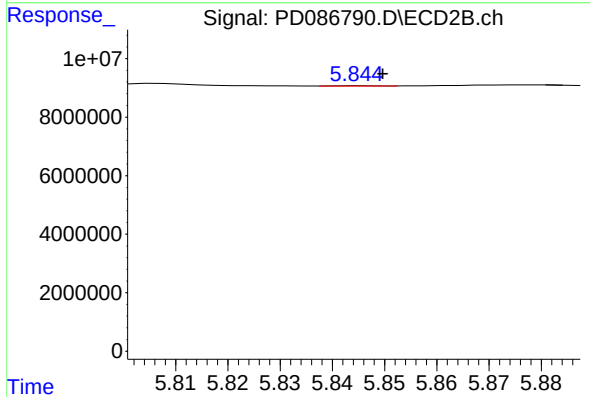
R.T.: 5.156 min
Delta R.T.: -0.003 min
Response: 614286
Conc: 8.51 ng/ml



#23 Toxaphene-2

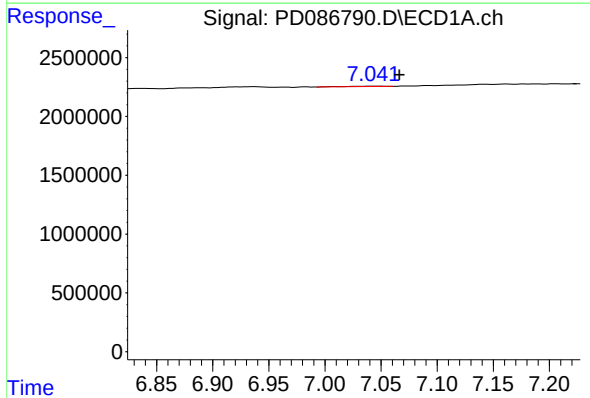
R.T.: 6.462 min
Delta R.T.: 0.011 min
Response: 99538
Conc: 4.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK313



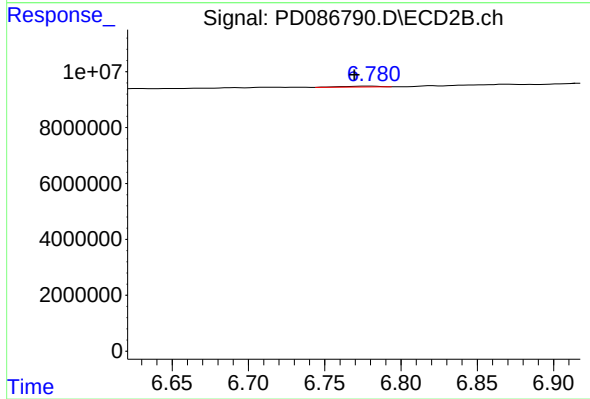
#23 Toxaphene-2

R.T.: 5.846 min
Delta R.T.: -0.004 min
Response: 72302
Conc: 0.91 ng/ml



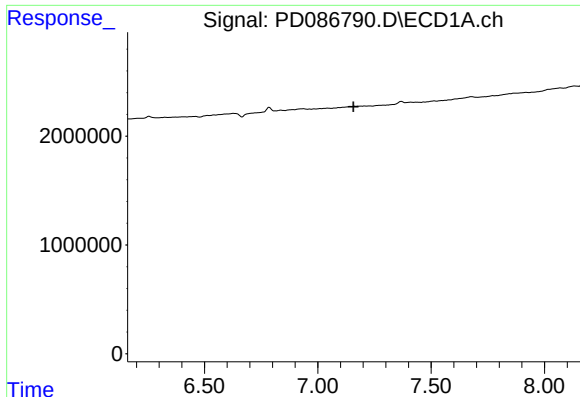
#24 Toxaphene-3

R.T.: 7.044 min
Delta R.T.: -0.023 min
Response: 77913
Conc: 1.25 ng/ml



#24 Toxaphene-3

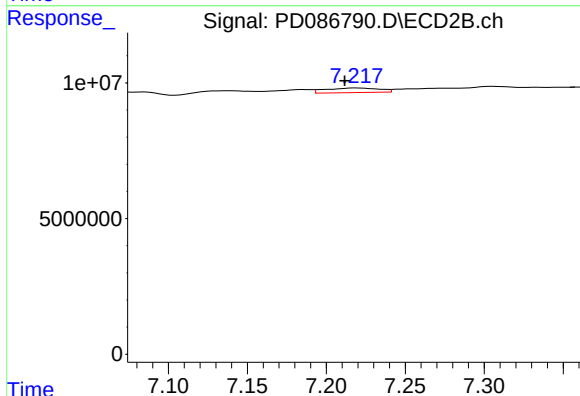
R.T.: 6.782 min
Delta R.T.: 0.012 min
Response: 465114
Conc: 1.80 ng/ml



#25 Toxaphene-4

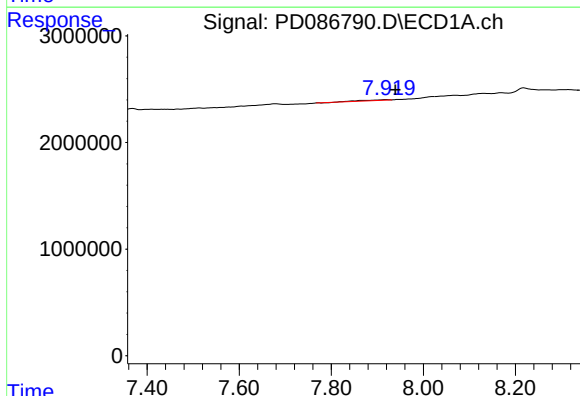
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK313



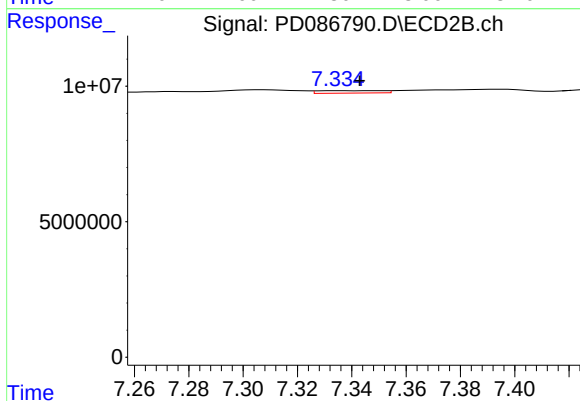
#25 Toxaphene-4

R.T.: 7.219 min
Delta R.T.: 0.007 min
Response: 3942237
Conc: 21.72 ng/ml



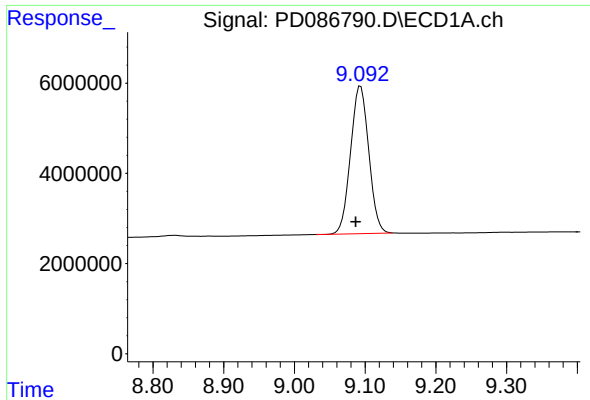
#26 Toxaphene-5

R.T.: 7.920 min
Delta R.T.: -0.019 min
Response: 214716
Conc: 6.22 ng/ml



#26 Toxaphene-5

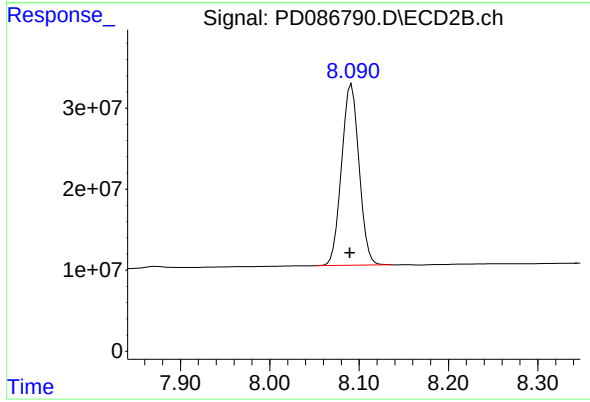
R.T.: 7.349 min
Delta R.T.: 0.006 min
Response: 1466919
Conc: 10.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.007 min
Response: 58535115
Conc: 26.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK313



#27 Decachlorobiphenyl

R.T.: 8.092 min
Delta R.T.: 0.002 min
Response: 304531279
Conc: 25.67 ng/ml