

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2024 01:15
 Operator : AR\AJ
 Sample : P4687-15
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CD4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 04:05:09 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

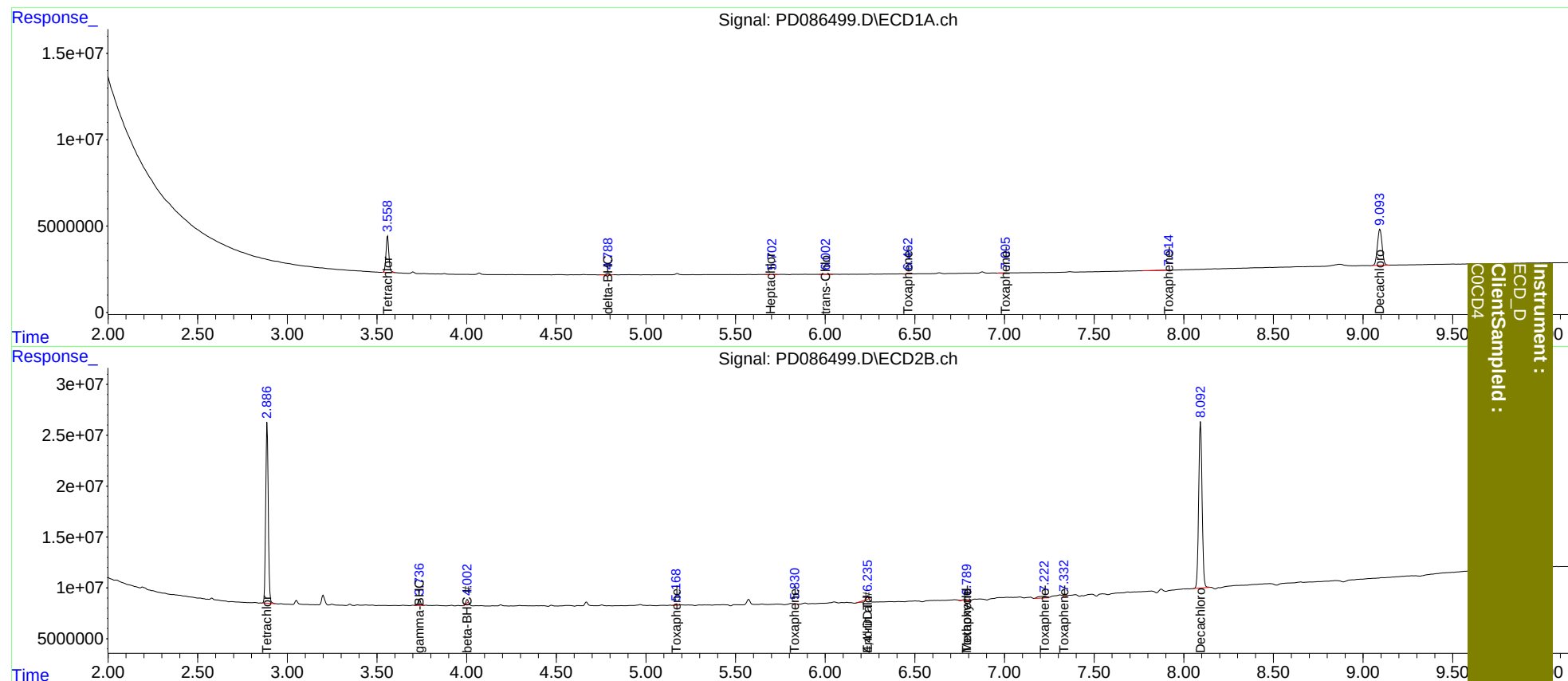
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	23549593	176.6E6	17.887	19.040
27)	SA Decachlor...	9.094	8.094	37908062	216.0E6	21.145	22.838
Target Compounds							
2)	A alpha-BHC	0.000	3.392	0	496277	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.737	0	6311189	N.D.	0.468
4)	MA Heptachlor	4.957	0.000	40741	0	<MDL	N.D. #
5)	MB Aldrin	5.322	0.000	16113	0	<MDL	N.D. #
6)	B beta-BHC	4.581f	4.004f	29492	2651070	<MDL	0.423 #
7)	B delta-BHC	4.790	4.297	1232478	295790	0.476	<MDL #
8)	B Heptachlo...	5.698	4.914	313383	-116149	0.137	N.D. #
9)	A Endosulfan I	6.104	0.000	91974	0	<MDL	N.D. #
10)	B trans-Chl...	6.005	5.136	230053	231490	0.104	<MDL #
11)	B cis-Chlor...	6.052	5.194	83488	434351	<MDL	<MDL #
14)	MA Endrin	0.000	5.809	0	520842	N.D.	<MDL
15)	B Endosulfa...	6.790	6.093	114902	-134507	<MDL	N.D. #
16)	A 4,4'-DDD	6.790f	0.000	114902	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.006	6.237	89281	1070363	<MDL	0.104 #
19)	B Endosulfa...	0.000	6.502	0	271986	N.D.	<MDL
20)	A Methoxychlor	0.000	6.789	0	875244	N.D.	0.184
21)	B Endrin ke...	0.000	7.011	0	92483	N.D.	<MDL
22)	Toxaphene-1	6.255	5.169	-53176	923097	N.D.	14.064
23)	Toxaphene-2	6.464	5.831	62305	720106	3.137	10.278 #
24)	Toxaphene-3	7.006f	6.789	89281	875244	1.669	3.809 #
25)	Toxaphene-4	0.000	7.223	0	5819523	N.D.	35.857
26)	Toxaphene-5	7.915	7.334	166297	1428272	5.859	12.212 #

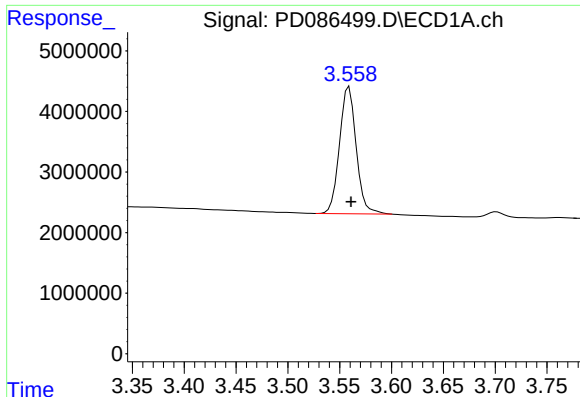
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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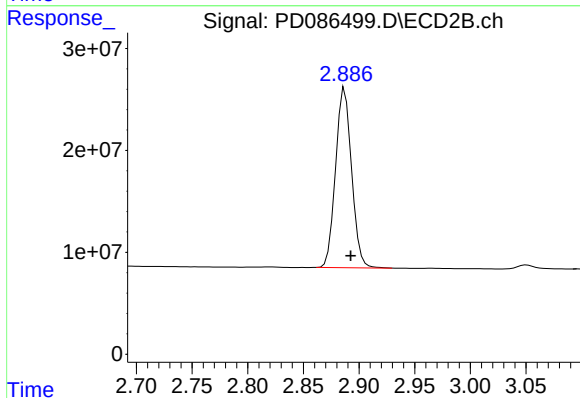




#1 Tetrachloro-m-xylene

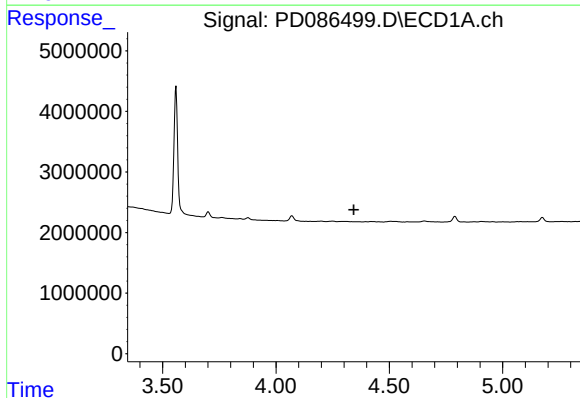
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 23549593
Conc: 17.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD4



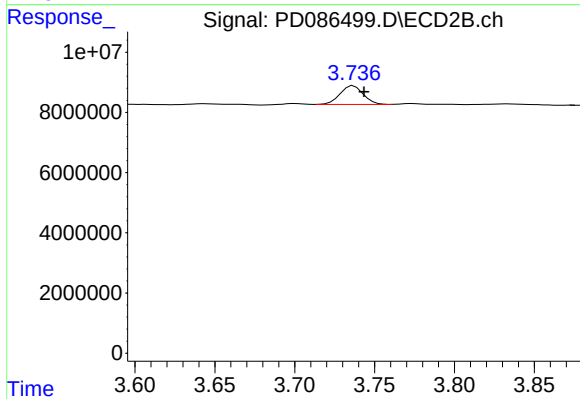
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.005 min
Response: 176609936
Conc: 19.04 ng/ml



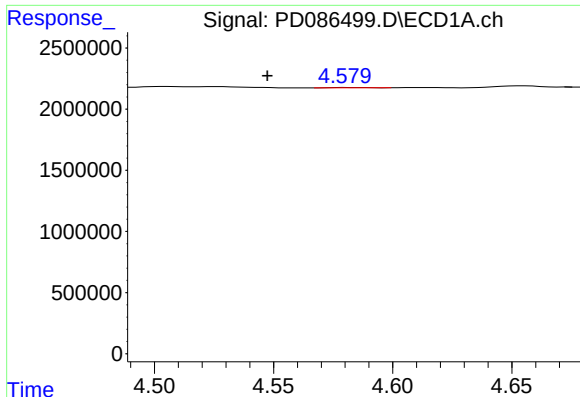
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

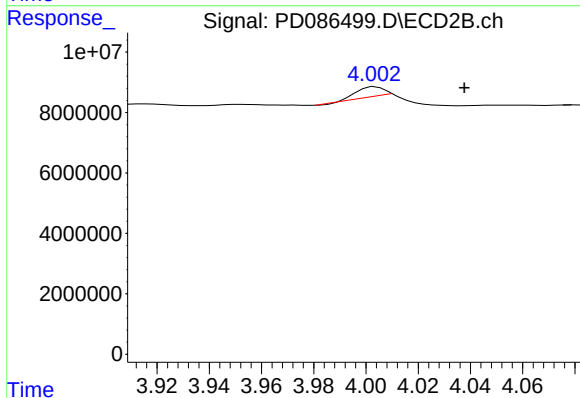
R.T.: 3.737 min
Delta R.T.: -0.007 min
Response: 6311189
Conc: 0.47 ng/ml



#6 beta-BHC

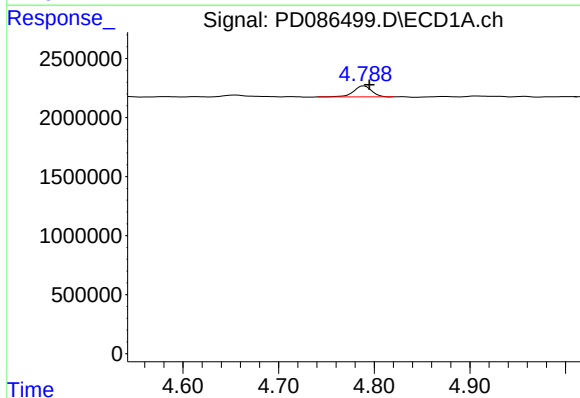
R.T.: 4.581 min
Delta R.T.: 0.033 min
Response: 29492
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CD4



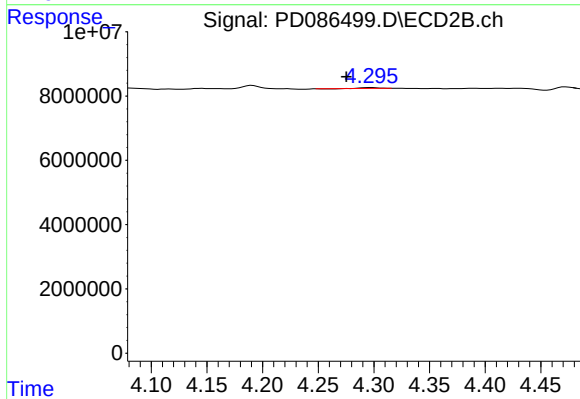
#6 beta-BHC

R.T.: 4.004 min
Delta R.T.: -0.034 min
Response: 2651070
Conc: 0.42 ng/ml



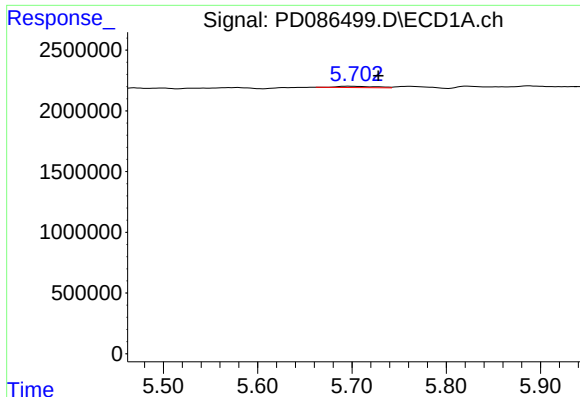
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 1232478
Conc: 0.48 ng/ml



#7 delta-BHC

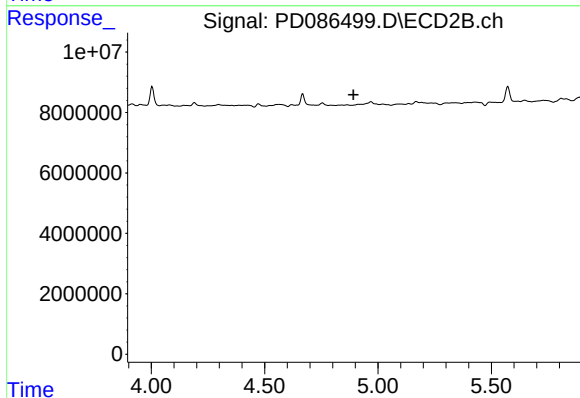
R.T.: 4.297 min
Delta R.T.: 0.022 min
Response: 295790
Conc: N.D.



#8 Heptachlor epoxide

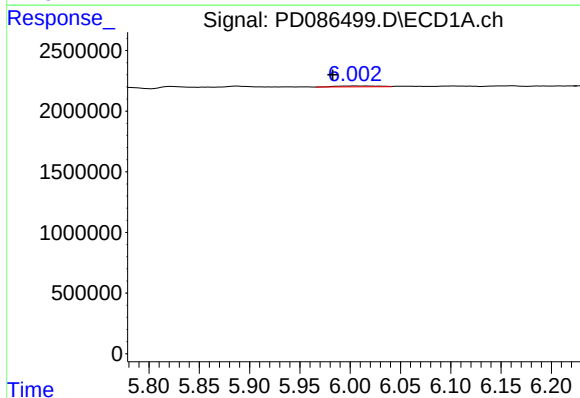
R.T.: 5.698 min
Delta R.T.: -0.030 min
Response: 313383
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD4



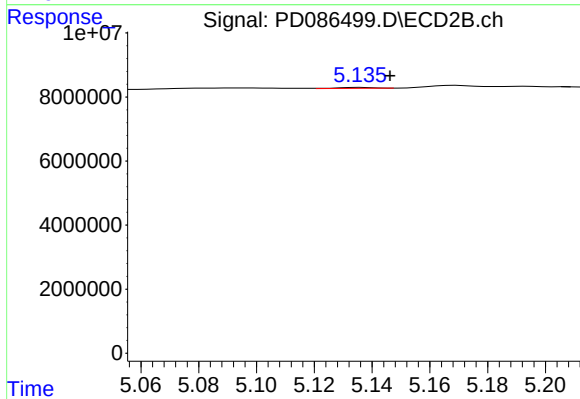
#8 Heptachlor epoxide

R.T.: 4.914 min
Delta R.T.: 0.022 min
Response: -116149
Conc: N.D.



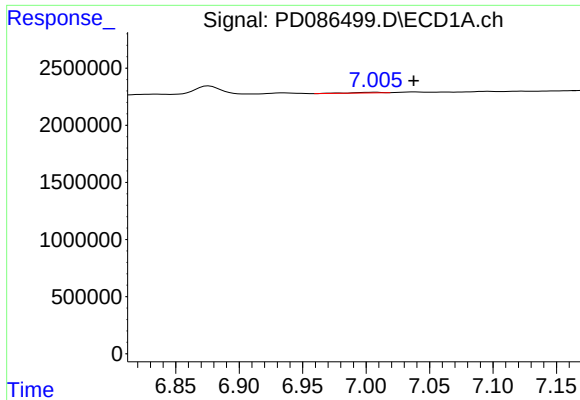
#10 trans-Chlordane

R.T.: 6.005 min
Delta R.T.: 0.022 min
Response: 230053
Conc: 0.10 ng/ml



#10 trans-Chlordane

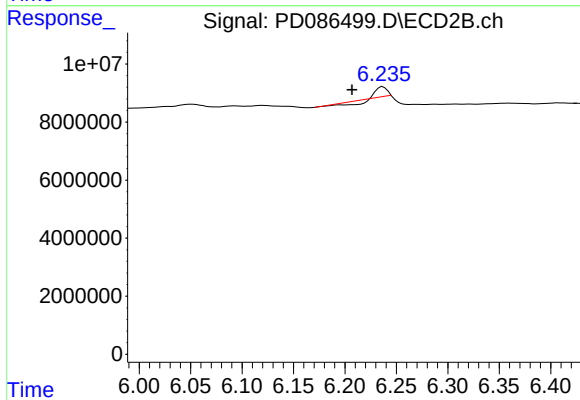
R.T.: 5.136 min
Delta R.T.: -0.010 min
Response: 231490
Conc: N.D.



#17 4,4'-DDT

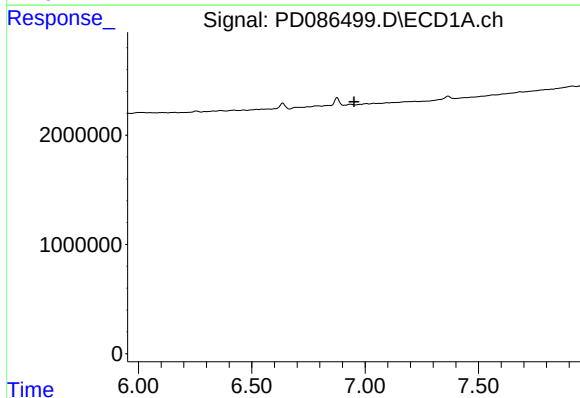
R.T.: 7.006 min
Delta R.T.: -0.032 min
Response: 89281
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CD4



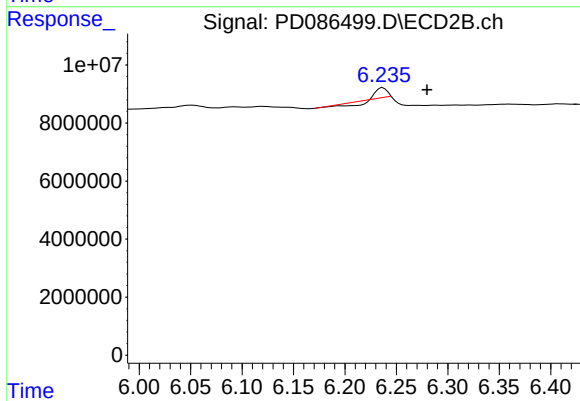
#17 4,4'-DDT

R.T.: 6.237 min
Delta R.T.: 0.030 min
Response: 1070363
Conc: 0.10 ng/ml



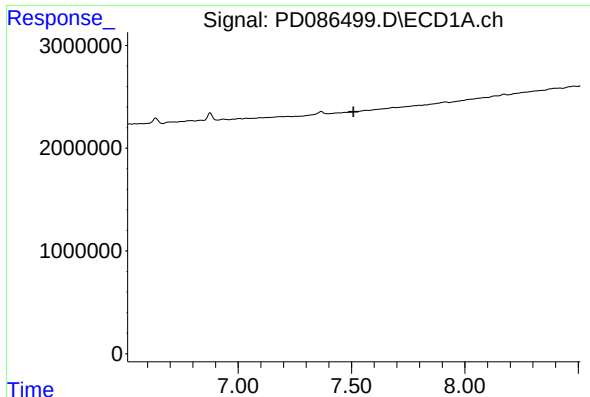
#18 Endrin aldehyde

R.T.: 6.936 min
Delta R.T.: -0.016 min
Response: -518640
Conc: N.D.



#18 Endrin aldehyde

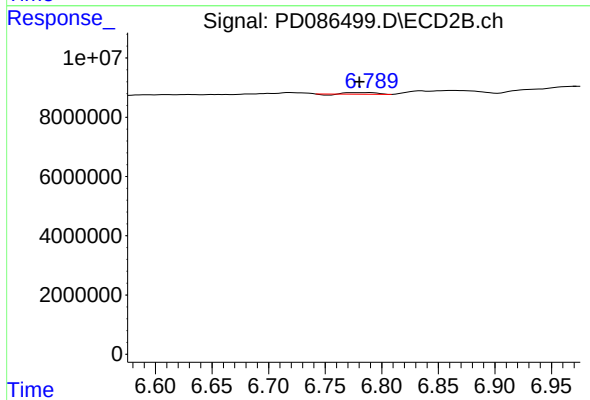
R.T.: 6.237 min
Delta R.T.: -0.043 min
Response: 1070363
Conc: 0.13 ng/ml



#20 Methoxychlor

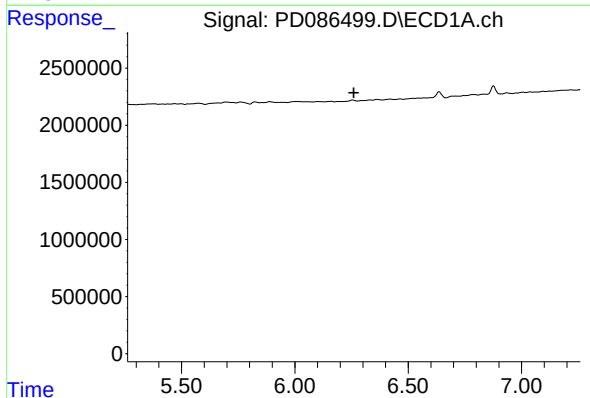
R.T.: 0.000 min
Exp R.T.: 7.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CD4



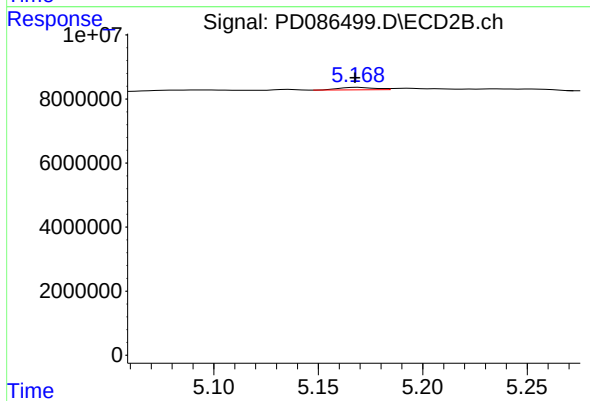
#20 Methoxychlor

R.T.: 6.789 min
Delta R.T.: 0.009 min
Response: 875244
Conc: 0.18 ng/ml



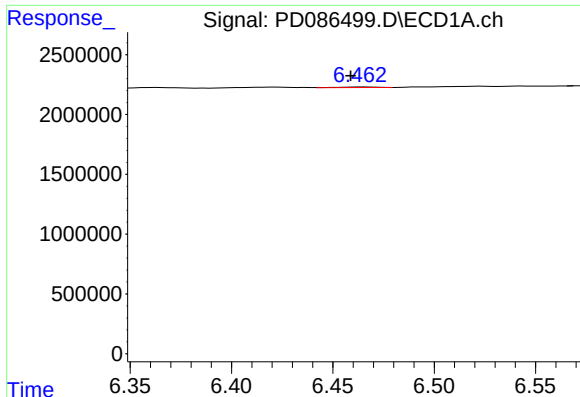
#22 Toxaphene-1

R.T.: 6.255 min
Delta R.T.: -0.005 min
Response: -53176
Conc: N.D.



#22 Toxaphene-1

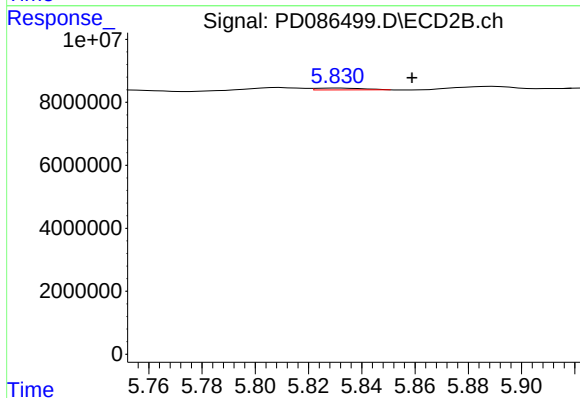
R.T.: 5.169 min
Delta R.T.: 0.001 min
Response: 923097
Conc: 14.06 ng/ml



#23 Toxaphene-2

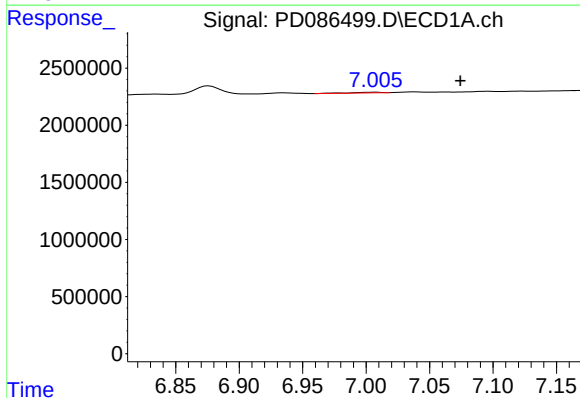
R.T.: 6.464 min
Delta R.T.: 0.005 min
Response: 62305
Conc: 3.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD4



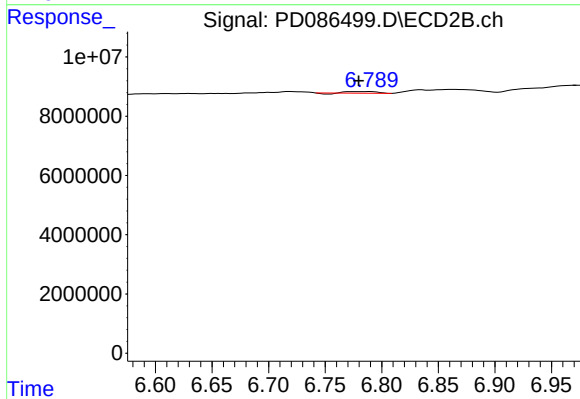
#23 Toxaphene-2

R.T.: 5.831 min
Delta R.T.: -0.028 min
Response: 720106
Conc: 10.28 ng/ml



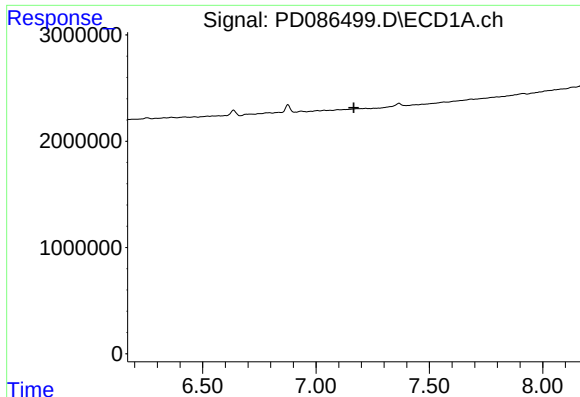
#24 Toxaphene-3

R.T.: 7.006 min
Delta R.T.: -0.068 min
Response: 89281
Conc: 1.67 ng/ml



#24 Toxaphene-3

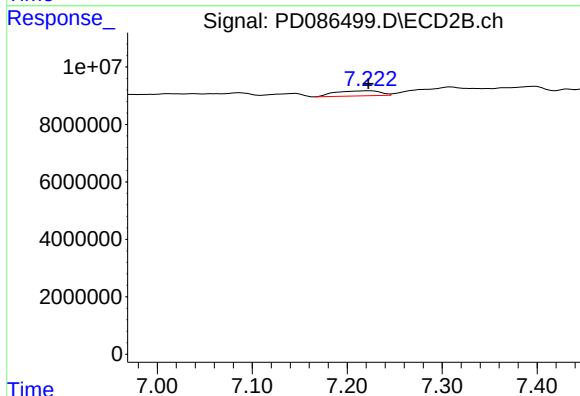
R.T.: 6.789 min
Delta R.T.: 0.010 min
Response: 875244
Conc: 3.81 ng/ml



#25 Toxaphene-4

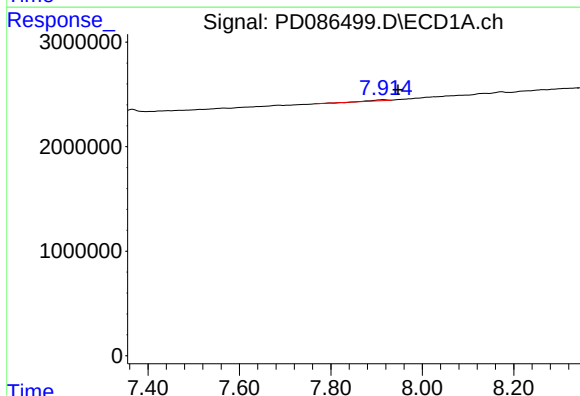
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CD4



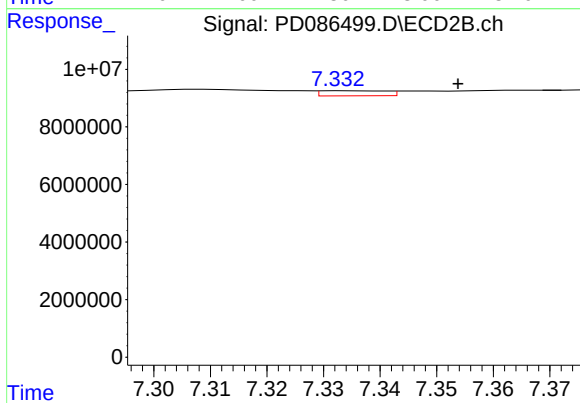
#25 Toxaphene-4

R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 5819523
Conc: 35.86 ng/ml



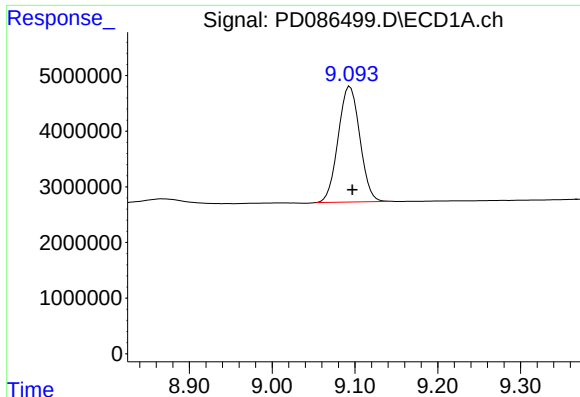
#26 Toxaphene-5

R.T.: 7.915 min
Delta R.T.: -0.032 min
Response: 166297
Conc: 5.86 ng/ml



#26 Toxaphene-5

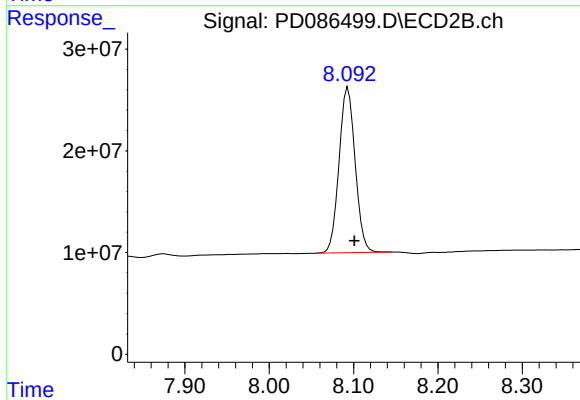
R.T.: 7.334 min
Delta R.T.: -0.020 min
Response: 1428272
Conc: 12.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.003 min
Response: 37908062
Conc: 21.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD4



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.008 min
Response: 215953071
Conc: 22.84 ng/ml