

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110624\
 Data File : PD086406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 11:02
 Operator : AR\AJ
 Sample : P4644-16
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 22:12:19 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

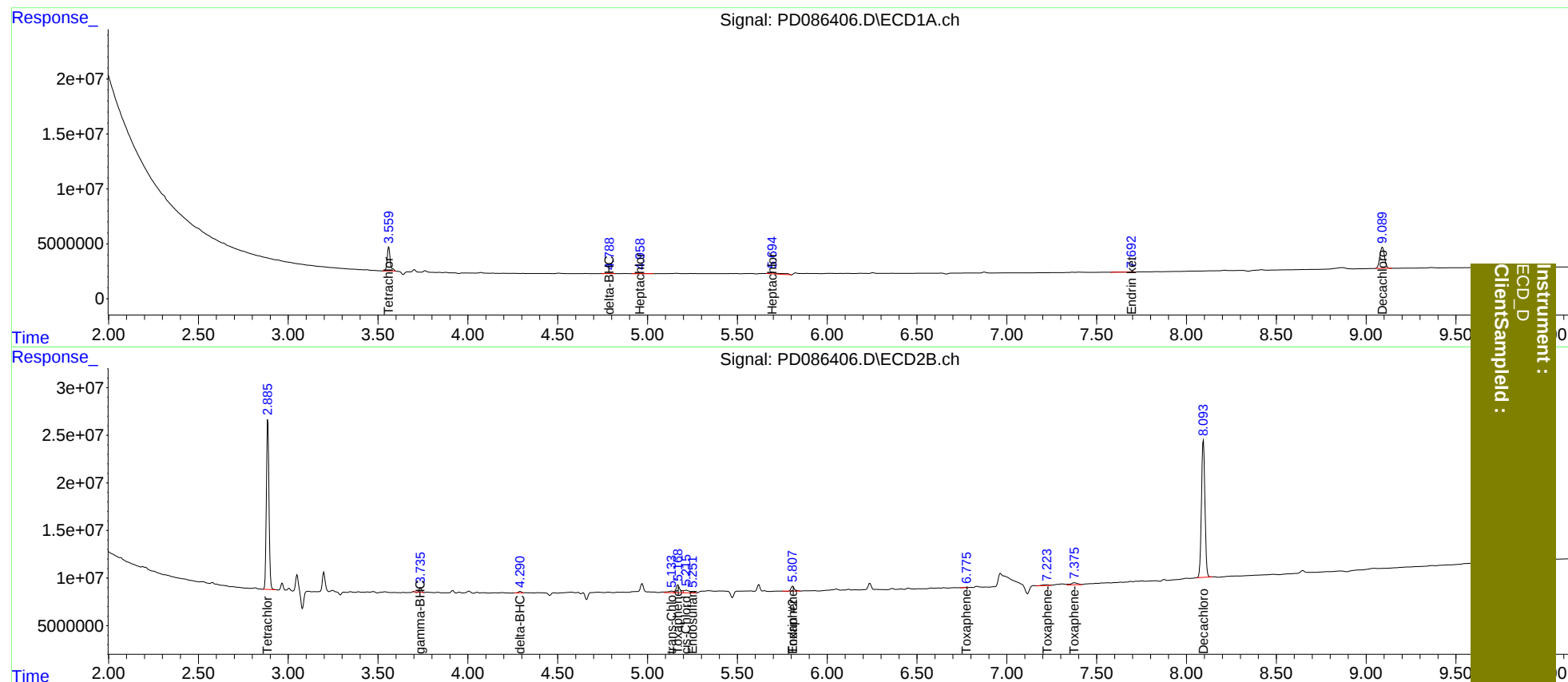
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.887	25850323	181.2E6	19.634	19.530
27)	SA Decachlor...	9.090	8.094	34929248	194.7E6	19.483	20.590
Target Compounds							
2)	A alpha-BHC	0.000	3.421	0	62622	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.736	0	4185415	N.D.	0.310
4)	MA Heptachlor	4.962	4.051f	297107	-1120876	0.120	N.D. #
7)	B delta-BHC	4.787	4.292	642193	1825960	0.248	0.130 #
8)	B Heptachlo...	5.695	0.000	5730912	0	2.508	N.D. #
9)	A Endosulfan I	0.000	5.252	0	1858254	N.D.	0.162
10)	B trans-Chl...	6.016	5.135	-79868	3749953	N.D.	0.285
11)	B cis-Chlor...	6.016f	5.216	-79868	5993032	N.D.	0.472
13)	MA Dieldrin	6.365	0.000	113538	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.808	0	6621954	N.D.	0.589
15)	B Endosulfa...	0.000	6.119	0	698877	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.238	0	619135	N.D.	<MDL
18)	B Endrin al...	0.000	6.238f	0	619135	N.D.	<MDL
19)	B Endosulfa...	0.000	6.452f	0	740456	N.D.	<MDL
20)	A Methoxychlor	0.000	6.776	0	293570	N.D.	<MDL
21)	B Endrin ke...	7.694	0.000	254000	0	0.123	N.D. #
22)	Toxaphene-1	0.000	5.170	0	12766378	N.D.	194.500
23)	Toxaphene-2	0.000	5.808f	0	6621954	N.D.	94.512
24)	Toxaphene-3	0.000	6.776	0	293570	N.D.	1.278
25)	Toxaphene-4	0.000	7.224	0	2506133	N.D.	15.442
26)	Toxaphene-5	0.000	7.376	0	5973881	N.D.	51.080

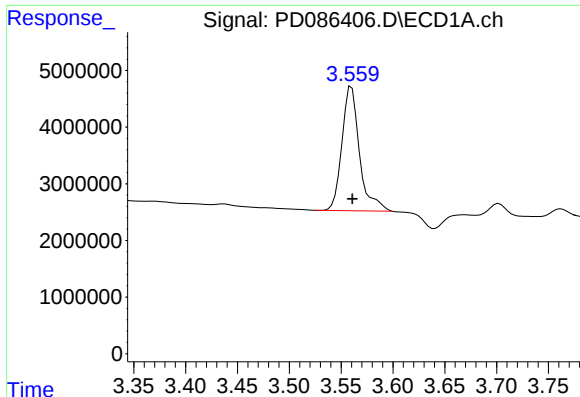
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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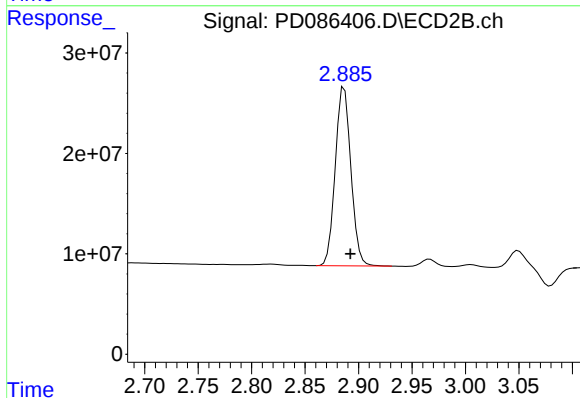




#1 Tetrachloro-m-xylene

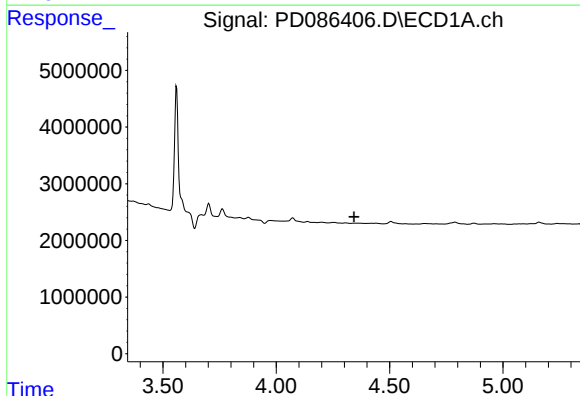
R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 25850323
Conc: 19.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



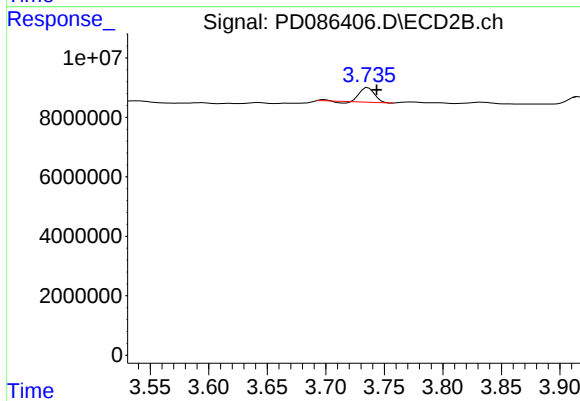
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 181159714
Conc: 19.53 ng/ml



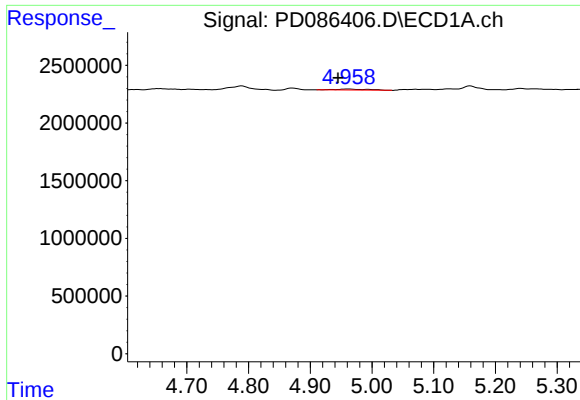
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

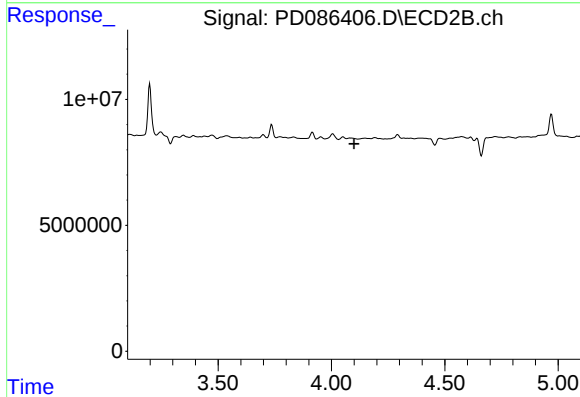
R.T.: 3.736 min
Delta R.T.: -0.007 min
Response: 4185415
Conc: 0.31 ng/ml



#4 Heptachlor

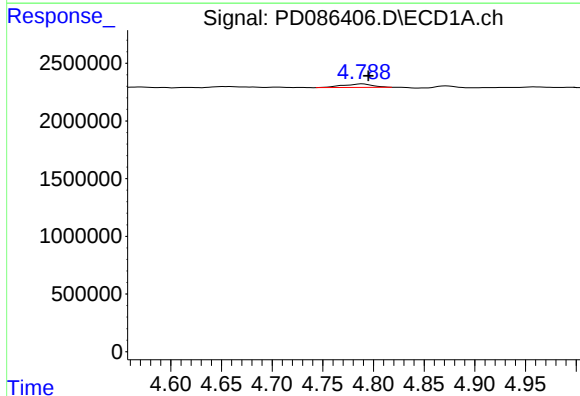
R.T.: 4.962 min
Delta R.T.: 0.016 min
Response: 297107
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



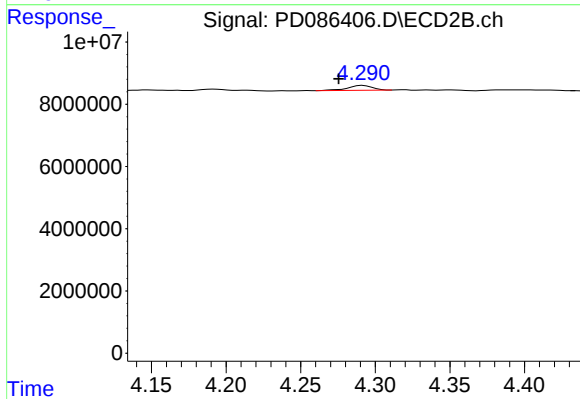
#4 Heptachlor

R.T.: 4.051 min
Delta R.T.: -0.049 min
Response: -1120876
Conc: N.D.



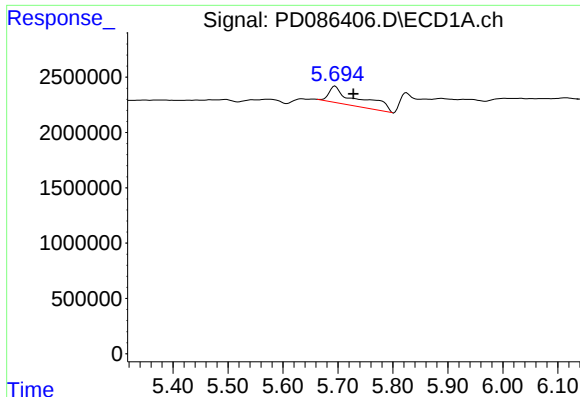
#7 delta-BHC

R.T.: 4.787 min
Delta R.T.: -0.008 min
Response: 642193
Conc: 0.25 ng/ml



#7 delta-BHC

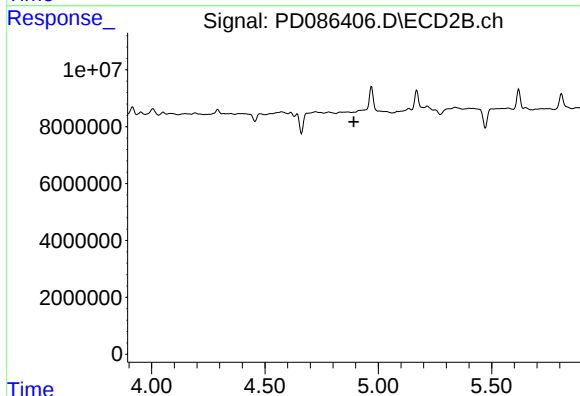
R.T.: 4.292 min
Delta R.T.: 0.016 min
Response: 1825960
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

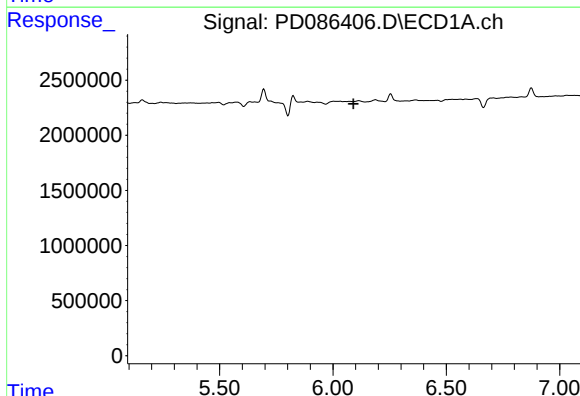
R.T.: 5.695 min
Delta R.T.: -0.033 min
Response: 5730912
Conc: 2.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



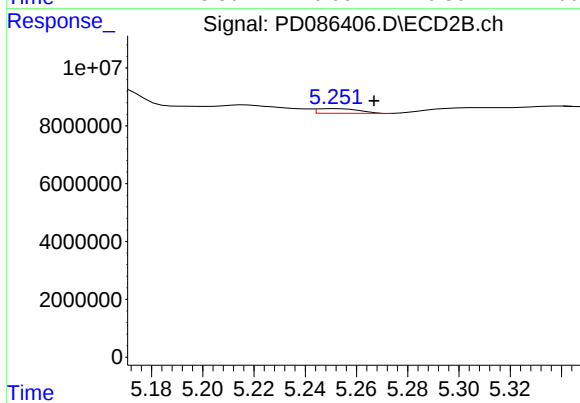
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



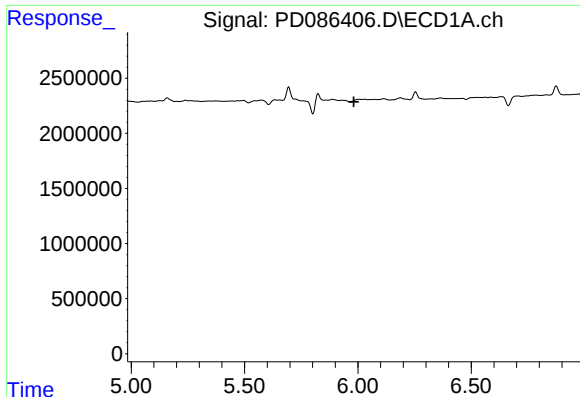
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.091 min
Response: 0
Conc: N.D.



#9 Endosulfan I

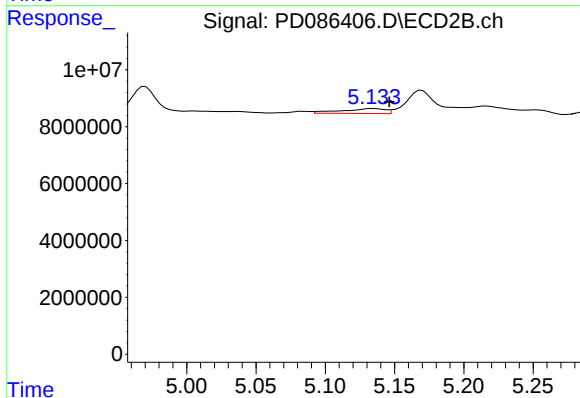
R.T.: 5.252 min
Delta R.T.: -0.015 min
Response: 1858254
Conc: 0.16 ng/ml



#10 trans-Chlordane

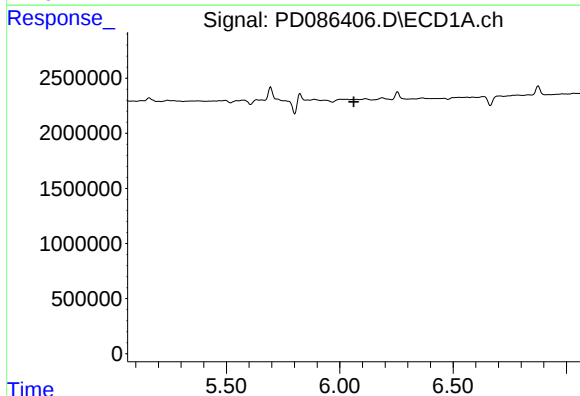
R.T.: 6.016 min
Delta R.T.: 0.034 min
Response: -79868
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



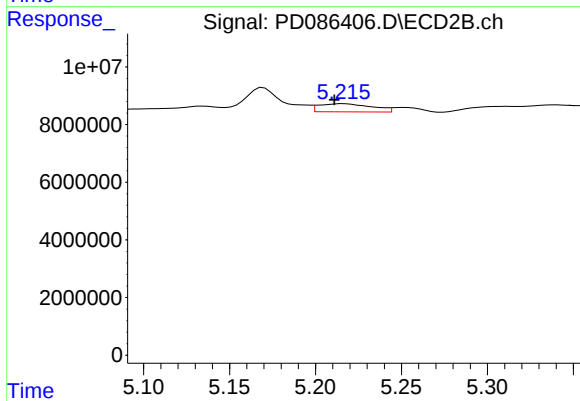
#10 trans-Chlordane

R.T.: 5.135 min
Delta R.T.: -0.011 min
Response: 3749953
Conc: 0.29 ng/ml



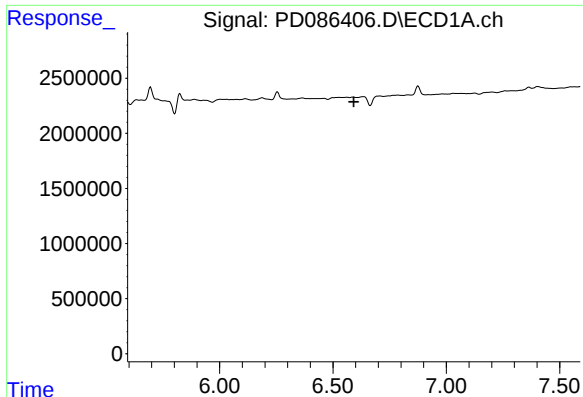
#11 cis-Chlordane

R.T.: 6.016 min
Delta R.T.: -0.046 min
Response: -79868
Conc: N.D.



#11 cis-Chlordane

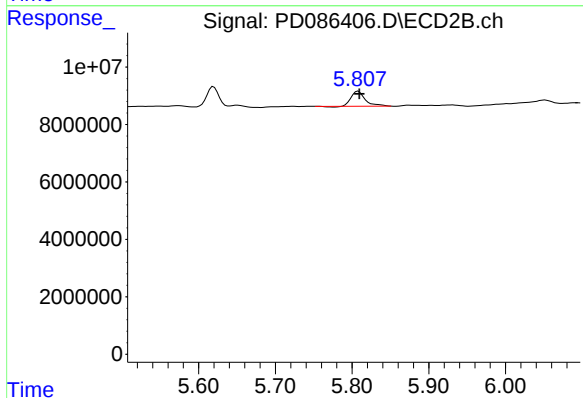
R.T.: 5.216 min
Delta R.T.: 0.005 min
Response: 5993032
Conc: 0.47 ng/ml



#14 Endrin

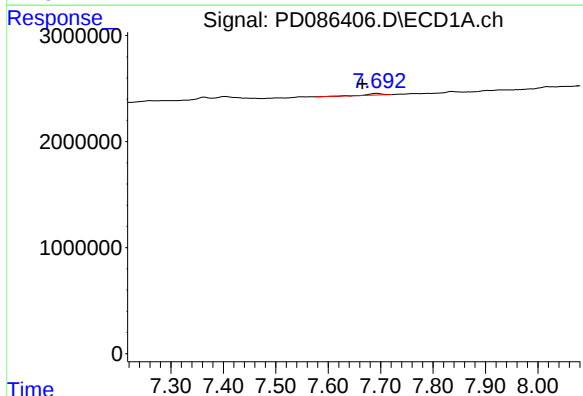
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



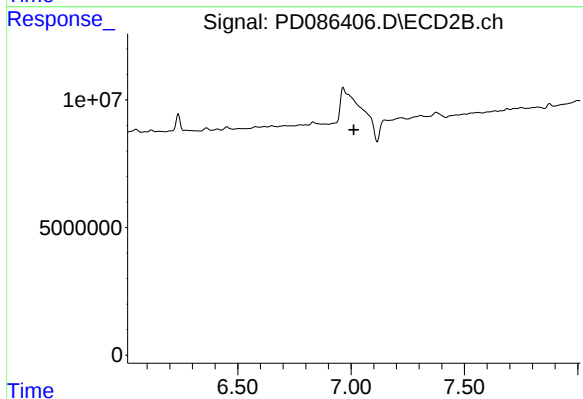
#14 Endrin

R.T.: 5.808 min
Delta R.T.: -0.002 min
Response: 6621954
Conc: 0.59 ng/ml



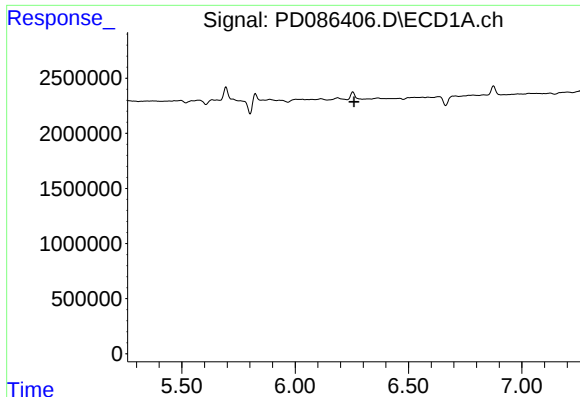
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.028 min
Response: 254000
Conc: 0.12 ng/ml



#21 Endrin ketone

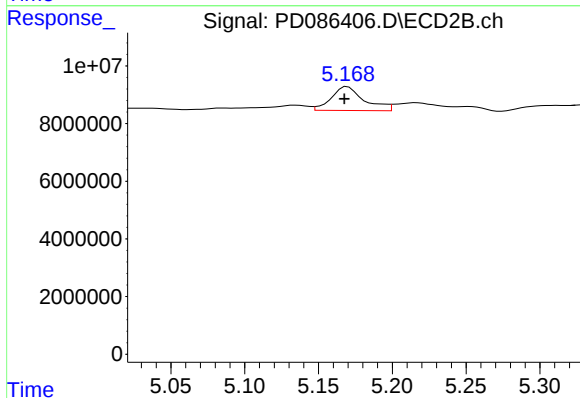
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

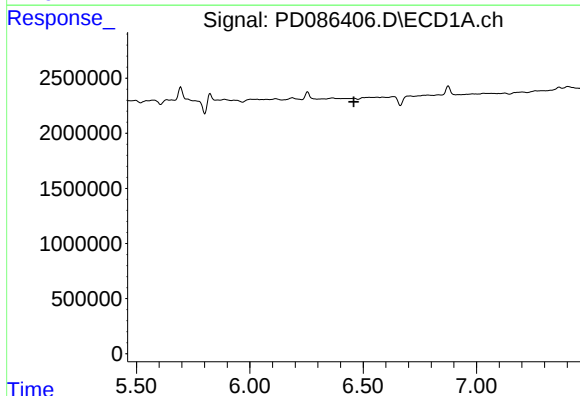
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



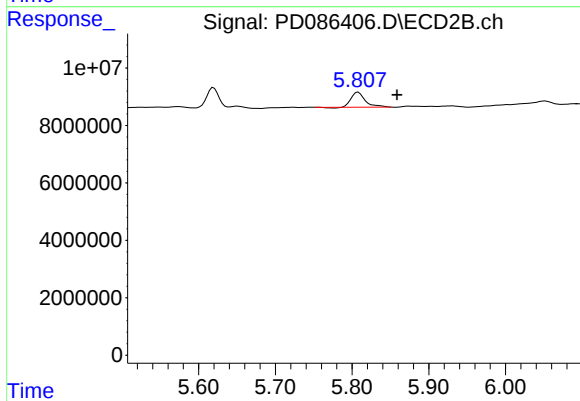
#22 Toxaphene-1

R.T.: 5.170 min
Delta R.T.: 0.002 min
Response: 12766378
Conc: 194.50 ng/ml



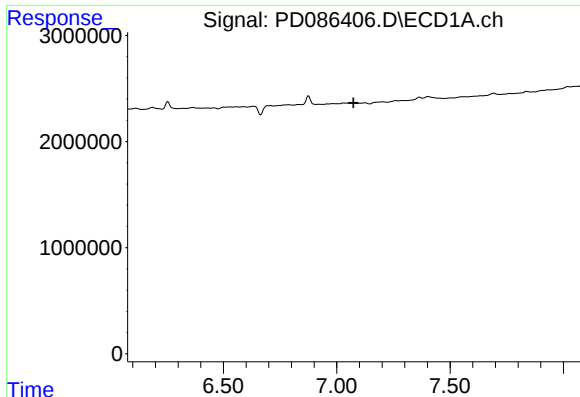
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.459 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

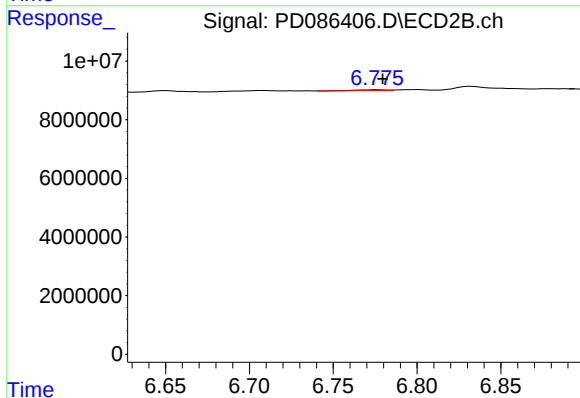
R.T.: 5.808 min
Delta R.T.: -0.051 min
Response: 6621954
Conc: 94.51 ng/ml



#24 Toxaphene-3

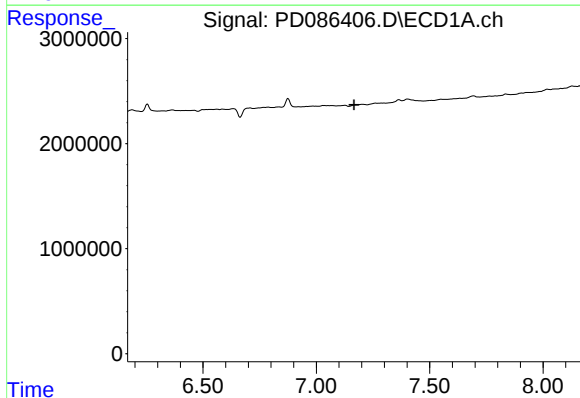
R.T.: 0.000 min
Exp R.T.: 7.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



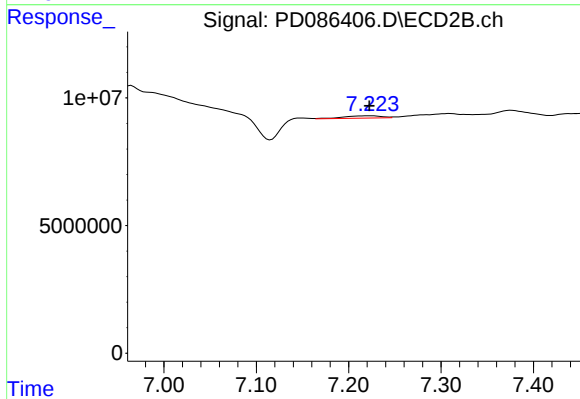
#24 Toxaphene-3

R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 293570
Conc: 1.28 ng/ml



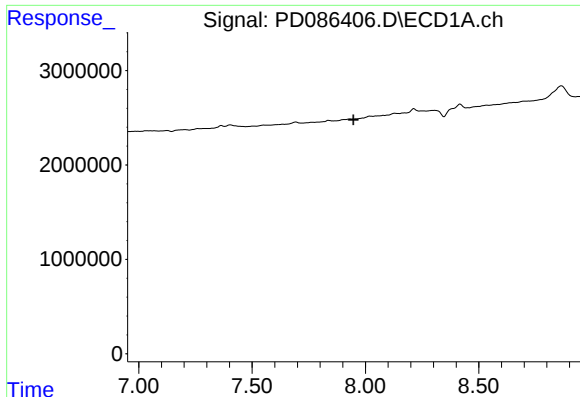
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

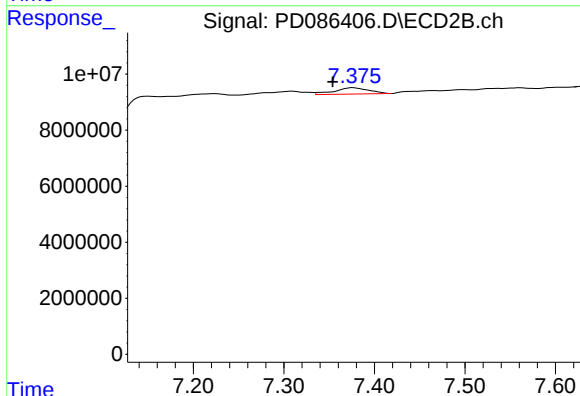
R.T.: 7.224 min
Delta R.T.: 0.001 min
Response: 2506133
Conc: 15.44 ng/ml



#26 Toxaphene-5

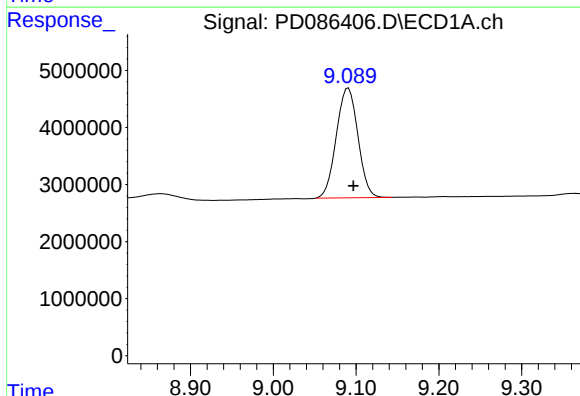
R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



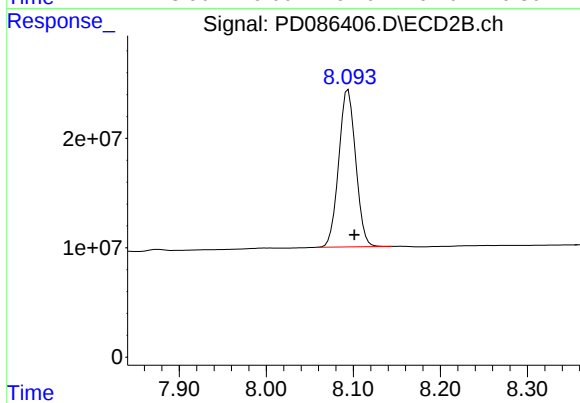
#26 Toxaphene-5

R.T.: 7.376 min
Delta R.T.: 0.023 min
Response: 5973881
Conc: 51.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: -0.006 min
Response: 34929248
Conc: 19.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 194692839
Conc: 20.59 ng/ml