

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033022\
 Data File : PD068826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2022 13:28
 Operator : AR\AJ
 Sample : N2130-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 01:21:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

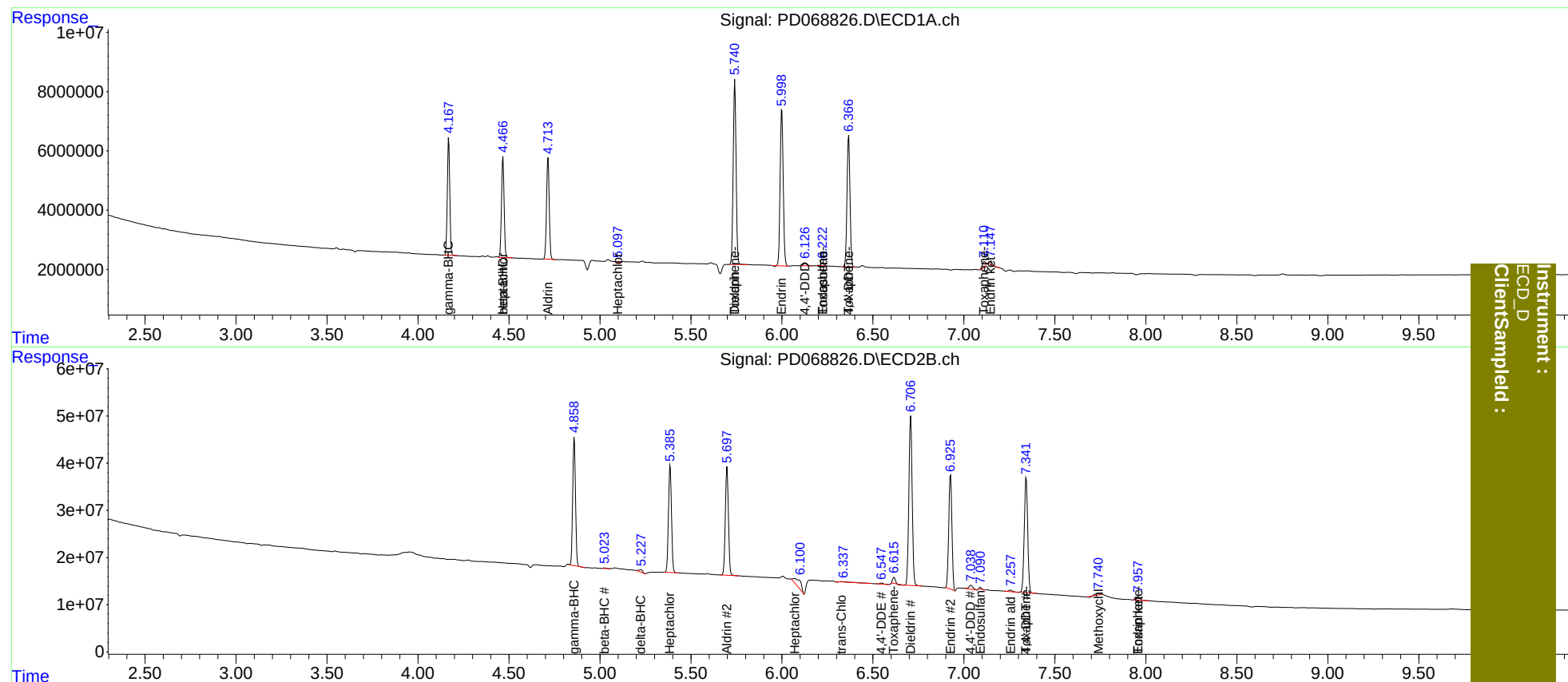
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.169	4.859	36982364	286.6E6	20.373	19.771
4)	MA Heptachlor	4.467	5.386	33709989	261.7E6	18.818	19.015
5)	MB Aldrin	4.715	5.699	35284540	270.0E6	20.062	20.011
6)	B beta-BHC	4.467f	5.024	33709989	1396049	40.453	0.219 #
7)	B delta-BHC	0.000	5.224f	0	7999783	N.D.	0.565
8)	B Heptachlo...	5.098f	6.070	484614	43055099	0.298	3.575 #
10)	B trans-Chl...	0.000	6.328	0	1850353	N.D.	0.156
12)	B 4,4'-DDE	0.000	6.547	0	2637904	N.D.	0.258
13)	MA Dieldrin	5.741	6.708	68165042	453.2E6	40.807	40.790
14)	MA Endrin	6.000	6.927	62134661	294.5E6	43.949	34.835
15)	B Endosulfa...	6.224f	7.090f	1120206	3109329	0.772	0.347 #
16)	A 4,4'-DDD	6.127	7.039	1282175	12286723	0.975	1.464 #
17)	MA 4,4'-DDT	6.367	7.343	50776268	316.2E6	38.023	40.115
18)	B Endrin al...	0.000	7.257	0	4454084	N.D.	0.671
20)	A Methoxychlor	0.000	7.741f	0	5861886	N.D.	1.673
21)	B Endrin ke...	7.148	7.958	793550	10815089	0.497	1.267 #
22)	Toxaphene-1	5.741	6.616	68165042	11668746	6792.409	274.224 #
23)	Toxaphene-2	6.224	0.000	1120206	0	104.455	N.D. #
24)	Toxaphene-3	6.367f	7.343f	50776268	316.2E6	1973.079	1424.212 #
26)	Toxaphene-5	7.112f	7.958f	2440632	10815089	84.088	123.427 #

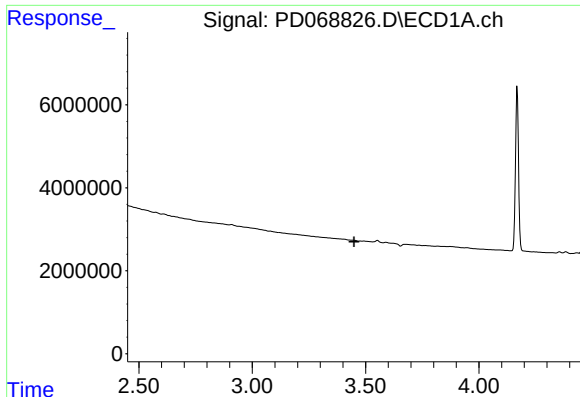
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033022\
Data File : PD068826.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2022 13:28
Operator : AR\AJ
Sample : N2130-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 01:21:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
Quant Title : GC Extractables
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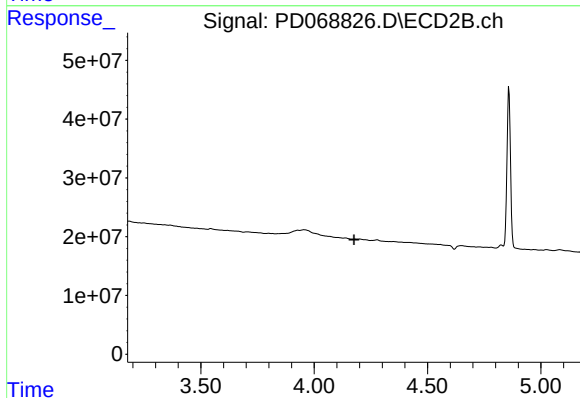




#1 Tetrachloro-m-xylene

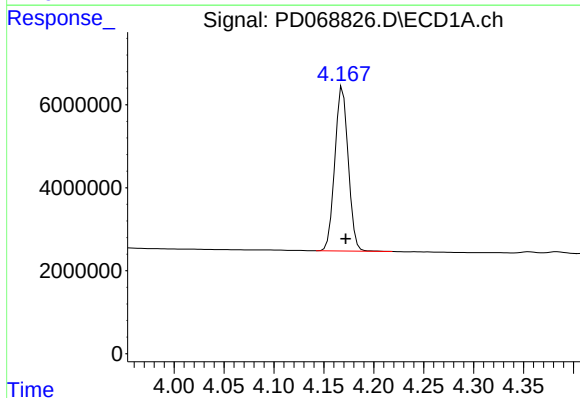
R.T.: 0.000 min
Exp R.T.: 3.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



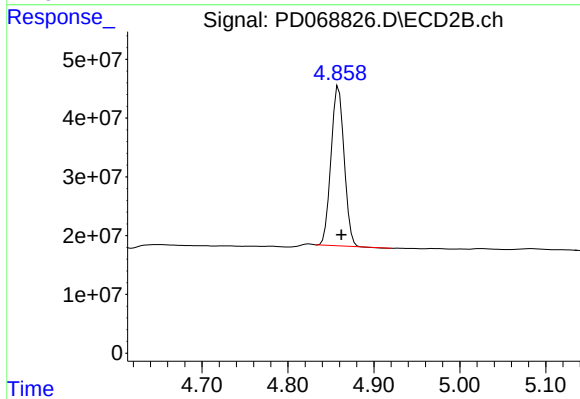
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.176 min
Response: 0
Conc: N.D.



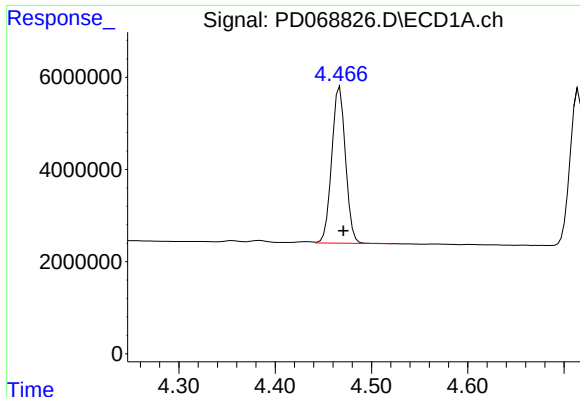
#3 gamma-BHC (Lindane)

R.T.: 4.169 min
Delta R.T.: -0.003 min
Response: 36982364
Conc: 20.37 ng/ml



#3 gamma-BHC (Lindane)

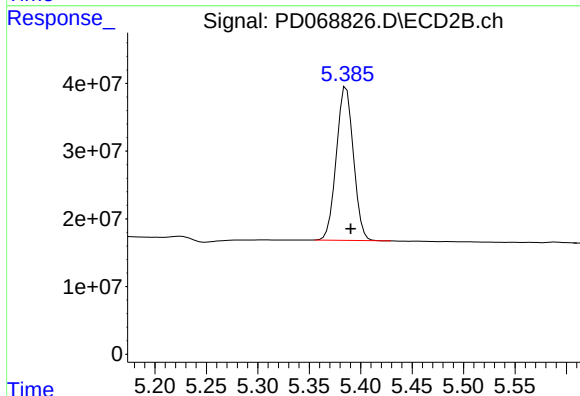
R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 286646014
Conc: 19.77 ng/ml



#4 Heptachlor

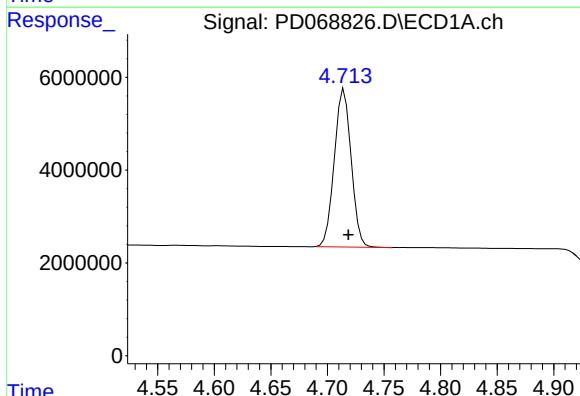
R.T.: 4.467 min
Delta R.T.: -0.004 min
Response: 33709989
Conc: 18.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



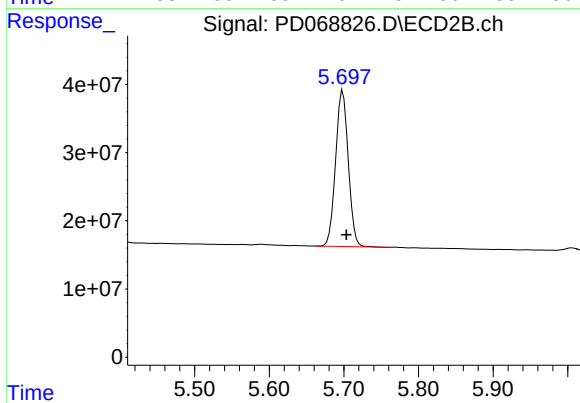
#4 Heptachlor

R.T.: 5.386 min
Delta R.T.: -0.004 min
Response: 261714922
Conc: 19.01 ng/ml



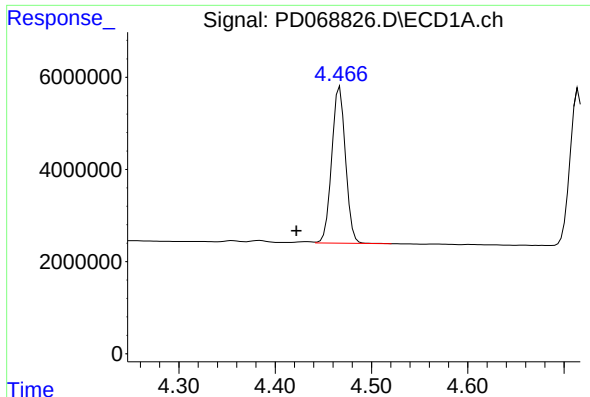
#5 Aldrin

R.T.: 4.715 min
Delta R.T.: -0.003 min
Response: 35284540
Conc: 20.06 ng/ml



#5 Aldrin

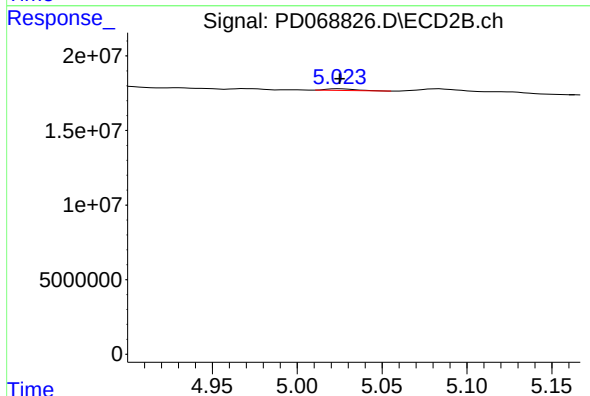
R.T.: 5.699 min
Delta R.T.: -0.005 min
Response: 270030920
Conc: 20.01 ng/ml



#6 beta-BHC

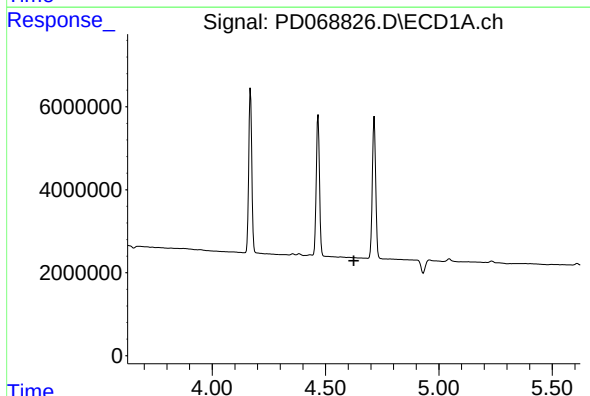
R.T.: 4.467 min
Delta R.T.: 0.045 min
Response: 33709989
Conc: 40.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



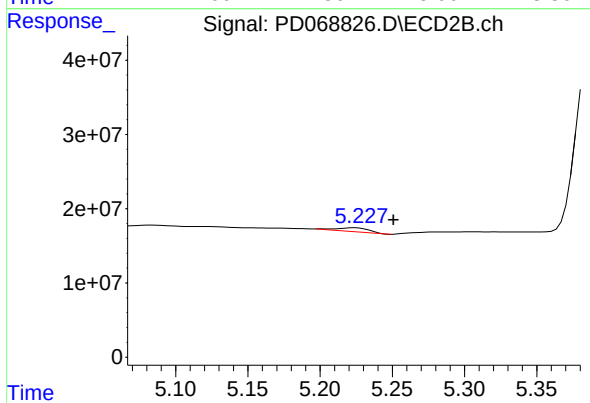
#6 beta-BHC

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 1396049
Conc: 0.22 ng/ml



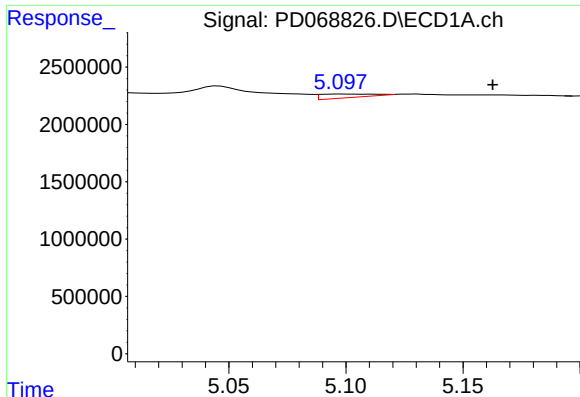
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.625 min
Response: 0
Conc: N.D.



#7 delta-BHC

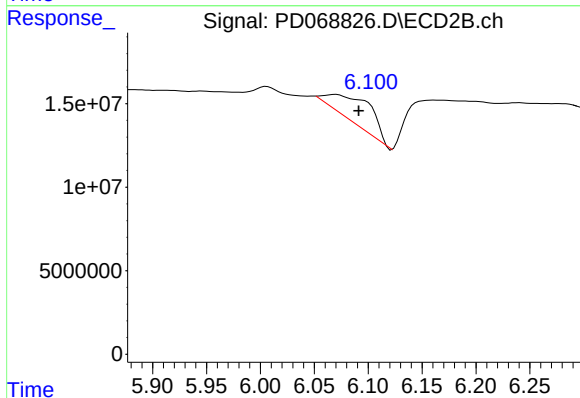
R.T.: 5.224 min
Delta R.T.: -0.026 min
Response: 7999783
Conc: 0.57 ng/ml



#8 Heptachlor epoxide

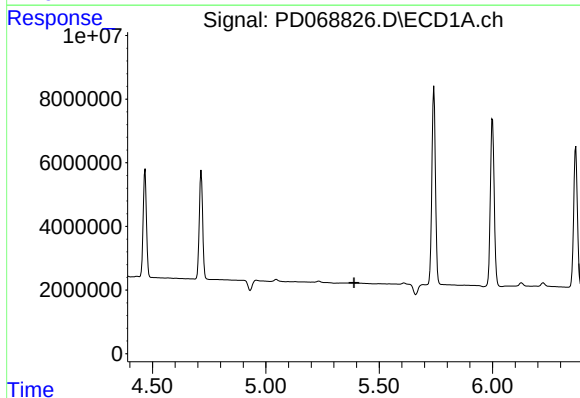
R.T.: 5.098 min
Delta R.T.: -0.065 min
Response: 484614
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



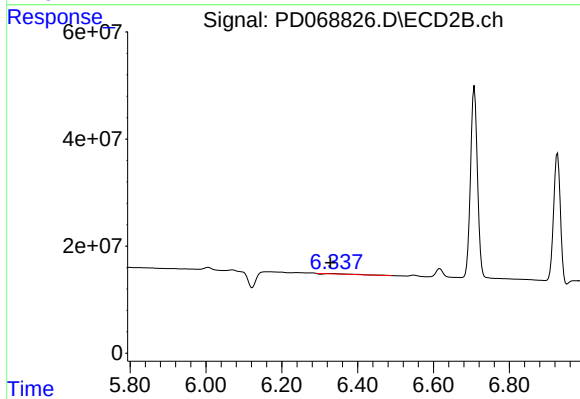
#8 Heptachlor epoxide

R.T.: 6.070 min
Delta R.T.: -0.021 min
Response: 43055099
Conc: 3.57 ng/ml



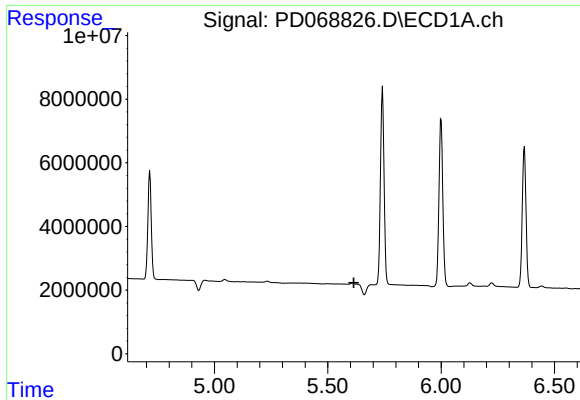
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

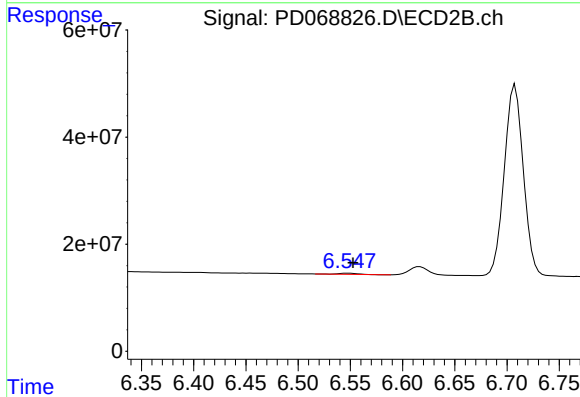
R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 1850353
Conc: 0.16 ng/ml



#12 4,4'-DDE

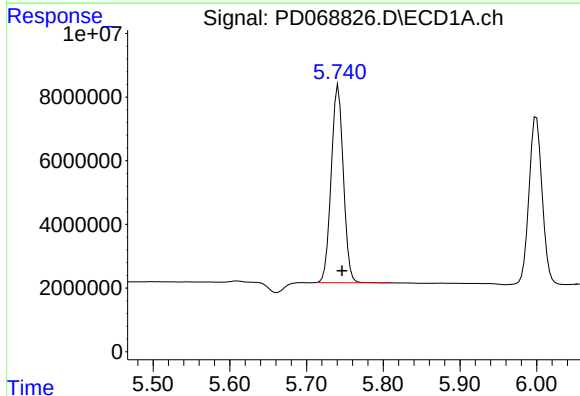
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



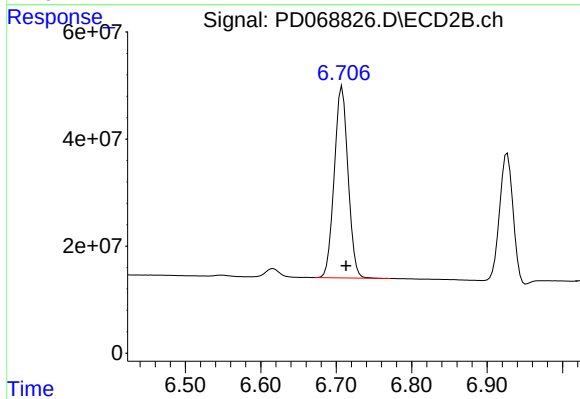
#12 4,4'-DDE

R.T.: 6.547 min
Delta R.T.: -0.005 min
Response: 2637904
Conc: 0.26 ng/ml



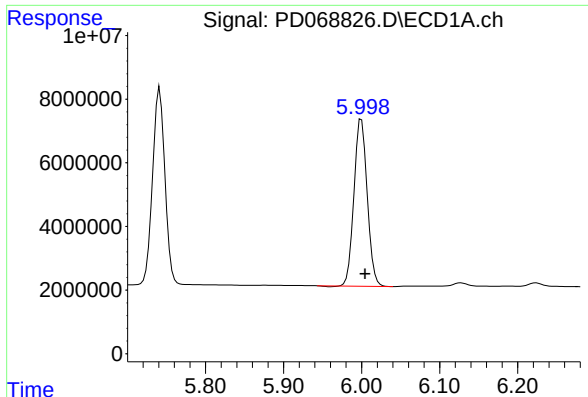
#13 Dieldrin

R.T.: 5.741 min
Delta R.T.: -0.005 min
Response: 68165042
Conc: 40.81 ng/ml



#13 Dieldrin

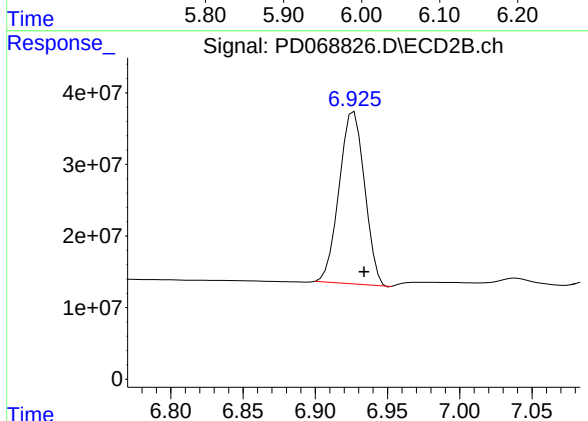
R.T.: 6.708 min
Delta R.T.: -0.005 min
Response: 453230850
Conc: 40.79 ng/ml



#14 Endrin

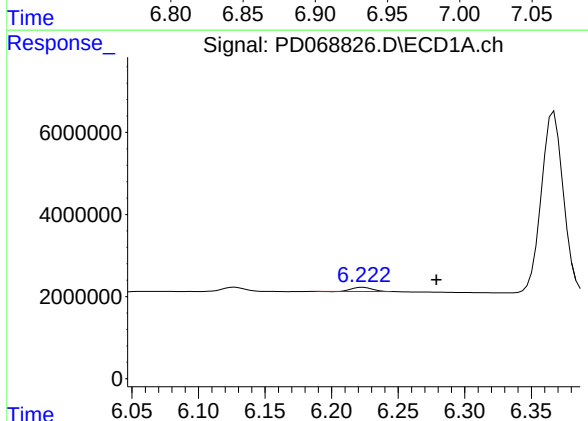
R.T.: 6.000 min
Delta R.T.: -0.004 min
Response: 62134661
Conc: 43.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



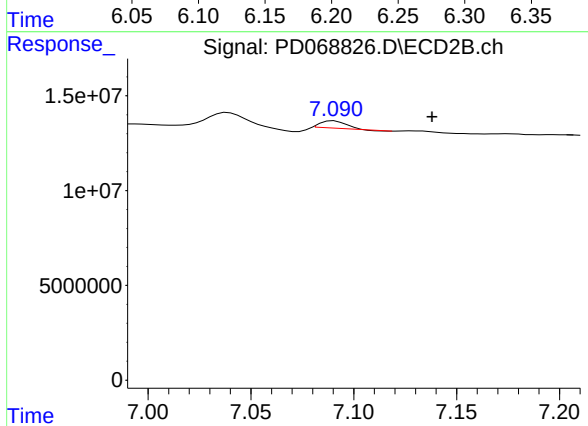
#14 Endrin

R.T.: 6.927 min
Delta R.T.: -0.007 min
Response: 294518773
Conc: 34.83 ng/ml



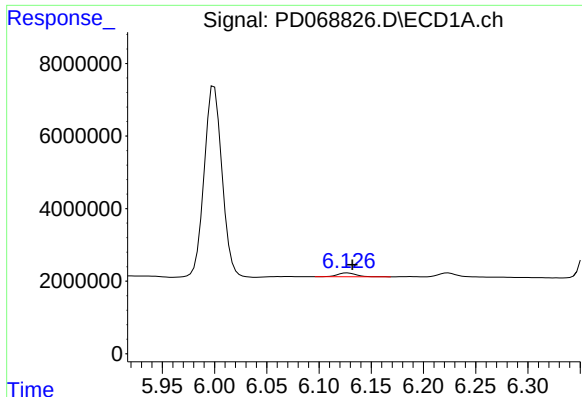
#15 Endosulfan II

R.T.: 6.224 min
Delta R.T.: -0.055 min
Response: 1120206
Conc: 0.77 ng/ml



#15 Endosulfan II

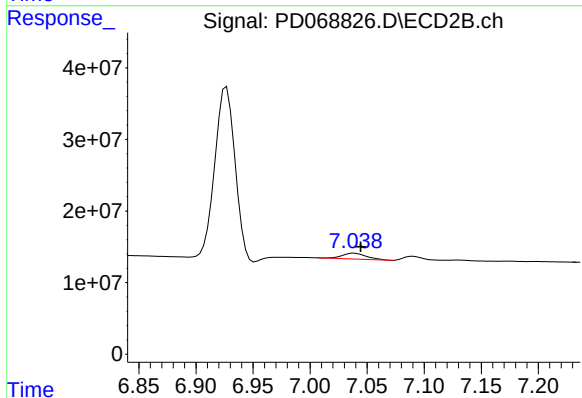
R.T.: 7.090 min
Delta R.T.: -0.048 min
Response: 3109329
Conc: 0.35 ng/ml



#16 4,4'-DDD

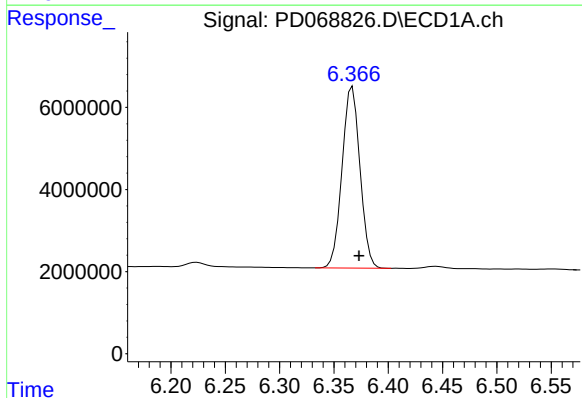
R.T.: 6.127 min
Delta R.T.: -0.005 min
Response: 1282175
Conc: 0.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



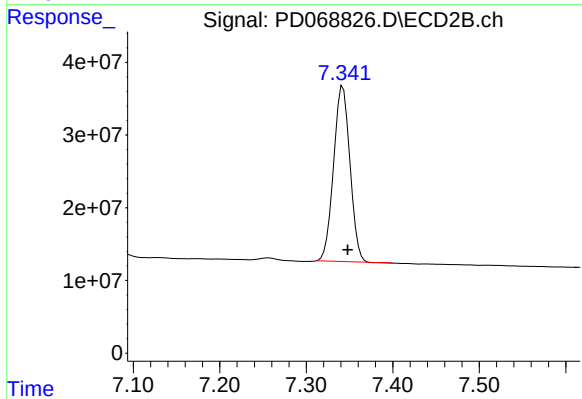
#16 4,4'-DDD

R.T.: 7.039 min
Delta R.T.: -0.005 min
Response: 12286723
Conc: 1.46 ng/ml



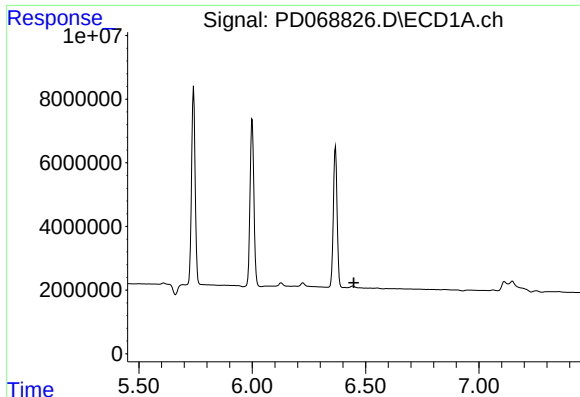
#17 4,4'-DDT

R.T.: 6.367 min
Delta R.T.: -0.006 min
Response: 50776268
Conc: 38.02 ng/ml



#17 4,4'-DDT

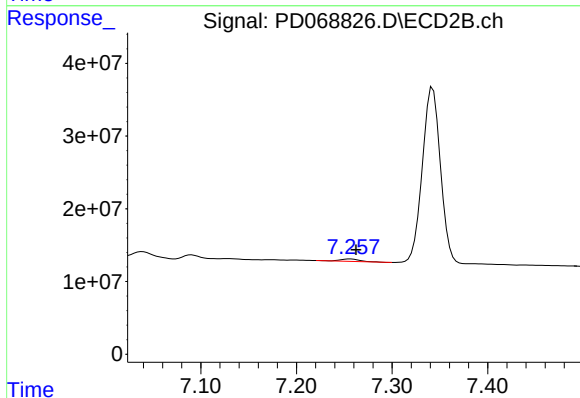
R.T.: 7.343 min
Delta R.T.: -0.005 min
Response: 316166075
Conc: 40.12 ng/ml



#18 Endrin aldehyde

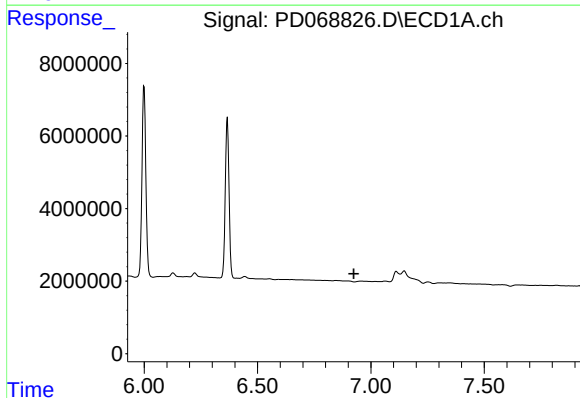
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



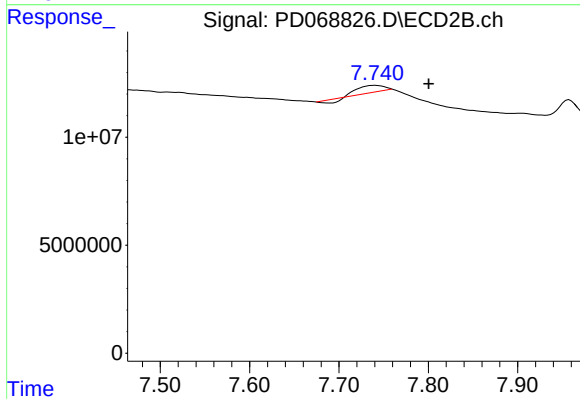
#18 Endrin aldehyde

R.T.: 7.257 min
Delta R.T.: -0.006 min
Response: 4454084
Conc: 0.67 ng/ml



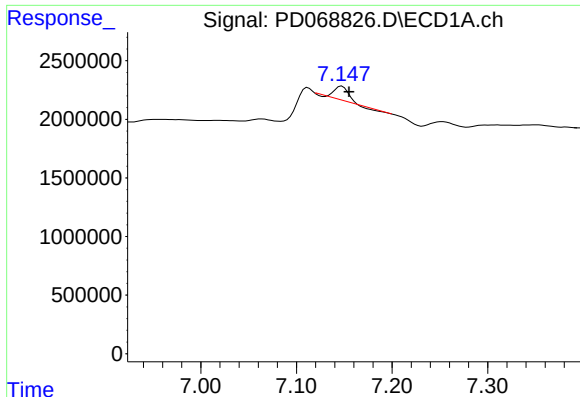
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.



#20 Methoxychlor

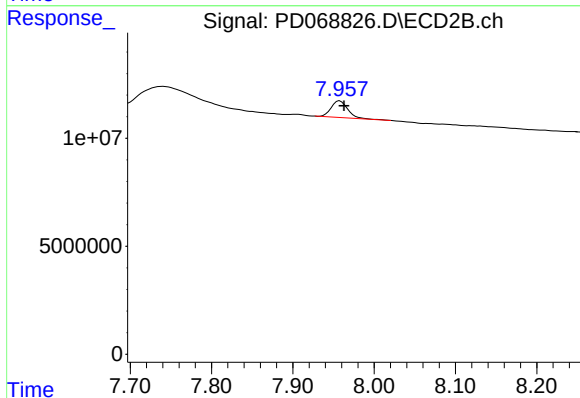
R.T.: 7.741 min
Delta R.T.: -0.060 min
Response: 5861886
Conc: 1.67 ng/ml



#21 Endrin ketone

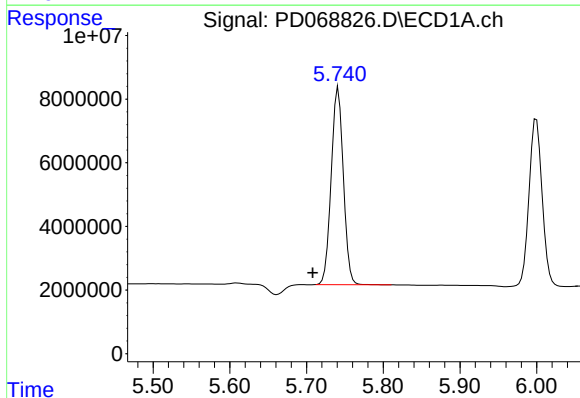
R.T.: 7.148 min
Delta R.T.: -0.007 min
Response: 793550
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



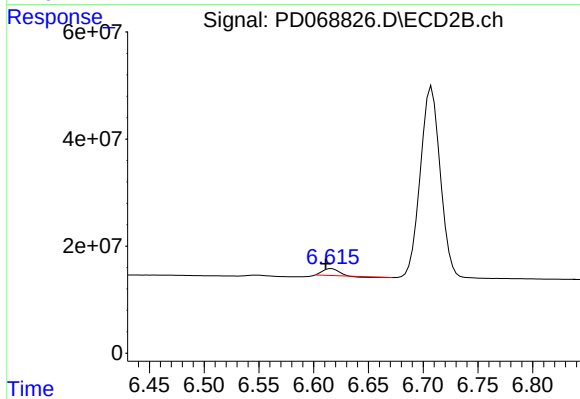
#21 Endrin ketone

R.T.: 7.958 min
Delta R.T.: -0.005 min
Response: 10815089
Conc: 1.27 ng/ml



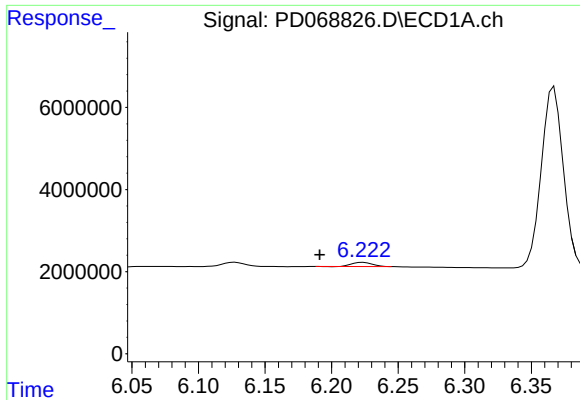
#22 Toxaphene-1

R.T.: 5.741 min
Delta R.T.: 0.034 min
Response: 68165042
Conc: 6792.41 ng/ml



#22 Toxaphene-1

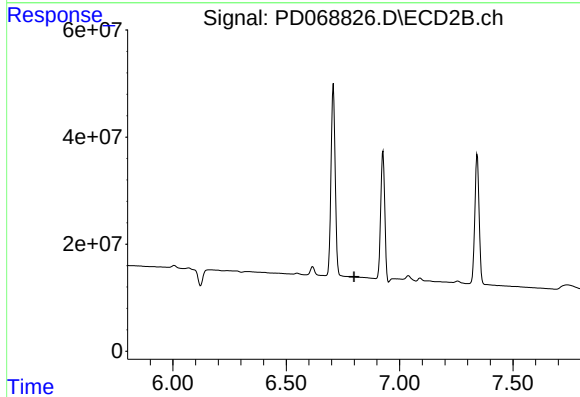
R.T.: 6.616 min
Delta R.T.: 0.005 min
Response: 11668746
Conc: 274.22 ng/ml



#23 Toxaphene-2

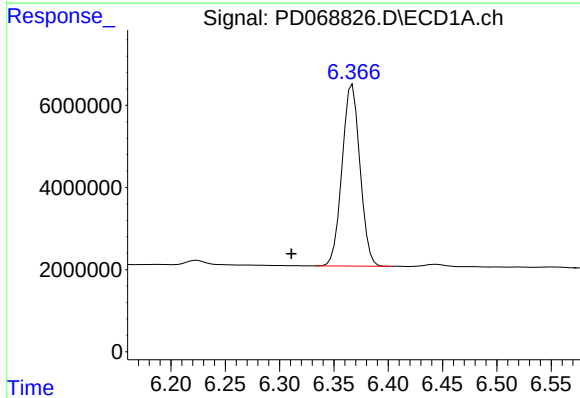
R.T.: 6.224 min
Delta R.T.: 0.032 min
Response: 1120206
Conc: 104.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



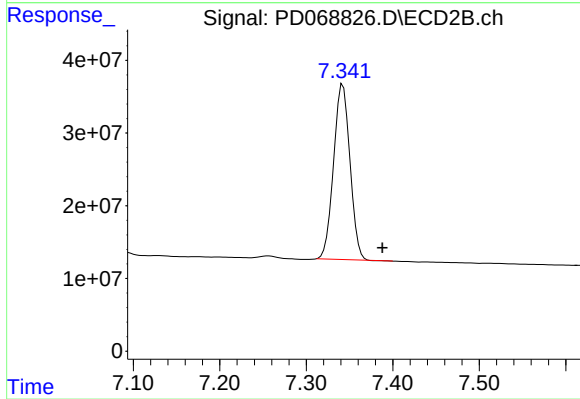
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



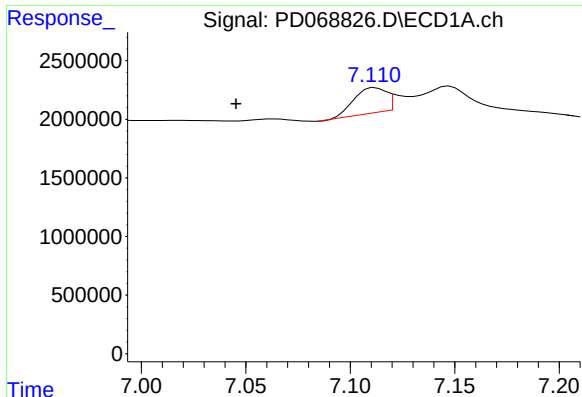
#24 Toxaphene-3

R.T.: 6.367 min
Delta R.T.: 0.056 min
Response: 50776268
Conc: 1973.08 ng/ml



#24 Toxaphene-3

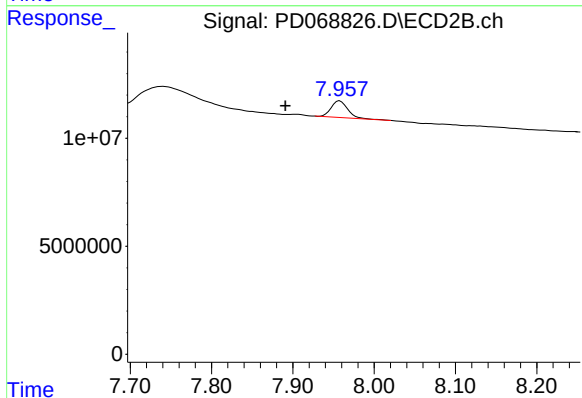
R.T.: 7.343 min
Delta R.T.: -0.046 min
Response: 316166075
Conc: 1424.21 ng/ml



#26 Toxaphene-5

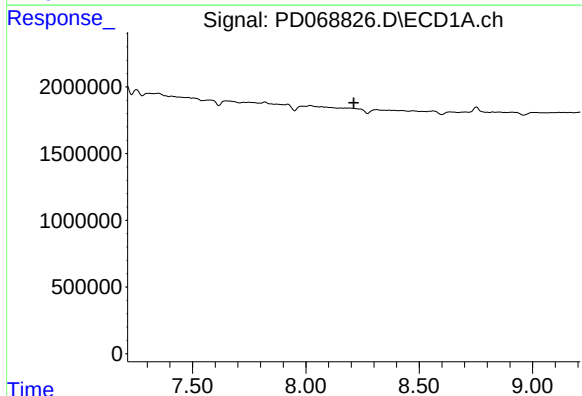
R.T.: 7.112 min
Delta R.T.: 0.067 min
Response: 2440632
Conc: 84.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



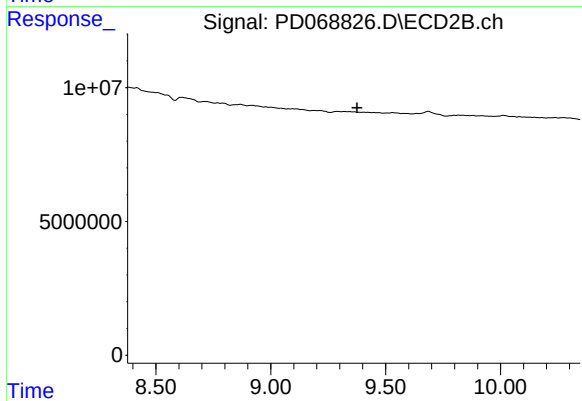
#26 Toxaphene-5

R.T.: 7.958 min
Delta R.T.: 0.067 min
Response: 10815089
Conc: 123.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.375 min
Response: 0
Conc: N.D.