

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 19:10
 Operator : AR\AJ
 Sample : P4627-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CG2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:19:21 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

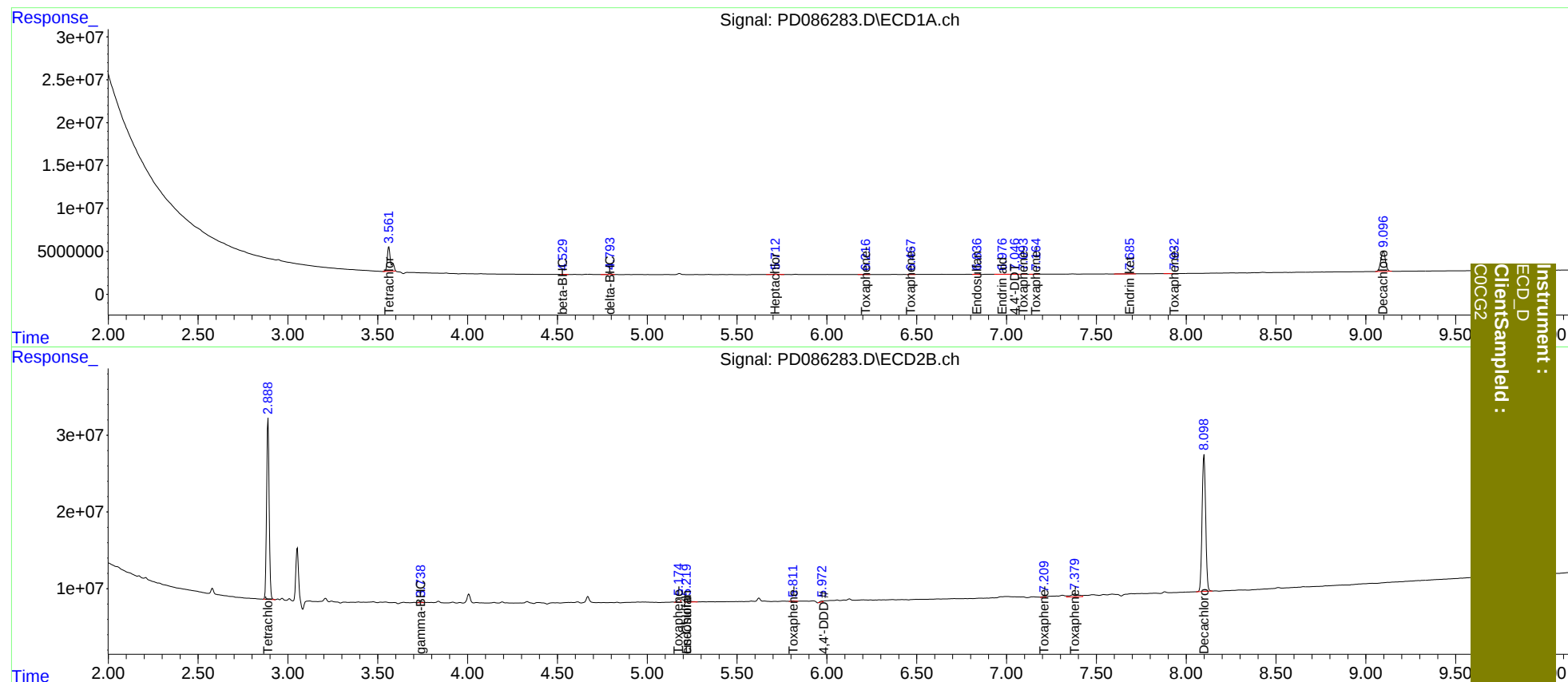
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.889	39834626	235.6E6	30.256	25.395
27)	SA Decachlor...	9.098	8.100	42261278	245.1E6	23.573	25.922
Target Compounds							
2)	A alpha-BHC	0.000	3.394	0	475834	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.739	0	2489623	N.D.	0.185
4)	MA Heptachlor	4.940	4.149f	170604	769092	<MDL	<MDL #
5)	MB Aldrin	5.272f	4.389	103152	184549	<MDL	<MDL #
7)	B delta-BHC	4.794	0.000	1979742	0	0.765	N.D. #
8)	B Heptachlo...	5.713	4.898	1419683	316995	0.621	<MDL #
9)	A Endosulfan I	6.091	5.220f	27306	5688694	<MDL	0.495 #
10)	B trans-Chl...	6.001	5.141	79494	970501	<MDL	<MDL #
11)	B cis-Chlor...	6.072	5.220	48327	5688694	<MDL	0.448 #
12)	B 4,4'-DDE	6.218	0.000	67020	0	<MDL	N.D. #
13)	MA Dieldrin	6.373	5.580f	165767	227419	<MDL	<MDL #
14)	MA Endrin	6.580	5.812	30388	749004	<MDL	<MDL #
15)	B Endosulfa...	6.836	6.097	569254	77614	0.284	<MDL #
16)	A 4,4'-DDD	6.713	5.975	111351	1403529	<MDL	0.143 #
17)	MA 4,4'-DDT	7.048	6.204	383304	392562	0.230	<MDL #
18)	B Endrin al...	6.978	6.292	179155	193942	0.120	<MDL #
19)	B Endosulfa...	7.166	6.500	37175	637191	<MDL	<MDL #
20)	A Methoxychlor	7.496	0.000	35204	0	<MDL	N.D. #
21)	B Endrin ke...	7.688	6.999	428156	677088	0.208	<MDL #
22)	Toxaphene-1	6.218f	5.175	67020	5058455	4.833	77.067 #
23)	Toxaphene-2	6.469	5.812f	43156	749004	2.173	10.690 #
24)	Toxaphene-3	7.094	0.000	318935	0	5.963	N.D. #
25)	Toxaphene-4	7.166	7.210	37175	1673514	0.936	10.311 #
26)	Toxaphene-5	7.935	7.380	224446	11867113	7.908	101.470 #

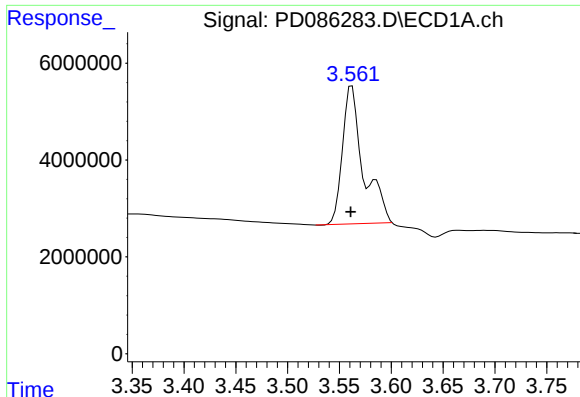
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
Data File : PD086283.D
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Acq On : 01 Nov 2024 19:10
Operator : AR\AJ
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ALS Vial : 8 Sample Multiplier: 1

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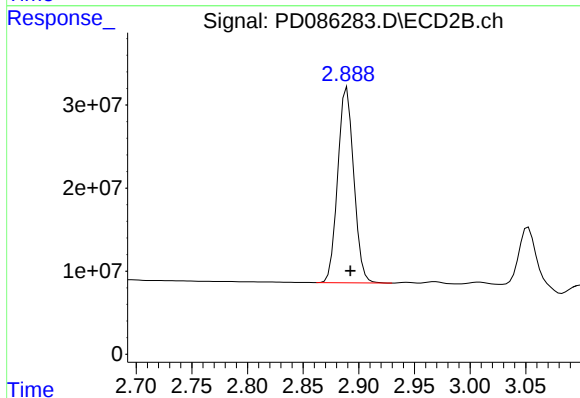




#1 Tetrachloro-m-xylene

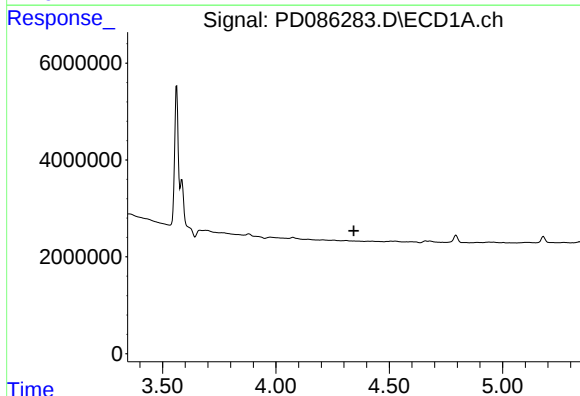
R.T.: 3.562 min
Delta R.T.: 0.001 min
Response: 39834626
Conc: 30.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CG2



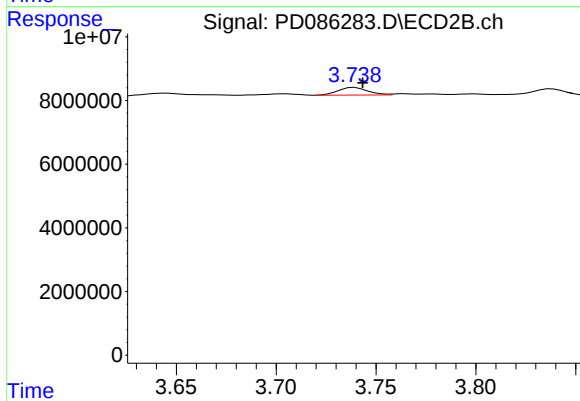
#1 Tetrachloro-m-xylene

R.T.: 2.889 min
Delta R.T.: -0.003 min
Response: 235563526
Conc: 25.40 ng/ml



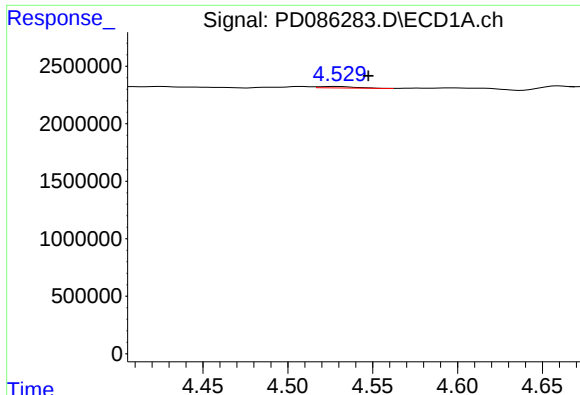
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

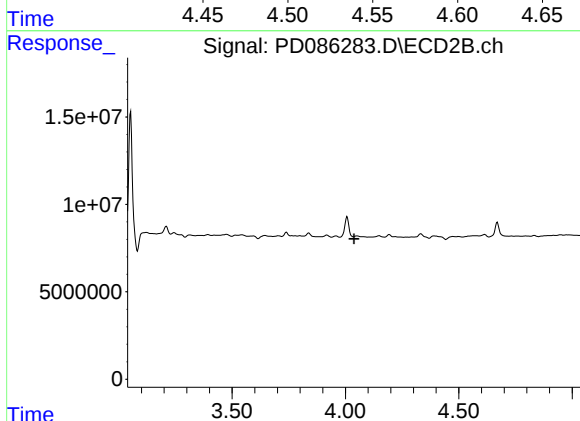
R.T.: 3.739 min
Delta R.T.: -0.004 min
Response: 2489623
Conc: 0.18 ng/ml



#6 beta-BHC

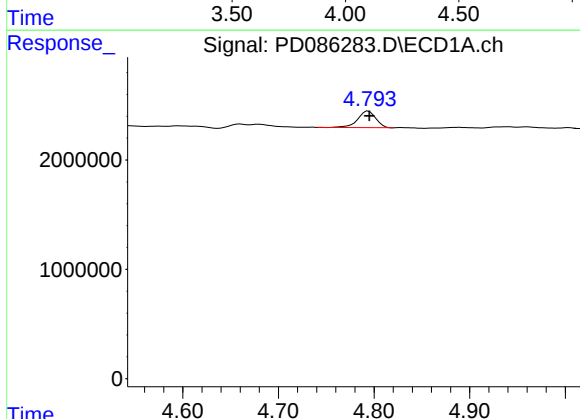
R.T.: 4.528 min
Delta R.T.: -0.019 min
Response: 191467
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CG2



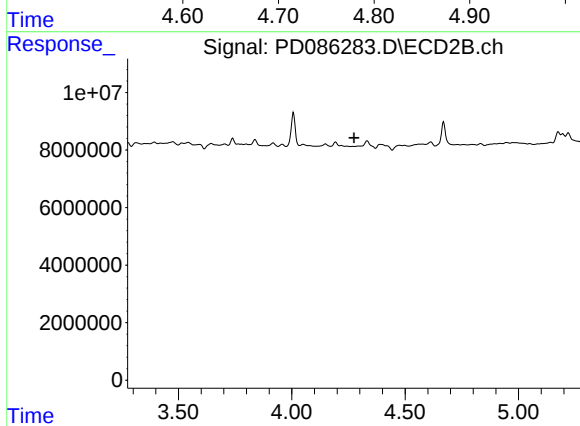
#6 beta-BHC

R.T.: 4.050 min
Delta R.T.: 0.012 min
Response: -5305802
Conc: N.D.



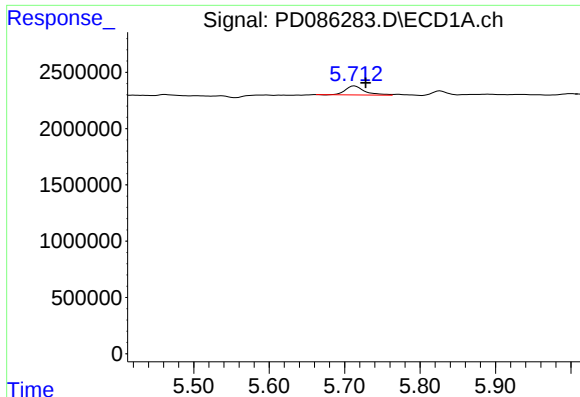
#7 delta-BHC

R.T.: 4.794 min
Delta R.T.: 0.000 min
Response: 1979742
Conc: 0.76 ng/ml



#7 delta-BHC

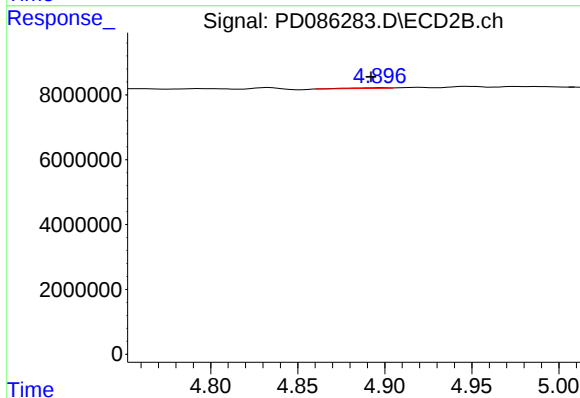
R.T.: 0.000 min
Exp R.T.: 4.275 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

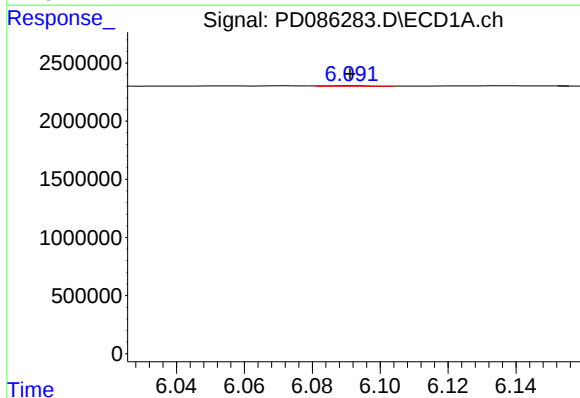
R.T.: 5.713 min
Delta R.T.: -0.015 min
Response: 1419683
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CG2



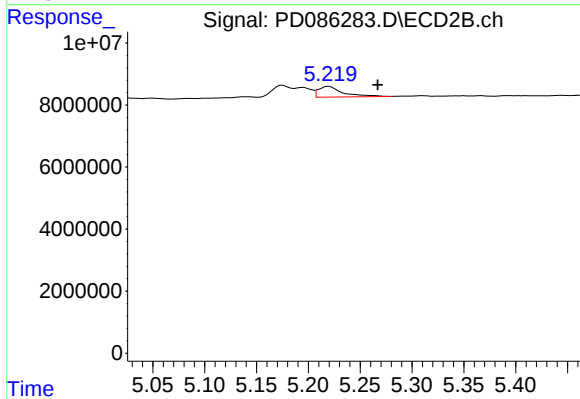
#8 Heptachlor epoxide

R.T.: 4.898 min
Delta R.T.: 0.006 min
Response: 316995
Conc: N.D.



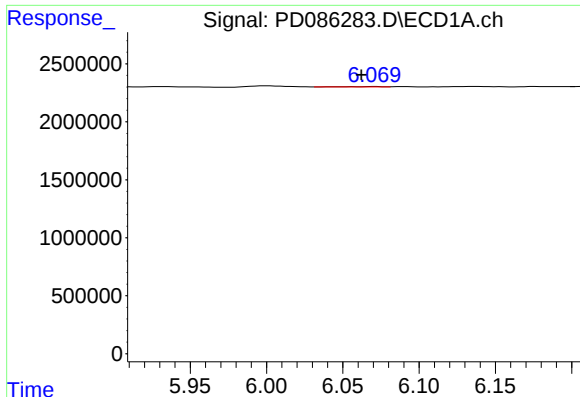
#9 Endosulfan I

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 27306
Conc: N.D.



#9 Endosulfan I

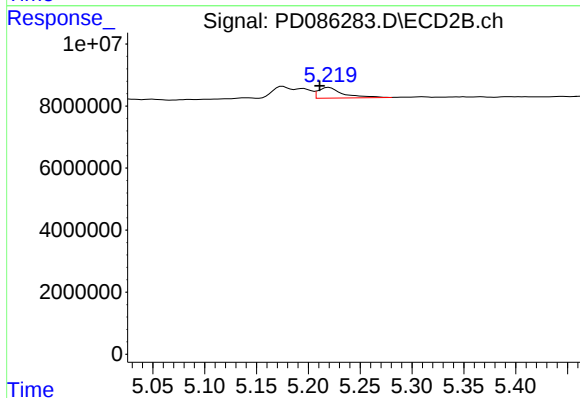
R.T.: 5.220 min
Delta R.T.: -0.047 min
Response: 5688694
Conc: 0.50 ng/ml



#11 cis-Chlordane

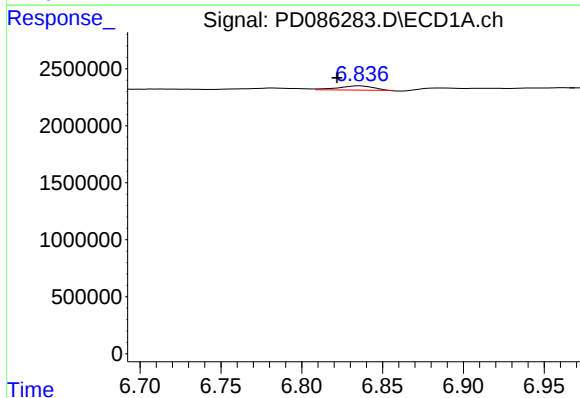
R.T.: 6.072 min
Delta R.T.: 0.009 min
Response: 48327
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CG2



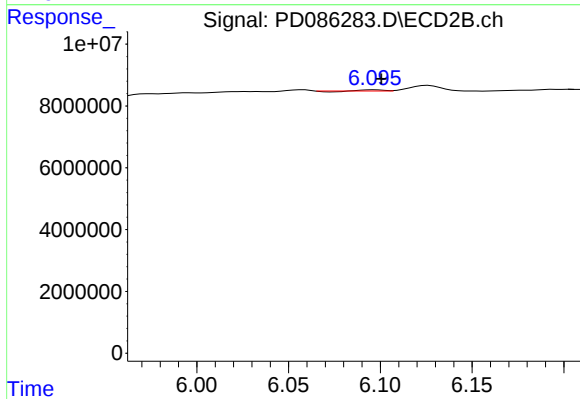
#11 cis-Chlordane

R.T.: 5.220 min
Delta R.T.: 0.009 min
Response: 5688694
Conc: 0.45 ng/ml



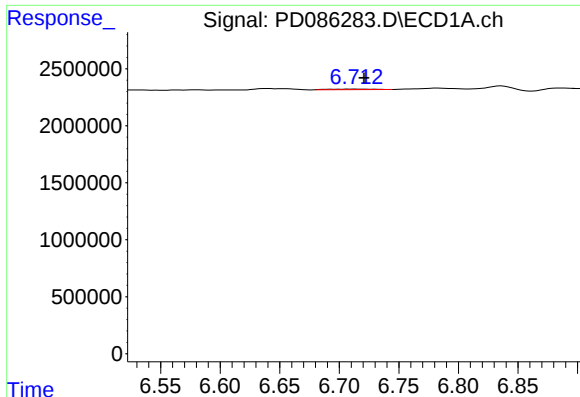
#15 Endosulfan II

R.T.: 6.836 min
Delta R.T.: 0.014 min
Response: 569254
Conc: 0.28 ng/ml



#15 Endosulfan II

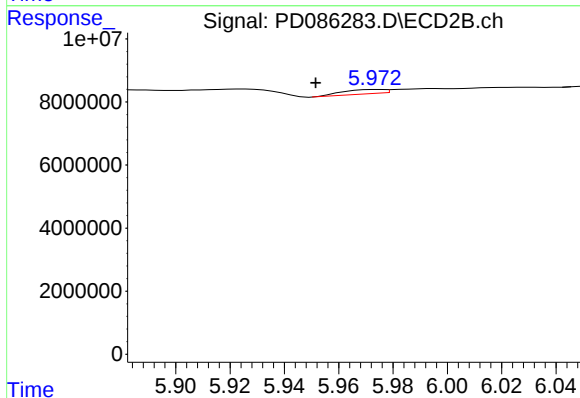
R.T.: 6.097 min
Delta R.T.: -0.004 min
Response: 77614
Conc: N.D.



#16 4,4'-DDD

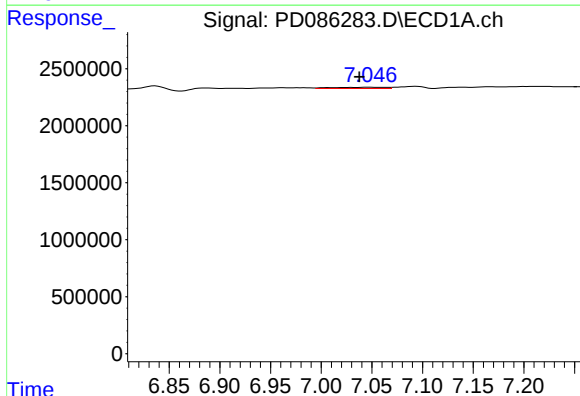
R.T.: 6.713 min
Delta R.T.: -0.007 min
Response: 111351
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CG2



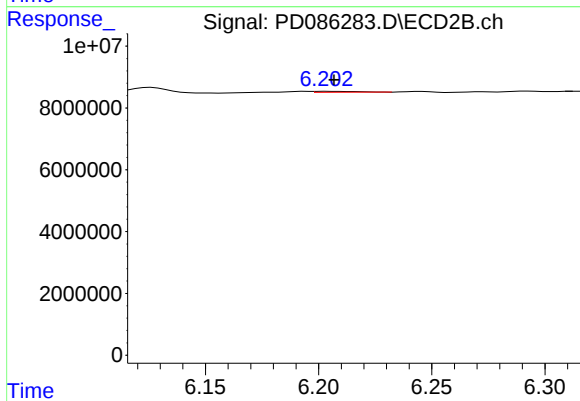
#16 4,4'-DDD

R.T.: 5.975 min
Delta R.T.: 0.023 min
Response: 1403529
Conc: 0.14 ng/ml



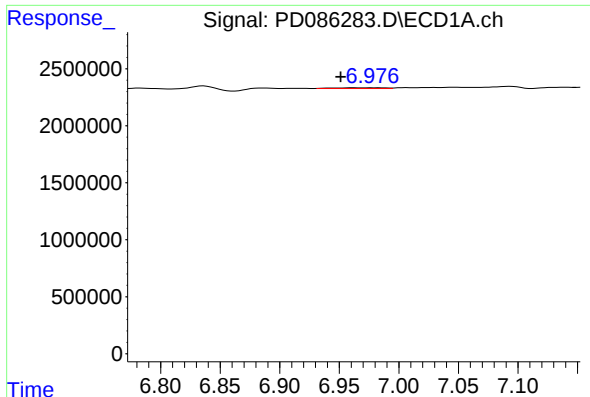
#17 4,4'-DDT

R.T.: 7.048 min
Delta R.T.: 0.010 min
Response: 383304
Conc: 0.23 ng/ml



#17 4,4'-DDT

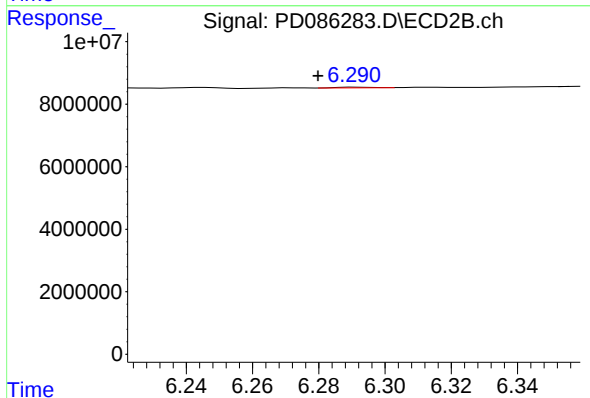
R.T.: 6.204 min
Delta R.T.: -0.003 min
Response: 392562
Conc: N.D.



#18 Endrin aldehyde

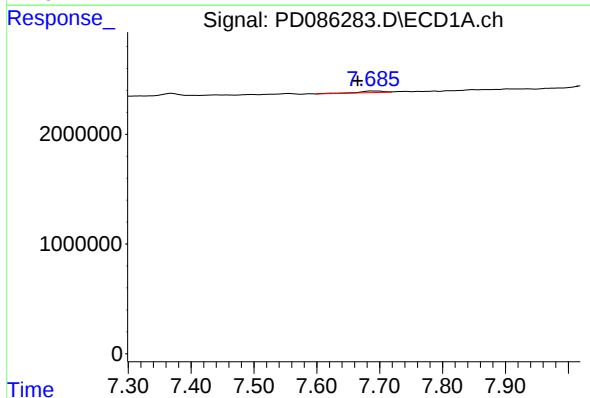
R.T.: 6.978 min
Delta R.T.: 0.027 min
Response: 179155
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CG2



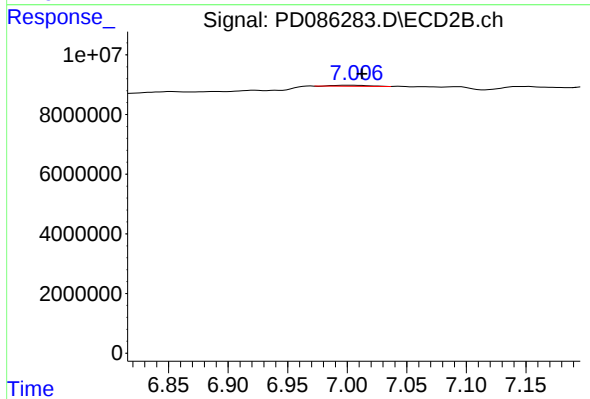
#18 Endrin aldehyde

R.T.: 6.292 min
Delta R.T.: 0.012 min
Response: 193942
Conc: N.D.



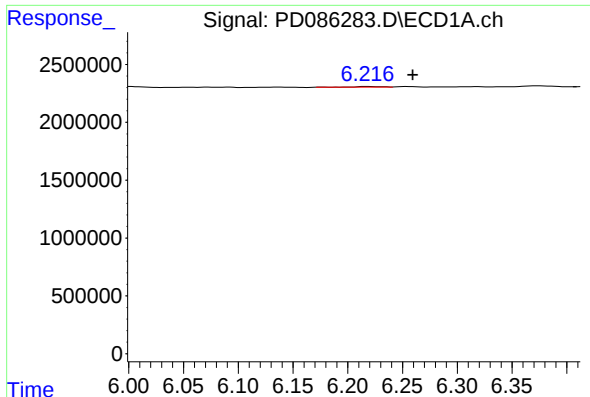
#21 Endrin ketone

R.T.: 7.688 min
Delta R.T.: 0.022 min
Response: 428156
Conc: 0.21 ng/ml



#21 Endrin ketone

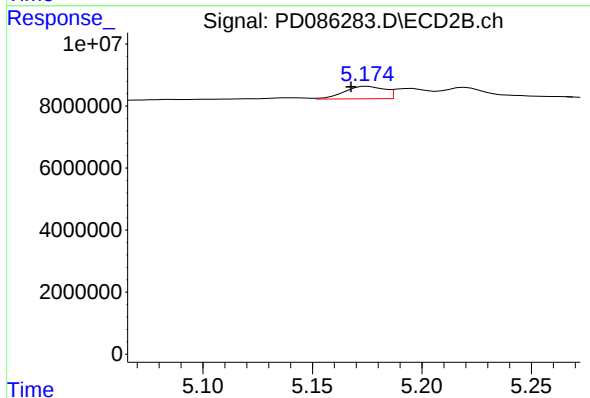
R.T.: 6.999 min
Delta R.T.: -0.013 min
Response: 677088
Conc: N.D.



#22 Toxaphene-1

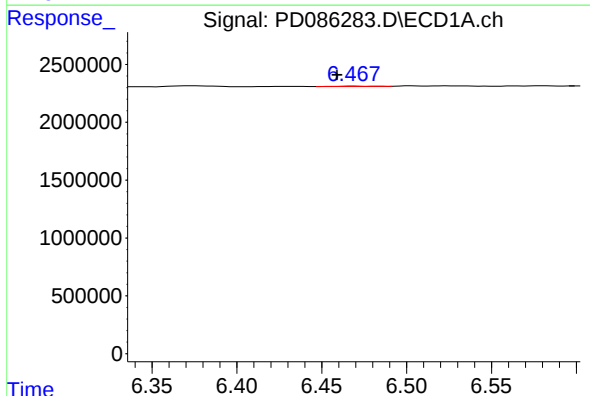
R.T.: 6.218 min
Delta R.T.: -0.042 min
Response: 67020
Conc: 4.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CG2



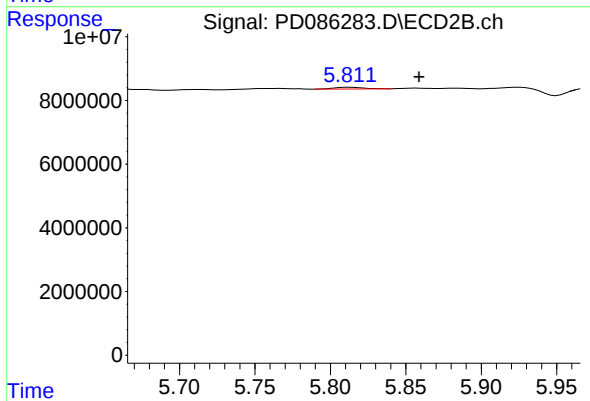
#22 Toxaphene-1

R.T.: 5.175 min
Delta R.T.: 0.008 min
Response: 5058455
Conc: 77.07 ng/ml



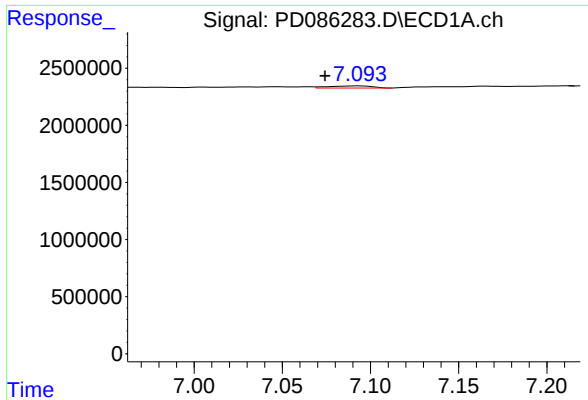
#23 Toxaphene-2

R.T.: 6.469 min
Delta R.T.: 0.010 min
Response: 43156
Conc: 2.17 ng/ml



#23 Toxaphene-2

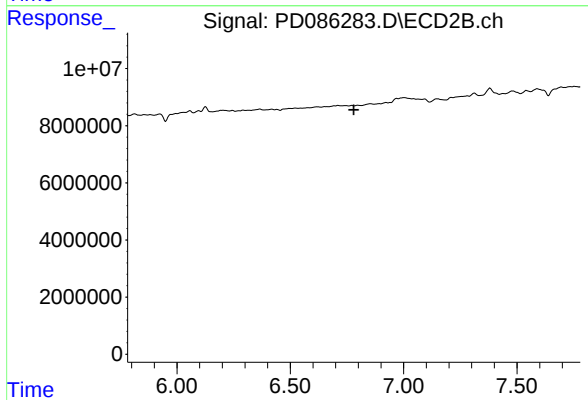
R.T.: 5.812 min
Delta R.T.: -0.046 min
Response: 749004
Conc: 10.69 ng/ml



#24 Toxaphene-3

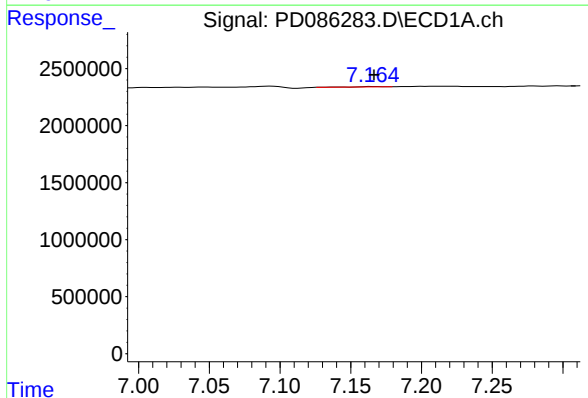
R.T.: 7.094 min
Delta R.T.: 0.019 min
Response: 318935
Conc: 5.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CG2



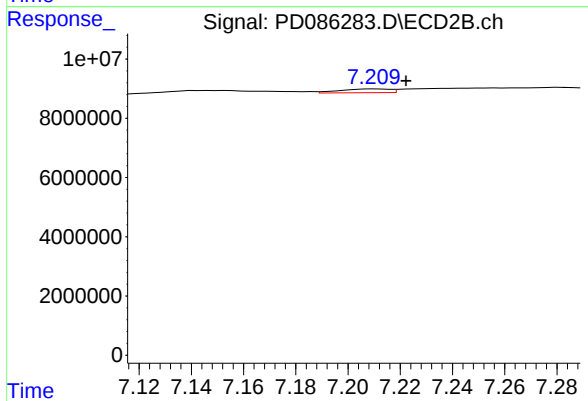
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



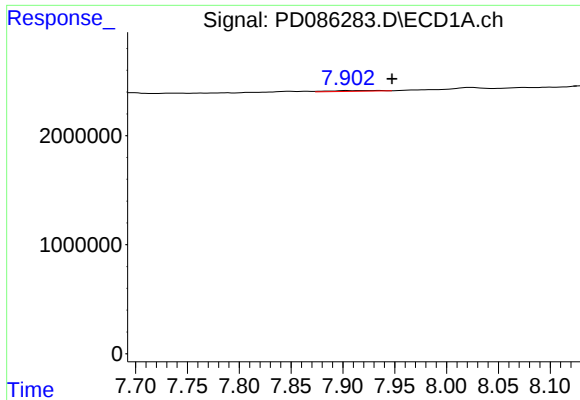
#25 Toxaphene-4

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 37175
Conc: 0.94 ng/ml



#25 Toxaphene-4

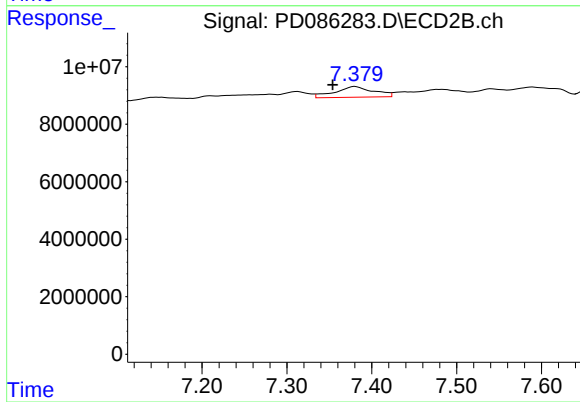
R.T.: 7.210 min
Delta R.T.: -0.012 min
Response: 1673514
Conc: 10.31 ng/ml



#26 Toxaphene-5

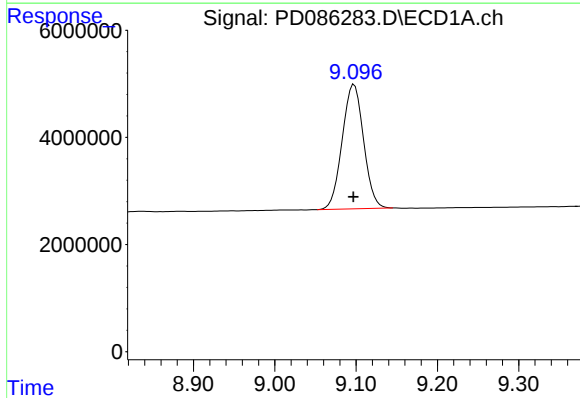
R.T.: 7.935 min
Delta R.T.: -0.013 min
Response: 224446
Conc: 7.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CG2



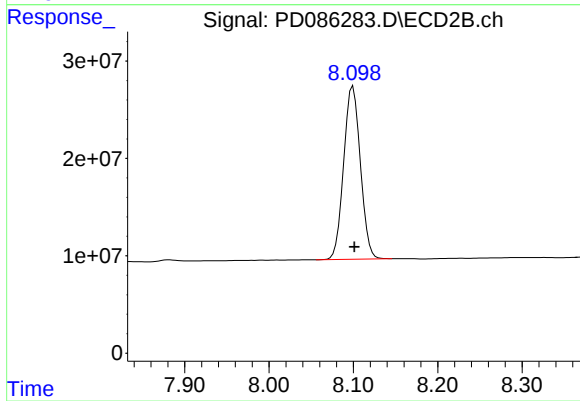
#26 Toxaphene-5

R.T.: 7.380 min
Delta R.T.: 0.027 min
Response: 11867113
Conc: 101.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 42261278
Conc: 23.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 245114755
Conc: 25.92 ng/ml