

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 21:17
 Operator : AR\AJ
 Sample : P4627-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CF3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:22:09 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

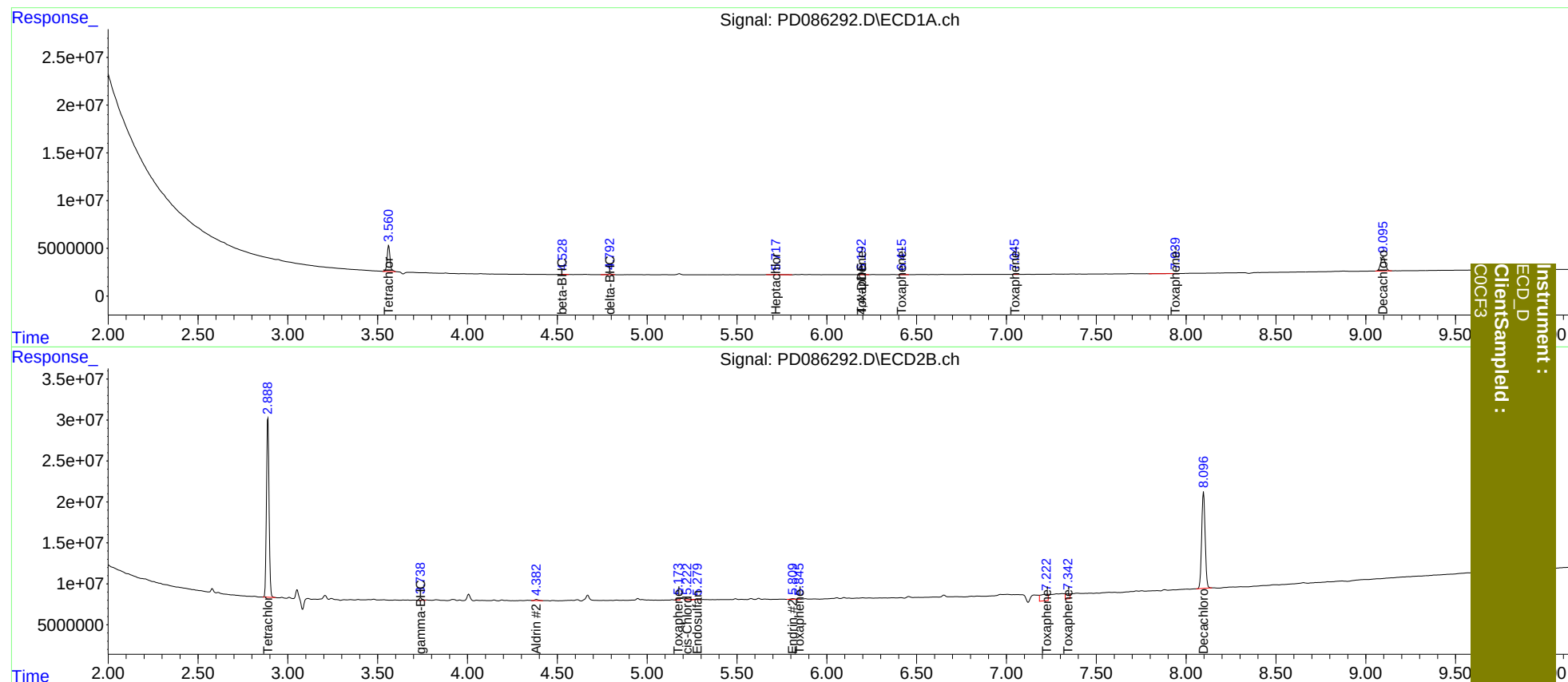
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.889	30864964	221.0E6	23.443	23.830
2)	SA Decachlor...	9.097	8.097	26614718	158.0E6	14.846	16.704
Target Compounds							
2)	A alpha-BHC	0.000	3.393	0	519887	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.739	0	3319047	N.D.	0.246
4)	MA Heptachlor	4.932	4.148f	65856	947850	<MDL	<MDL #
5)	MB Aldrin	0.000	4.384	0	1679635	N.D.	0.124
7)	B delta-BHC	4.793	4.296	1482808	252547	0.573	<MDL #
8)	B Heptachlo...	5.719	4.918	1041858	270760	0.456	<MDL #
9)	A Endosulfan I	6.100	5.280	43615	1196088	<MDL	0.104 #
10)	B trans-Chl...	6.019f	5.140	218391	356686	<MDL	<MDL #
11)	B cis-Chlor...	6.070	5.223	23286	2722559	<MDL	0.214 #
12)	B 4,4'-DDE	6.193f	0.000	213975	0	0.100	N.D. #
13)	MA Dieldrin	6.366	5.493f	117012	288387	<MDL	<MDL #
14)	MA Endrin	6.591	5.811	2402	1225673	<MDL	0.109 #
15)	B Endosulfa...	6.839	6.096	84736	449164	<MDL	<MDL #
16)	A 4,4'-DDD	6.709	0.000	95104	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.046	6.198	33470	339698	<MDL	<MDL #
21)	B Endrin ke...	7.650	0.000	15122	0	<MDL	N.D. #
22)	Toxaphene-1	6.193f	5.175	213975	1644977	15.432	25.062 #
23)	Toxaphene-2	6.416f	5.846	47671	40862	2.400	0.583 #
25)	Toxaphene-4	7.180	7.223	-122090	22600684	N.D.	139.254
26)	Toxaphene-5	7.942	7.343	884047	10156934	31.149	86.847 #

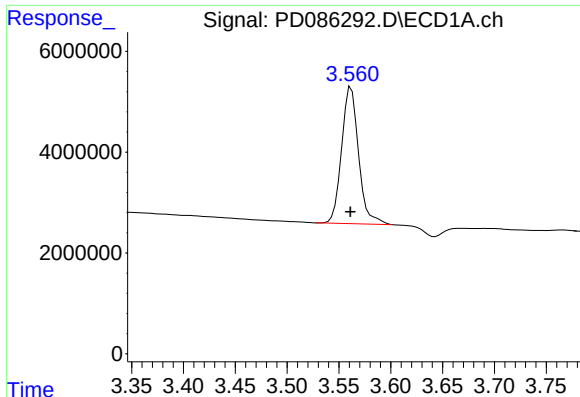
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 01 Nov 2024 21:17
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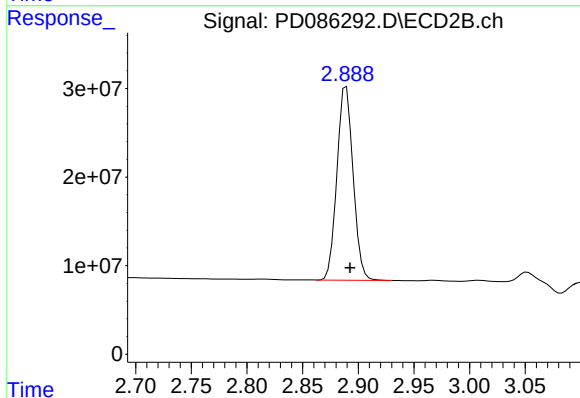




#1 Tetrachloro-m-xylene

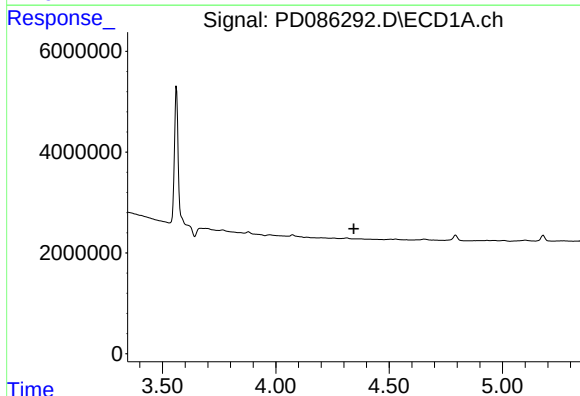
R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 30864964
Conc: 23.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF3



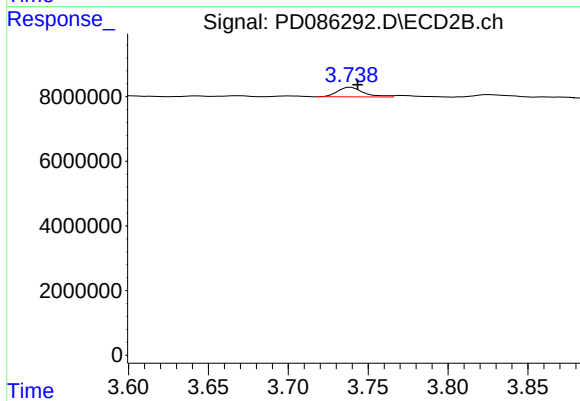
#1 Tetrachloro-m-xylene

R.T.: 2.889 min
Delta R.T.: -0.003 min
Response: 221046758
Conc: 23.83 ng/ml



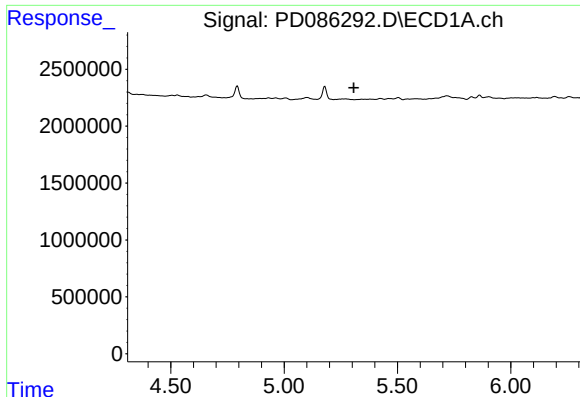
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

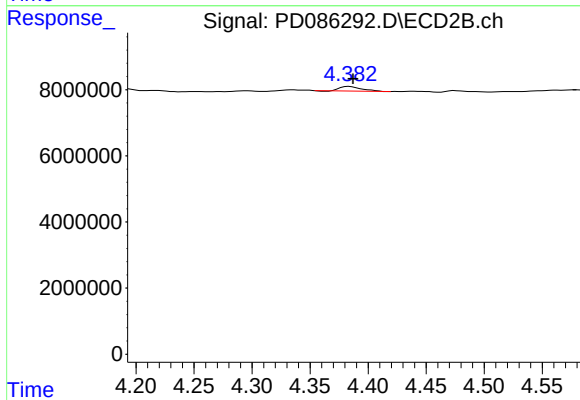
R.T.: 3.739 min
Delta R.T.: -0.004 min
Response: 3319047
Conc: 0.25 ng/ml



#5 Aldrin

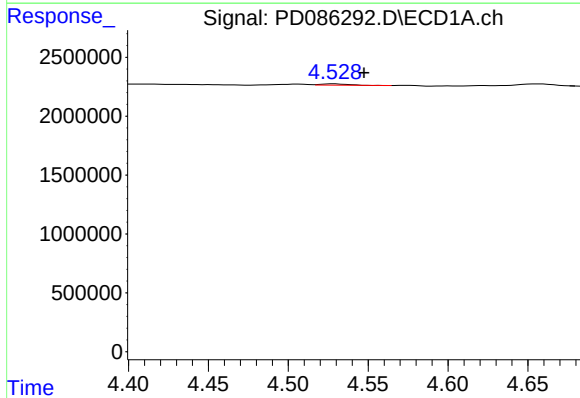
R.T.: 0.000 min
Exp R.T.: 5.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CF3



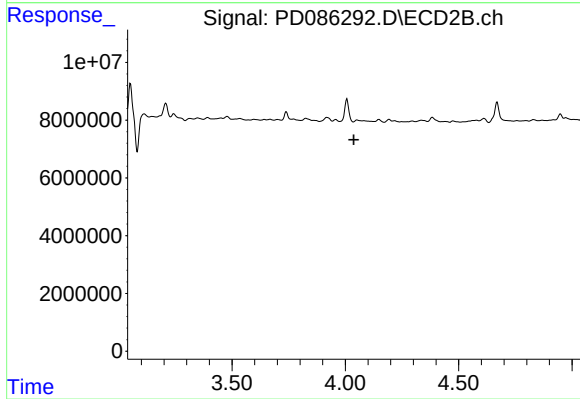
#5 Aldrin

R.T.: 4.384 min
Delta R.T.: -0.003 min
Response: 1679635
Conc: 0.12 ng/ml



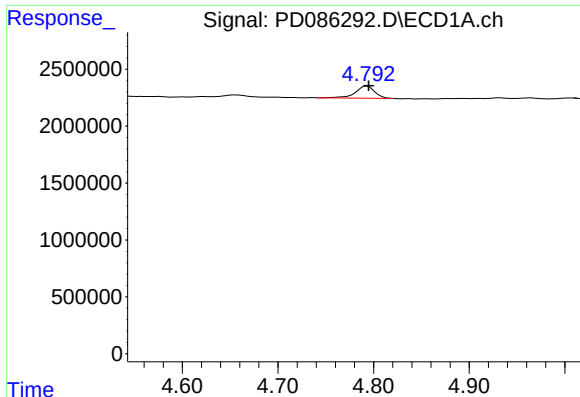
#6 beta-BHC

R.T.: 4.529 min
Delta R.T.: -0.018 min
Response: 128065
Conc: 0.12 ng/ml



#6 beta-BHC

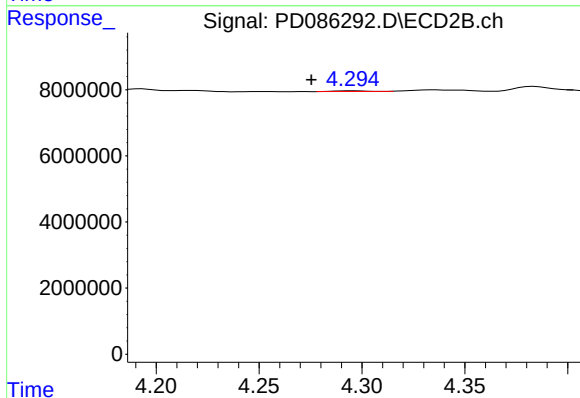
R.T.: 4.052 min
Delta R.T.: 0.014 min
Response: -6422343
Conc: N.D.



#7 delta-BHC

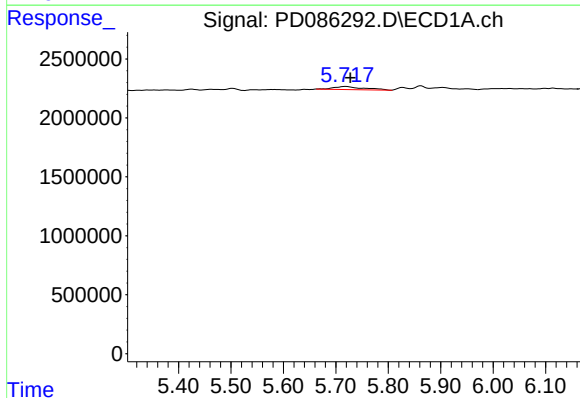
R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 1482808
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF3



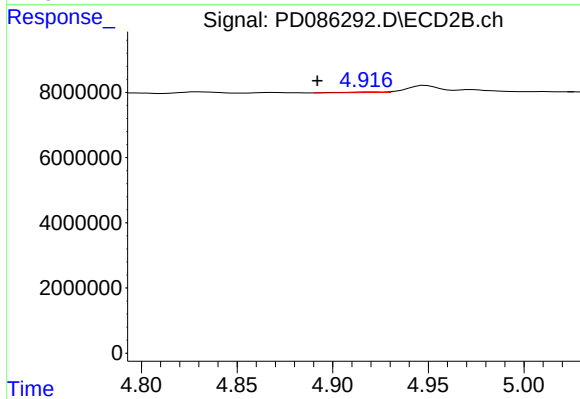
#7 delta-BHC

R.T.: 4.296 min
Delta R.T.: 0.020 min
Response: 252547
Conc: N.D.



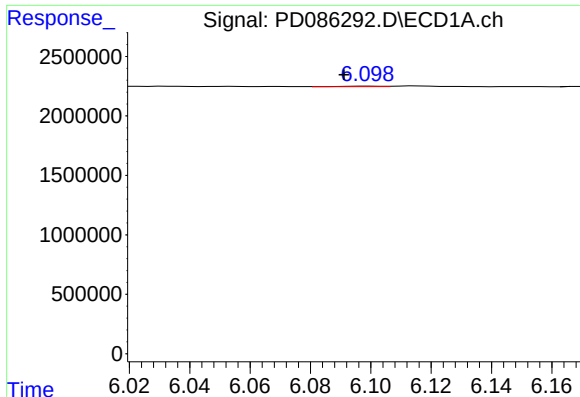
#8 Heptachlor epoxide

R.T.: 5.719 min
Delta R.T.: -0.010 min
Response: 1041858
Conc: 0.46 ng/ml



#8 Heptachlor epoxide

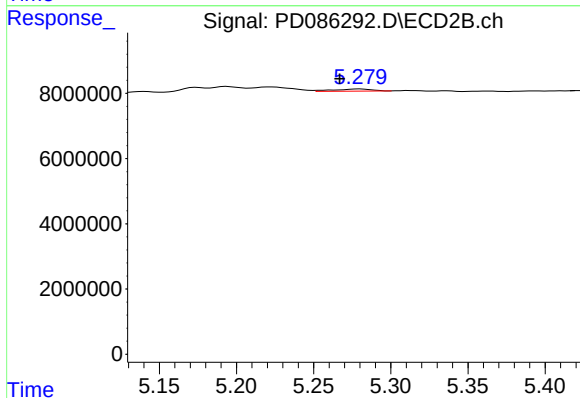
R.T.: 4.918 min
Delta R.T.: 0.026 min
Response: 270760
Conc: N.D.



#9 Endosulfan I

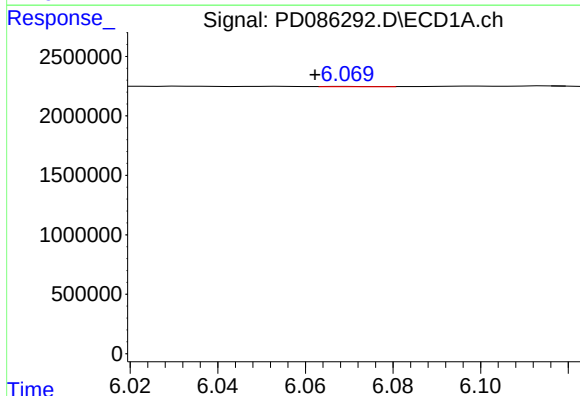
R.T.: 6.100 min
Delta R.T.: 0.009 min
Response: 43615
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CF3



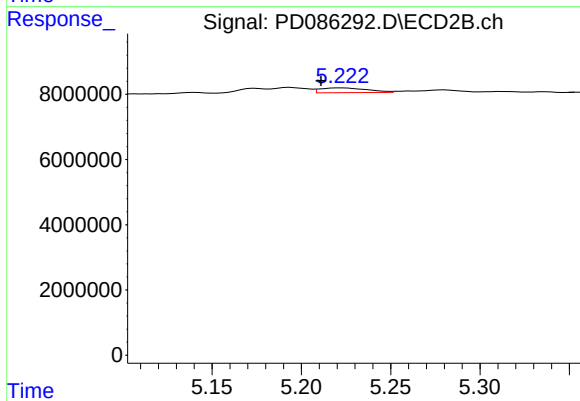
#9 Endosulfan I

R.T.: 5.280 min
Delta R.T.: 0.013 min
Response: 1196088
Conc: 0.10 ng/ml



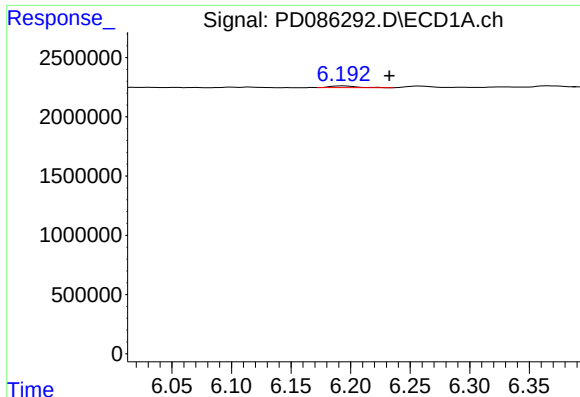
#11 cis-Chlordane

R.T.: 6.070 min
Delta R.T.: 0.008 min
Response: 23286
Conc: N.D.



#11 cis-Chlordane

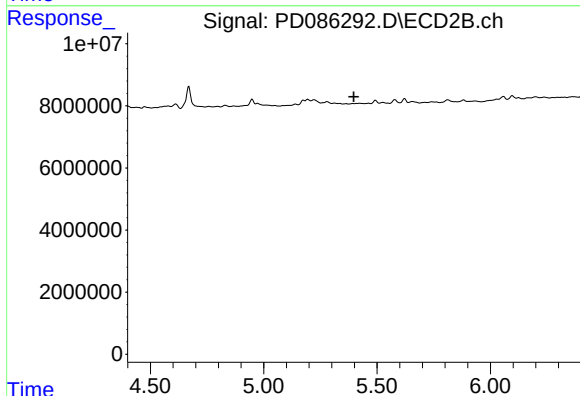
R.T.: 5.223 min
Delta R.T.: 0.012 min
Response: 2722559
Conc: 0.21 ng/ml



#12 4,4'-DDE

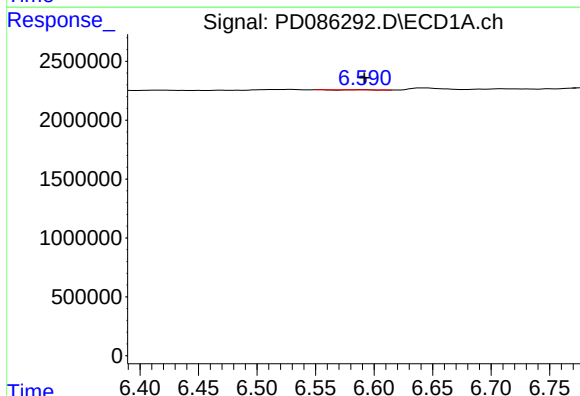
R.T.: 6.193 min
Delta R.T.: -0.039 min
Response: 213975
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF3



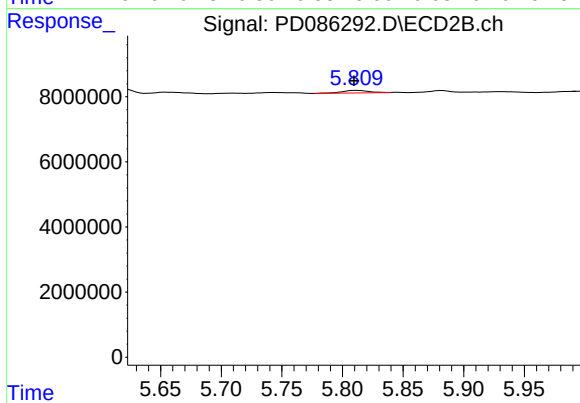
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



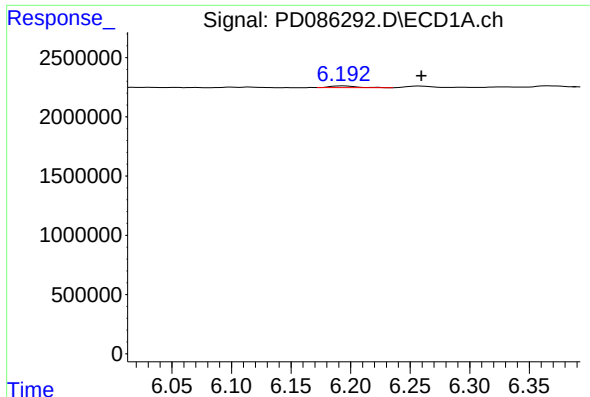
#14 Endrin

R.T.: 6.591 min
Delta R.T.: -0.001 min
Response: 2402
Conc: N.D.



#14 Endrin

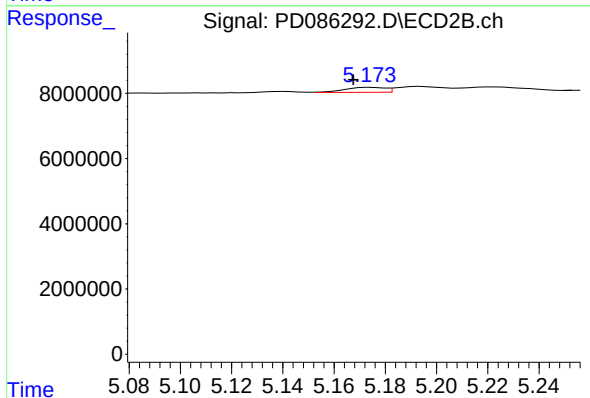
R.T.: 5.811 min
Delta R.T.: 0.002 min
Response: 1225673
Conc: 0.11 ng/ml



#22 Toxaphene-1

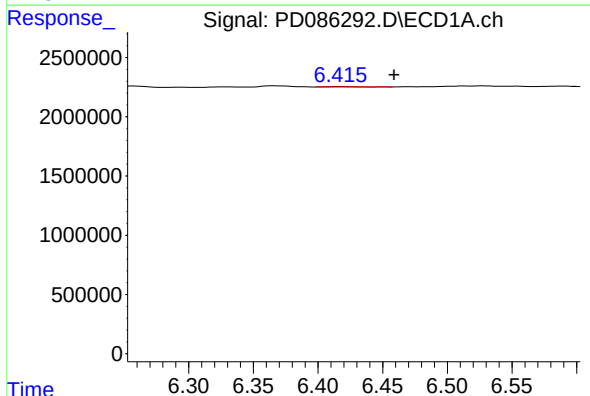
R.T.: 6.193 min
Delta R.T.: -0.066 min
Response: 213975
Conc: 15.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF3



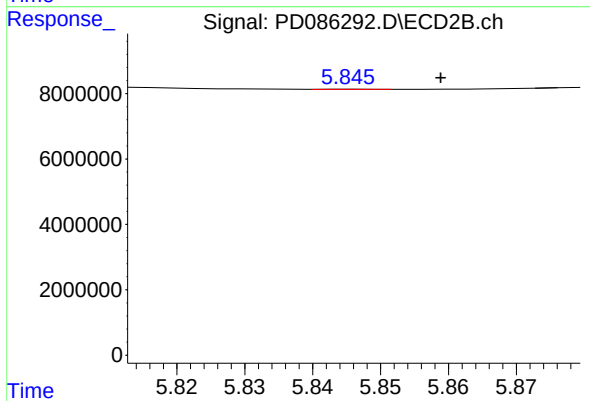
#22 Toxaphene-1

R.T.: 5.175 min
Delta R.T.: 0.007 min
Response: 1644977
Conc: 25.06 ng/ml



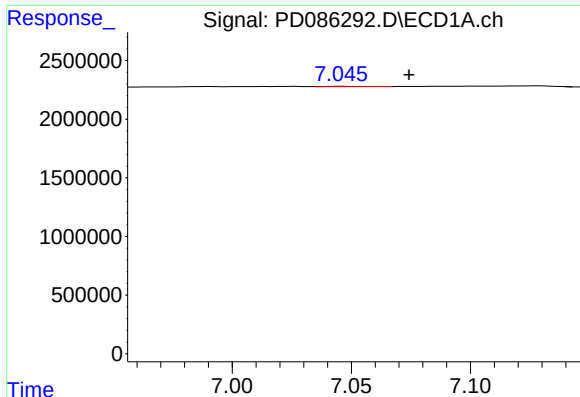
#23 Toxaphene-2

R.T.: 6.416 min
Delta R.T.: -0.042 min
Response: 47671
Conc: 2.40 ng/ml



#23 Toxaphene-2

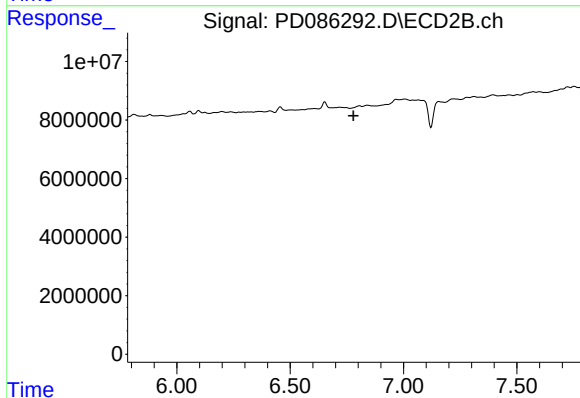
R.T.: 5.846 min
Delta R.T.: -0.013 min
Response: 40862
Conc: 0.58 ng/ml



#24 Toxaphene-3

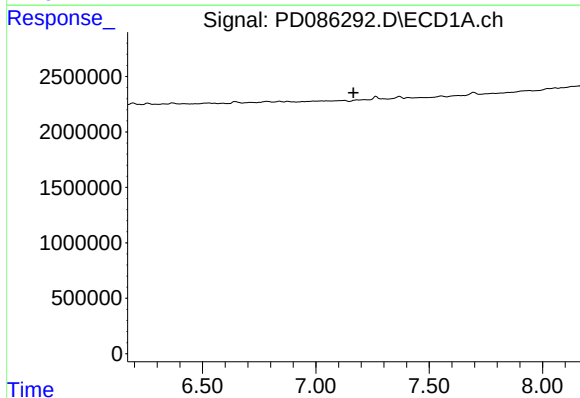
R.T.: 7.046 min
Delta R.T.: -0.028 min
Response: 33470
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF3



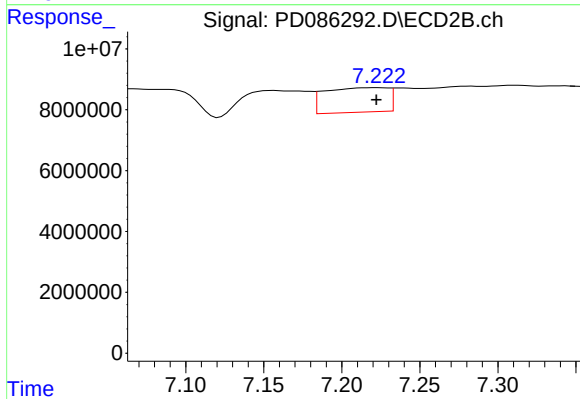
#24 Toxaphene-3

R.T.: 6.807 min
Delta R.T.: 0.027 min
Response: -223150
Conc: N.D.



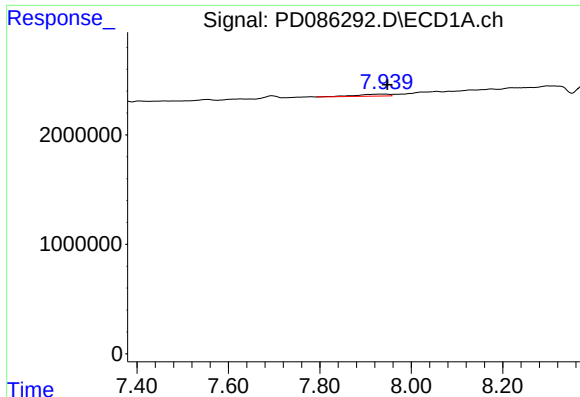
#25 Toxaphene-4

R.T.: 7.180 min
Delta R.T.: 0.014 min
Response: -122090
Conc: N.D.



#25 Toxaphene-4

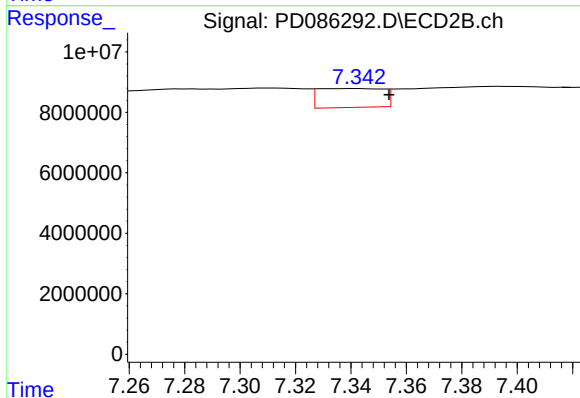
R.T.: 7.223 min
Delta R.T.: 0.001 min
Response: 22600684
Conc: 139.25 ng/ml



#26 Toxaphene-5

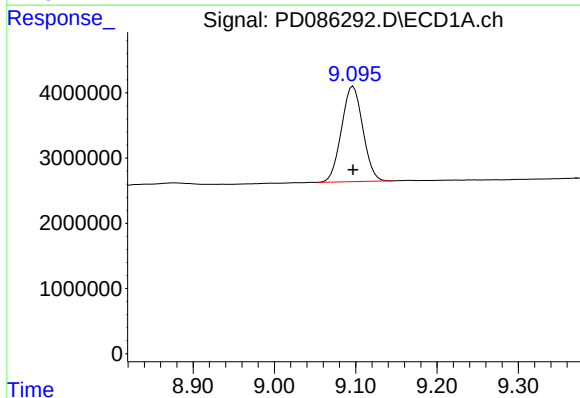
R.T.: 7.942 min
Delta R.T.: -0.005 min
Response: 884047
Conc: 31.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF3



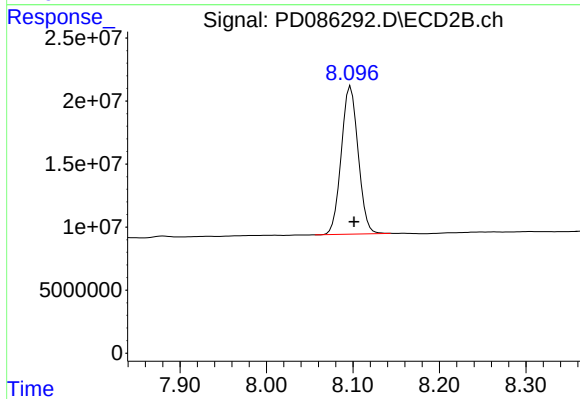
#26 Toxaphene-5

R.T.: 7.343 min
Delta R.T.: -0.011 min
Response: 10156934
Conc: 86.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 26614718
Conc: 14.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.097 min
Delta R.T.: -0.004 min
Response: 157952964
Conc: 16.70 ng/ml