

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
 Data File : PD081958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 09:26
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:03:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

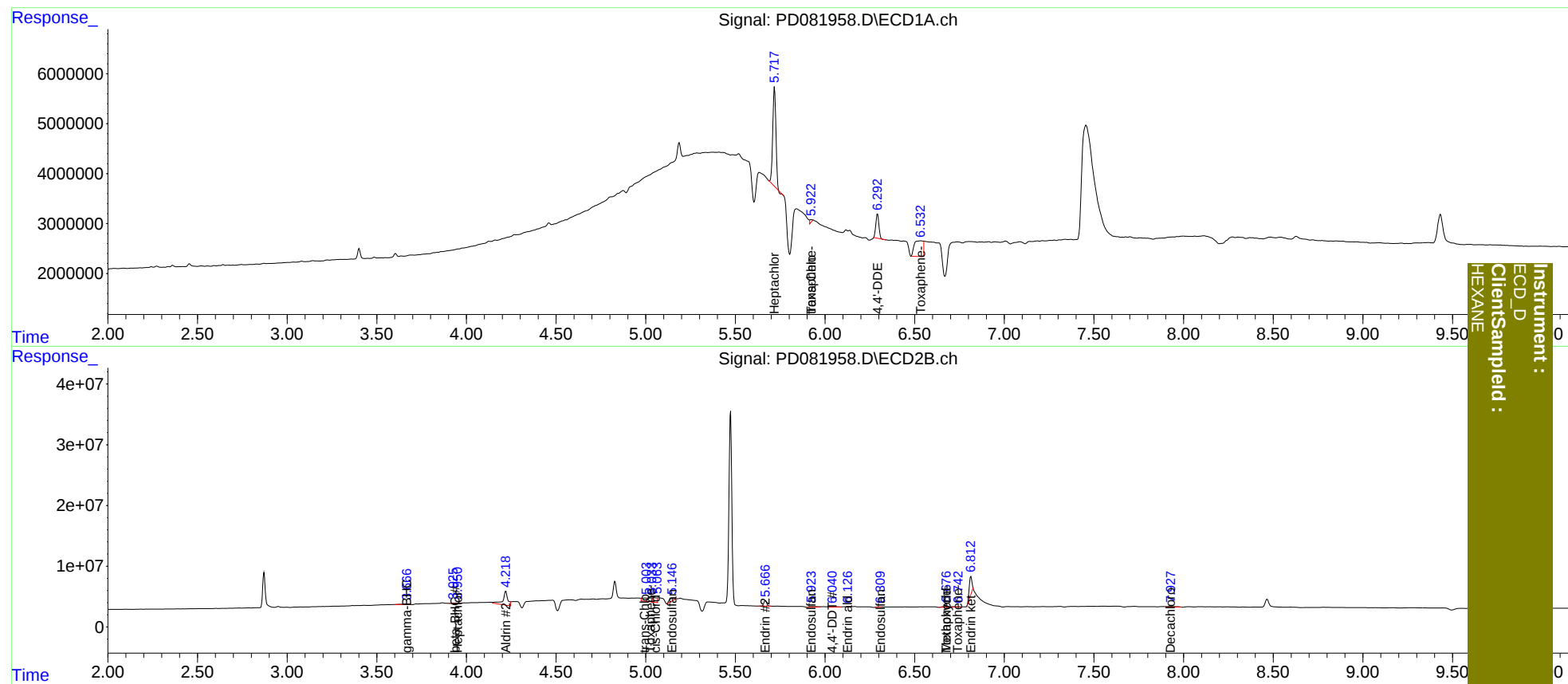
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.784	0	103739	N.D.	<MDL
27)	SA Decachlor...	0.000	7.928	0	3707687	N.D.	1.495
Target Compounds							
2)	A alpha-BHC	0.000	3.262f	0	373036	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.669f	0	1855068	N.D.	0.512
4)	MA Heptachlor	0.000	3.952	0	591056	N.D.	0.167
5)	MB Aldrin	0.000	4.220f	0	43223541	N.D.	12.761
6)	B beta-BHC	0.000	3.927	0	332151	N.D.	0.197
8)	B Heptachlo...	5.718	4.758	23871289	-341599	10.540	N.D. #
9)	A Endosulfan I	0.000	5.148	0	7794825	N.D.	2.603
10)	B trans-Chl...	5.923f	4.993	976278	9413432	0.446	3.017 #
11)	B cis-Chlor...	0.000	5.053	0	14244120	N.D.	4.446
12)	B 4,4'-DDE	6.293f	0.000	5758097	0	2.682	N.D. #
14)	MA Endrin	0.000	5.668	0	10558465	N.D.	3.675
15)	B Endosulfa...	0.000	5.925	0	3589186	N.D.	1.272
17)	MA 4,4'-DDT	0.000	6.041	0	1219878	N.D.	0.472
18)	B Endrin al...	0.000	6.128	0	234754	N.D.	0.108
19)	B Endosulfa...	0.000	6.310f	0	414464	N.D.	0.154
20)	A Methoxychlor	0.000	6.677f	0	4529417	N.D.	3.390
21)	B Endrin ke...	0.000	6.814f	0	34524161	N.D.	11.514
22)	Toxaphene-1	5.923f	5.028	976278	10466911	149.470	639.310 #
23)	Toxaphene-2	6.533f	0.000	10529795	0	555.438	N.D. #
24)	Toxaphene-3	0.000	6.677f	0	4529417	N.D.	77.384
25)	Toxaphene-4	0.000	6.742	0	367728	N.D.	4.621

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

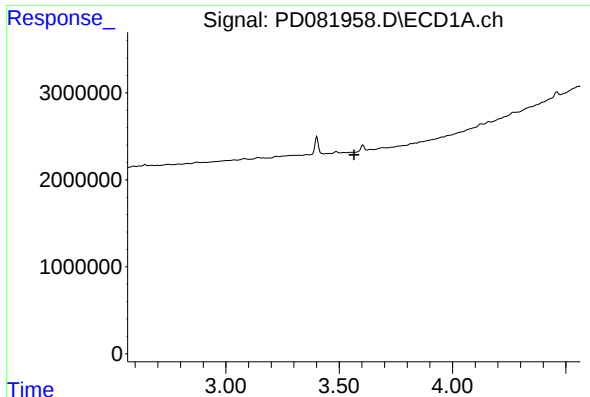
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
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Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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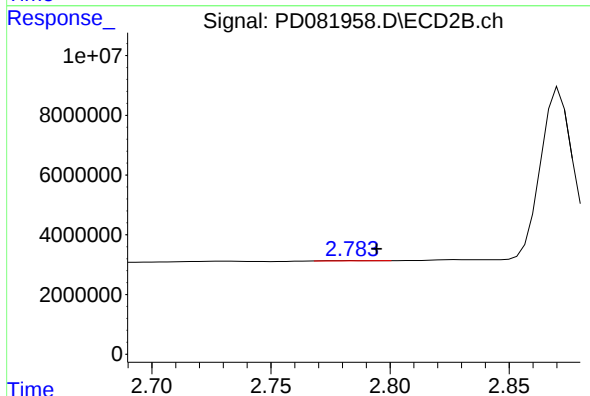
Instrument :
ECD_D
ClientSampled :
HEXANE



#1 Tetrachloro-m-xylene

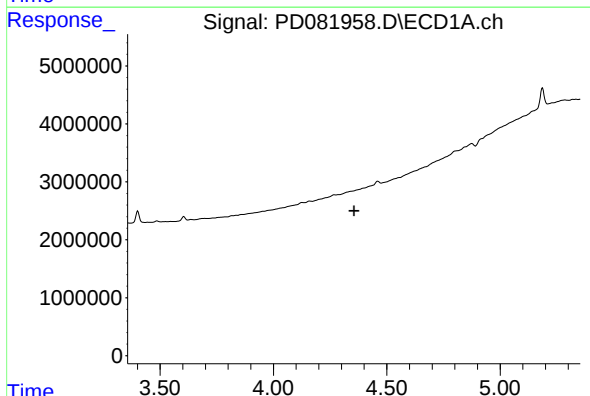
R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



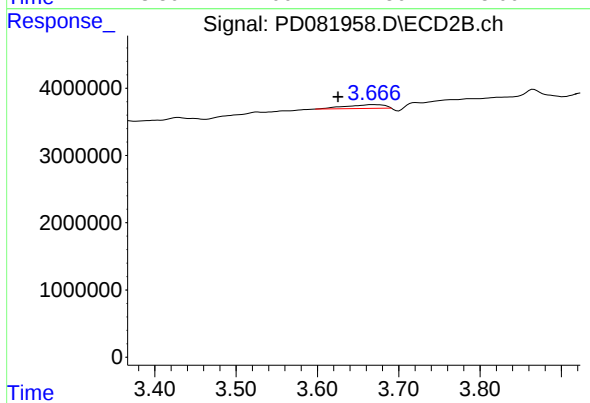
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: -0.010 min
Response: 103739
Conc: N.D.



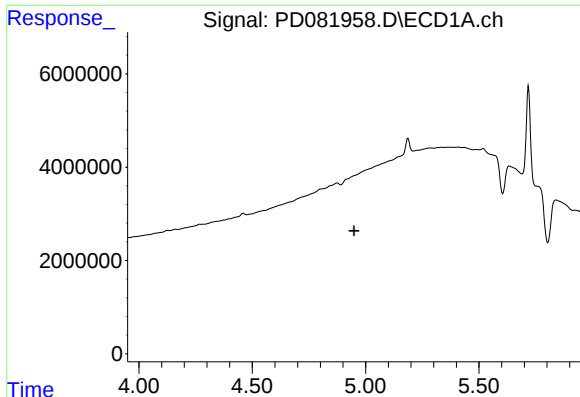
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

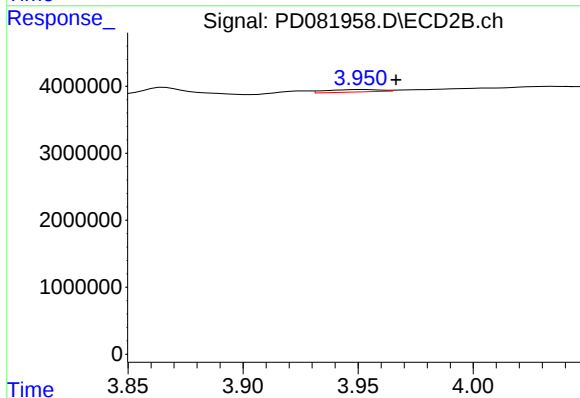
R.T.: 3.669 min
Delta R.T.: 0.043 min
Response: 1855068
Conc: 0.51 ng/ml



#4 Heptachlor

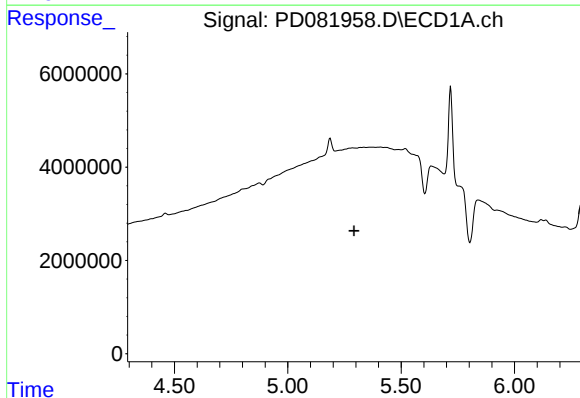
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



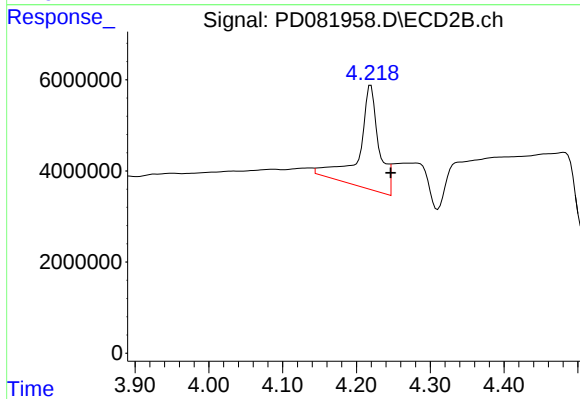
#4 Heptachlor

R.T.: 3.952 min
Delta R.T.: -0.014 min
Response: 591056
Conc: 0.17 ng/ml



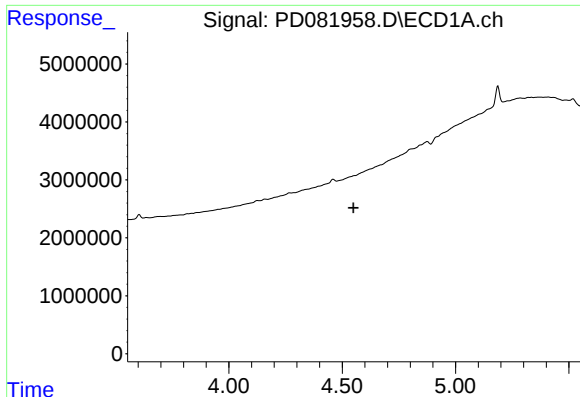
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.



#5 Aldrin

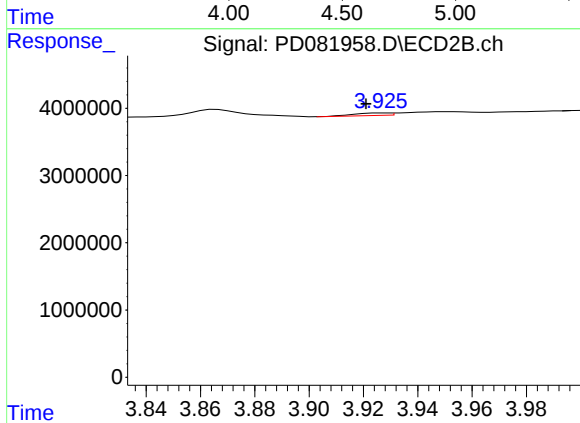
R.T.: 4.220 min
Delta R.T.: -0.027 min
Response: 43223541
Conc: 12.76 ng/ml



#6 beta-BHC

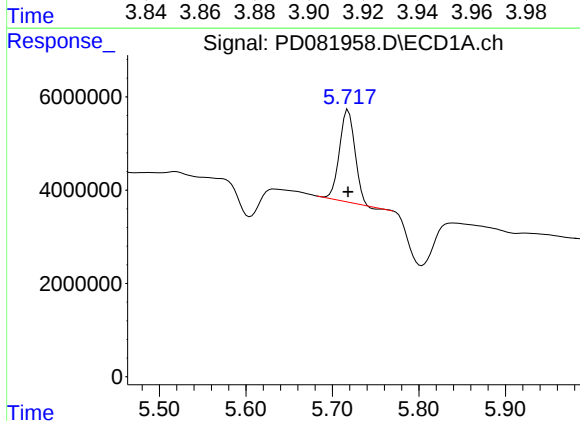
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



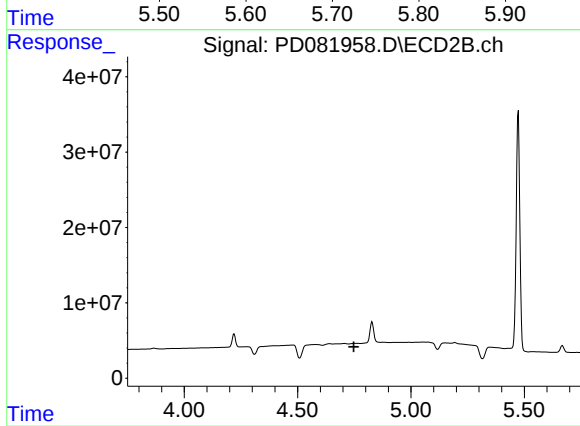
#6 beta-BHC

R.T.: 3.927 min
Delta R.T.: 0.006 min
Response: 332151
Conc: 0.20 ng/ml



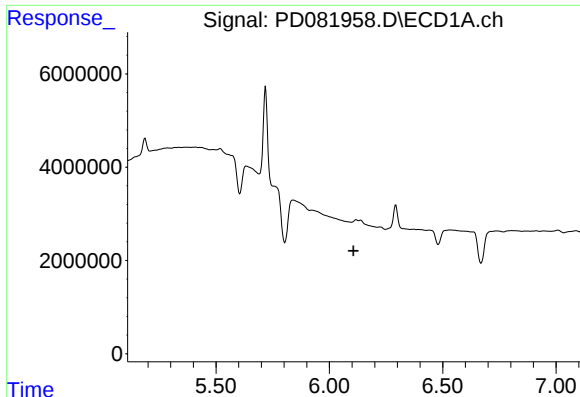
#8 Heptachlor epoxide

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 23871289
Conc: 10.54 ng/ml



#8 Heptachlor epoxide

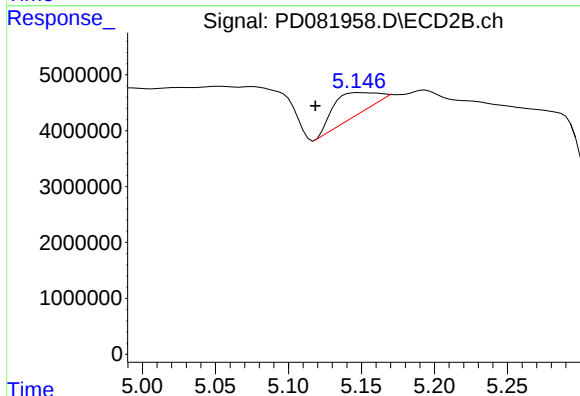
R.T.: 4.758 min
Delta R.T.: 0.011 min
Response: -341599
Conc: N.D.



#9 Endosulfan I

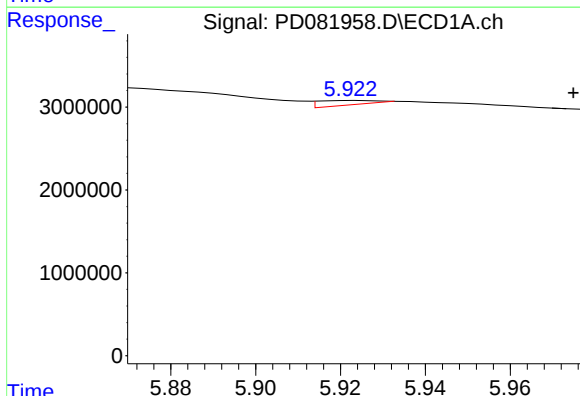
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



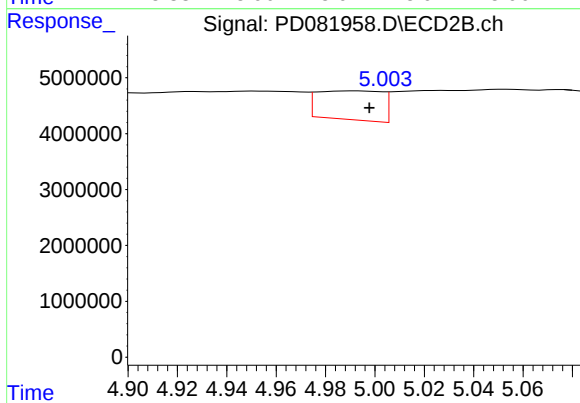
#9 Endosulfan I

R.T.: 5.148 min
Delta R.T.: 0.030 min
Response: 7794825
Conc: 2.60 ng/ml



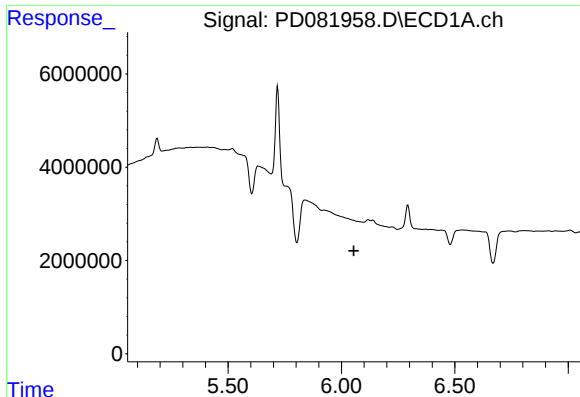
#10 trans-Chlordane

R.T.: 5.923 min
Delta R.T.: -0.052 min
Response: 976278
Conc: 0.45 ng/ml



#10 trans-Chlordane

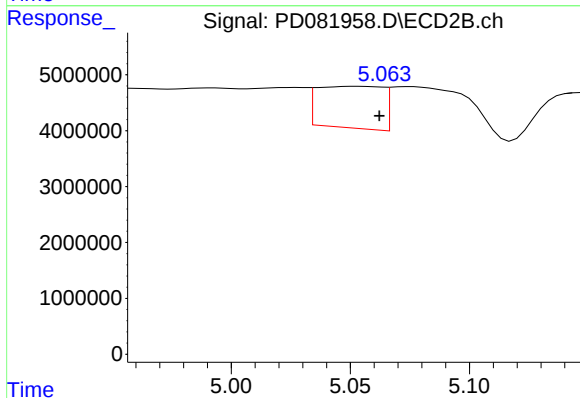
R.T.: 4.993 min
Delta R.T.: -0.005 min
Response: 9413432
Conc: 3.02 ng/ml



#11 cis-Chlordane

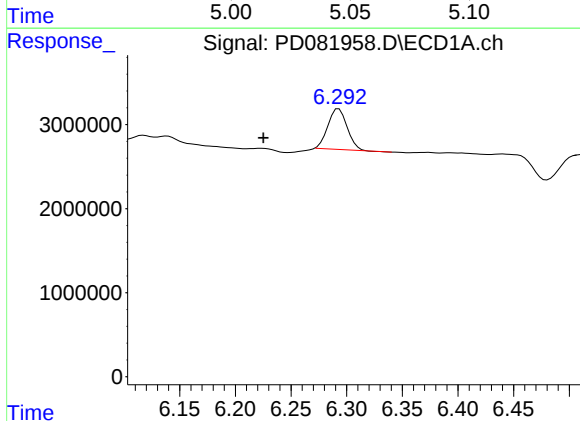
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



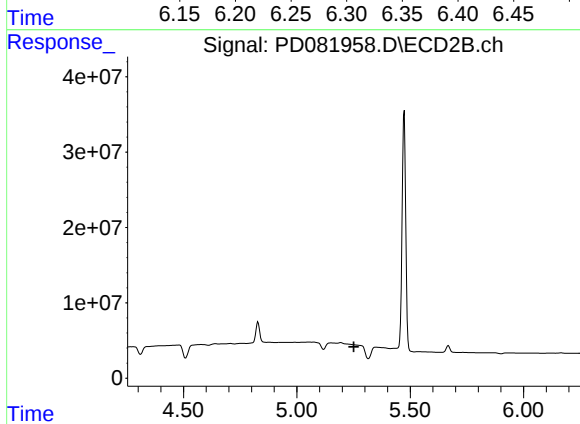
#11 cis-Chlordane

R.T.: 5.053 min
Delta R.T.: -0.009 min
Response: 14244120
Conc: 4.45 ng/ml



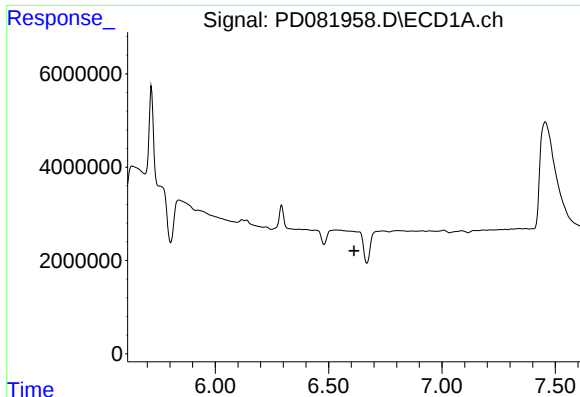
#12 4,4'-DDE

R.T.: 6.293 min
Delta R.T.: 0.068 min
Response: 5758097
Conc: 2.68 ng/ml



#12 4,4'-DDE

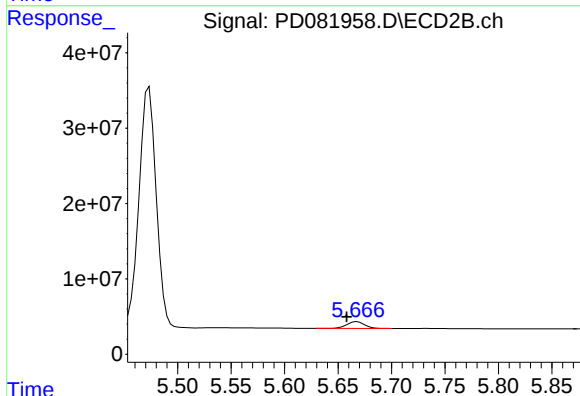
R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.



#14 Endrin

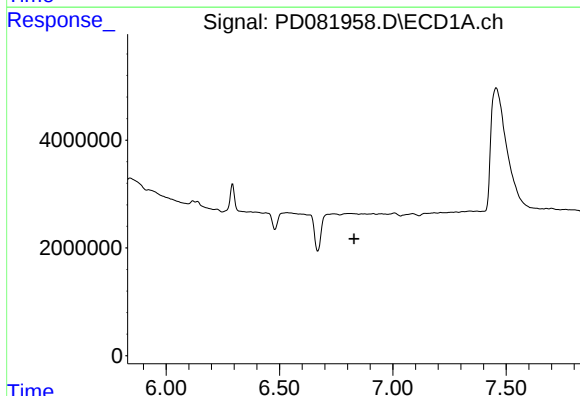
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



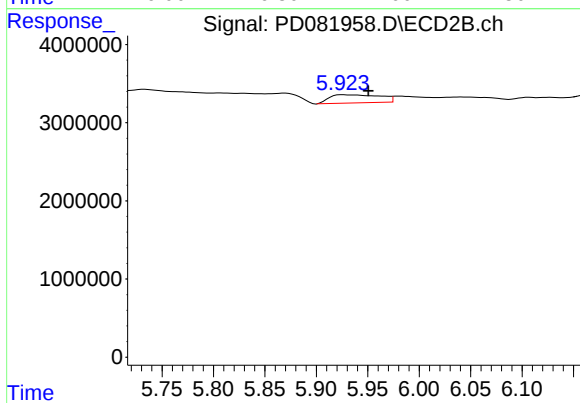
#14 Endrin

R.T.: 5.668 min
Delta R.T.: 0.010 min
Response: 10558465
Conc: 3.67 ng/ml



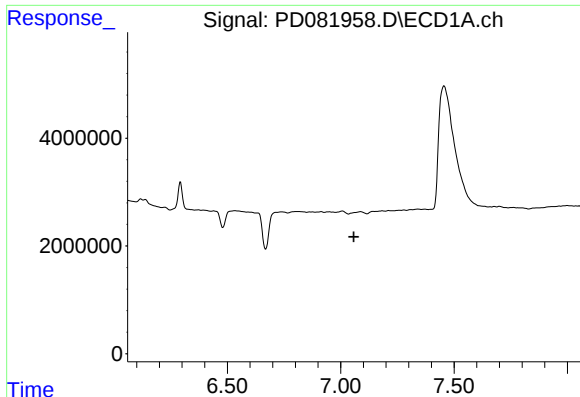
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.



#15 Endosulfan II

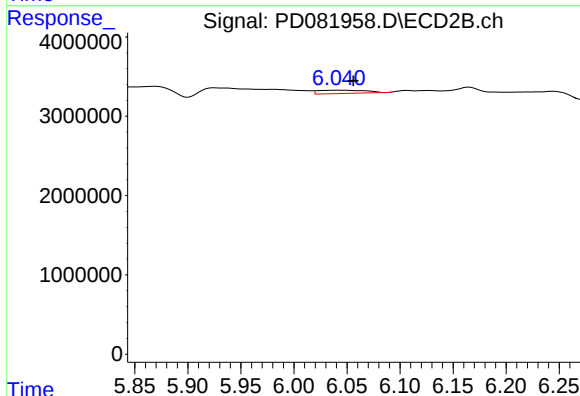
R.T.: 5.925 min
Delta R.T.: -0.025 min
Response: 3589186
Conc: 1.27 ng/ml



#17 4,4'-DDT

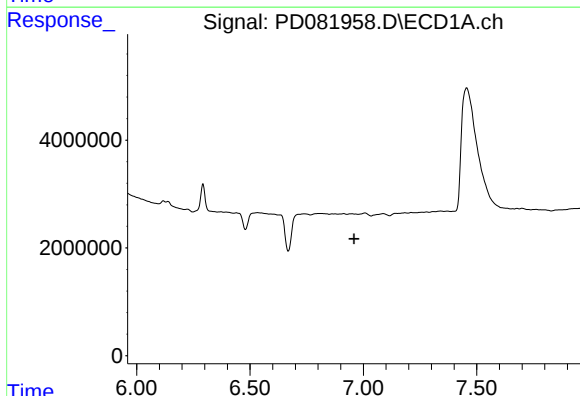
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



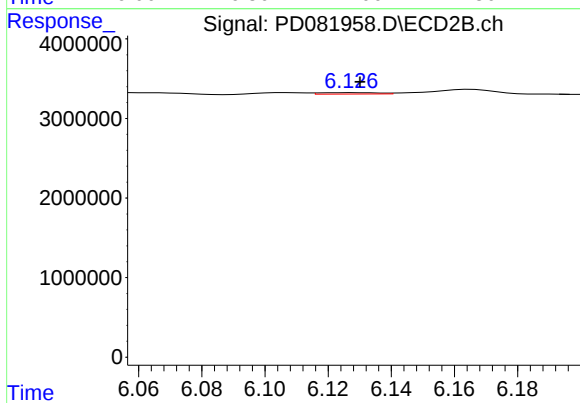
#17 4,4'-DDT

R.T.: 6.041 min
Delta R.T.: -0.014 min
Response: 1219878
Conc: 0.47 ng/ml



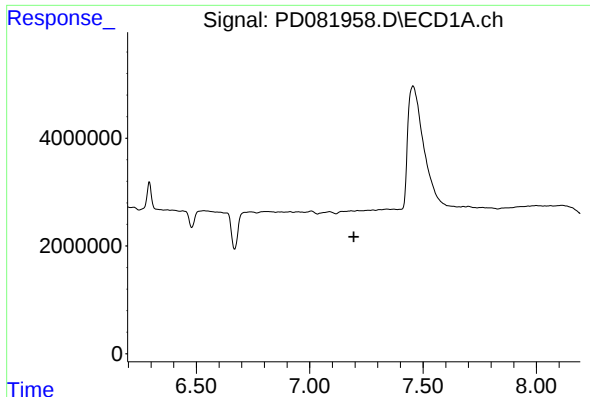
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

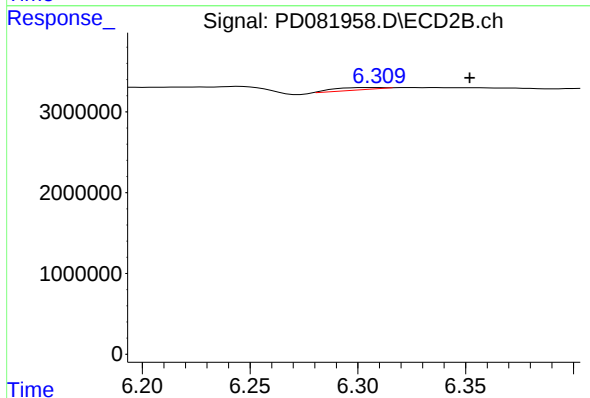
R.T.: 6.128 min
Delta R.T.: -0.002 min
Response: 234754
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

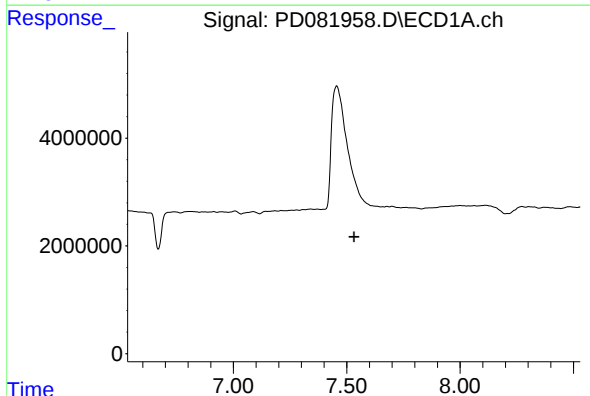
R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



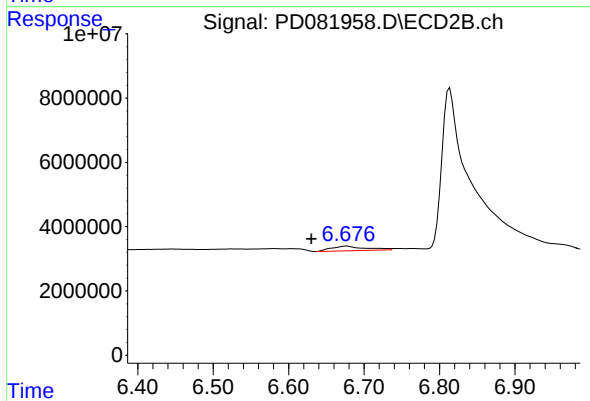
#19 Endosulfan Sulfate

R.T.: 6.310 min
Delta R.T.: -0.042 min
Response: 414464
Conc: 0.15 ng/ml



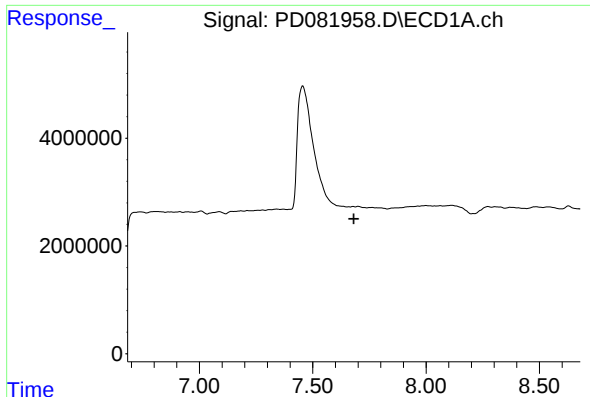
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



#20 Methoxychlor

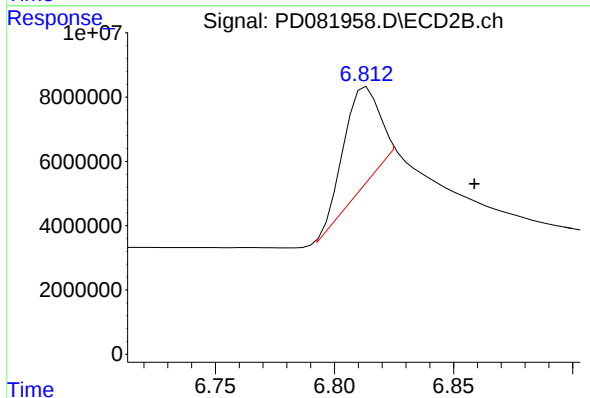
R.T.: 6.677 min
Delta R.T.: 0.047 min
Response: 4529417
Conc: 3.39 ng/ml



#21 Endrin ketone

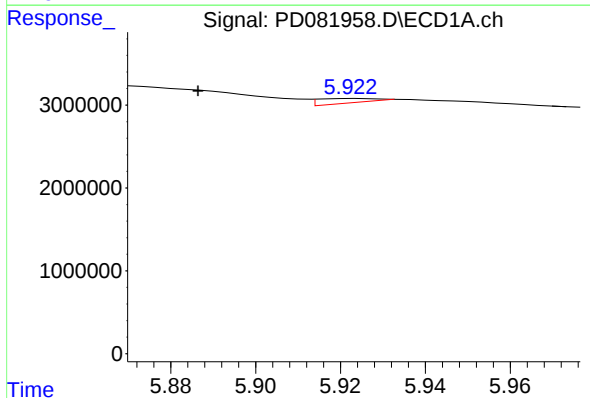
R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



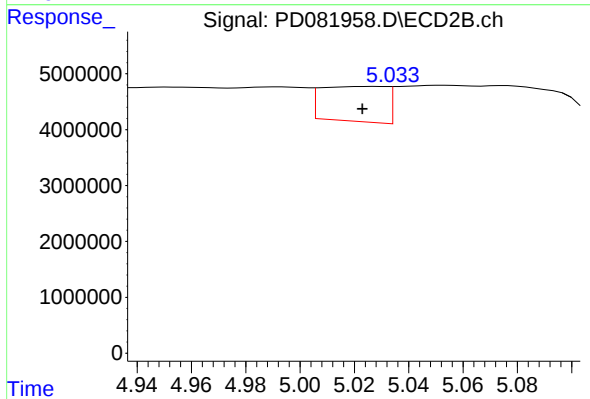
#21 Endrin ketone

R.T.: 6.814 min
Delta R.T.: -0.045 min
Response: 34524161
Conc: 11.51 ng/ml



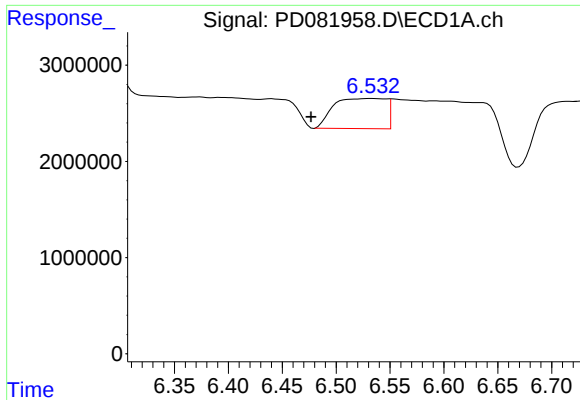
#22 Toxaphene-1

R.T.: 5.923 min
Delta R.T.: 0.037 min
Response: 976278
Conc: 149.47 ng/ml



#22 Toxaphene-1

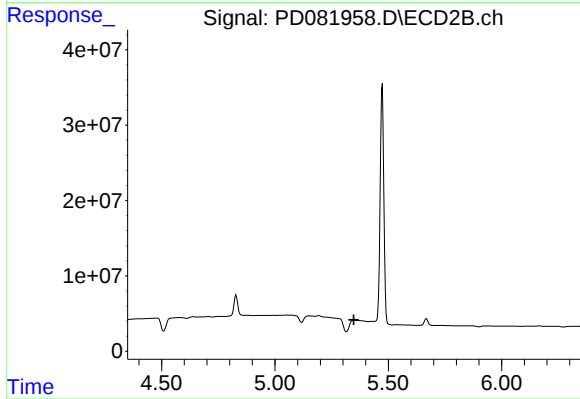
R.T.: 5.028 min
Delta R.T.: 0.005 min
Response: 10466911
Conc: 639.31 ng/ml



#23 Toxaphene-2

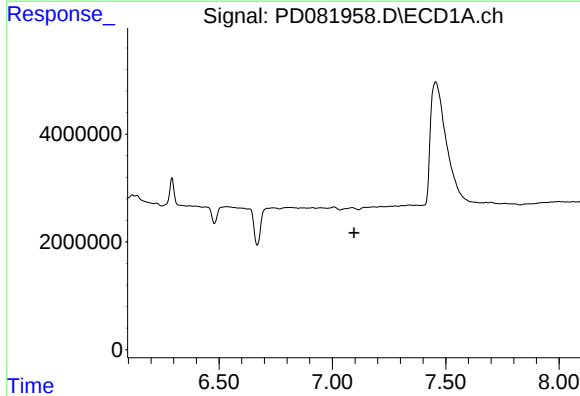
R.T.: 6.533 min
Delta R.T.: 0.056 min
Response: 10529795
Conc: 555.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



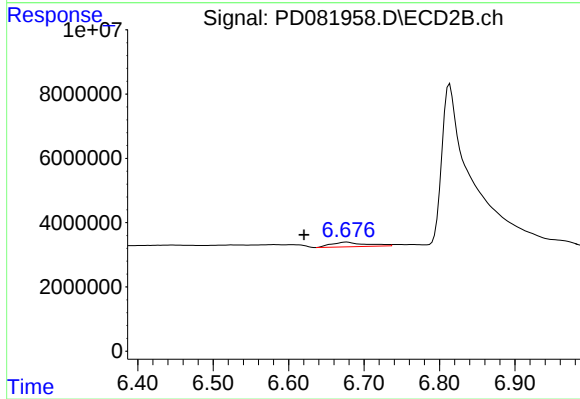
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



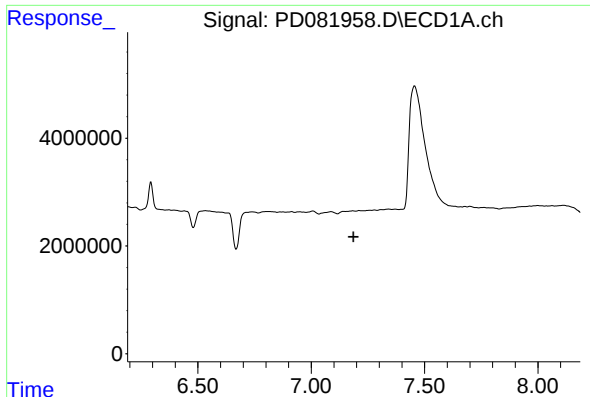
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

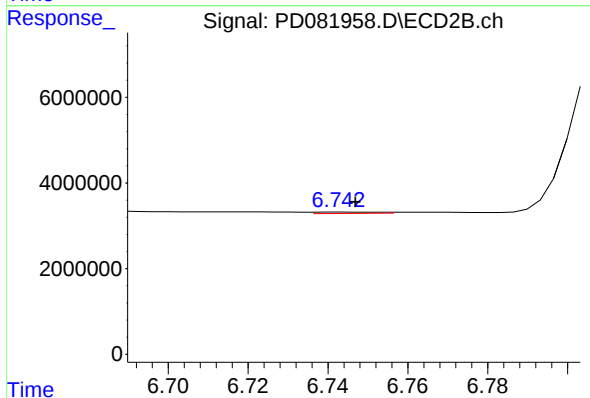
R.T.: 6.677 min
Delta R.T.: 0.057 min
Response: 4529417
Conc: 77.38 ng/ml



#25 Toxaphene-4

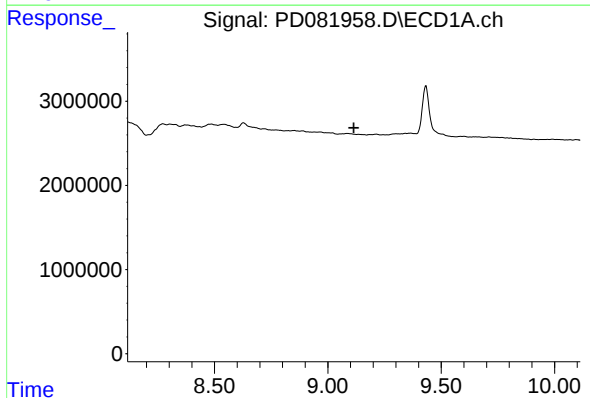
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



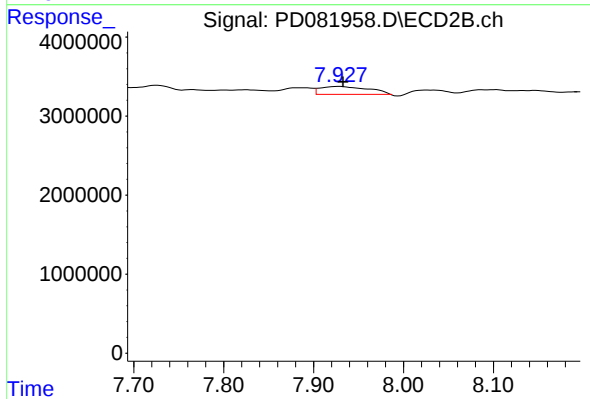
#25 Toxaphene-4

R.T.: 6.742 min
Delta R.T.: -0.005 min
Response: 367728
Conc: 4.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.115 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.004 min
Response: 3707687
Conc: 1.49 ng/ml