

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112124\
 Data File : PD086857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 16:12
 Operator : AR\AJ
 Sample : PIBLK046
 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 00:18:15 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

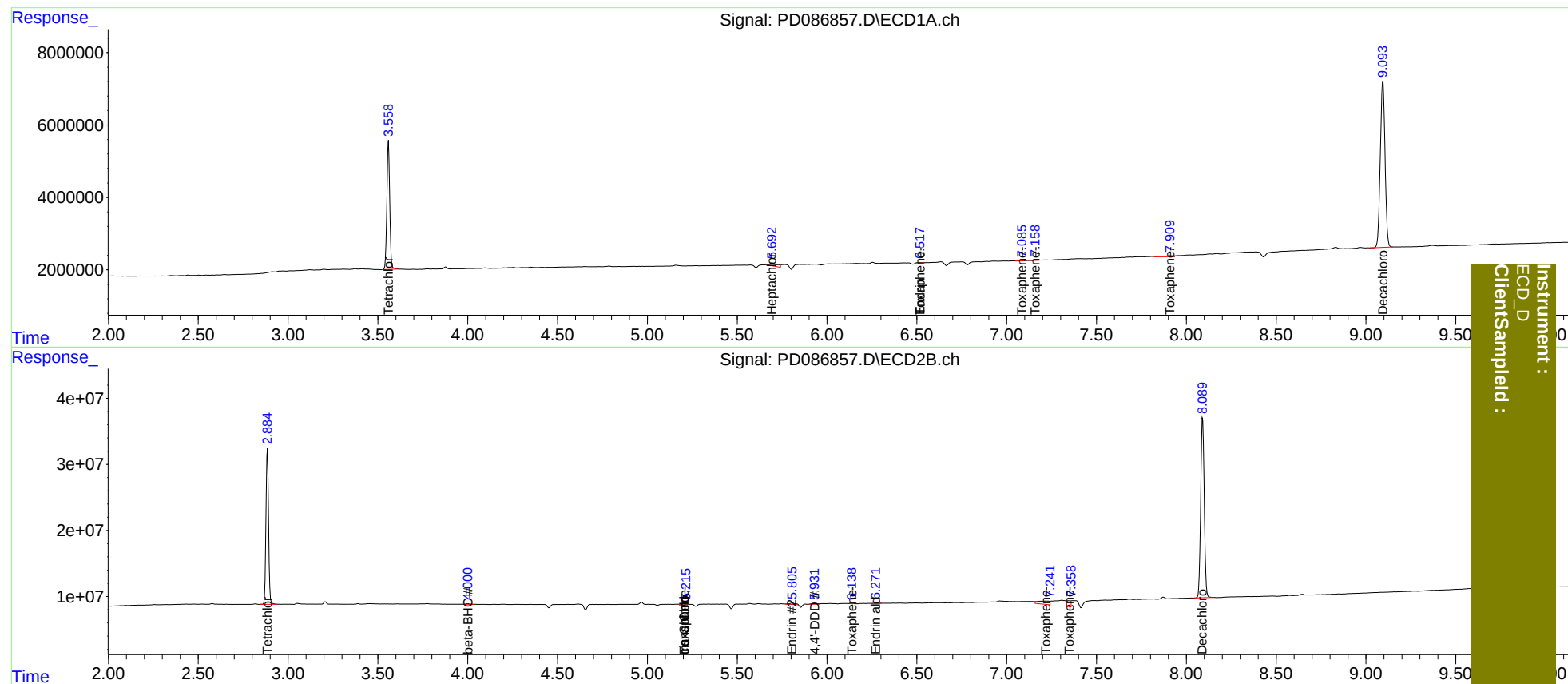
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.885	39468168	238.1E6	21.463	20.627
27)	SA Decachlor...	9.094	8.091	84070489	376.0E6	31.575	29.500
Target Compounds							
2)	A alpha-BHC	4.010	3.390	30692	703049	<MDL	<MDL #
3)	MA gamma-BHC...	4.352	3.774f	107823	325253	<MDL	<MDL #
4)	MA Heptachlor	4.928	0.000	46111	0	<MDL	N.D. #
5)	MB Aldrin	5.268	0.000	50038	0	<MDL	N.D. #
6)	B beta-BHC	4.528	4.002f	32106	1236330	<MDL	0.157 #
7)	B delta-BHC	4.789	0.000	185312	0	<MDL	N.D. #
8)	B Heptachlo...	5.694	0.000	2424560	0	0.742	N.D. #
9)	A Endosulfan I	6.118	5.298f	36380	1190419	<MDL	<MDL #
10)	B trans-Chl...	6.014f	5.205f	35838	3912112	<MDL	0.237 #
11)	B cis-Chlor...	6.048	5.205	23095	3912112	<MDL	0.244 #
12)	B 4,4'-DDE	0.000	5.338f	0	201806	N.D.	<MDL
14)	MA Endrin	6.517f	5.806	491521	4890219	0.182	0.354 #
16)	A 4,4'-DDD	0.000	5.932	0	1720992	N.D.	0.142
17)	MA 4,4'-DDT	7.039	6.202	51619	484831	<MDL	<MDL #
18)	B Endrin al...	6.928	6.274	127961	1305818	<MDL	0.122 #
19)	B Endosulfa...	7.161	0.000	27660	0	<MDL	N.D. #
20)	A Methoxychlor	7.512	6.777	62967	-67078	<MDL	N.D. #
21)	B Endrin ke...	7.646	0.000	27614	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	5.205f	0	3912112	N.D.	47.951
23)	Toxaphene-2	6.517f	6.139	491521	269626	17.354	3.008 #
24)	Toxaphene-3	7.086	6.777	110319	-67078	1.362	N.D. #
25)	Toxaphene-4	7.161	7.220	27660	21641648	0.459	104.692 #
26)	Toxaphene-5	7.911	7.348	1293200	13107383	29.317	83.500 #

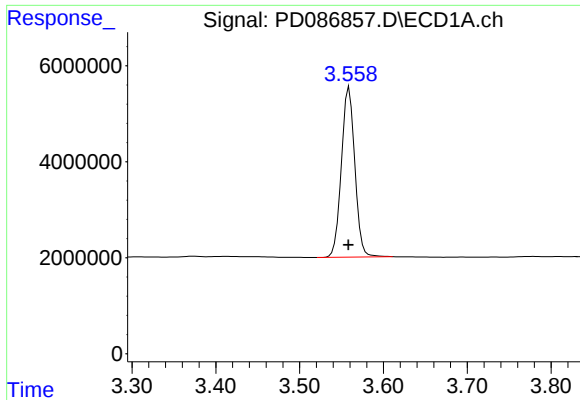
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 20 Nov 2024 16:12
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Quant Title : GC Extractables
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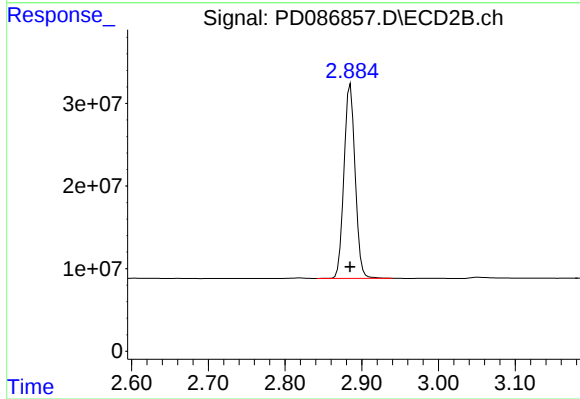




#1 Tetrachloro-m-xylene

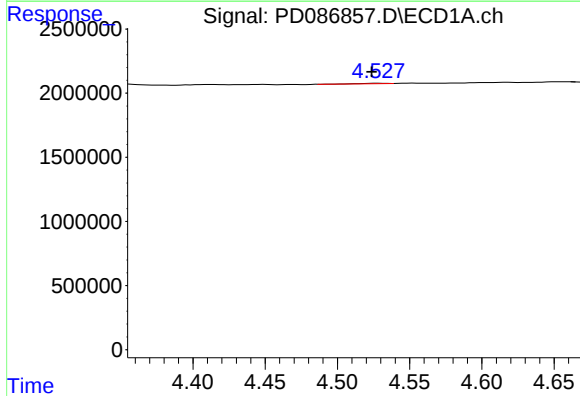
R.T.: 3.559 min
Delta R.T.: 0.001 min
Response: 39468168
Conc: 21.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



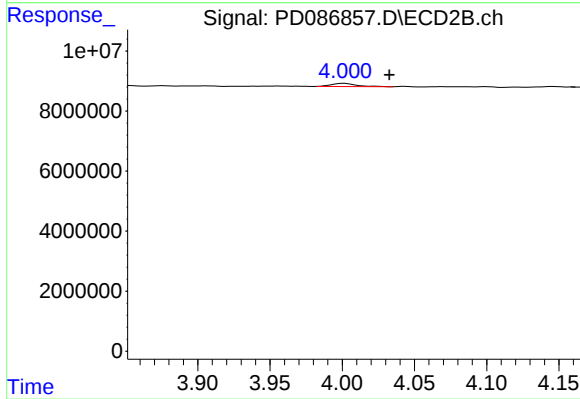
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 238051967
Conc: 20.63 ng/ml



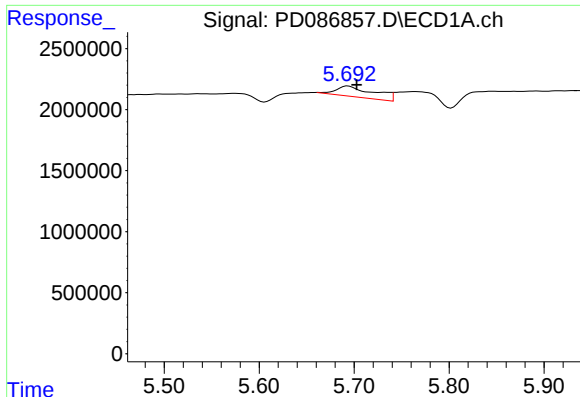
#6 beta-BHC

R.T.: 4.528 min
Delta R.T.: 0.004 min
Response: 32106
Conc: N.D.



#6 beta-BHC

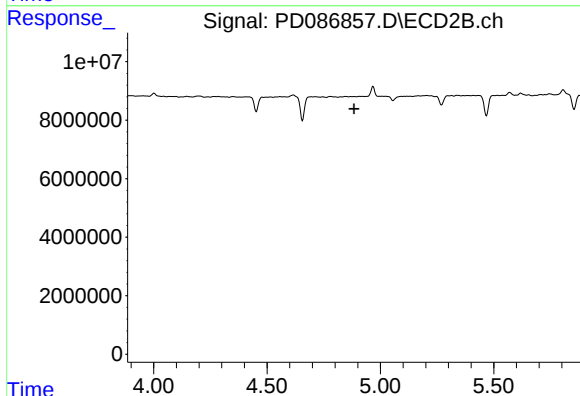
R.T.: 4.002 min
Delta R.T.: -0.031 min
Response: 1236330
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

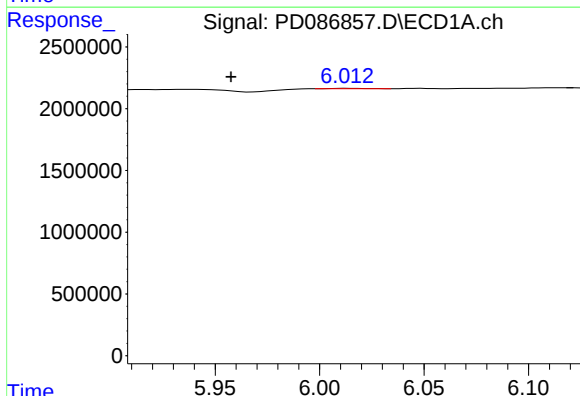
R.T.: 5.694 min
Delta R.T.: -0.009 min
Response: 2424560
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



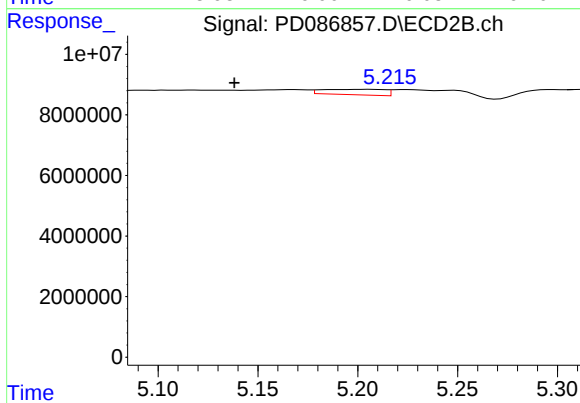
#8 Heptachlor epoxide

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



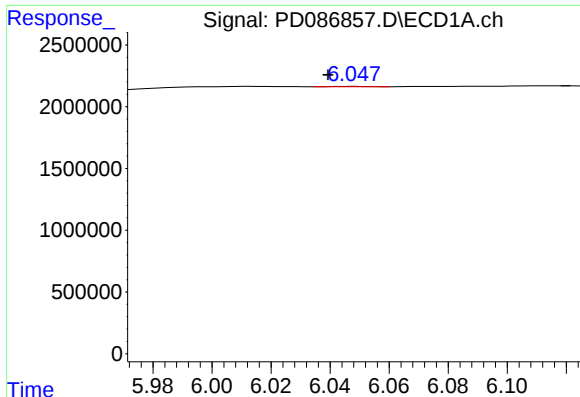
#10 trans-Chlordane

R.T.: 6.014 min
Delta R.T.: 0.056 min
Response: 35838
Conc: N.D.



#10 trans-Chlordane

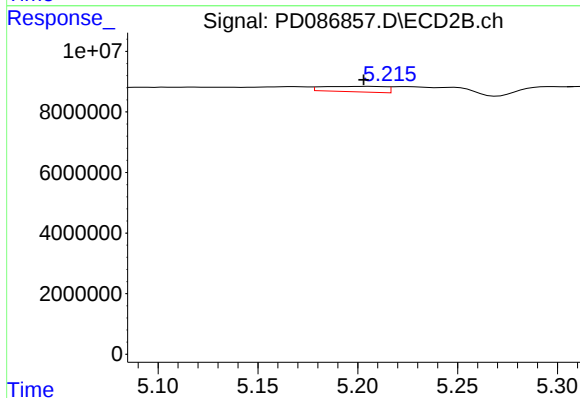
R.T.: 5.205 min
Delta R.T.: 0.067 min
Response: 3912112
Conc: 0.24 ng/ml



#11 cis-Chlordane

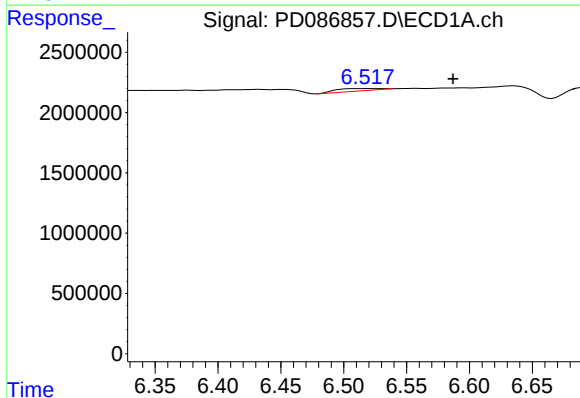
R.T.: 6.048 min
Delta R.T.: 0.008 min
Response: 23095
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



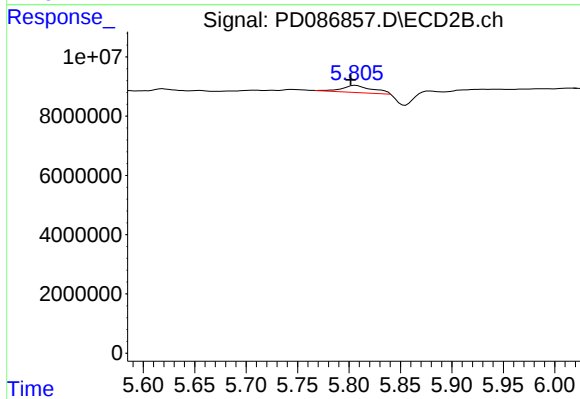
#11 cis-Chlordane

R.T.: 5.205 min
Delta R.T.: 0.002 min
Response: 3912112
Conc: 0.24 ng/ml



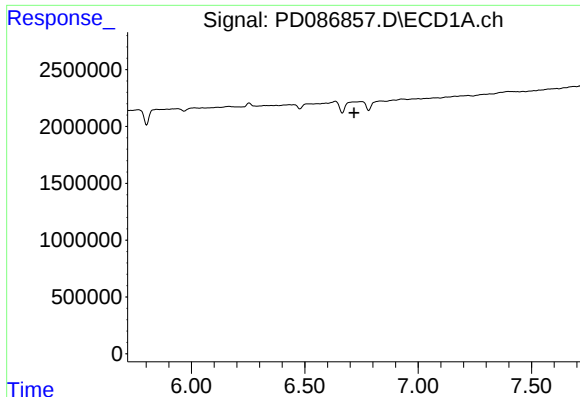
#14 Endrin

R.T.: 6.517 min
Delta R.T.: -0.070 min
Response: 491521
Conc: 0.18 ng/ml



#14 Endrin

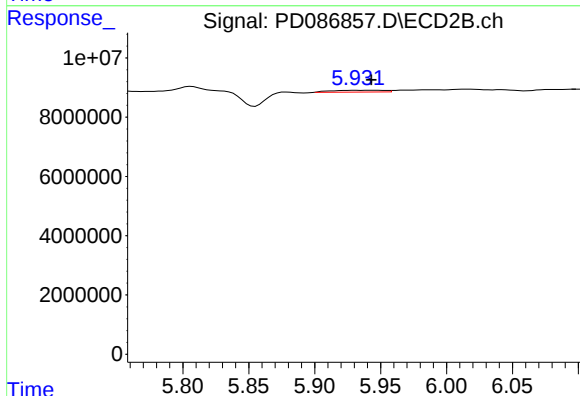
R.T.: 5.806 min
Delta R.T.: 0.005 min
Response: 4890219
Conc: 0.35 ng/ml



#16 4,4'-DDD

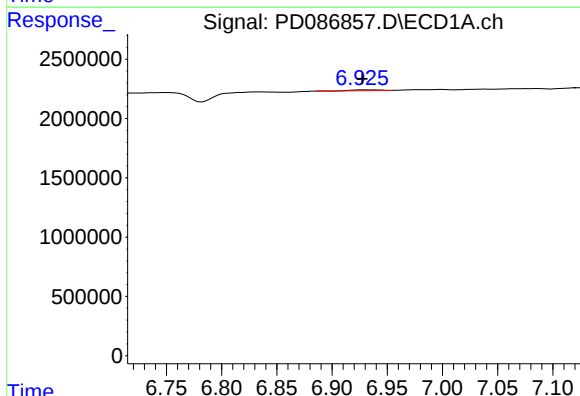
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



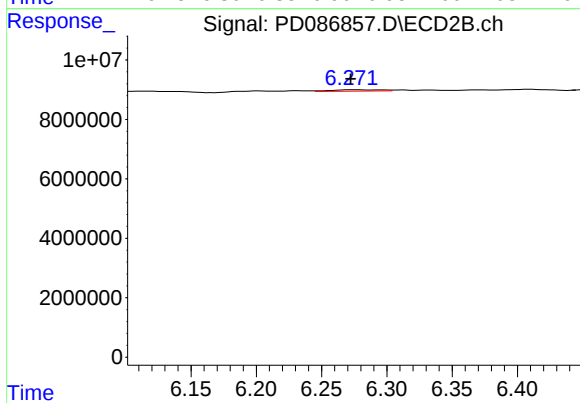
#16 4,4'-DDD

R.T.: 5.932 min
Delta R.T.: -0.011 min
Response: 1720992
Conc: 0.14 ng/ml



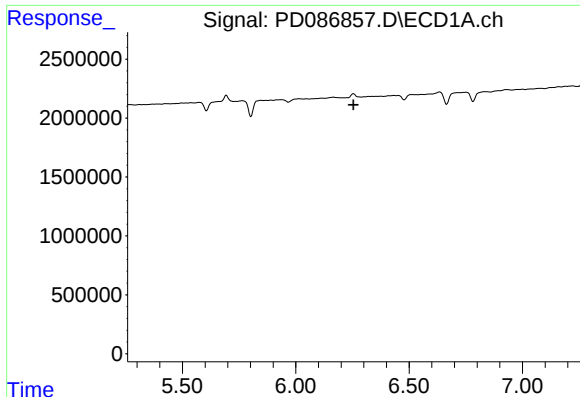
#18 Endrin aldehyde

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 127961
Conc: N.D.



#18 Endrin aldehyde

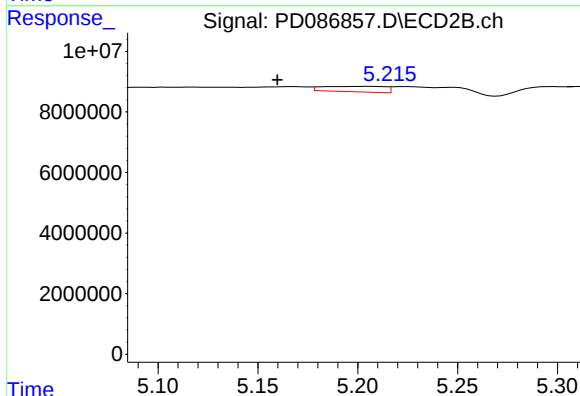
R.T.: 6.274 min
Delta R.T.: 0.002 min
Response: 1305818
Conc: 0.12 ng/ml



#22 Toxaphene-1

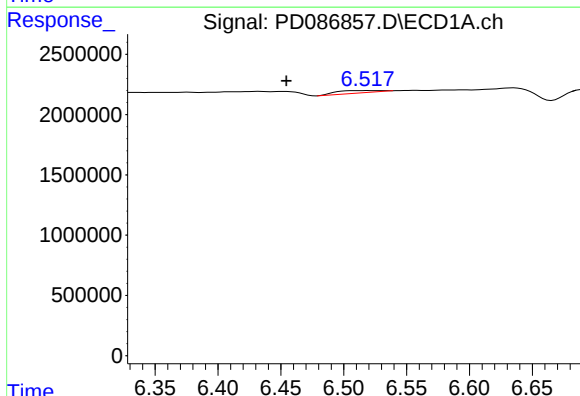
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



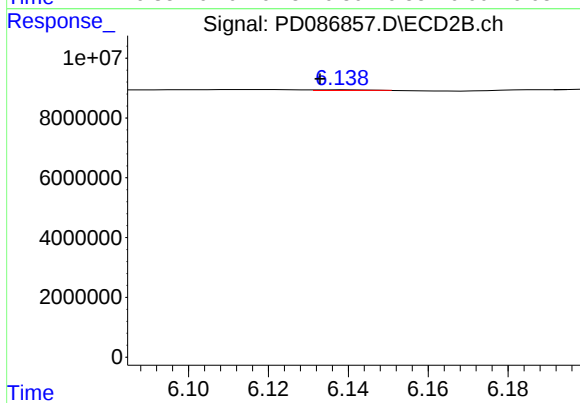
#22 Toxaphene-1

R.T.: 5.205 min
Delta R.T.: 0.046 min
Response: 3912112
Conc: 47.95 ng/ml



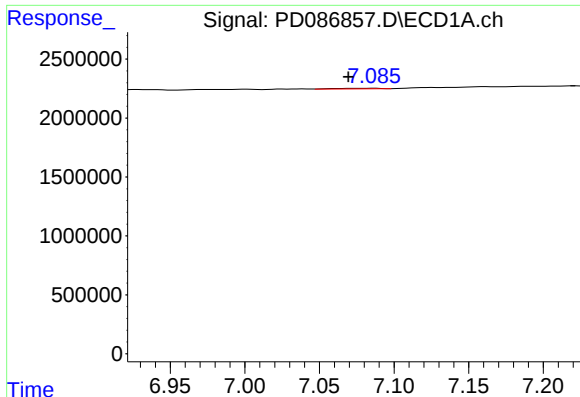
#23 Toxaphene-2

R.T.: 6.517 min
Delta R.T.: 0.063 min
Response: 491521
Conc: 17.35 ng/ml



#23 Toxaphene-2

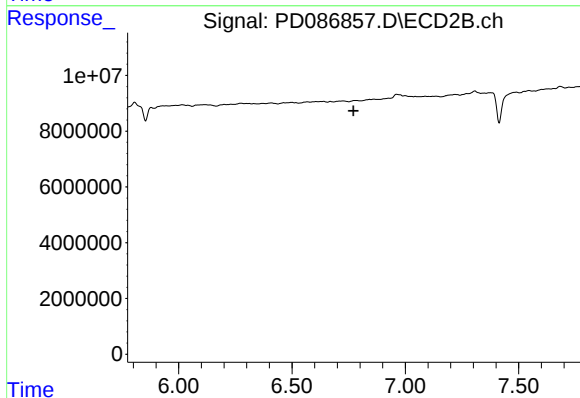
R.T.: 6.139 min
Delta R.T.: 0.006 min
Response: 269626
Conc: 3.01 ng/ml



#24 Toxaphene-3

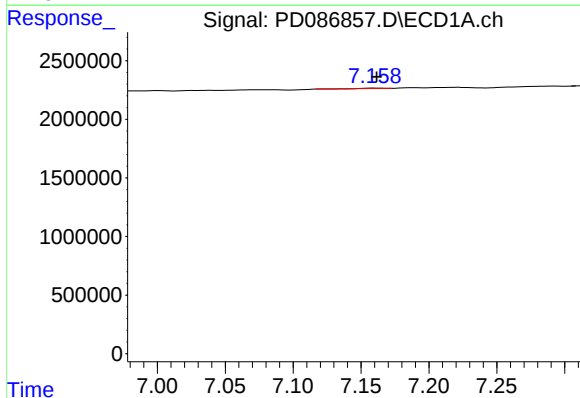
R.T.: 7.086 min
Delta R.T.: 0.017 min
Response: 110319
Conc: 1.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



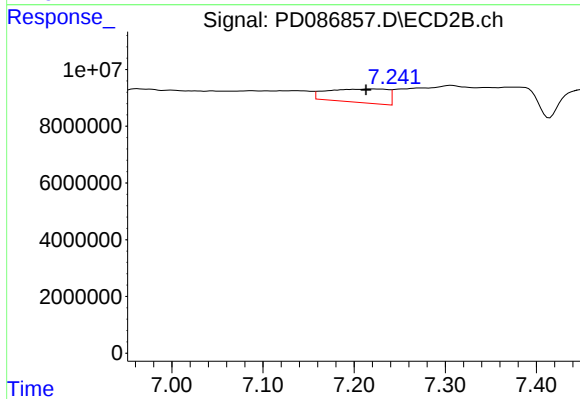
#24 Toxaphene-3

R.T.: 6.777 min
Delta R.T.: 0.006 min
Response: -67078
Conc: N.D.



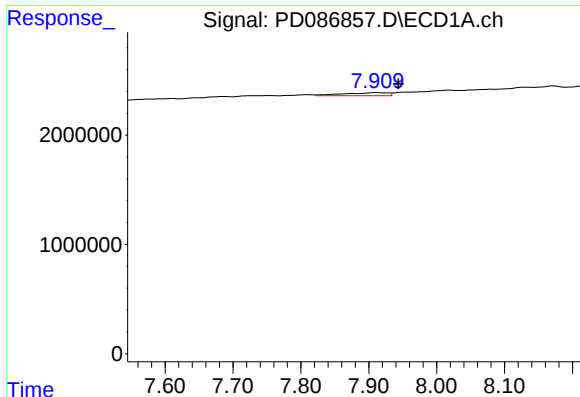
#25 Toxaphene-4

R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 27660
Conc: 0.46 ng/ml



#25 Toxaphene-4

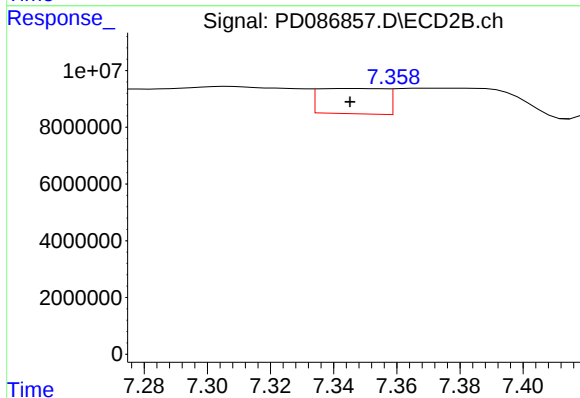
R.T.: 7.220 min
Delta R.T.: 0.007 min
Response: 21641648
Conc: 104.69 ng/ml



#26 Toxaphene-5

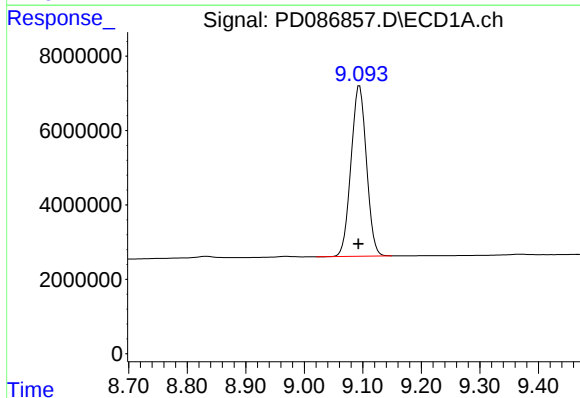
R.T.: 7.911 min
Delta R.T.: -0.033 min
Response: 1293200
Conc: 29.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



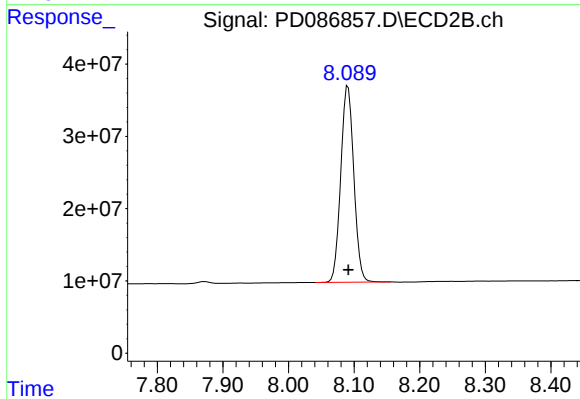
#26 Toxaphene-5

R.T.: 7.348 min
Delta R.T.: 0.002 min
Response: 13107383
Conc: 83.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.002 min
Response: 84070489
Conc: 31.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 375980610
Conc: 29.50 ng/ml