

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
 Data File : PD086432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 17:55
 Operator : AR\AJ
 Sample : P1621-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 00:58:57 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

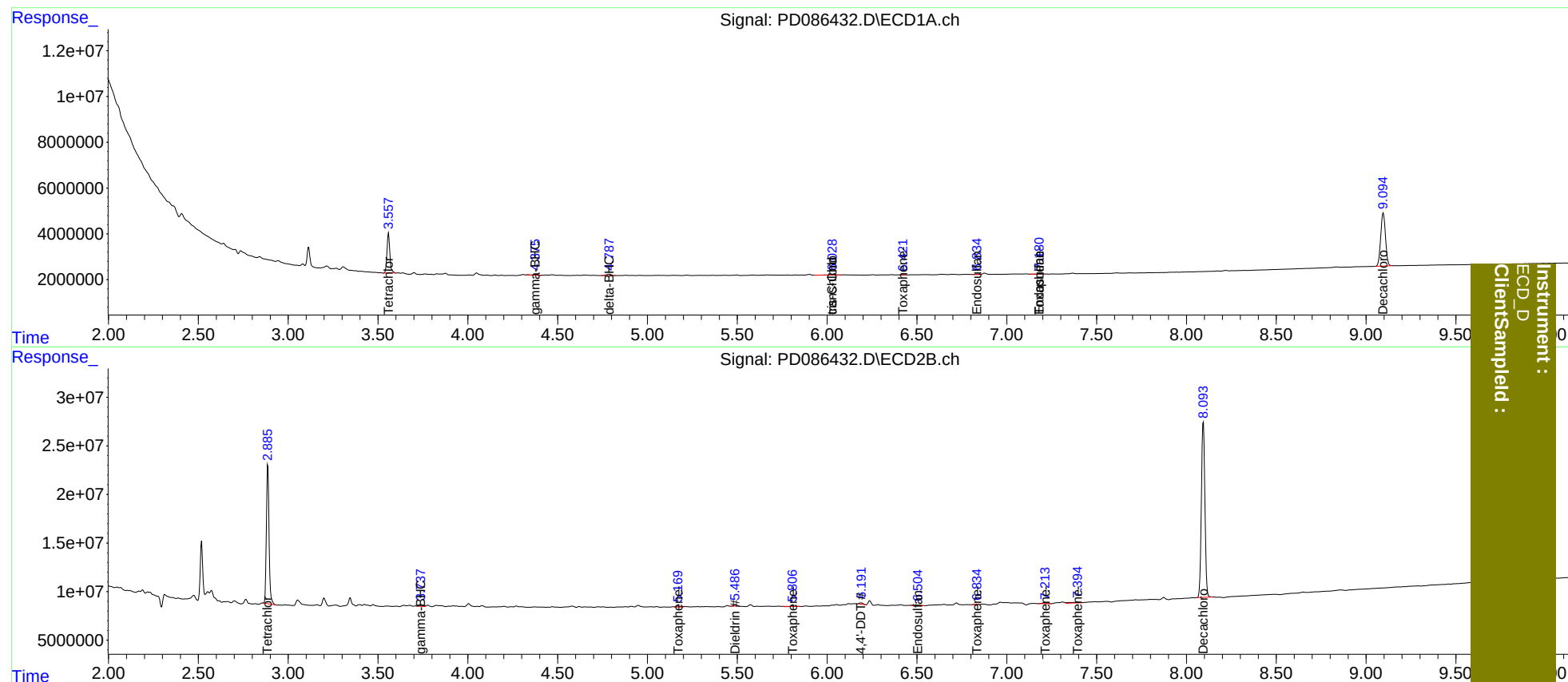
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	19426877	147.8E6	14.755	15.936
27)	SA Decachlor...	9.096	8.094	42845752	246.6E6	23.899	26.076
Target Compounds							
2)	A alpha-BHC	4.009	3.399	176894	630075	<MDL	<MDL #
3)	MA gamma-BHC...	4.376f	3.738	350327	2484787	0.141	0.184 #
4)	MA Heptachlor	4.959	4.080	60474	601117	<MDL	<MDL #
5)	MB Aldrin	5.295	4.377	164079	376976	<MDL	<MDL #
7)	B delta-BHC	4.788	4.270	1162870	574866	0.449	<MDL #
8)	B Heptachlo...	5.777f	4.911	133971	704664	<MDL	<MDL #
9)	A Endosulfan I	6.098	5.261	156187	143871	<MDL	<MDL #
10)	B trans-Chl...	6.030f	5.143	679646	387980	0.308	<MDL #
11)	B cis-Chlor...	6.030	5.209	679646	744347	0.307	<MDL #
12)	B 4,4'-DDE	0.000	5.395	0	358769	N.D.	<MDL
13)	MA Dieldrin	6.359	5.487f	187456	1645436	<MDL	0.133 #
14)	MA Endrin	0.000	5.808	0	989599	N.D.	<MDL
15)	B Endosulfa...	6.835	6.092	275853	-22682	0.138	N.D. #
16)	A 4,4'-DDD	0.000	5.948	0	383080	N.D.	<MDL
19)	B Endosulfa...	7.183	6.504	246540	1134740	0.134	0.108
20)	A Methoxychlor	0.000	6.836f	0	445193	N.D.	<MDL
21)	B Endrin ke...	7.686	0.000	135536	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	5.171	0	1966984	N.D.	29.968
23)	Toxaphene-2	6.419f	5.808f	54195	989599	2.729	14.124 #
25)	Toxaphene-4	7.183	7.215	246540	1829827	6.206	11.274 #
26)	Toxaphene-5	0.000	7.397f	0	4119393	N.D.	35.223

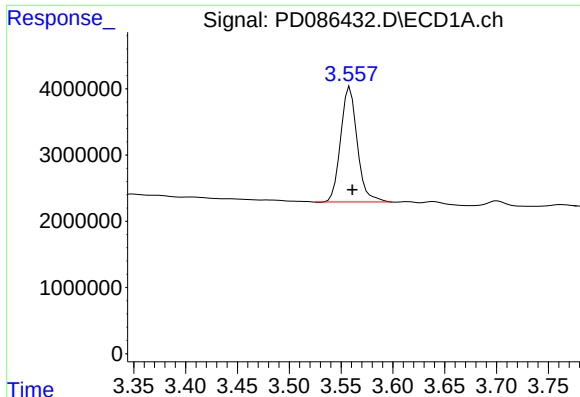
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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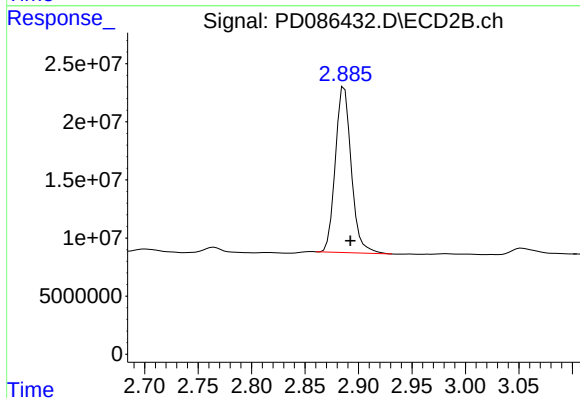




#1 Tetrachloro-m-xylene

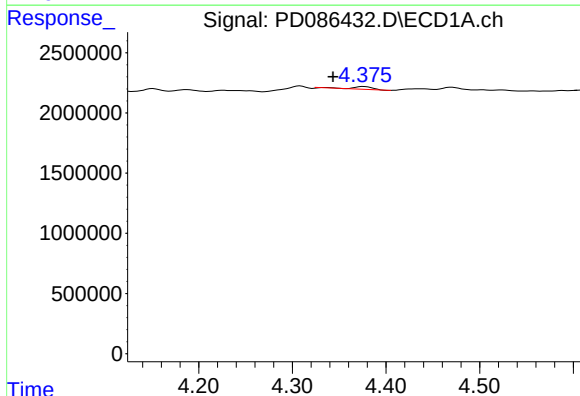
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 19426877
Conc: 14.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



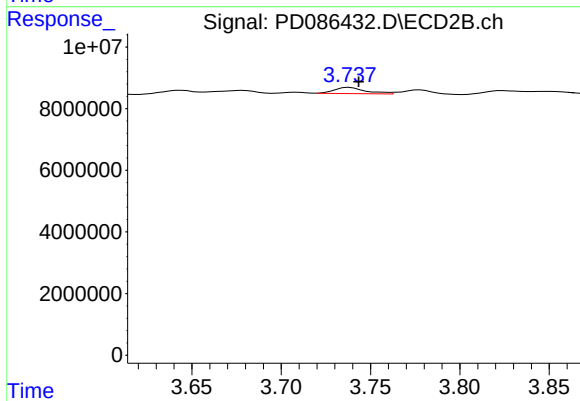
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 147823740
Conc: 15.94 ng/ml



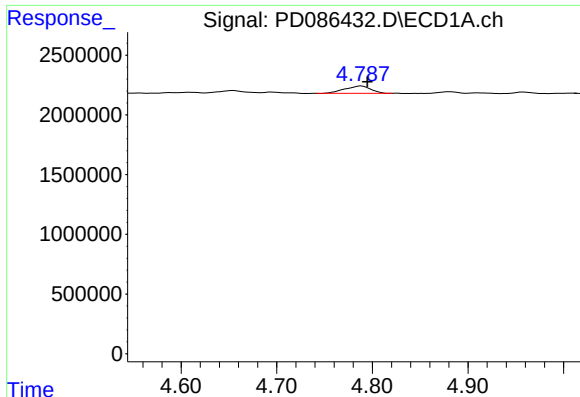
#3 gamma-BHC (Lindane)

R.T.: 4.376 min
Delta R.T.: 0.033 min
Response: 350327
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

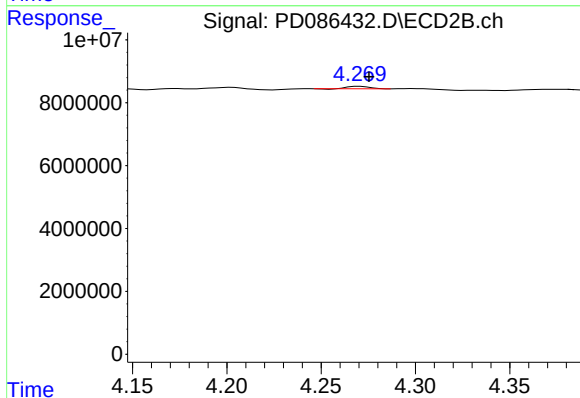
R.T.: 3.738 min
Delta R.T.: -0.005 min
Response: 2484787
Conc: 0.18 ng/ml



#7 delta-BHC

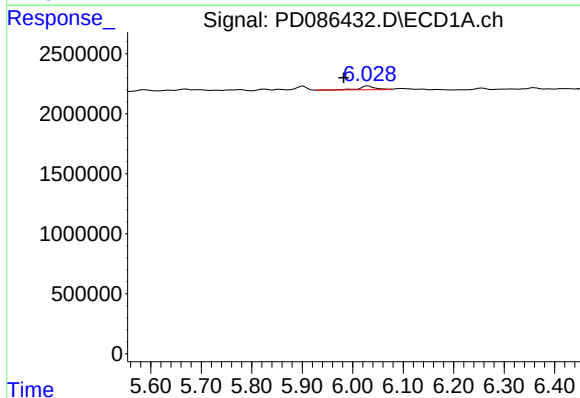
R.T.: 4.788 min
Delta R.T.: -0.007 min
Response: 1162870
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



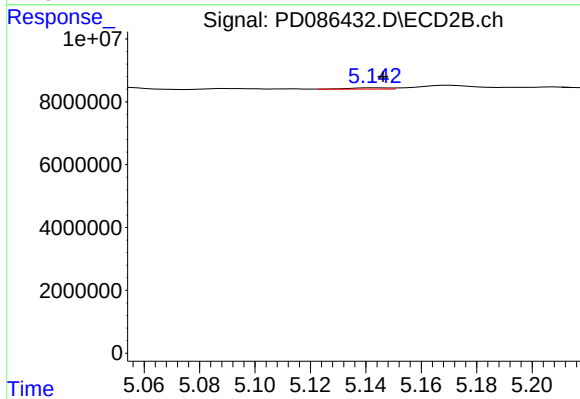
#7 delta-BHC

R.T.: 4.270 min
Delta R.T.: -0.005 min
Response: 574866
Conc: N.D.



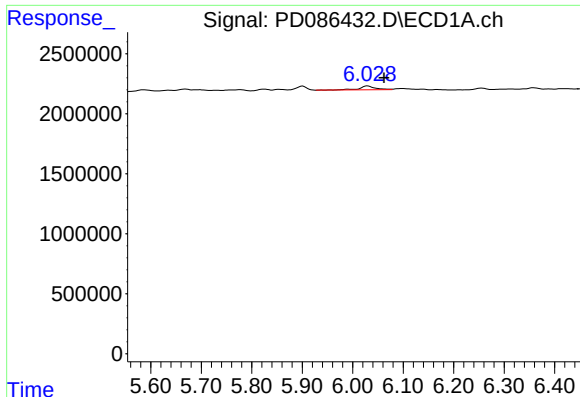
#10 trans-Chlordane

R.T.: 6.030 min
Delta R.T.: 0.047 min
Response: 679646
Conc: 0.31 ng/ml



#10 trans-Chlordane

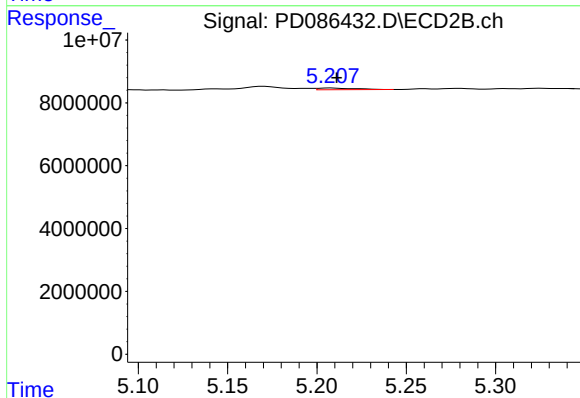
R.T.: 5.143 min
Delta R.T.: -0.003 min
Response: 387980
Conc: N.D.



#11 cis-Chlordane

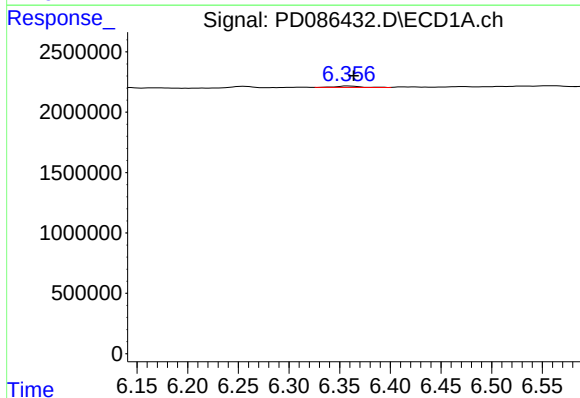
R.T.: 6.030 min
Delta R.T.: -0.033 min
Response: 679646
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



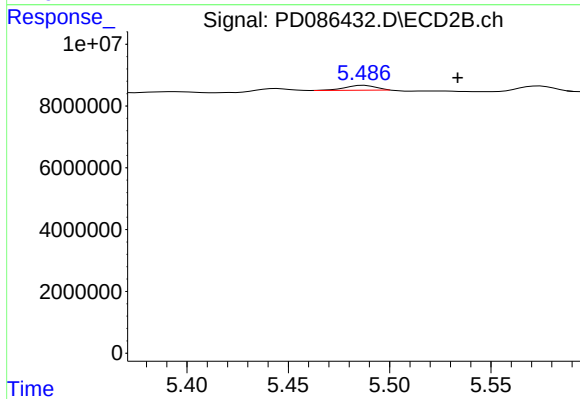
#11 cis-Chlordane

R.T.: 5.209 min
Delta R.T.: -0.002 min
Response: 744347
Conc: N.D.



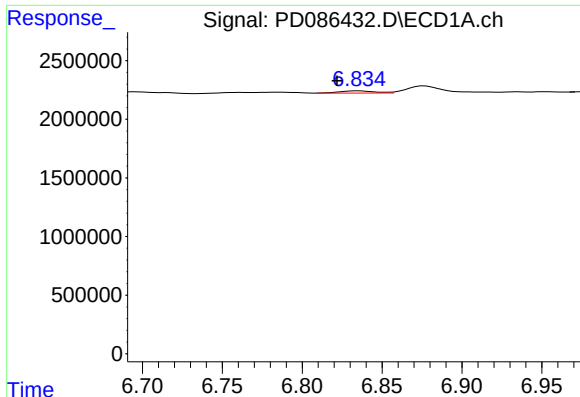
#13 Dieldrin

R.T.: 6.359 min
Delta R.T.: -0.005 min
Response: 187456
Conc: N.D.



#13 Dieldrin

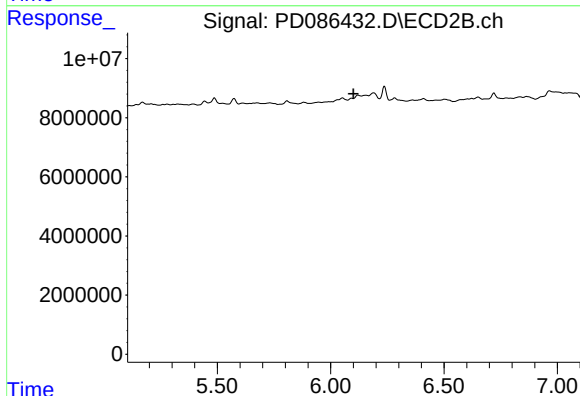
R.T.: 5.487 min
Delta R.T.: -0.046 min
Response: 1645436
Conc: 0.13 ng/ml



#15 Endosulfan II

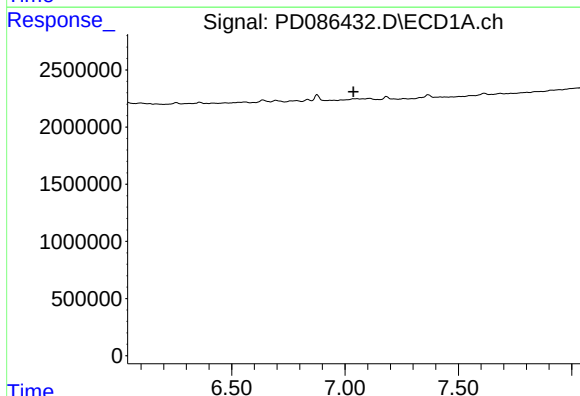
R.T.: 6.835 min
Delta R.T.: 0.013 min
Response: 275853
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



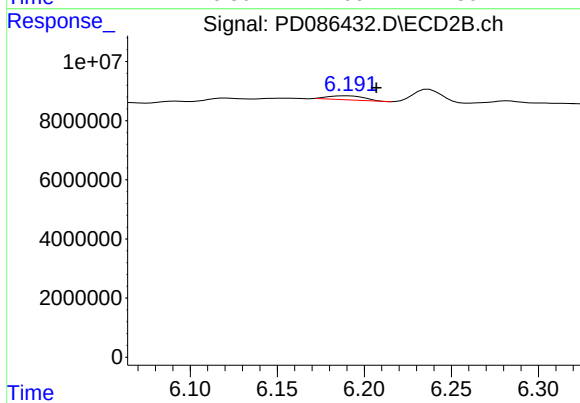
#15 Endosulfan II

R.T.: 6.092 min
Delta R.T.: -0.009 min
Response: -22682
Conc: N.D.



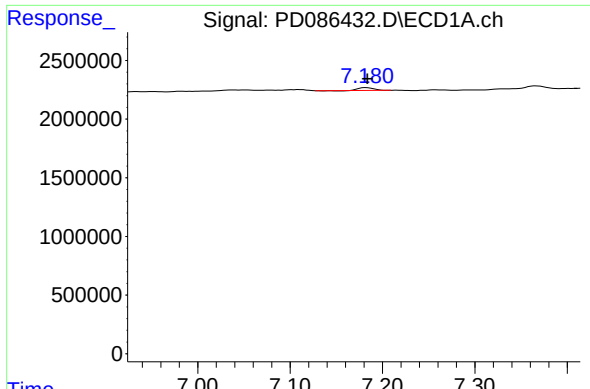
#17 4,4'-DDT

R.T.: 7.051 min
Delta R.T.: 0.013 min
Response: -767563
Conc: N.D.



#17 4,4'-DDT

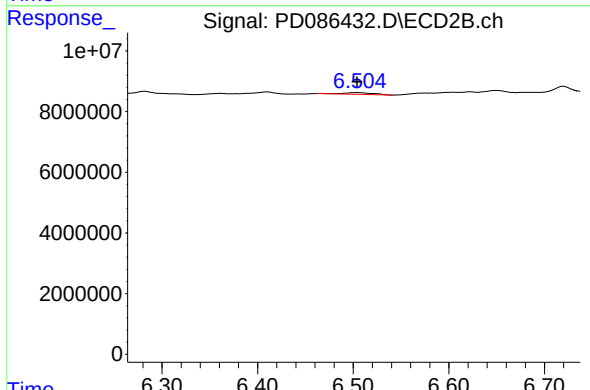
R.T.: 6.190 min
Delta R.T.: -0.017 min
Response: 1951272
Conc: 0.19 ng/ml



#19 Endosulfan Sulfate

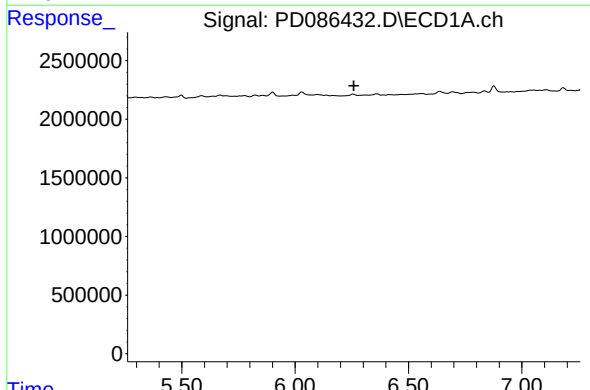
R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 246540
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



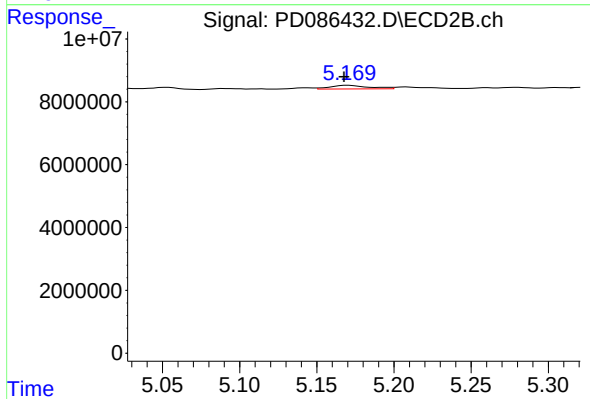
#19 Endosulfan Sulfate

R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 1134740
Conc: 0.11 ng/ml



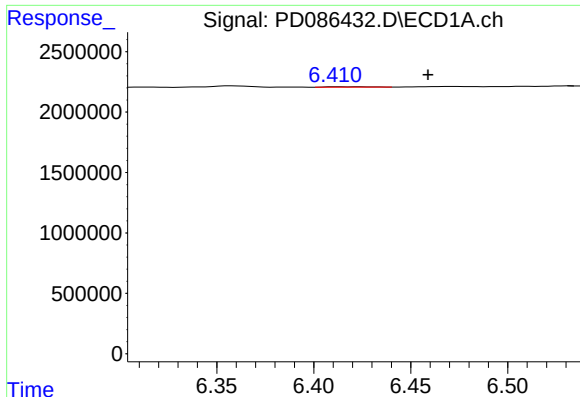
#22 Toxaphene-1

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



#22 Toxaphene-1

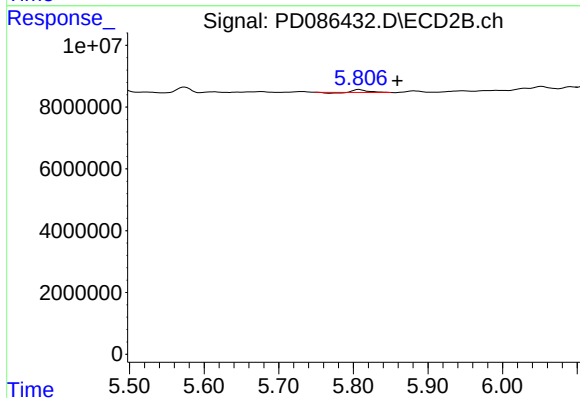
R.T.: 5.171 min
Delta R.T.: 0.003 min
Response: 1966984
Conc: 29.97 ng/ml



#23 Toxaphene-2

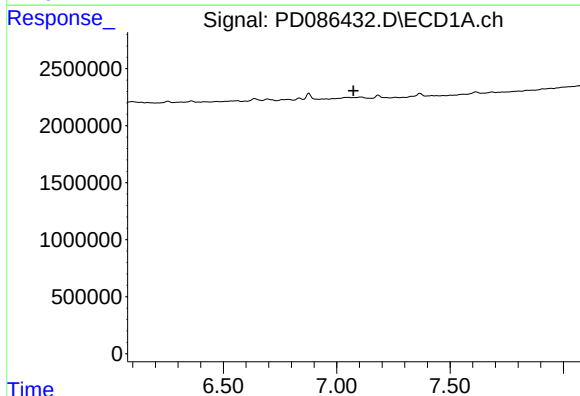
R.T.: 6.419 min
Delta R.T.: -0.040 min
Response: 54195
Conc: 2.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



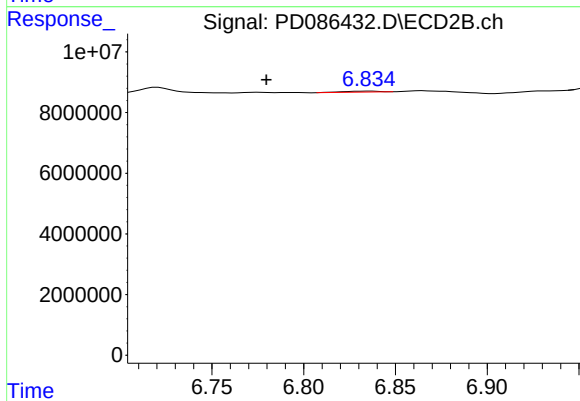
#23 Toxaphene-2

R.T.: 5.808 min
Delta R.T.: -0.051 min
Response: 989599
Conc: 14.12 ng/ml



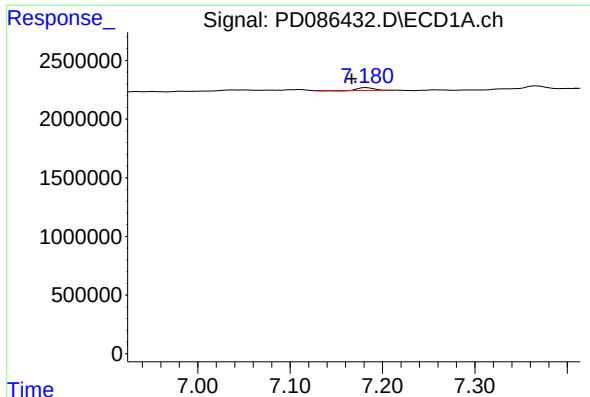
#24 Toxaphene-3

R.T.: 7.051 min
Delta R.T.: -0.023 min
Response: -767563
Conc: N.D.



#24 Toxaphene-3

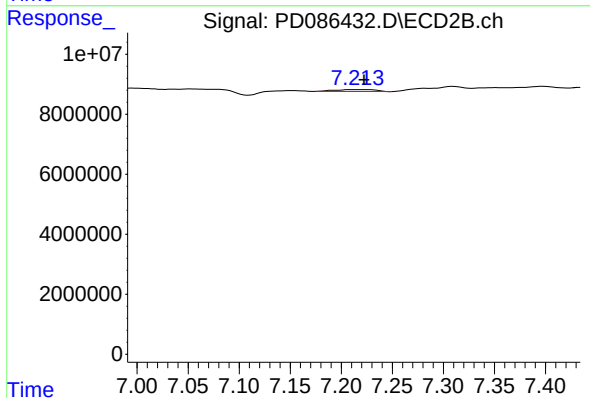
R.T.: 6.836 min
Delta R.T.: 0.056 min
Response: 445193
Conc: 1.94 ng/ml



#25 Toxaphene-4

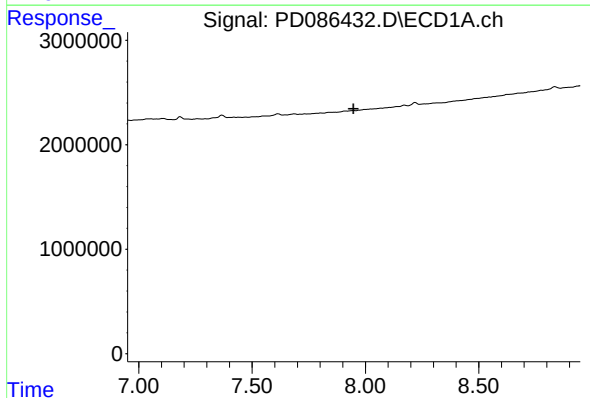
R.T.: 7.183 min
Delta R.T.: 0.016 min
Response: 246540
Conc: 6.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



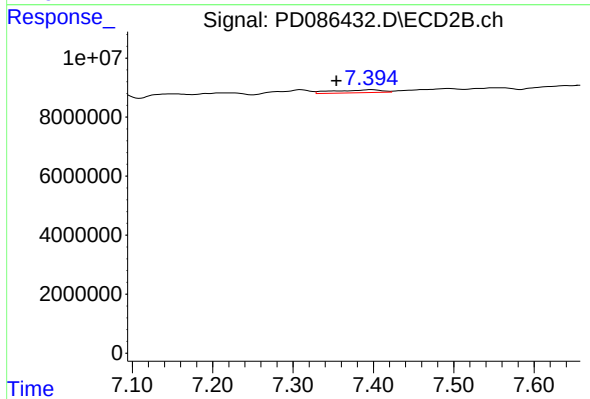
#25 Toxaphene-4

R.T.: 7.215 min
Delta R.T.: -0.008 min
Response: 1829827
Conc: 11.27 ng/ml



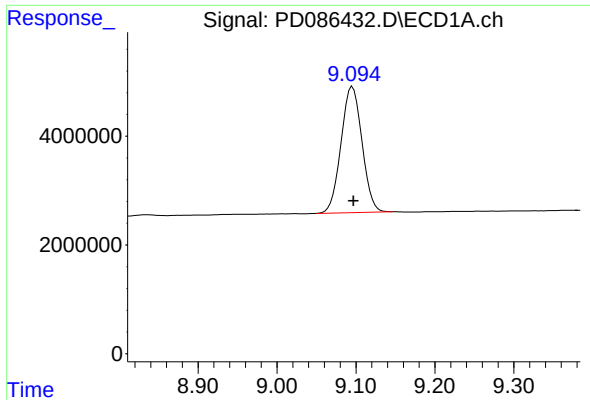
#26 Toxaphene-5

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



#26 Toxaphene-5

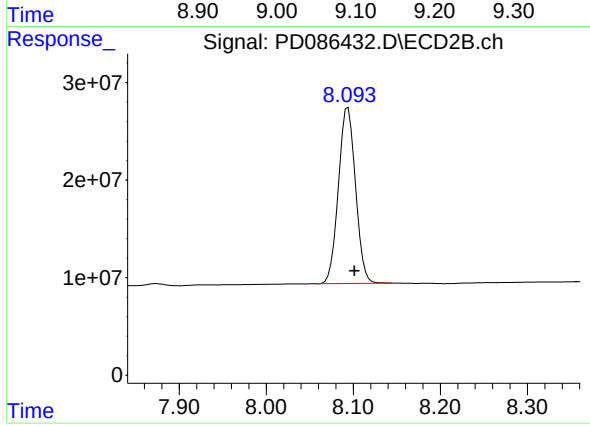
R.T.: 7.397 min
Delta R.T.: 0.044 min
Response: 4119393
Conc: 35.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: -0.001 min
Response: 42845752
Conc: 23.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 246567186
Conc: 26.08 ng/ml