

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 21:31
 Operator : AR\AJ
 Sample : P4627-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CD2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:22:28 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

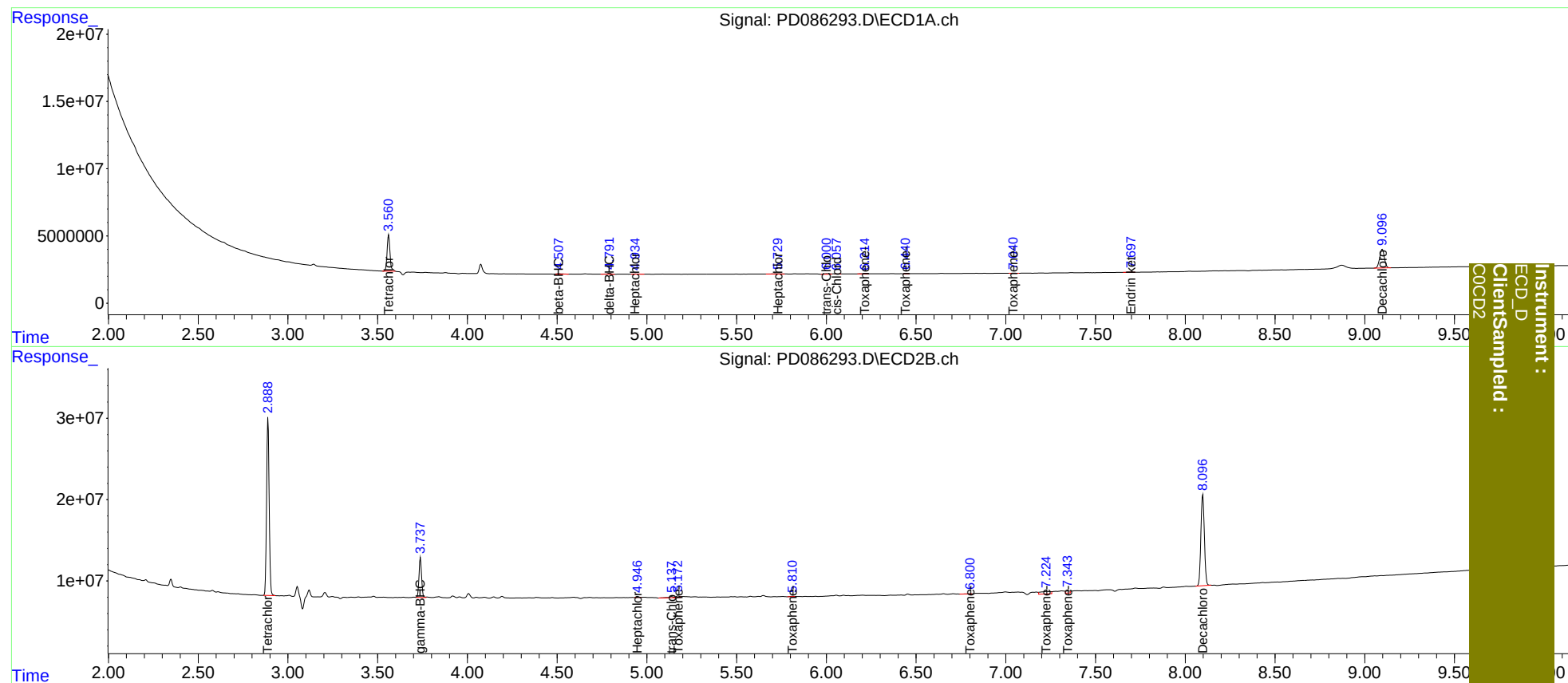
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.889	30484188	218.7E6	23.154	23.581
27)	SA Decachlor...	9.098	8.098	25327673	151.3E6	14.128	16.002
Target Compounds							
2)	A alpha-BHC	0.000	3.394	0	560414	N.D.	<MDL
3)	MA gamma-BHC...	4.296f	3.739	51726	49258149	<MDL	3.652 #
4)	MA Heptachlor	4.936	4.097	336404	1221582	0.136	<MDL #
5)	MB Aldrin	5.289	4.385	82219	988588	<MDL	<MDL #
6)	B beta-BHC	4.508f	4.050	458521	-1912760	0.413	N.D. #
7)	B delta-BHC	4.792	0.000	1140604	0	0.441	N.D. #
8)	B Heptachlo...	5.730	4.947f	505121	1342926	0.221	0.107 #
9)	A Endosulfan I	6.116	5.269	149257	995847	<MDL	<MDL #
10)	B trans-Chl...	6.001	5.138	772021	2906369	0.350	0.221 #
11)	B cis-Chlor...	6.057	5.220	222177	825955	0.100	<MDL #
12)	B 4,4'-DDE	6.215	5.393	124698	255667	<MDL	<MDL #
13)	MA Dieldrin	6.368	5.529	134373	293591	<MDL	<MDL #
14)	MA Endrin	6.533f	5.811	93202	432061	<MDL	<MDL #
15)	B Endosulfa...	6.837	6.097	91770	287126	<MDL	<MDL #
16)	A 4,4'-DDD	6.720	0.000	37886	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.042	6.203	118215	529692	<MDL	<MDL #
20)	A Methoxychlor	7.458f	6.802	75602	67357	<MDL	<MDL #
21)	B Endrin ke...	7.699	6.997	408897	1018294	0.198	<MDL #
22)	Toxaphene-1	6.215f	5.173	124698	2747567	8.993	41.860 #
23)	Toxaphene-2	6.443	5.811f	23194	432061	1.168	6.167 #
24)	Toxaphene-3	7.042	6.802	118215	67357	2.210	0.293 #
25)	Toxaphene-4	7.191	7.226	-163903	11553300	N.D.	71.186
26)	Toxaphene-5	0.000	7.344	0	3886888	N.D.	33.235

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

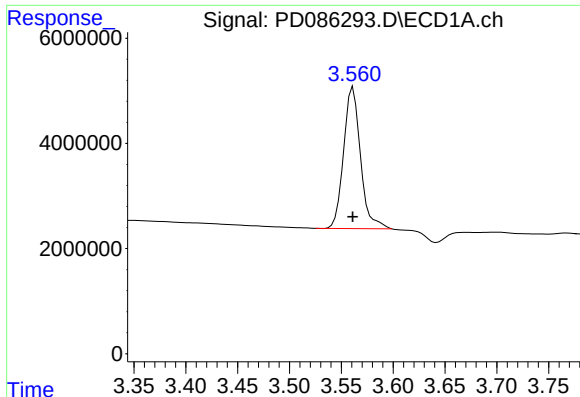
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
Data File : PD086293.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ALS Vial : 18 Sample Multiplier: 1

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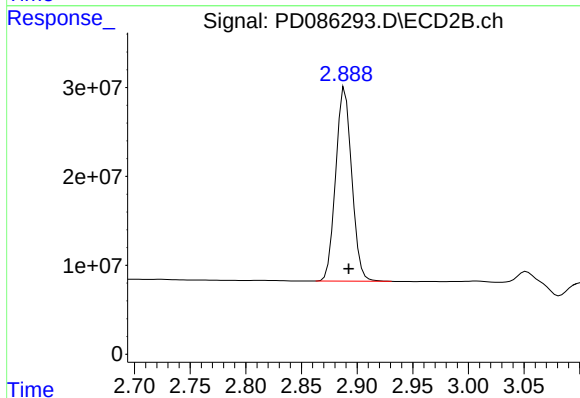
Instrument :
ECD_D
ClientSampled :
C00CD2



#1 Tetrachloro-m-xylene

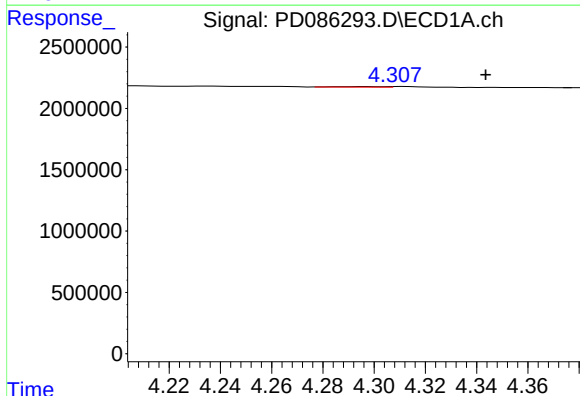
R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 30484188
Conc: 23.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD2



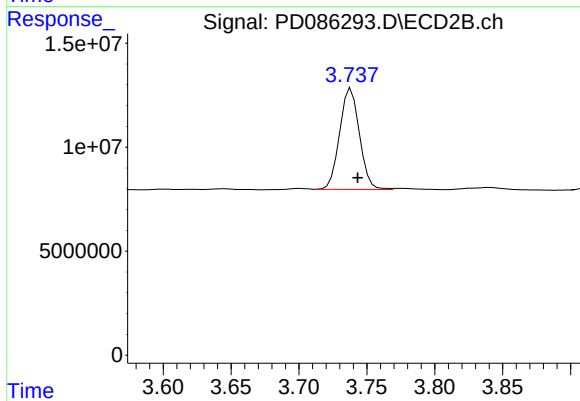
#1 Tetrachloro-m-xylene

R.T.: 2.889 min
Delta R.T.: -0.004 min
Response: 218735290
Conc: 23.58 ng/ml



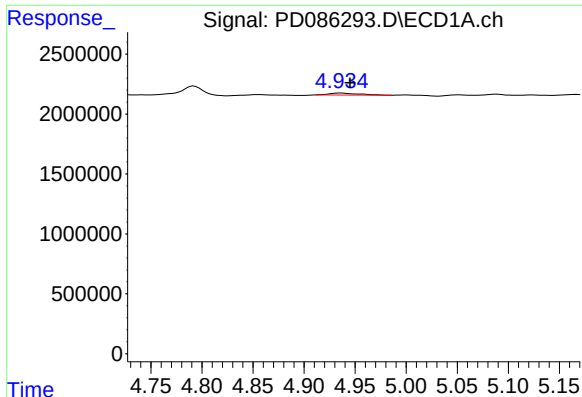
#3 gamma-BHC (Lindane)

R.T.: 4.296 min
Delta R.T.: -0.047 min
Response: 51726
Conc: N.D.



#3 gamma-BHC (Lindane)

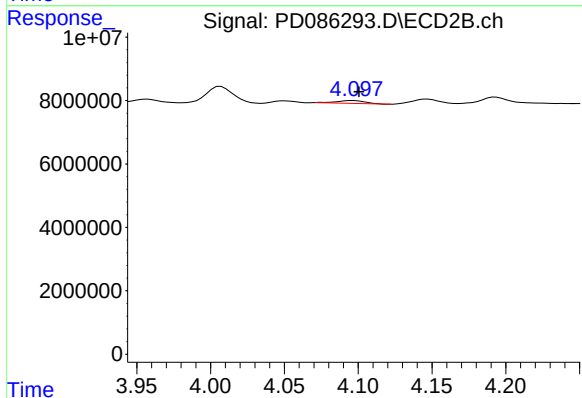
R.T.: 3.739 min
Delta R.T.: -0.005 min
Response: 49258149
Conc: 3.65 ng/ml



#4 Heptachlor

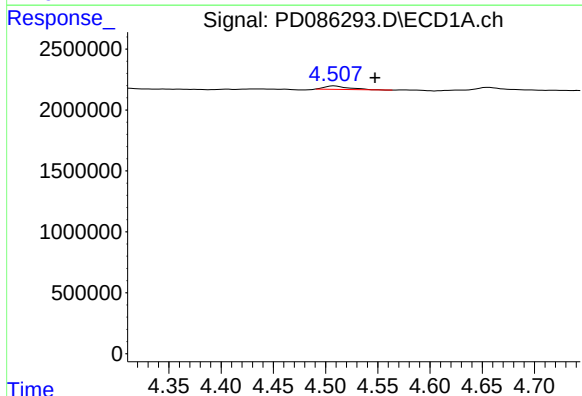
R.T.: 4.936 min
Delta R.T.: -0.009 min
Response: 336404
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD2



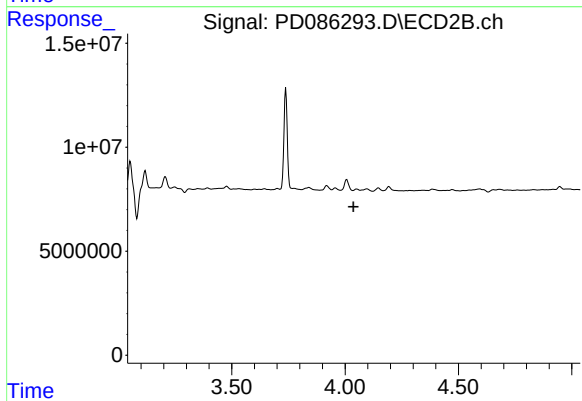
#4 Heptachlor

R.T.: 4.097 min
Delta R.T.: -0.004 min
Response: 1221582
Conc: N.D.



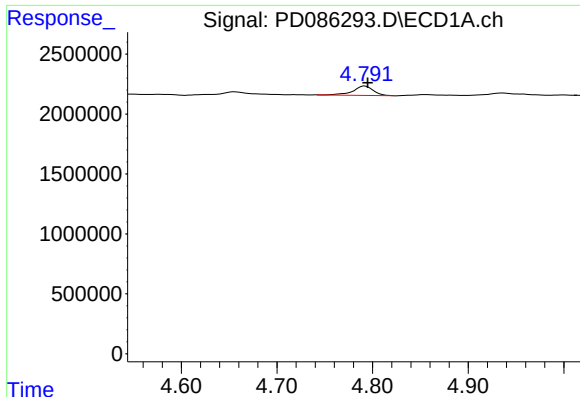
#6 beta-BHC

R.T.: 4.508 min
Delta R.T.: -0.039 min
Response: 458521
Conc: 0.41 ng/ml



#6 beta-BHC

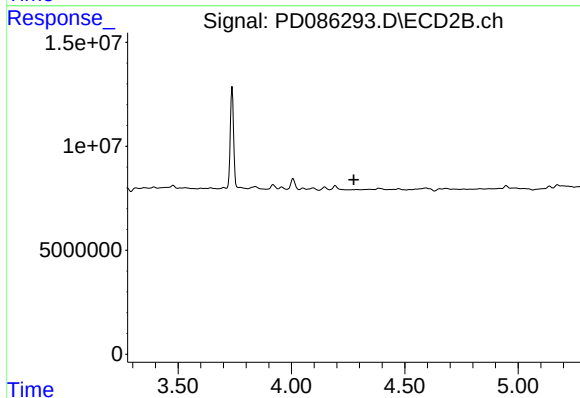
R.T.: 4.050 min
Delta R.T.: 0.013 min
Response: -1912760
Conc: N.D.



#7 delta-BHC

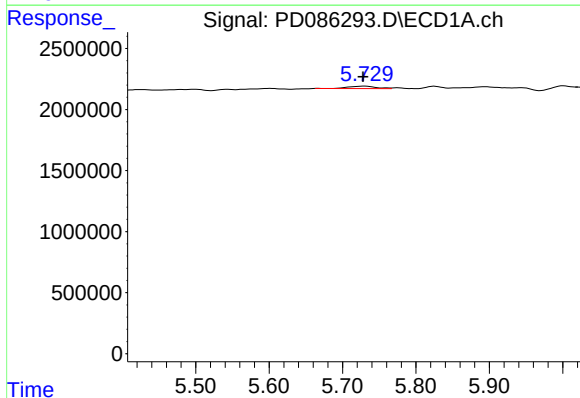
R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 1140604
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD2



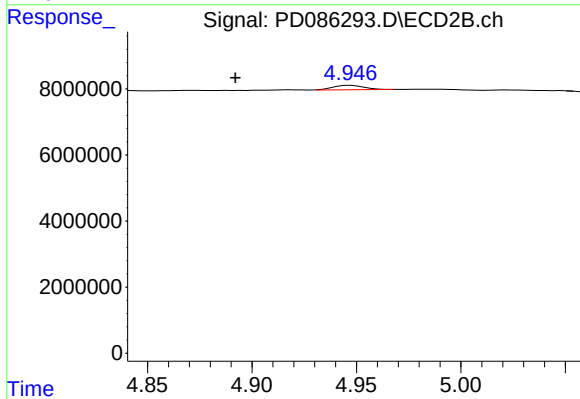
#7 delta-BHC

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



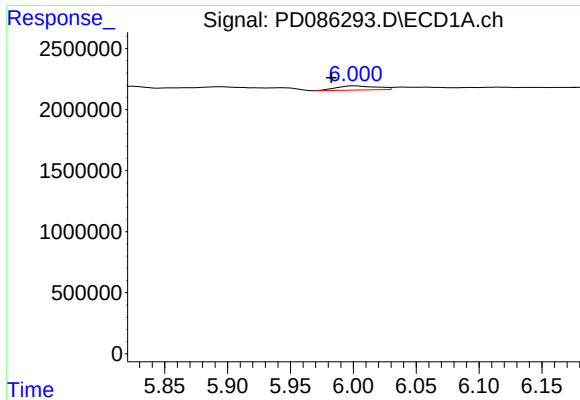
#8 Heptachlor epoxide

R.T.: 5.730 min
Delta R.T.: 0.002 min
Response: 505121
Conc: 0.22 ng/ml



#8 Heptachlor epoxide

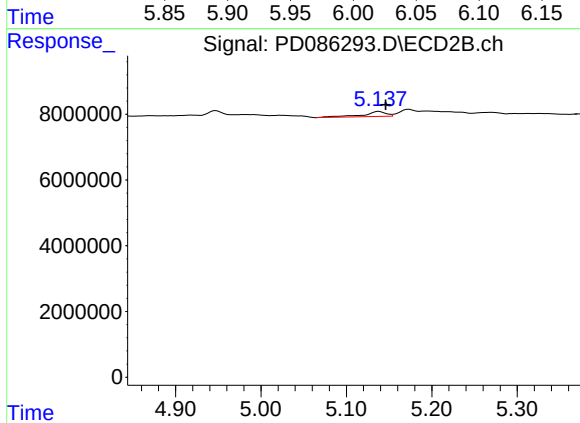
R.T.: 4.947 min
Delta R.T.: 0.055 min
Response: 1342926
Conc: 0.11 ng/ml



#10 trans-Chlordane

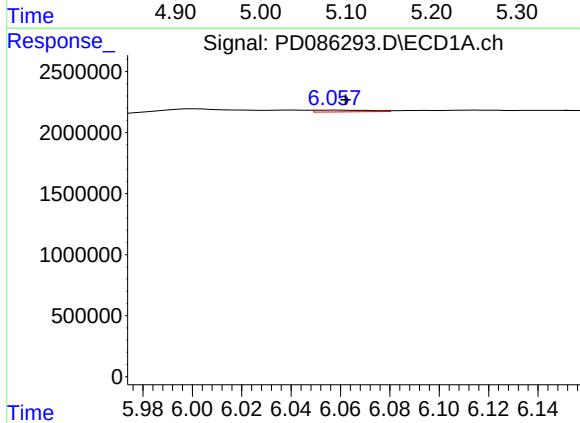
R.T.: 6.001 min
Delta R.T.: 0.019 min
Response: 772021
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD2



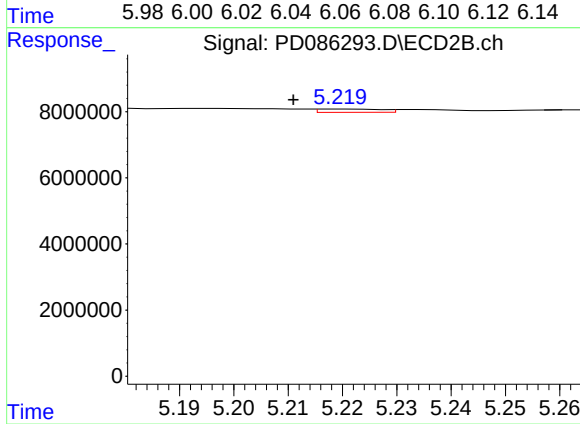
#10 trans-Chlordane

R.T.: 5.138 min
Delta R.T.: -0.008 min
Response: 2906369
Conc: 0.22 ng/ml



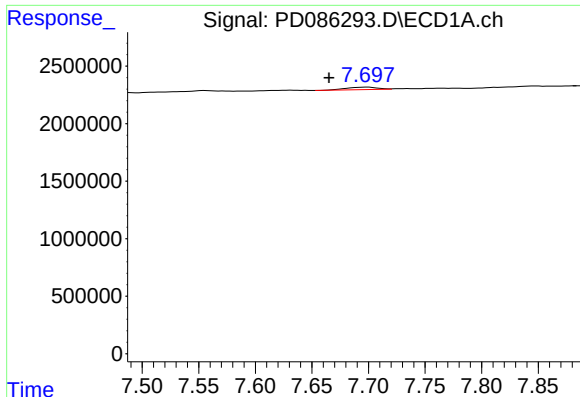
#11 cis-Chlordane

R.T.: 6.057 min
Delta R.T.: -0.005 min
Response: 222177
Conc: 0.10 ng/ml



#11 cis-Chlordane

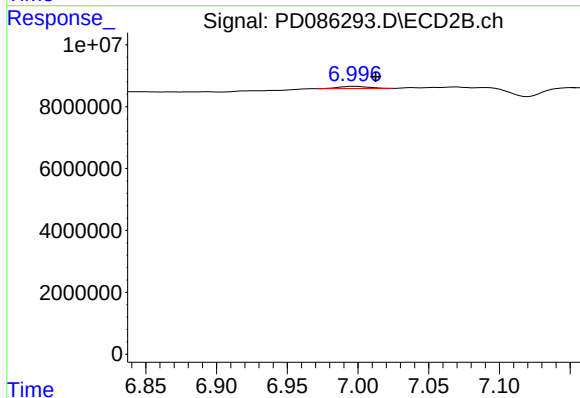
R.T.: 5.220 min
Delta R.T.: 0.009 min
Response: 825955
Conc: N.D.



#21 Endrin ketone

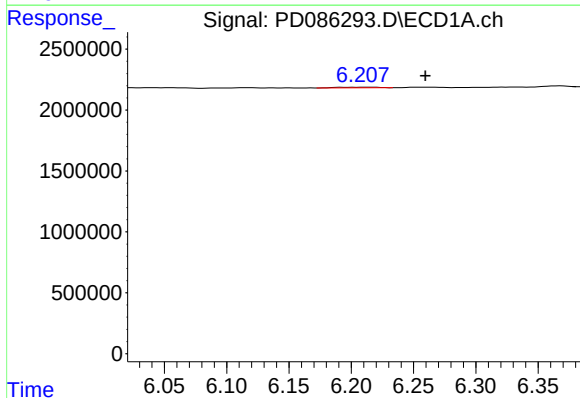
R.T.: 7.699 min
Delta R.T.: 0.034 min
Response: 408897
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD2



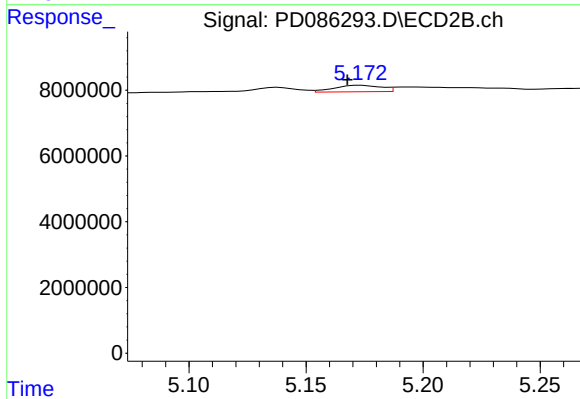
#21 Endrin ketone

R.T.: 6.997 min
Delta R.T.: -0.015 min
Response: 1018294
Conc: N.D.



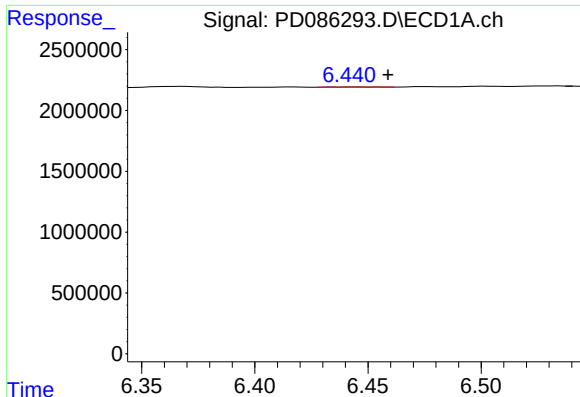
#22 Toxaphene-1

R.T.: 6.215 min
Delta R.T.: -0.045 min
Response: 124698
Conc: 8.99 ng/ml



#22 Toxaphene-1

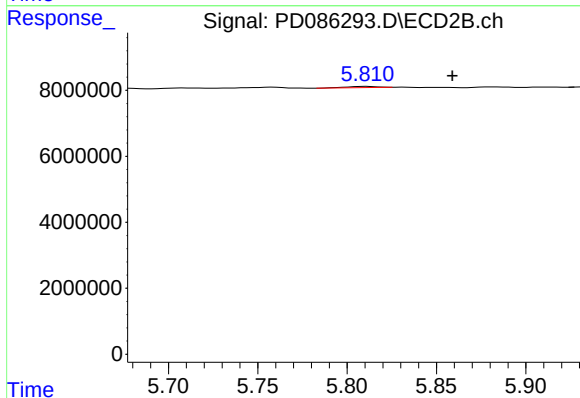
R.T.: 5.173 min
Delta R.T.: 0.006 min
Response: 2747567
Conc: 41.86 ng/ml



#23 Toxaphene-2

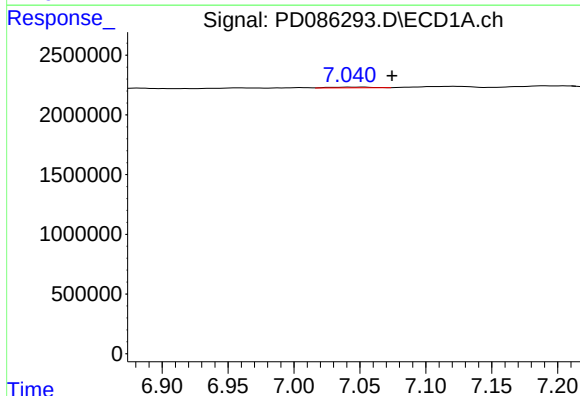
R.T.: 6.443 min
Delta R.T.: -0.016 min
Response: 23194
Conc: 1.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD2



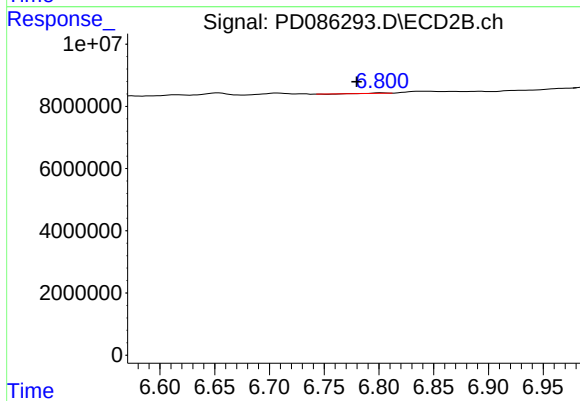
#23 Toxaphene-2

R.T.: 5.811 min
Delta R.T.: -0.048 min
Response: 432061
Conc: 6.17 ng/ml



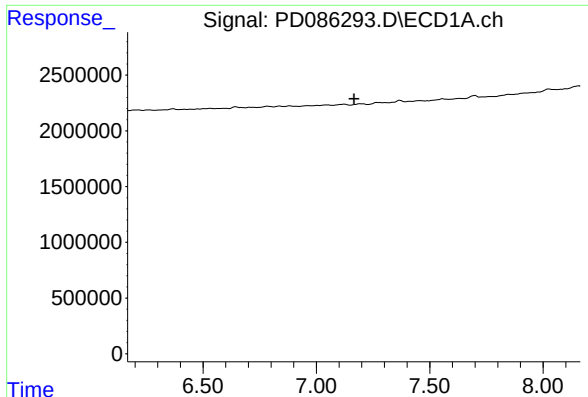
#24 Toxaphene-3

R.T.: 7.042 min
Delta R.T.: -0.033 min
Response: 118215
Conc: 2.21 ng/ml



#24 Toxaphene-3

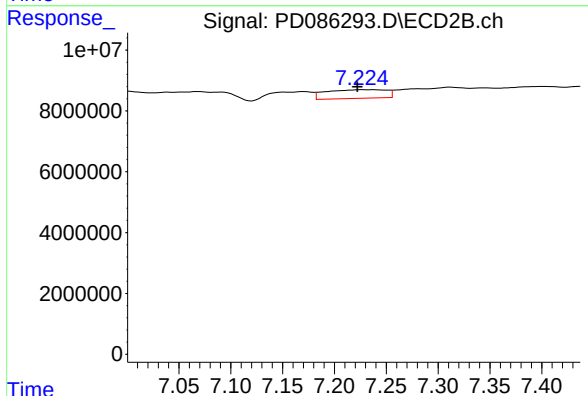
R.T.: 6.802 min
Delta R.T.: 0.023 min
Response: 67357
Conc: 0.29 ng/ml



#25 Toxaphene-4

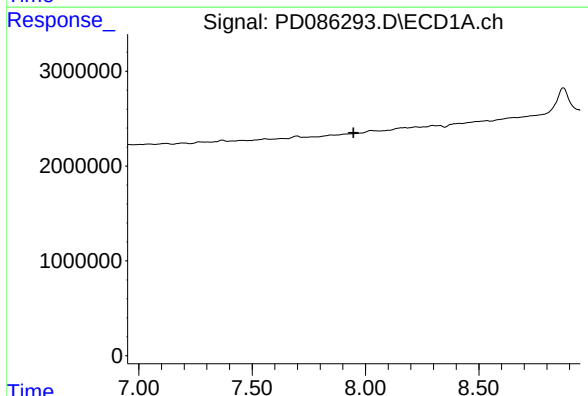
R.T.: 7.191 min
Delta R.T.: 0.024 min
Response: -163903
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CD2



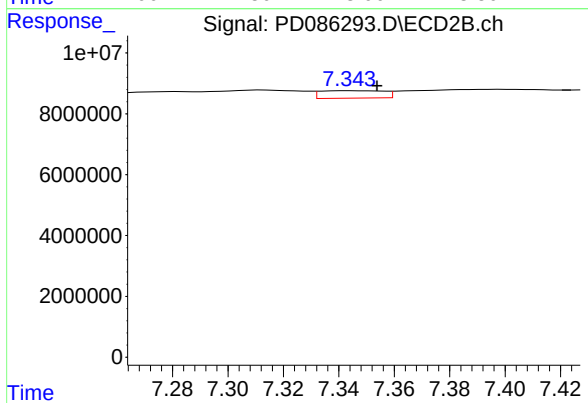
#25 Toxaphene-4

R.T.: 7.226 min
Delta R.T.: 0.004 min
Response: 11553300
Conc: 71.19 ng/ml



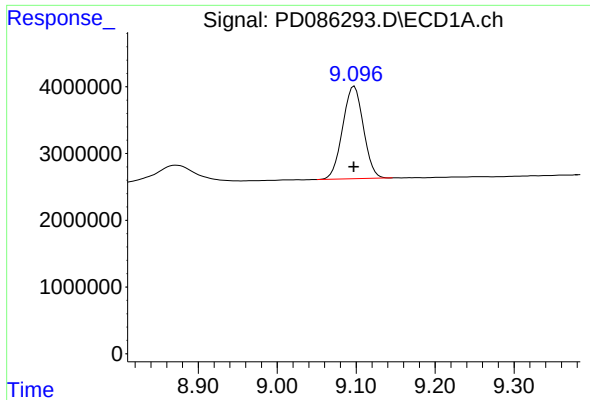
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.947 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.344 min
Delta R.T.: -0.010 min
Response: 3886888
Conc: 33.23 ng/ml



#27 Decachlorobiphenyl

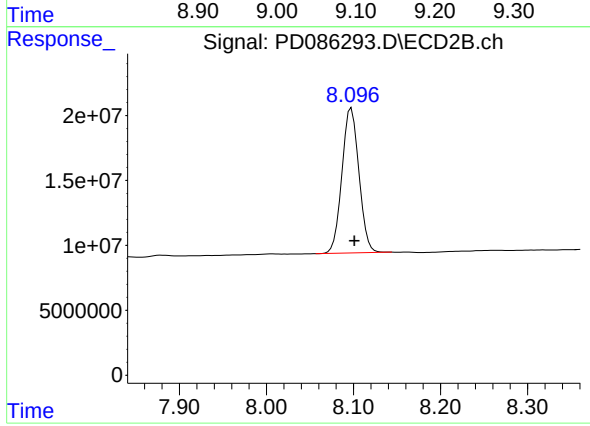
R.T.: 9.098 min

Delta R.T.: 0.000 min

Response: 25327673

Conc: 14.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD2



#27 Decachlorobiphenyl

R.T.: 8.098 min

Delta R.T.: -0.004 min

Response: 151309878

Conc: 16.00 ng/ml