

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112124\
 Data File : PD086837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 09:12
 Operator : AR\AJ
 Sample : PIBLK044
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:12:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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

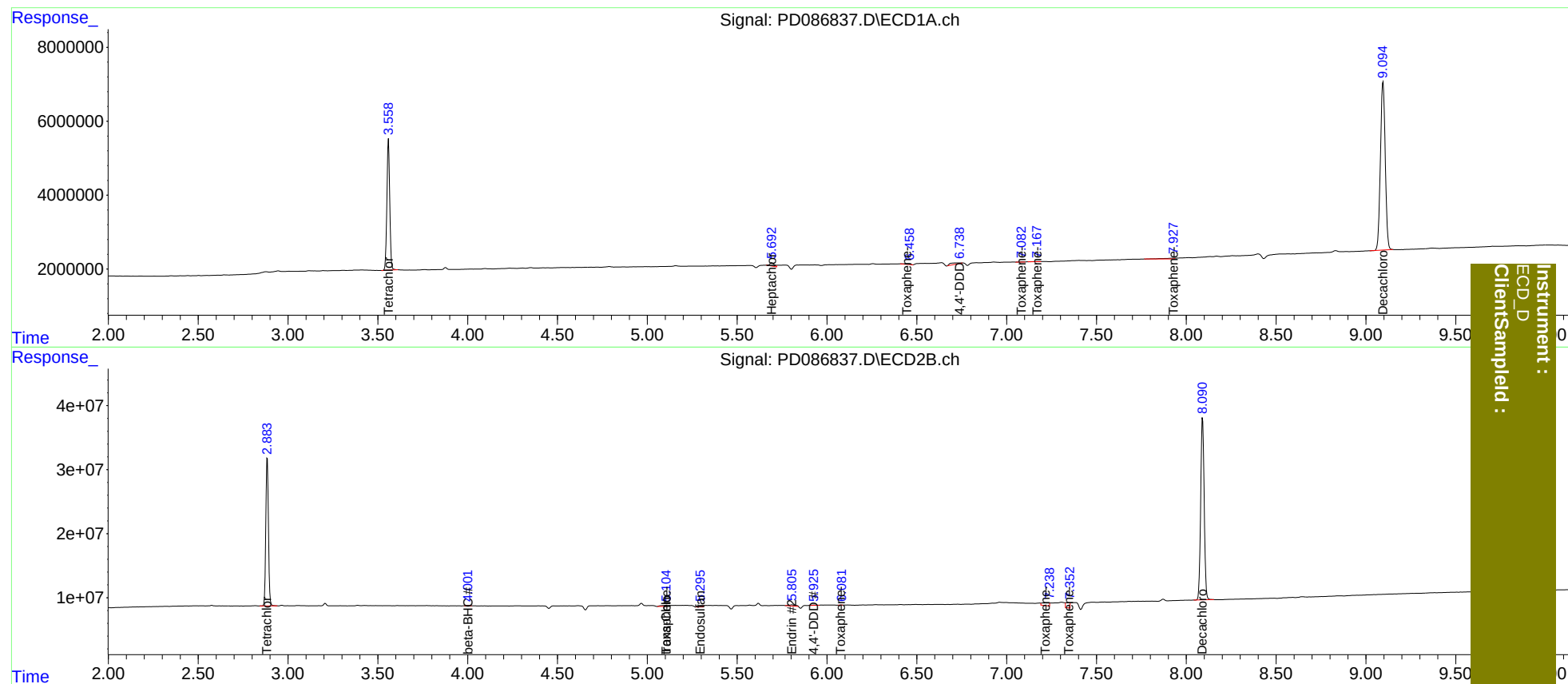
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.885	39302283	236.5E6	21.372	20.490
27)	SA Decachlor...	9.095	8.091	84891006	385.7E6	31.884	30.263
Target Compounds							
2)	A alpha-BHC	4.017	3.389	55977	697090	<MDL	<MDL #
3)	MA gamma-BHC...	4.351	0.000	91744	0	<MDL	N.D. #
4)	MA Heptachlor	4.927	0.000	66241	0	<MDL	N.D. #
6)	B beta-BHC	4.526	4.002f	65209	969442	<MDL	0.123 #
7)	B delta-BHC	4.789	4.275	248104	547239	<MDL	<MDL #
8)	B Heptachlo...	5.693	0.000	1582816	0	0.484	N.D. #
9)	A Endosulfan I	6.073	5.296f	47521	4482140	<MDL	0.310 #
10)	B trans-Chl...	6.013f	5.105	37900	3630319	<MDL	0.220 #
11)	B cis-Chlor...	6.013	0.000	37900	0	<MDL	N.D. #
13)	MA Dieldrin	6.367	0.000	51887	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.806	0	4415585	N.D.	0.320
16)	A 4,4'-DDD	6.739	5.927	1556765	1222466	0.656	0.101 #
17)	MA 4,4'-DDT	7.040	6.201	67885	497006	<MDL	<MDL #
18)	B Endrin al...	6.930	6.273	188707	826009	<MDL	<MDL #
19)	B Endosulfa...	7.170	6.495	39297	346475	<MDL	<MDL #
21)	B Endrin ke...	7.620	6.962f	29229	298358	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.105f	0	3630319	N.D.	44.497
23)	Toxaphene-2	6.450	6.080f	499154	107144	17.624	1.195 #
24)	Toxaphene-3	7.084	6.783	47412	16636	0.585	<MDL #
25)	Toxaphene-4	7.170	7.217	39297	11621441	0.652	56.219 #
26)	Toxaphene-5	7.927	7.346	876738	13257085	19.876	84.453 #

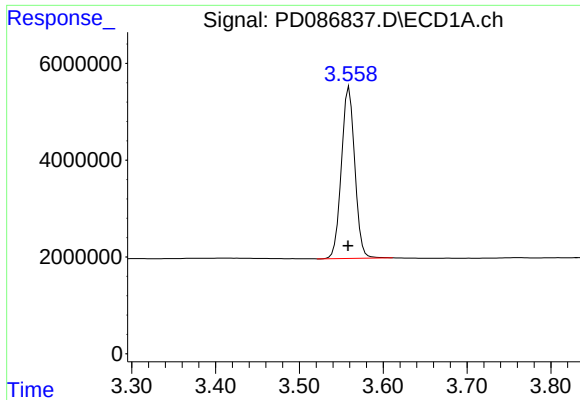
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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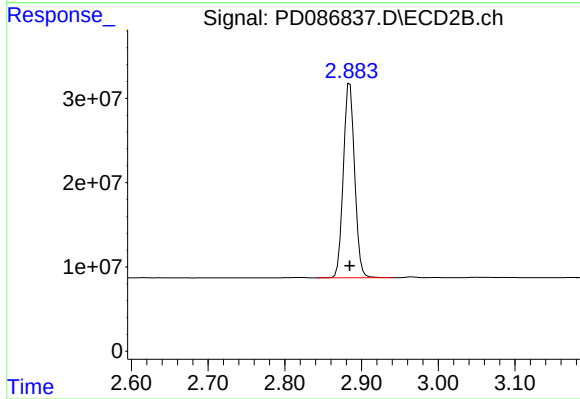




#1 Tetrachloro-m-xylene

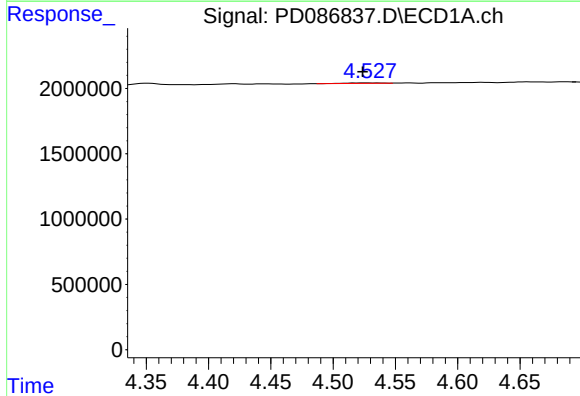
R.T.: 3.559 min
Delta R.T.: 0.001 min
Response: 39302283
Conc: 21.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



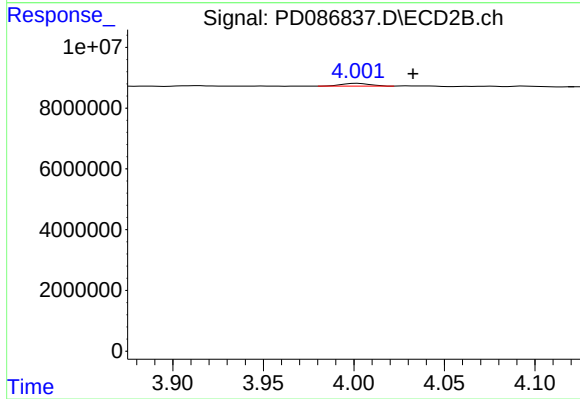
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 236470454
Conc: 20.49 ng/ml



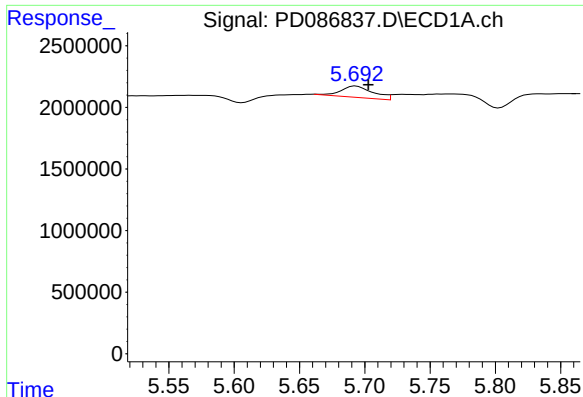
#6 beta-BHC

R.T.: 4.526 min
Delta R.T.: 0.003 min
Response: 65209
Conc: N.D.



#6 beta-BHC

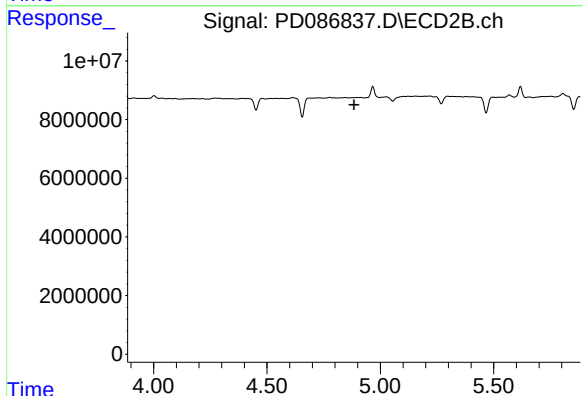
R.T.: 4.002 min
Delta R.T.: -0.030 min
Response: 969442
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

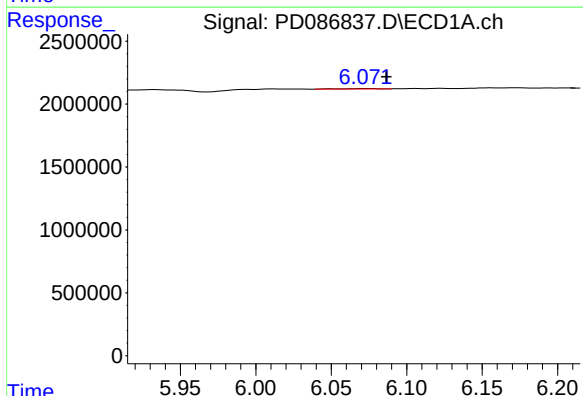
R.T.: 5.693 min
Delta R.T.: -0.009 min
Response: 1582816
Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



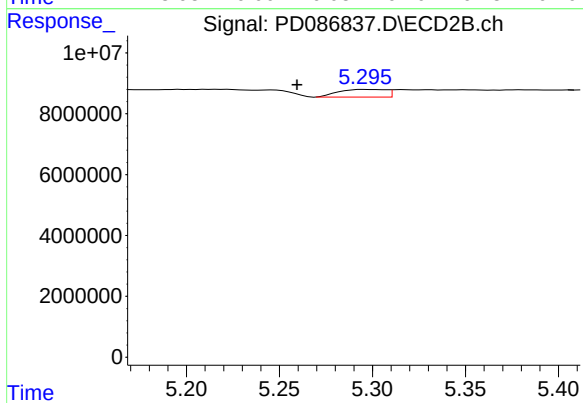
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



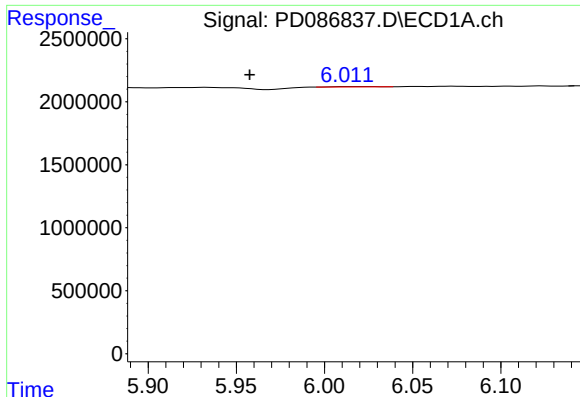
#9 Endosulfan I

R.T.: 6.073 min
Delta R.T.: -0.014 min
Response: 47521
Conc: N.D.



#9 Endosulfan I

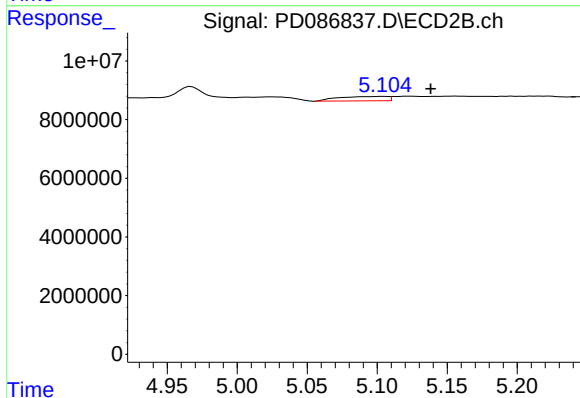
R.T.: 5.296 min
Delta R.T.: 0.037 min
Response: 4482140
Conc: 0.31 ng/ml



#10 trans-Chlordane

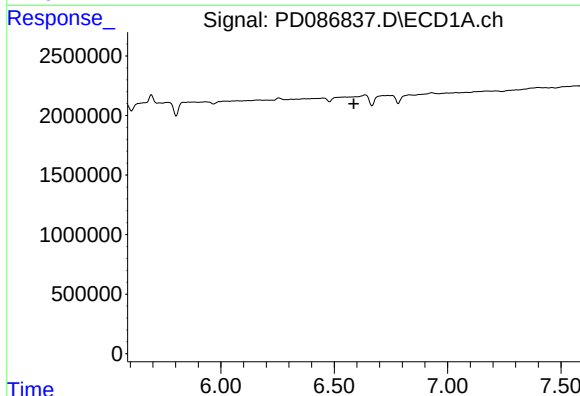
R.T.: 6.013 min
Delta R.T.: 0.055 min
Response: 37900
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



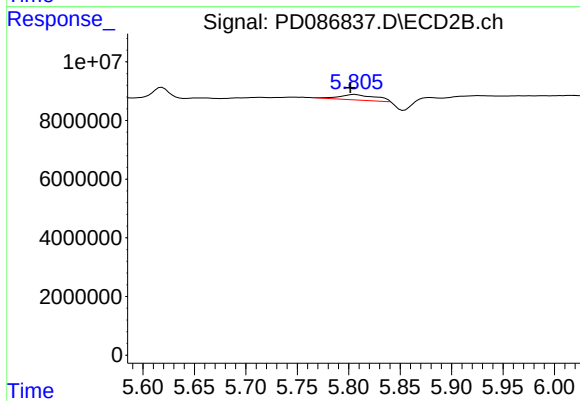
#10 trans-Chlordane

R.T.: 5.105 min
Delta R.T.: -0.033 min
Response: 3630319
Conc: 0.22 ng/ml



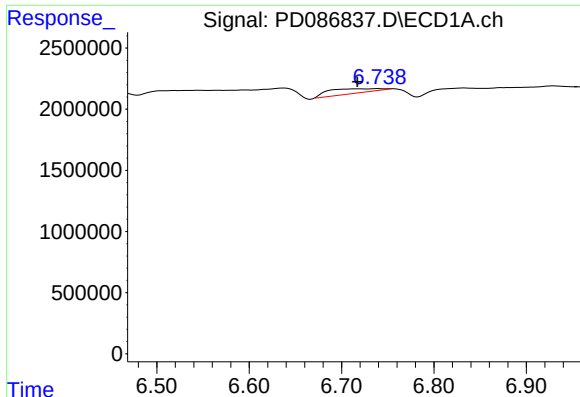
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.587 min
Response: 0
Conc: N.D.



#14 Endrin

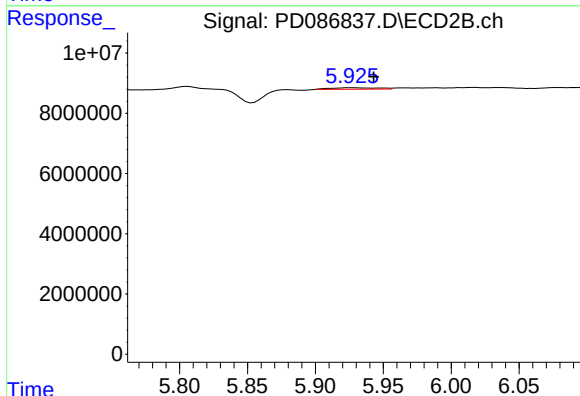
R.T.: 5.806 min
Delta R.T.: 0.004 min
Response: 4415585
Conc: 0.32 ng/ml



#16 4,4'-DDD

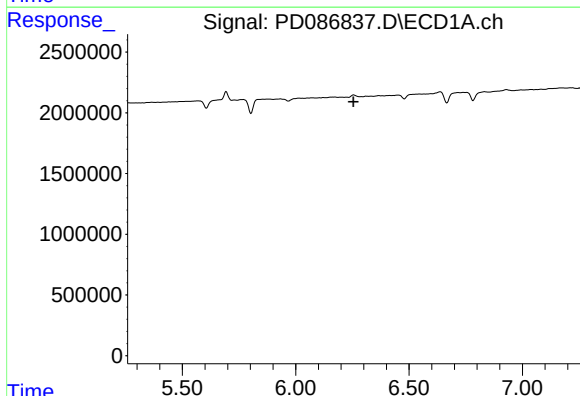
R.T.: 6.739 min
Delta R.T.: 0.022 min
Response: 1556765
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



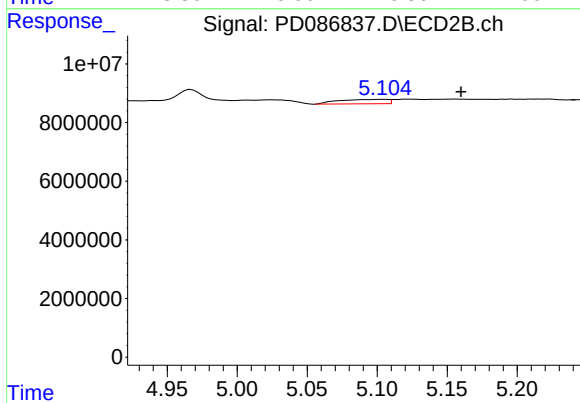
#16 4,4'-DDD

R.T.: 5.927 min
Delta R.T.: -0.016 min
Response: 1222466
Conc: 0.10 ng/ml



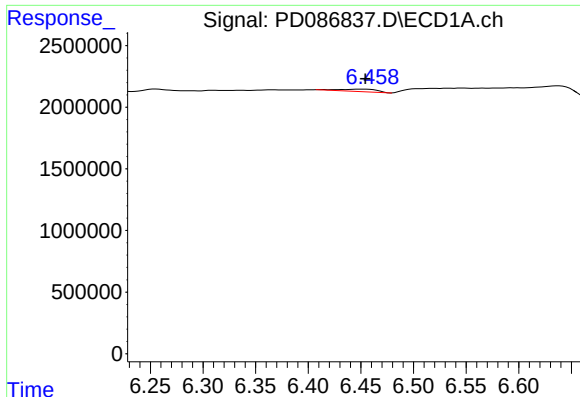
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.255 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

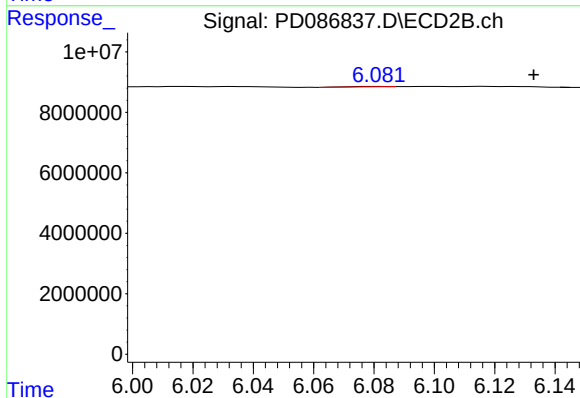
R.T.: 5.105 min
Delta R.T.: -0.055 min
Response: 3630319
Conc: 44.50 ng/ml



#23 Toxaphene-2

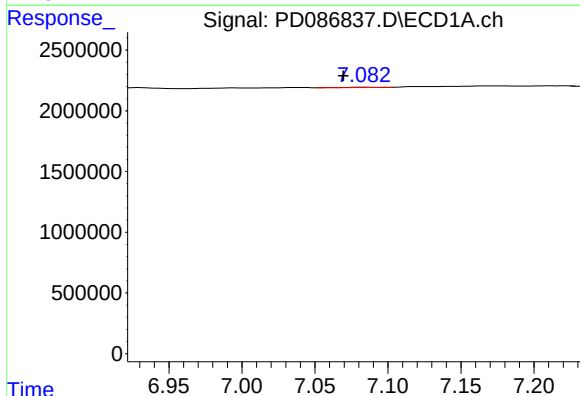
R.T.: 6.450 min
Delta R.T.: -0.004 min
Response: 499154
Conc: 17.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



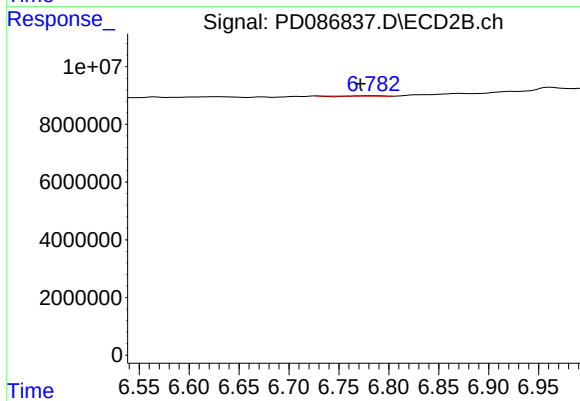
#23 Toxaphene-2

R.T.: 6.080 min
Delta R.T.: -0.052 min
Response: 107144
Conc: 1.20 ng/ml



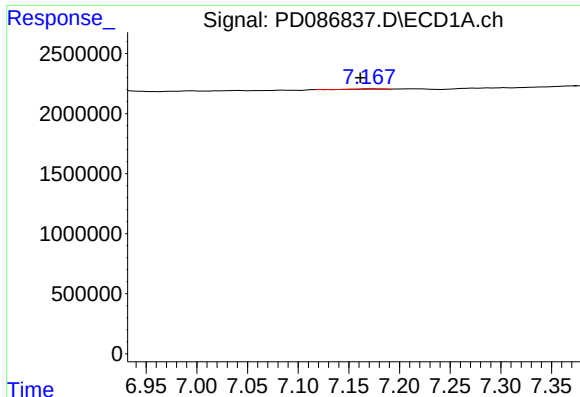
#24 Toxaphene-3

R.T.: 7.084 min
Delta R.T.: 0.014 min
Response: 47412
Conc: 0.59 ng/ml



#24 Toxaphene-3

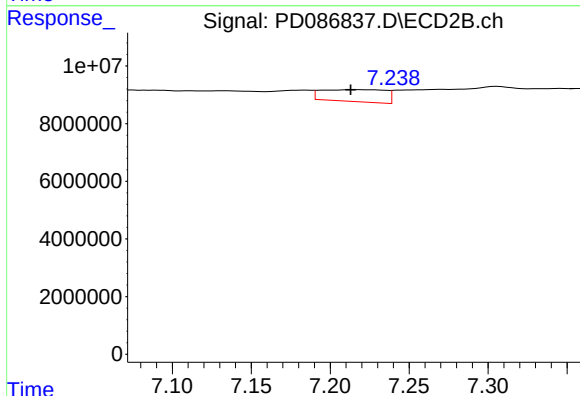
R.T.: 6.783 min
Delta R.T.: 0.012 min
Response: 16636
Conc: N.D.



#25 Toxaphene-4

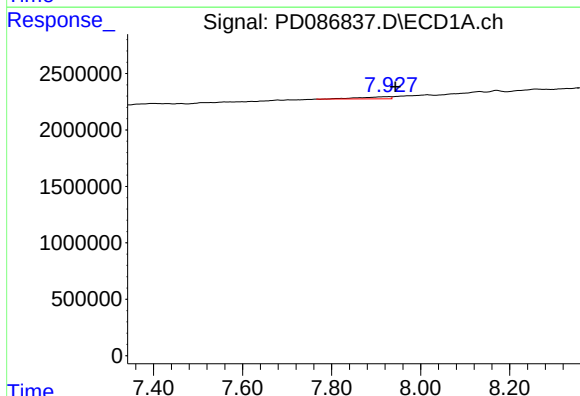
R.T.: 7.170 min
Delta R.T.: 0.008 min
Response: 39297
Conc: 0.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



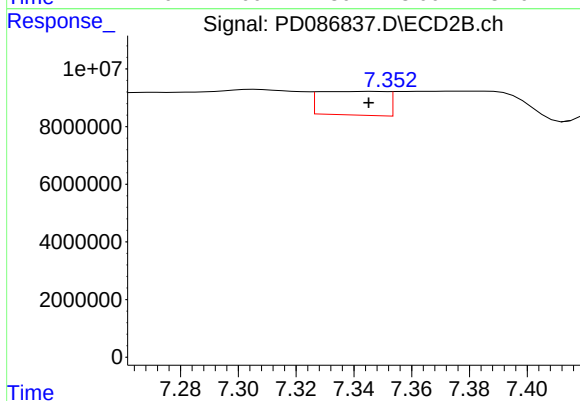
#25 Toxaphene-4

R.T.: 7.217 min
Delta R.T.: 0.004 min
Response: 11621441
Conc: 56.22 ng/ml



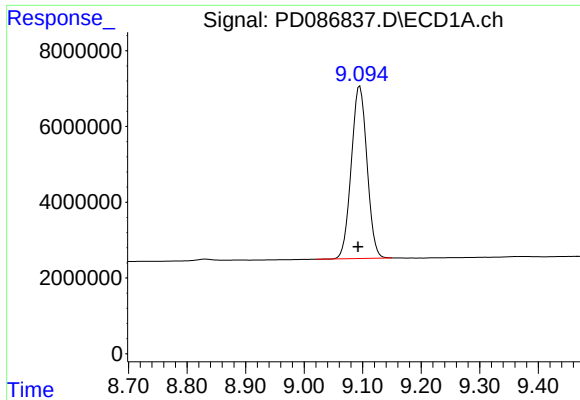
#26 Toxaphene-5

R.T.: 7.927 min
Delta R.T.: -0.017 min
Response: 876738
Conc: 19.88 ng/ml



#26 Toxaphene-5

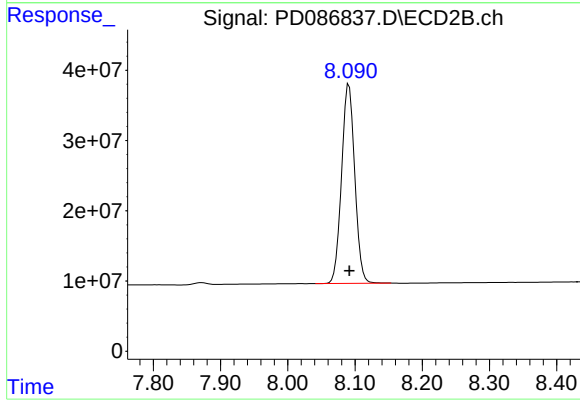
R.T.: 7.346 min
Delta R.T.: 0.001 min
Response: 13257085
Conc: 84.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.003 min
Response: 84891006
Conc: 31.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 385697292
Conc: 30.26 ng/ml