

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 22:55
 Operator : AR\AJ
 Sample : P4627-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CF8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:24:31 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

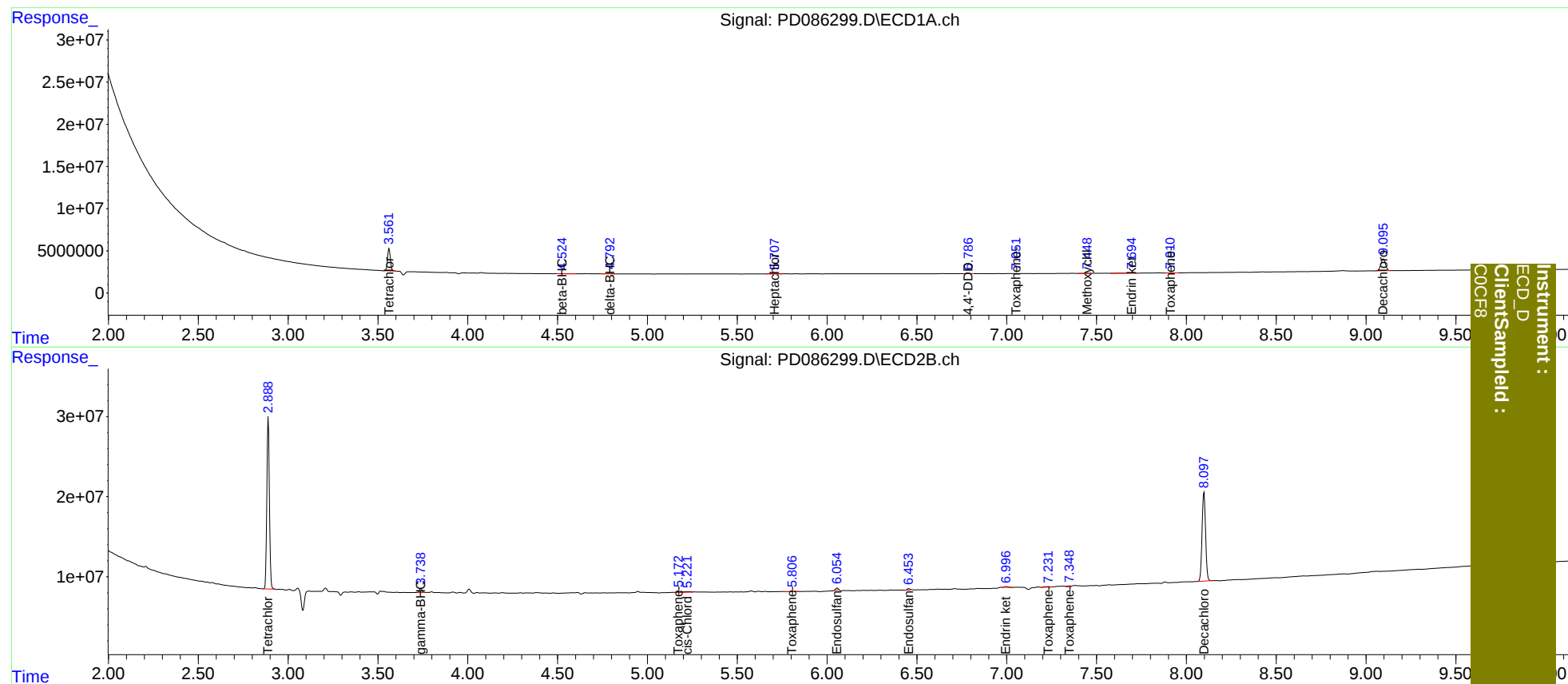
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.890	28935206	213.7E6	21.977	23.041
27)	SA Decachlor...	9.097	8.098	25325448	150.7E6	14.126	15.938
Target Compounds							
2)	A alpha-BHC	0.000	3.392	0	567099	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.739	0	4989574	N.D.	0.370
5)	MB Aldrin	5.272f	4.383	45576	1026090	<MDL	<MDL #
7)	B delta-BHC	4.793	4.296	1055575	529966	0.408	<MDL #
8)	B Heptachlo...	5.705	4.923	349051	437260	0.153	<MDL #
9)	A Endosulfan I	6.120	5.261	36086	296006	<MDL	<MDL #
10)	B trans-Chl...	6.015	5.144	-43127	1174511	N.D.	<MDL
11)	B cis-Chlor...	6.015f	5.223	-43127	2421696	N.D.	0.191
13)	MA Dieldrin	6.367	0.000	167247	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.808	0	142539	N.D.	<MDL
15)	B Endosulfa...	6.837	6.056f	74143	2585852	<MDL	0.234 #
16)	A 4,4'-DDD	6.787f	0.000	502985	0	0.310	N.D. #
17)	MA 4,4'-DDT	7.052	0.000	41191	0	<MDL	N.D. #
18)	B Endrin al...	6.960	6.296	-15163	344919	N.D.	<MDL
19)	B Endosulfa...	0.000	6.455f	0	1856501	N.D.	0.176
20)	A Methoxychlor	7.448f	6.806	191593	-300945	0.204	N.D. #
21)	B Endrin ke...	7.695	6.998	443881	1220536	0.215	0.107 #
22)	Toxaphene-1	0.000	5.173	0	2243001	N.D.	34.173
23)	Toxaphene-2	0.000	5.808f	0	142539	N.D.	2.034
25)	Toxaphene-4	0.000	7.232	0	1746768	N.D.	10.763
26)	Toxaphene-5	7.912f	7.351	189011	1165649	6.660	9.967 #

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

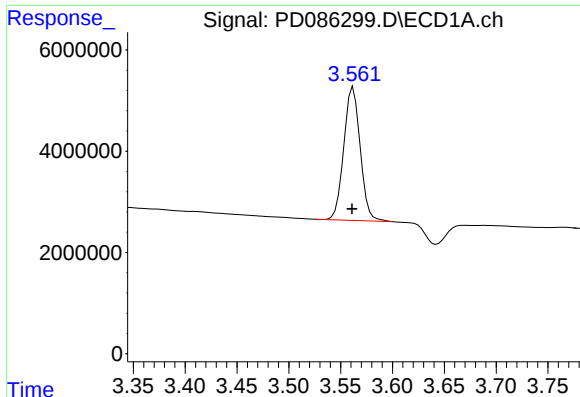
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
Data File : PD086299.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 22:55
Operator : AR\AJ
Sample : P4627-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 00:24:31 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



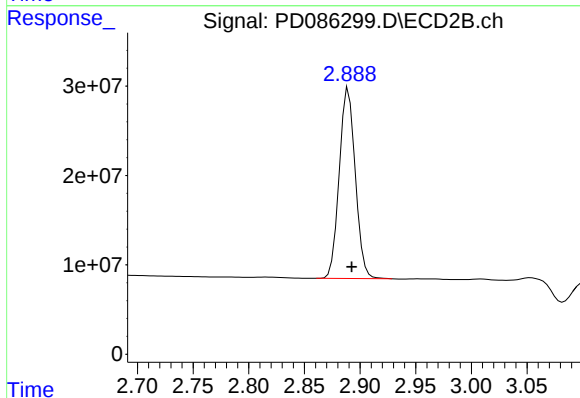
Instrument :
ECD_D
ClientSampled :
COCF8



#1 Tetrachloro-m-xylene

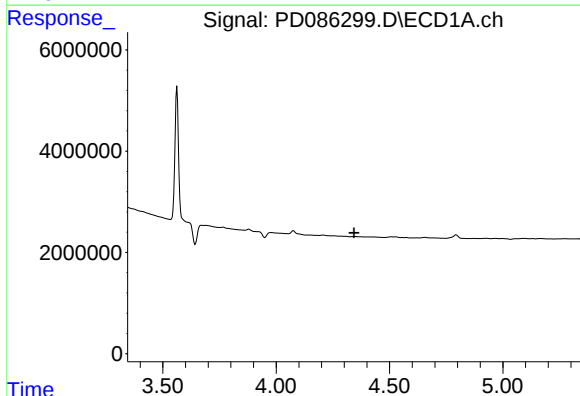
R.T.: 3.562 min
Delta R.T.: 0.001 min
Response: 28935206
Conc: 21.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF8



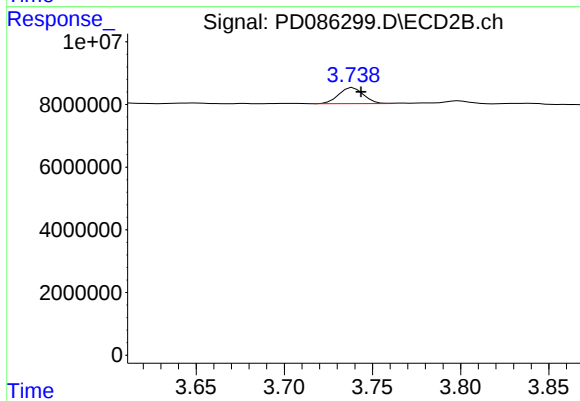
#1 Tetrachloro-m-xylene

R.T.: 2.890 min
Delta R.T.: -0.003 min
Response: 213726429
Conc: 23.04 ng/ml



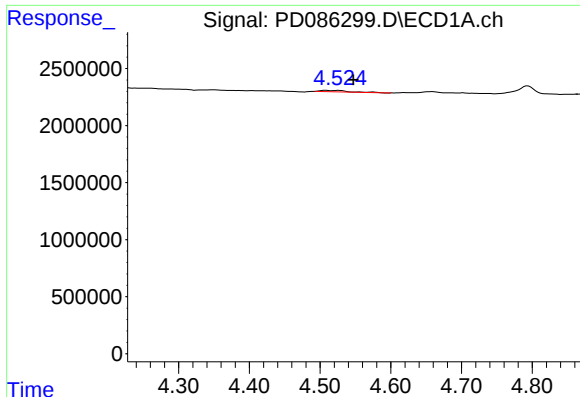
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

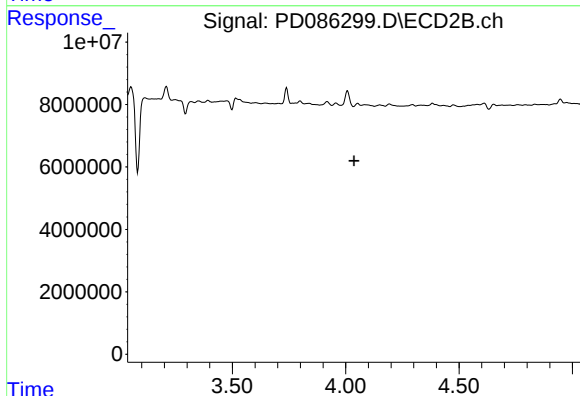
R.T.: 3.739 min
Delta R.T.: -0.004 min
Response: 4989574
Conc: 0.37 ng/ml



#6 beta-BHC

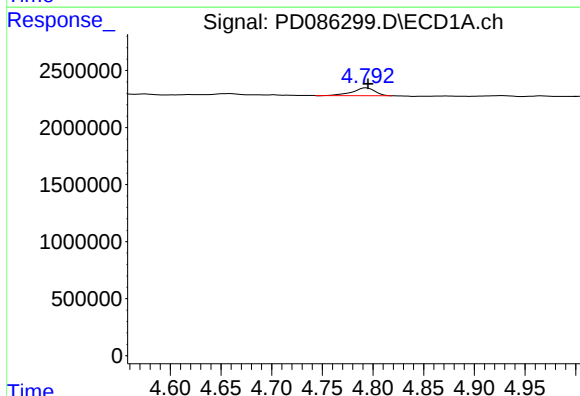
R.T.: 4.524 min
Delta R.T.: -0.023 min
Response: 324438
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF8



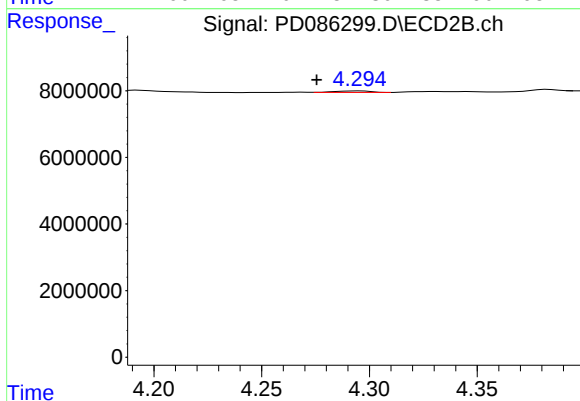
#6 beta-BHC

R.T.: 4.053 min
Delta R.T.: 0.016 min
Response: -4842526
Conc: N.D.



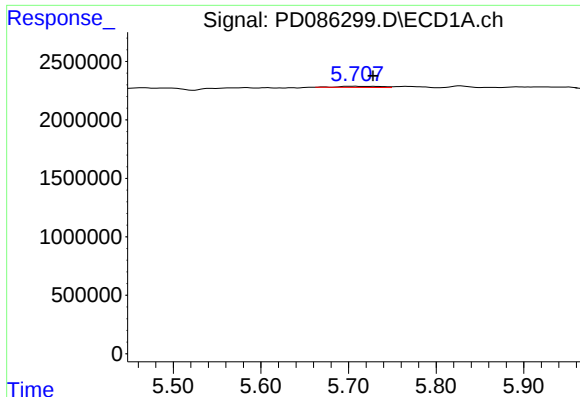
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 1055575
Conc: 0.41 ng/ml



#7 delta-BHC

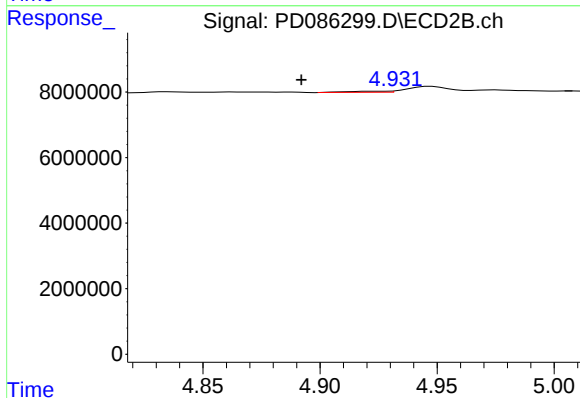
R.T.: 4.296 min
Delta R.T.: 0.020 min
Response: 529966
Conc: N.D.



#8 Heptachlor epoxide

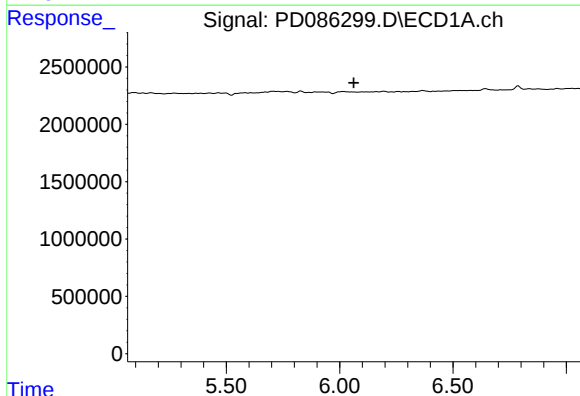
R.T.: 5.705 min
Delta R.T.: -0.023 min
Response: 349051
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF8



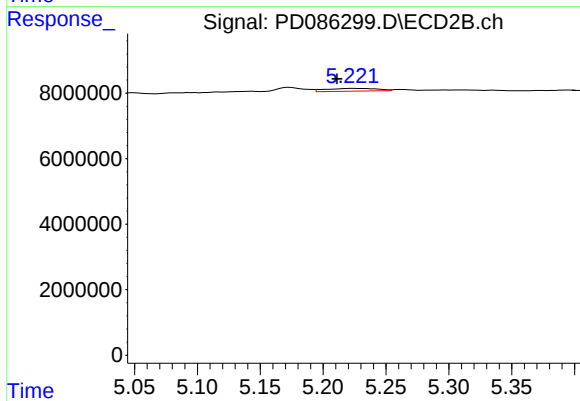
#8 Heptachlor epoxide

R.T.: 4.923 min
Delta R.T.: 0.031 min
Response: 437260
Conc: N.D.



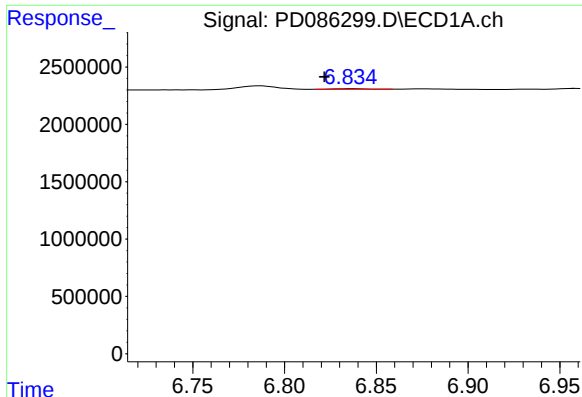
#11 cis-Chlordane

R.T.: 6.015 min
Delta R.T.: -0.047 min
Response: -43127
Conc: N.D.



#11 cis-Chlordane

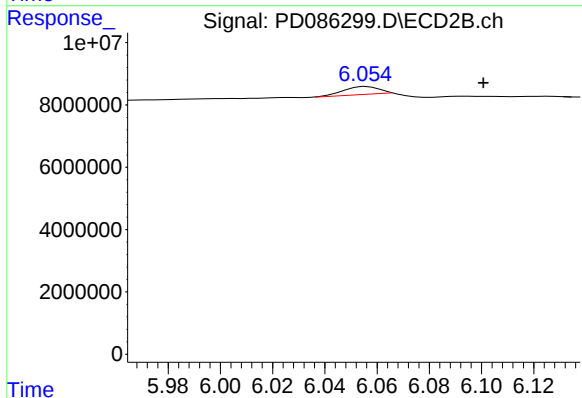
R.T.: 5.223 min
Delta R.T.: 0.012 min
Response: 2421696
Conc: 0.19 ng/ml



#15 Endosulfan II

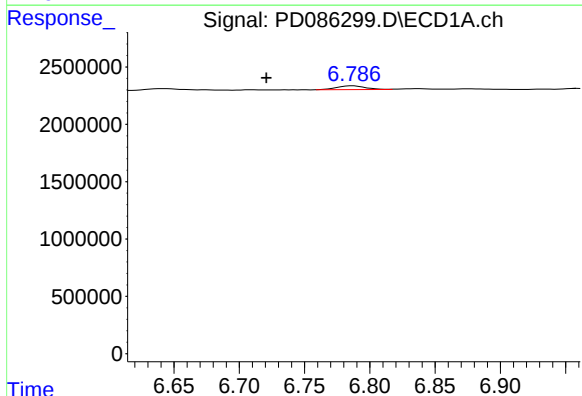
R.T.: 6.837 min
Delta R.T.: 0.015 min
Response: 74143
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CF8



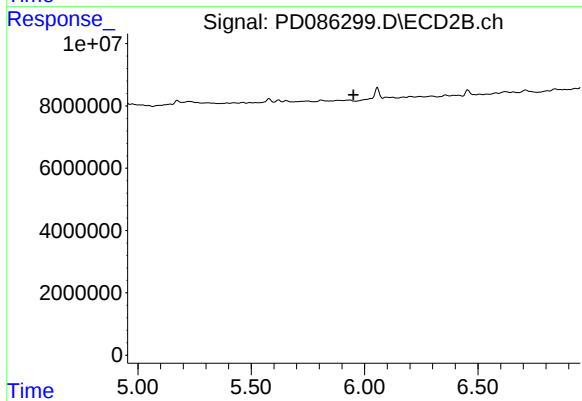
#15 Endosulfan II

R.T.: 6.056 min
Delta R.T.: -0.044 min
Response: 2585852
Conc: 0.23 ng/ml



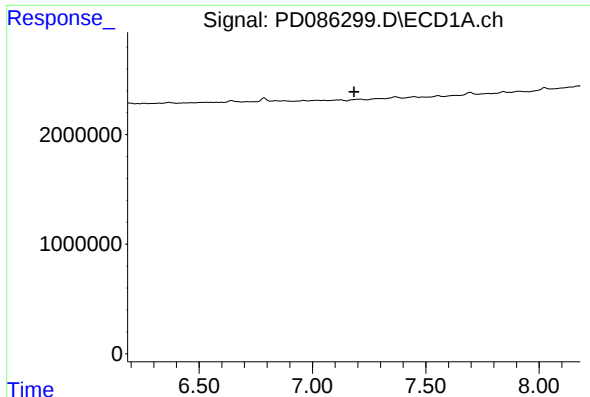
#16 4,4'-DDD

R.T.: 6.787 min
Delta R.T.: 0.066 min
Response: 502985
Conc: 0.31 ng/ml



#16 4,4'-DDD

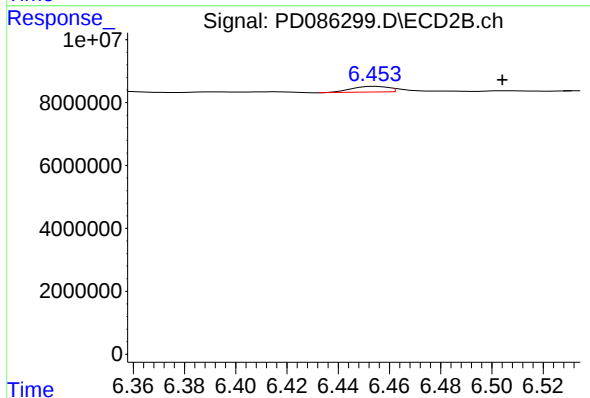
R.T.: 0.000 min
Exp R.T.: 5.952 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

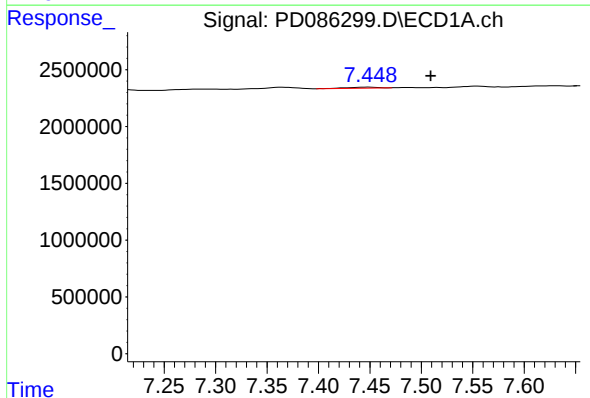
R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CF8



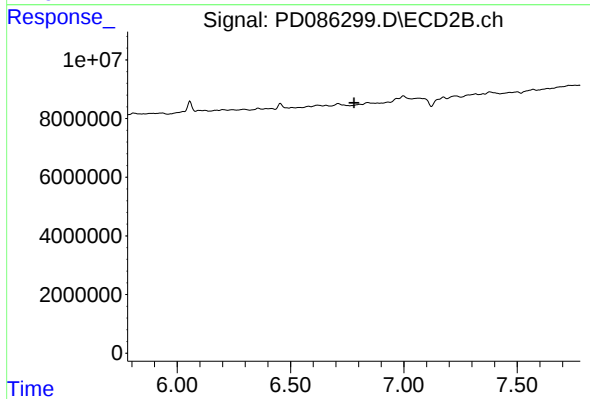
#19 Endosulfan Sulfate

R.T.: 6.455 min
Delta R.T.: -0.049 min
Response: 1856501
Conc: 0.18 ng/ml



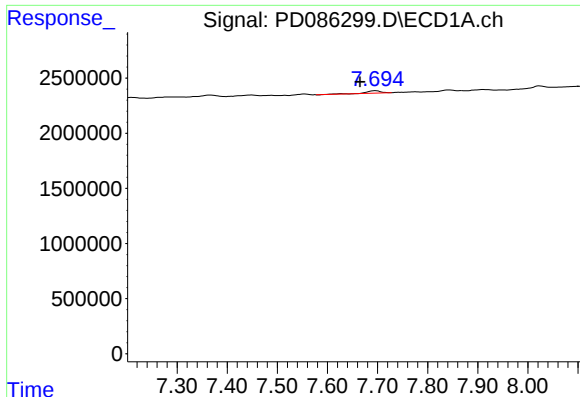
#20 Methoxychlor

R.T.: 7.448 min
Delta R.T.: -0.061 min
Response: 191593
Conc: 0.20 ng/ml



#20 Methoxychlor

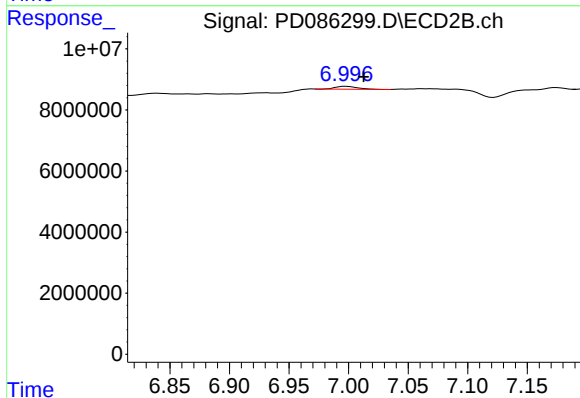
R.T.: 6.806 min
Delta R.T.: 0.025 min
Response: -300945
Conc: N.D.



#21 Endrin ketone

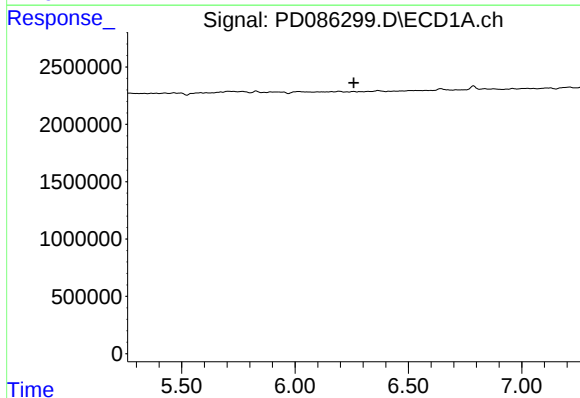
R.T.: 7.695 min
Delta R.T.: 0.030 min
Response: 443881
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF8



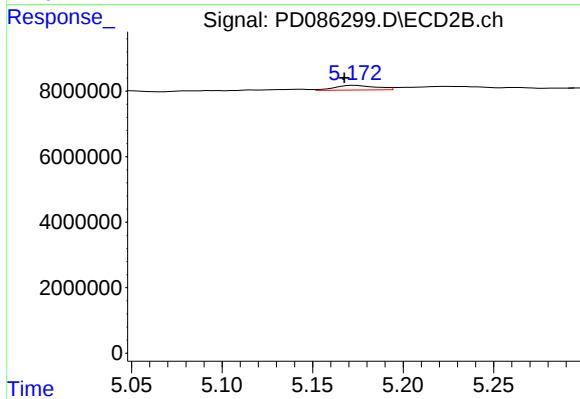
#21 Endrin ketone

R.T.: 6.998 min
Delta R.T.: -0.015 min
Response: 1220536
Conc: 0.11 ng/ml



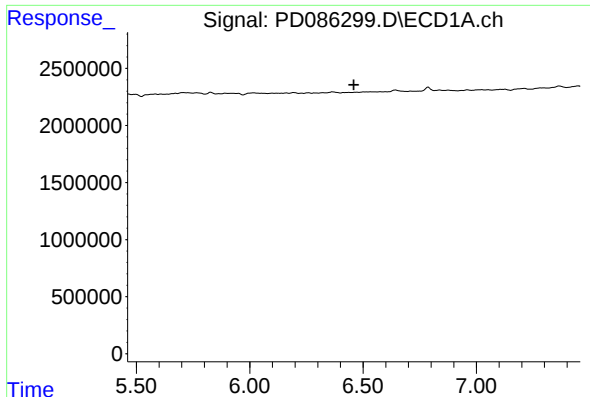
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.259 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

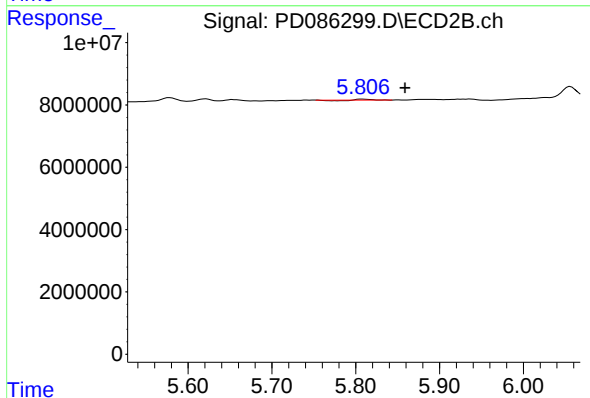
R.T.: 5.173 min
Delta R.T.: 0.006 min
Response: 2243001
Conc: 34.17 ng/ml



#23 Toxaphene-2

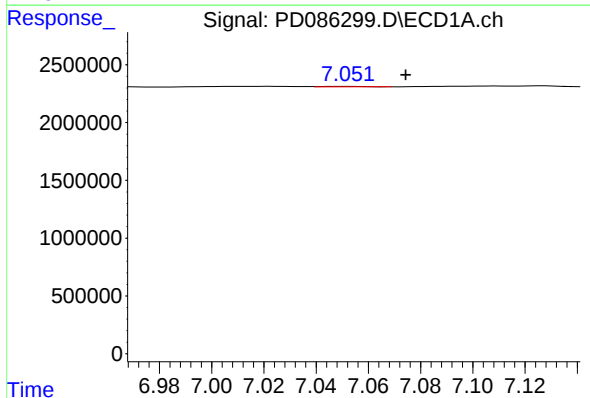
R.T.: 0.000 min
Exp R.T.: 6.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CF8



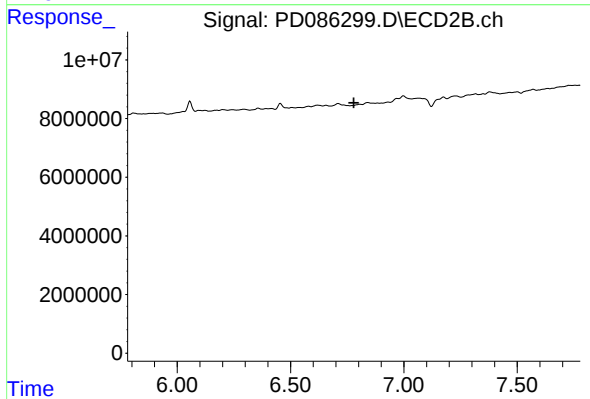
#23 Toxaphene-2

R.T.: 5.808 min
Delta R.T.: -0.051 min
Response: 142539
Conc: 2.03 ng/ml



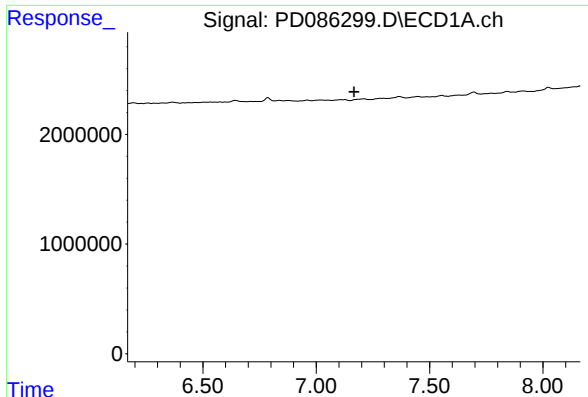
#24 Toxaphene-3

R.T.: 7.052 min
Delta R.T.: -0.023 min
Response: 41191
Conc: 0.77 ng/ml



#24 Toxaphene-3

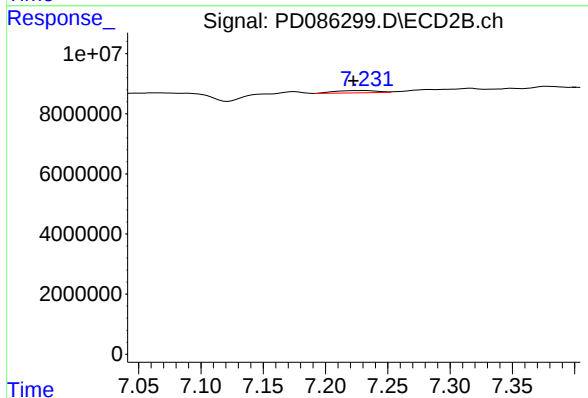
R.T.: 6.806 min
Delta R.T.: 0.026 min
Response: -300945
Conc: N.D.



#25 Toxaphene-4

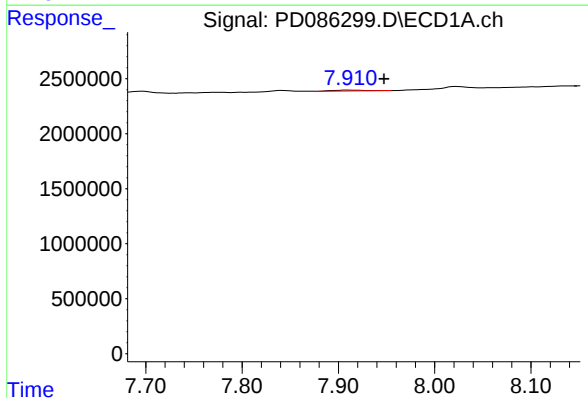
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CF8



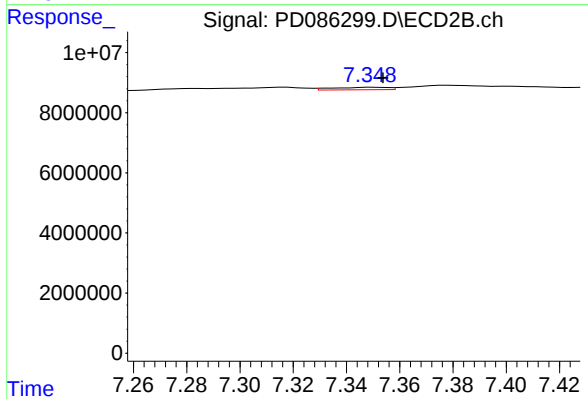
#25 Toxaphene-4

R.T.: 7.232 min
Delta R.T.: 0.010 min
Response: 1746768
Conc: 10.76 ng/ml



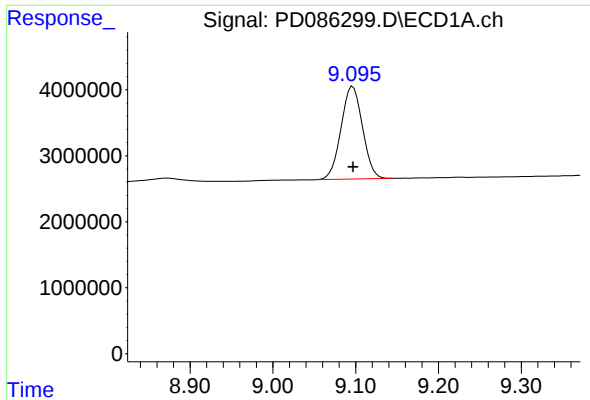
#26 Toxaphene-5

R.T.: 7.912 min
Delta R.T.: -0.035 min
Response: 189011
Conc: 6.66 ng/ml



#26 Toxaphene-5

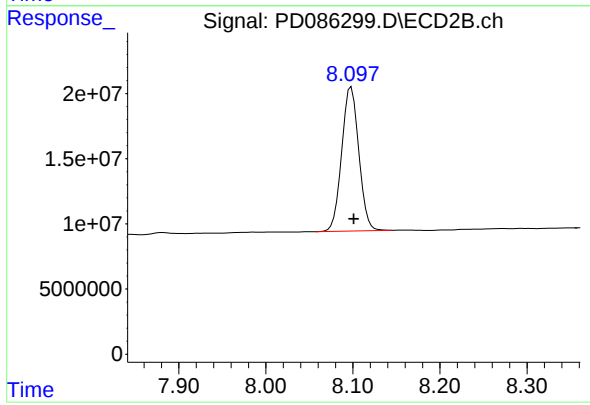
R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 1165649
Conc: 9.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 25325448
Conc: 14.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF8



#27 Decachlorobiphenyl

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 150704909
Conc: 15.94 ng/ml