

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2024 00:32
 Operator : AR\AJ
 Sample : P4687-12
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CD7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 01:28:06 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

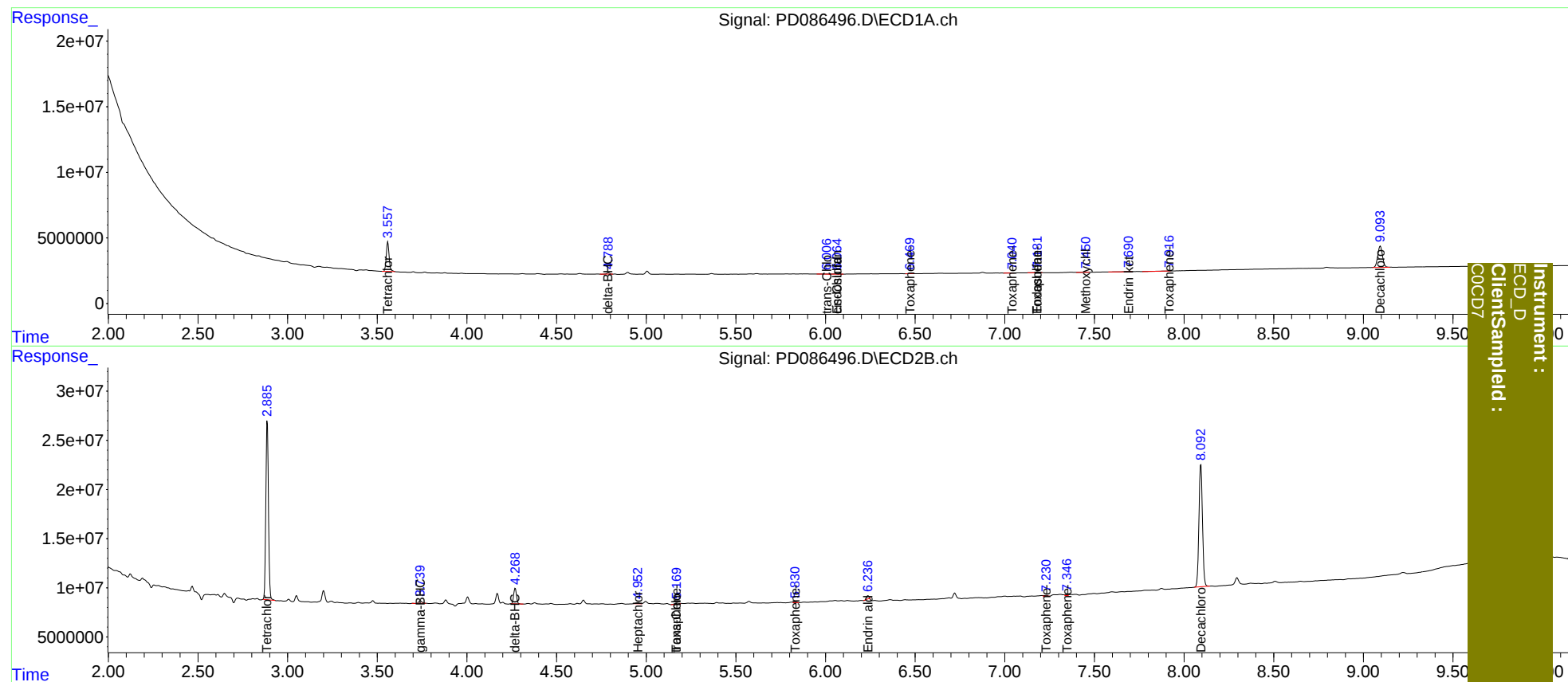
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.886	25020413	185.0E6	19.004	19.942
2)	SA Decachlor...	9.094	8.094	29575853	170.4E6	16.497	18.020
Target Compounds							
2)	A alpha-BHC	0.000	3.394	0	843071	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.740	0	3079685	N.D.	0.228
5)	MB Aldrin	0.000	4.378	0	1332093	N.D.	<MDL
7)	B delta-BHC	4.790	4.269	1179317	17270376	0.456	1.231 #
8)	B Heptachlo...	5.701	4.954f	122227	1440106	<MDL	0.115 #
9)	A Endosulfan I	6.064	5.256	496274	859013	0.245	<MDL #
10)	B trans-Chl...	6.007	5.170	232033	2326123	0.105	0.177 #
11)	B cis-Chlor...	6.064	5.195	496274	943276	0.224	<MDL #
12)	B 4,4'-DDE	0.000	5.394	0	750057	N.D.	<MDL
13)	MA Dieldrin	6.363	5.489f	9374	163883	<MDL	<MDL #
14)	MA Endrin	0.000	5.809	0	739748	N.D.	<MDL
15)	B Endosulfa...	6.839	6.089	133322	303753	<MDL	<MDL #
16)	A 4,4'-DDD	6.749	5.942	915	139347	<MDL	<MDL #
17)	MA 4,4'-DDT	7.043	6.201	88792	233170	<MDL	<MDL #
19)	B Endosulfa...	7.182	6.523	935087	187354	0.507	<MDL #
20)	A Methoxychlor	7.452f	6.777	243877	-295045	0.259	N.D. #
21)	B Endrin ke...	7.691	7.026	267349	67776	0.130	<MDL #
22)	Toxaphene-1	6.316f	5.170	-87901	2326123	N.D.	35.439
23)	Toxaphene-2	6.470	5.832	66504	917732	3.348	13.098 #
24)	Toxaphene-3	7.043	6.777	88792	-295045	1.660	N.D. #
25)	Toxaphene-4	7.182	7.232	935087	1304437	23.540	8.037 #
26)	Toxaphene-5	7.917	7.347	117836	1037253	4.152	8.869 #

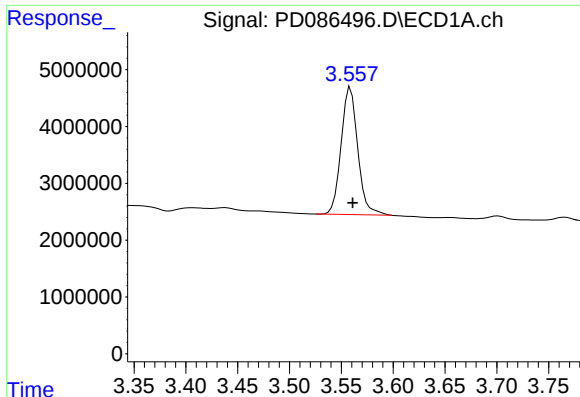
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : P4687-12
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ALS Vial : 46 Sample Multiplier: 1

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Quant Title : GC Extractables
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Volume Inj. : 1 µl
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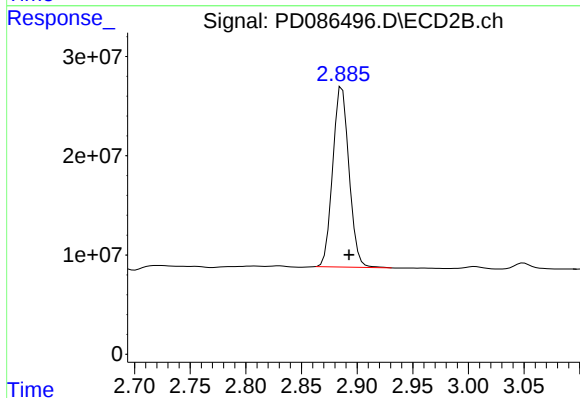




#1 Tetrachloro-m-xylene

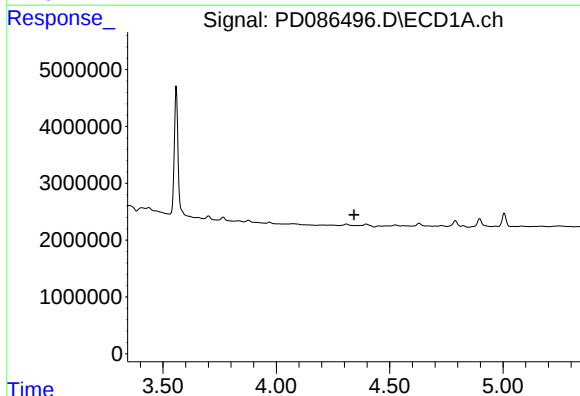
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 25020413
Conc: 19.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD7



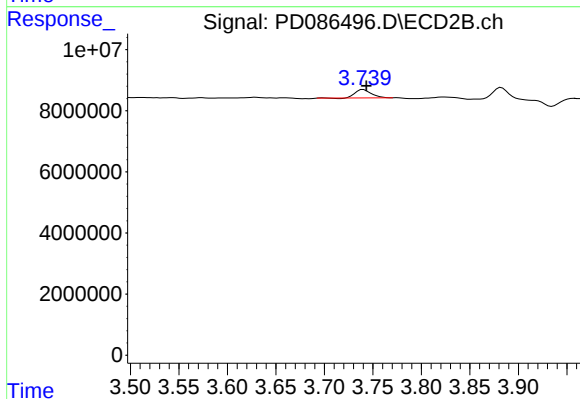
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: -0.006 min
Response: 184983826
Conc: 19.94 ng/ml



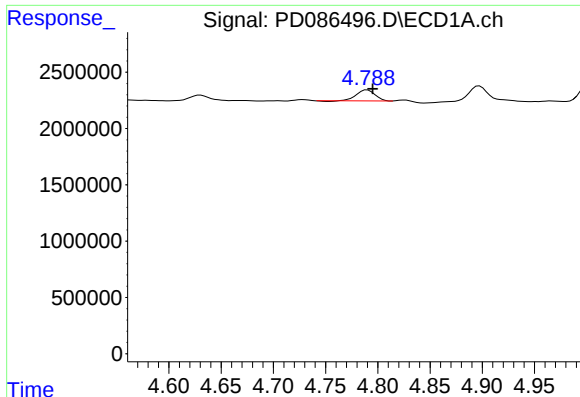
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

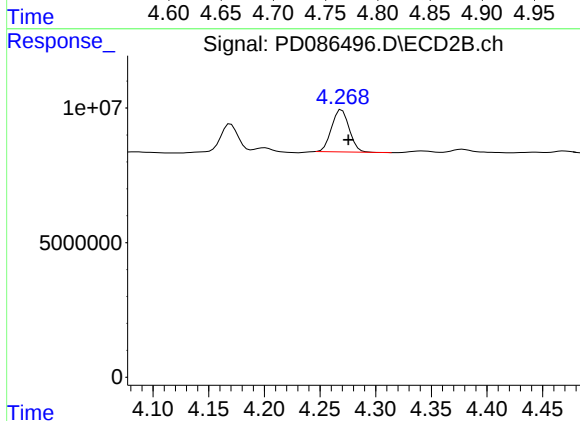
R.T.: 3.740 min
Delta R.T.: -0.003 min
Response: 3079685
Conc: 0.23 ng/ml



#7 delta-BHC

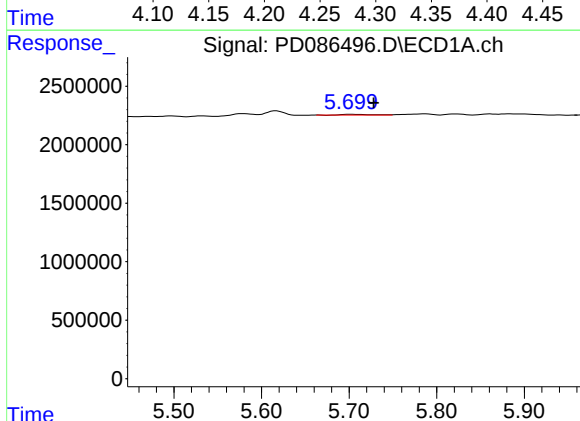
R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 1179317
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD7



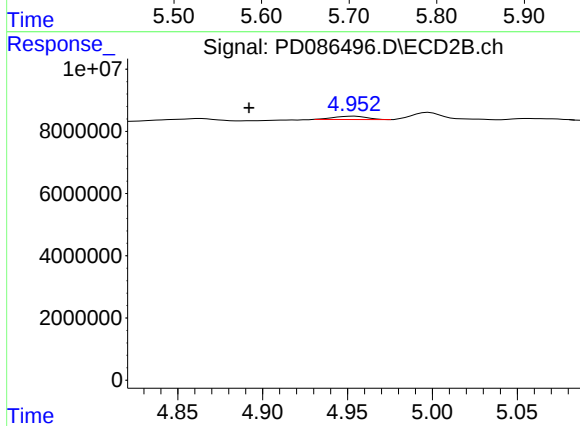
#7 delta-BHC

R.T.: 4.269 min
Delta R.T.: -0.006 min
Response: 17270376
Conc: 1.23 ng/ml



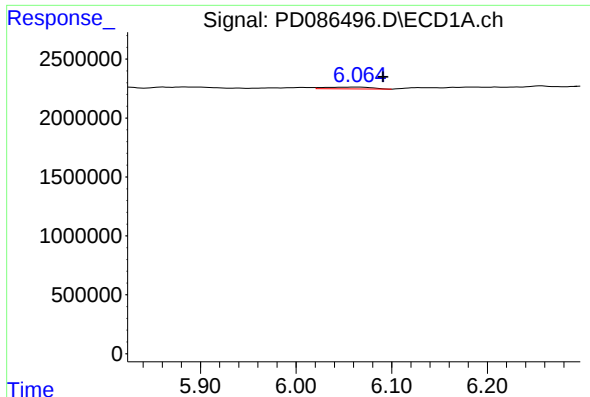
#8 Heptachlor epoxide

R.T.: 5.701 min
Delta R.T.: -0.027 min
Response: 122227
Conc: N.D.



#8 Heptachlor epoxide

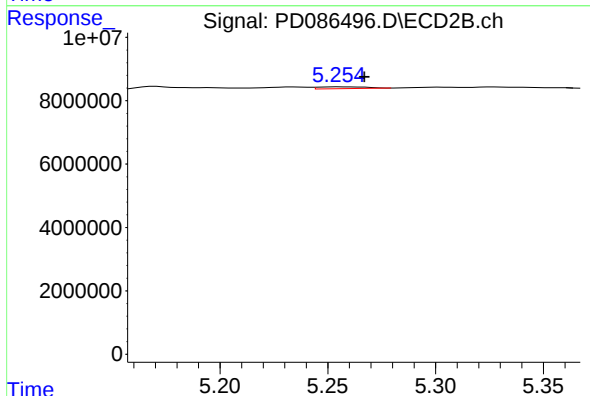
R.T.: 4.954 min
Delta R.T.: 0.062 min
Response: 1440106
Conc: 0.11 ng/ml



#9 Endosulfan I

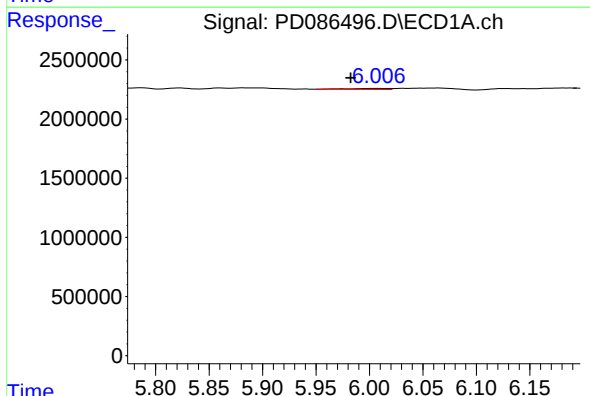
R.T.: 6.064 min
Delta R.T.: -0.027 min
Response: 496274
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD7



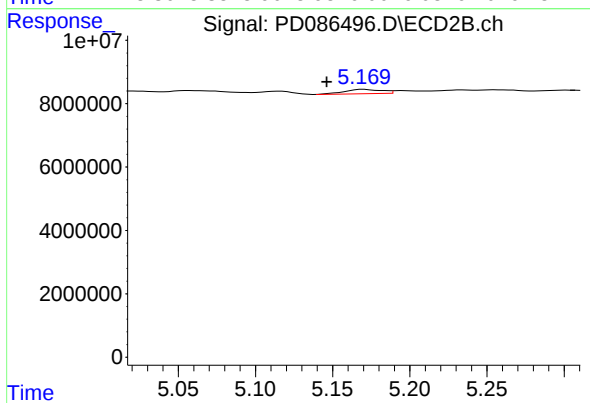
#9 Endosulfan I

R.T.: 5.256 min
Delta R.T.: -0.011 min
Response: 859013
Conc: N.D.



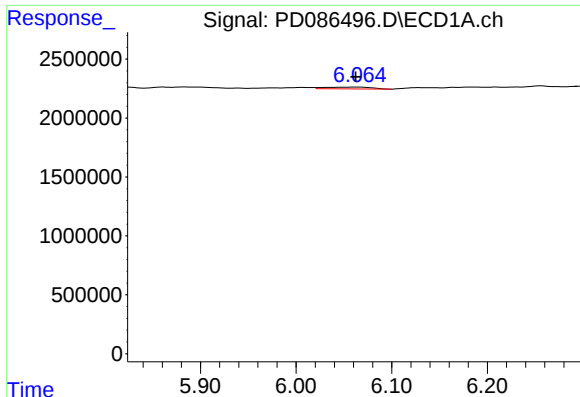
#10 trans-Chlordane

R.T.: 6.007 min
Delta R.T.: 0.025 min
Response: 232033
Conc: 0.11 ng/ml



#10 trans-Chlordane

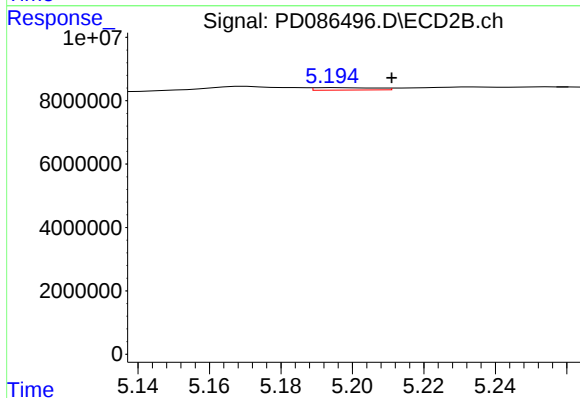
R.T.: 5.170 min
Delta R.T.: 0.024 min
Response: 2326123
Conc: 0.18 ng/ml



#11 cis-Chlordane

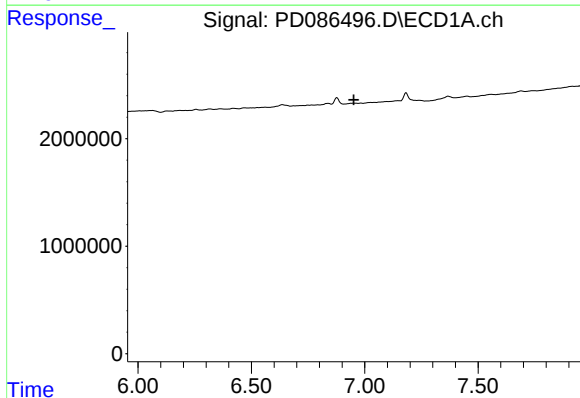
R.T.: 6.064 min
Delta R.T.: 0.002 min
Response: 496274
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD7



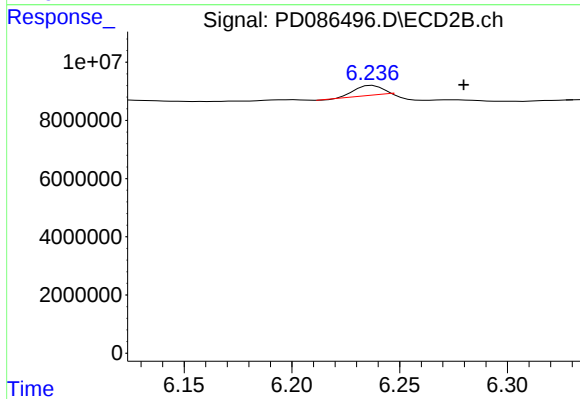
#11 cis-Chlordane

R.T.: 5.195 min
Delta R.T.: -0.016 min
Response: 943276
Conc: N.D.



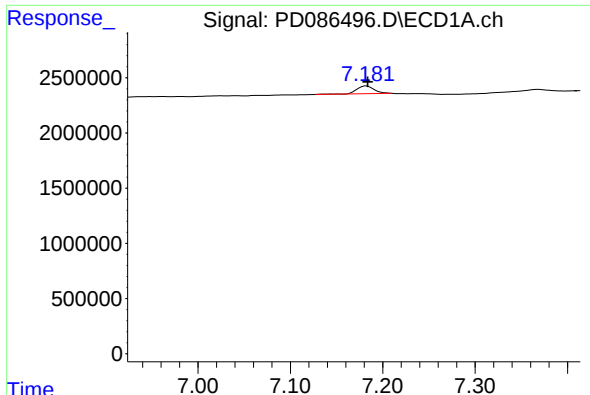
#18 Endrin aldehyde

R.T.: 6.960 min
Delta R.T.: 0.009 min
Response: -652969
Conc: N.D.



#18 Endrin aldehyde

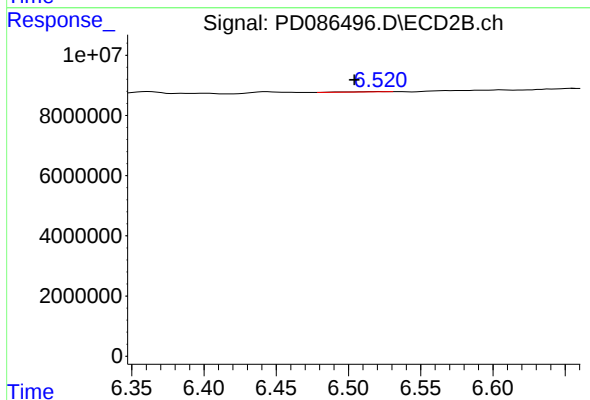
R.T.: 6.238 min
Delta R.T.: -0.042 min
Response: 2979266
Conc: 0.36 ng/ml



#19 Endosulfan Sulfate

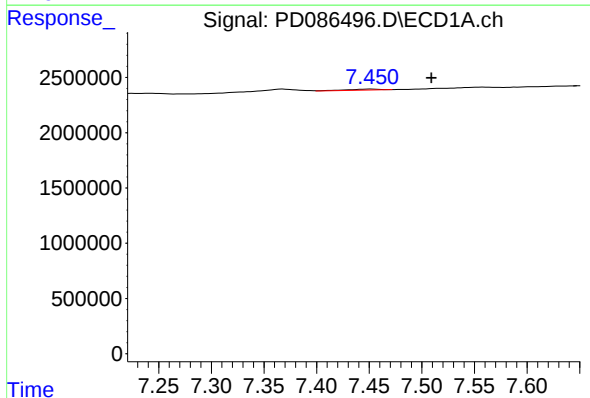
R.T.: 7.182 min
Delta R.T.: -0.001 min
Response: 935087
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD7



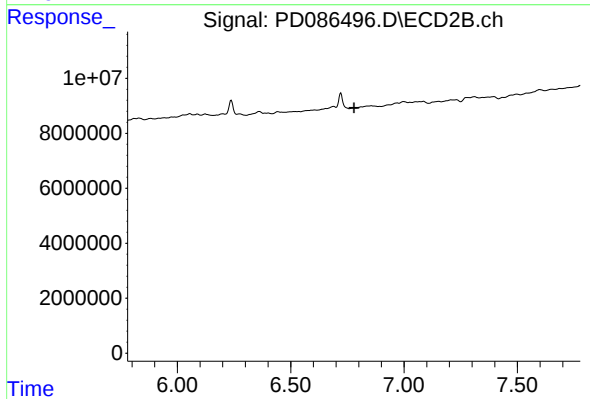
#19 Endosulfan Sulfate

R.T.: 6.523 min
Delta R.T.: 0.019 min
Response: 187354
Conc: N.D.



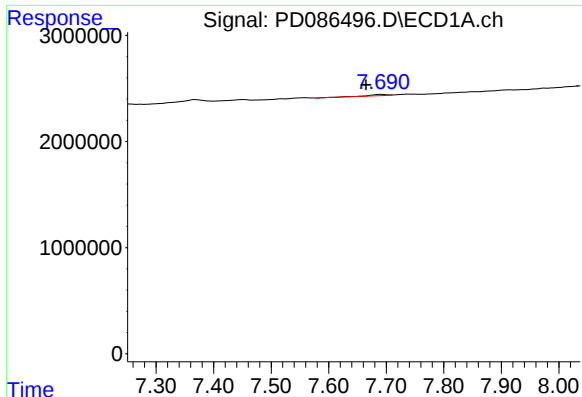
#20 Methoxychlor

R.T.: 7.452 min
Delta R.T.: -0.057 min
Response: 243877
Conc: 0.26 ng/ml



#20 Methoxychlor

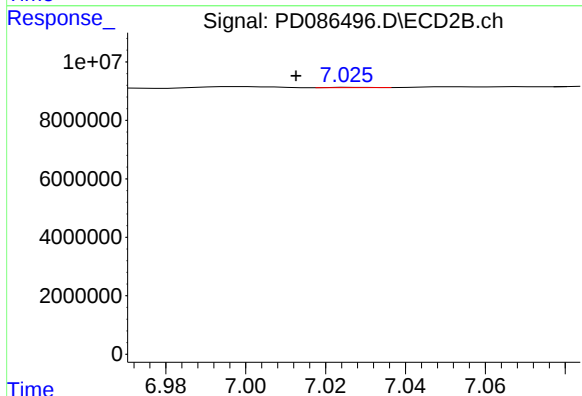
R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: -295045
Conc: N.D.



#21 Endrin ketone

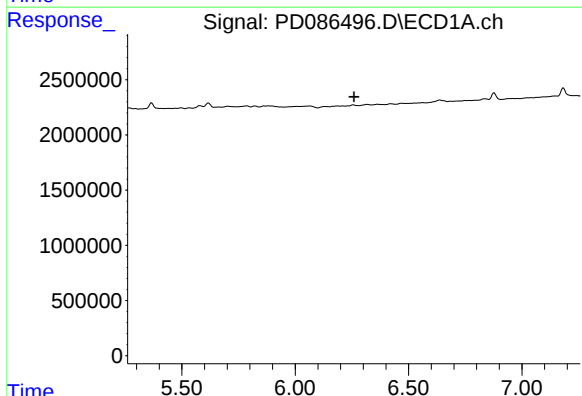
R.T.: 7.691 min
Delta R.T.: 0.026 min
Response: 267349
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD7



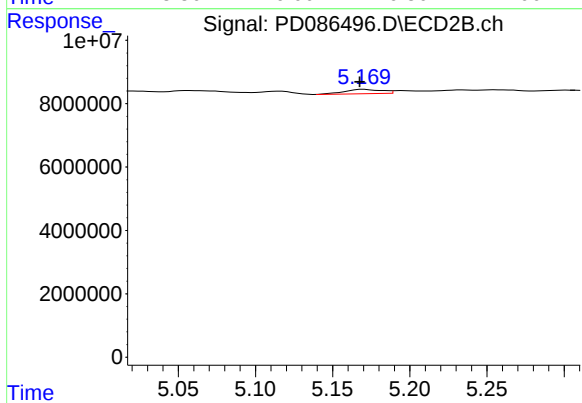
#21 Endrin ketone

R.T.: 7.026 min
Delta R.T.: 0.014 min
Response: 67776
Conc: N.D.



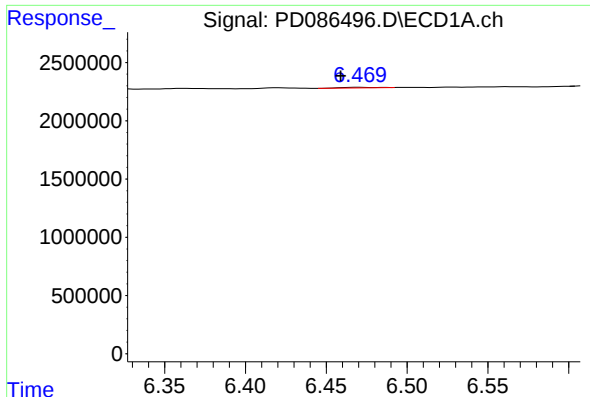
#22 Toxaphene-1

R.T.: 6.316 min
Delta R.T.: 0.057 min
Response: -87901
Conc: N.D.



#22 Toxaphene-1

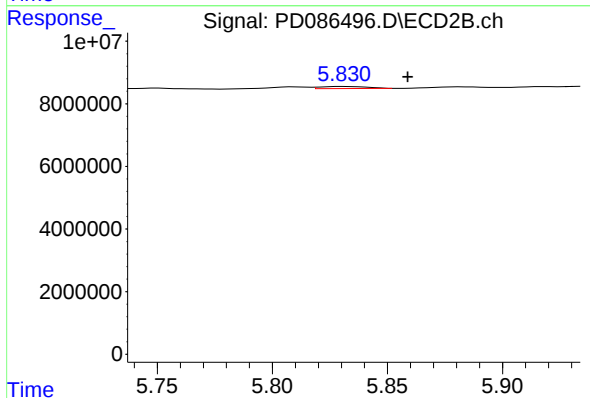
R.T.: 5.170 min
Delta R.T.: 0.003 min
Response: 2326123
Conc: 35.44 ng/ml



#23 Toxaphene-2

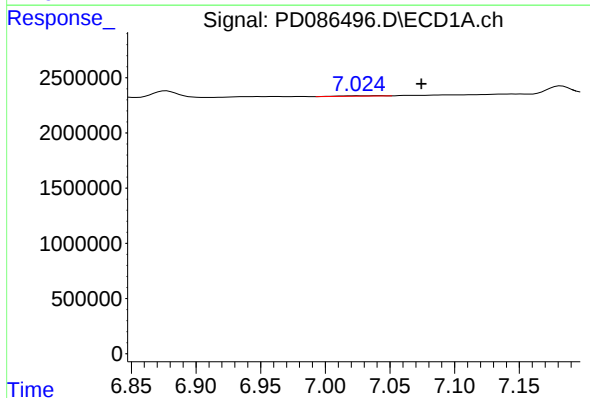
R.T.: 6.470 min
Delta R.T.: 0.011 min
Response: 66504
Conc: 3.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD7



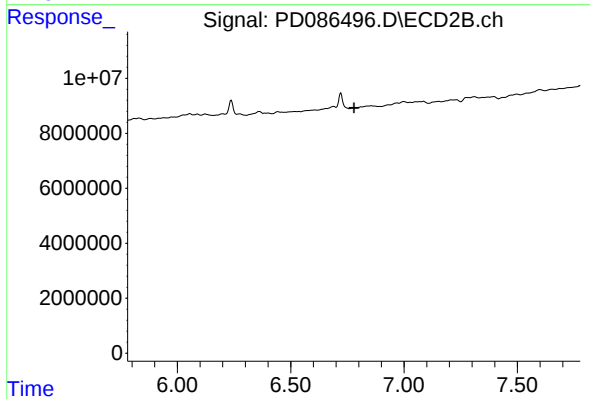
#23 Toxaphene-2

R.T.: 5.832 min
Delta R.T.: -0.027 min
Response: 917732
Conc: 13.10 ng/ml



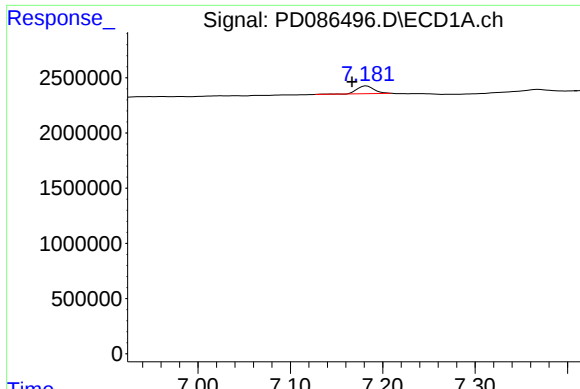
#24 Toxaphene-3

R.T.: 7.043 min
Delta R.T.: -0.032 min
Response: 88792
Conc: 1.66 ng/ml



#24 Toxaphene-3

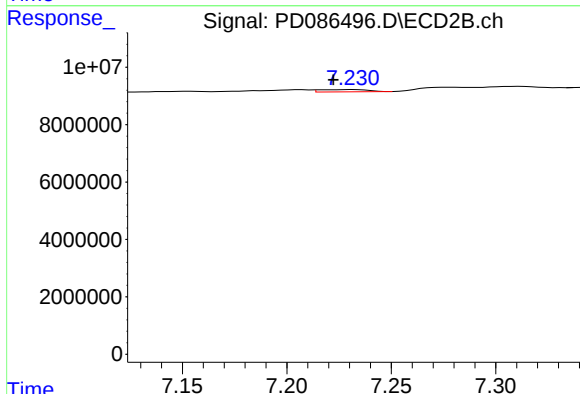
R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: -295045
Conc: N.D.



#25 Toxaphene-4

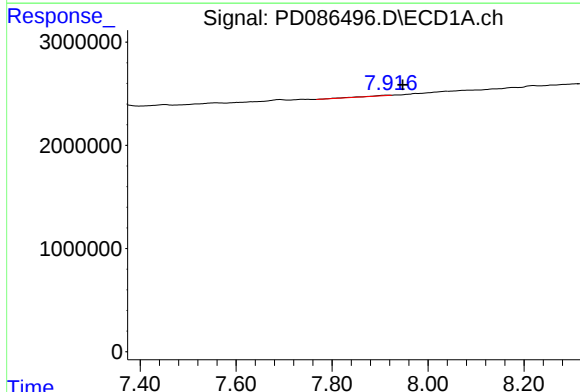
R.T.: 7.182 min
Delta R.T.: 0.016 min
Response: 935087
Conc: 23.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD7



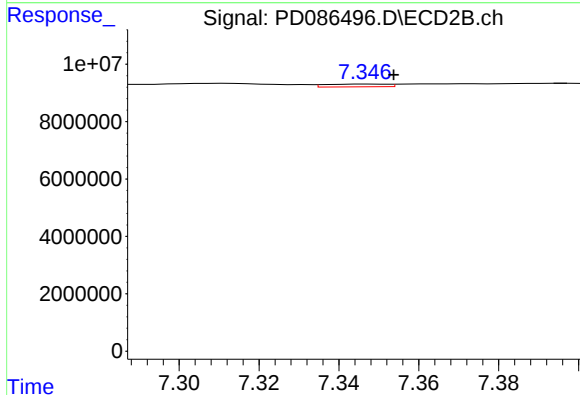
#25 Toxaphene-4

R.T.: 7.232 min
Delta R.T.: 0.010 min
Response: 1304437
Conc: 8.04 ng/ml



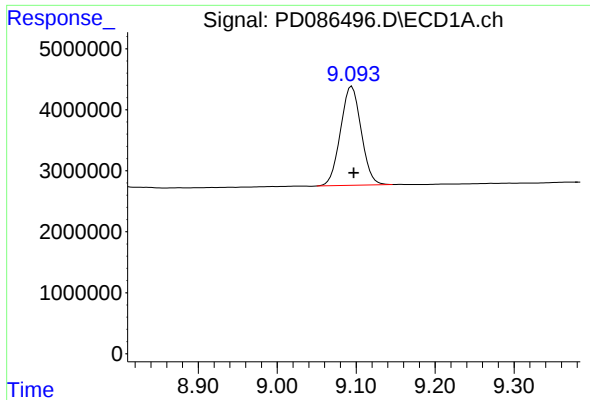
#26 Toxaphene-5

R.T.: 7.917 min
Delta R.T.: -0.031 min
Response: 117836
Conc: 4.15 ng/ml



#26 Toxaphene-5

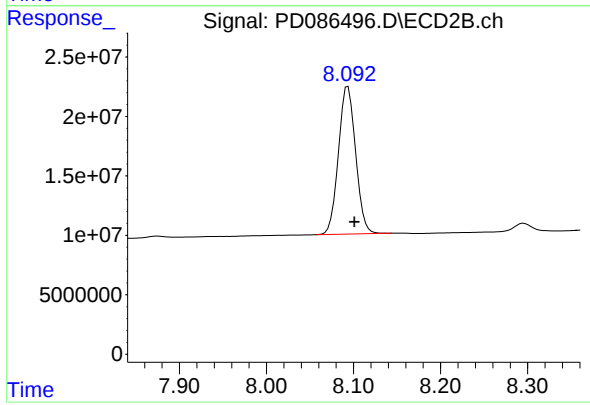
R.T.: 7.347 min
Delta R.T.: -0.006 min
Response: 1037253
Conc: 8.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.002 min
Response: 29575853
Conc: 16.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD7



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.008 min
Response: 170394541
Conc: 18.02 ng/ml