

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100424\
 Data File : PD085916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 14:44
 Operator : AR\AJ
 Sample : PIBLK174
 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: Oct 04 02:26:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 08:04:20 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

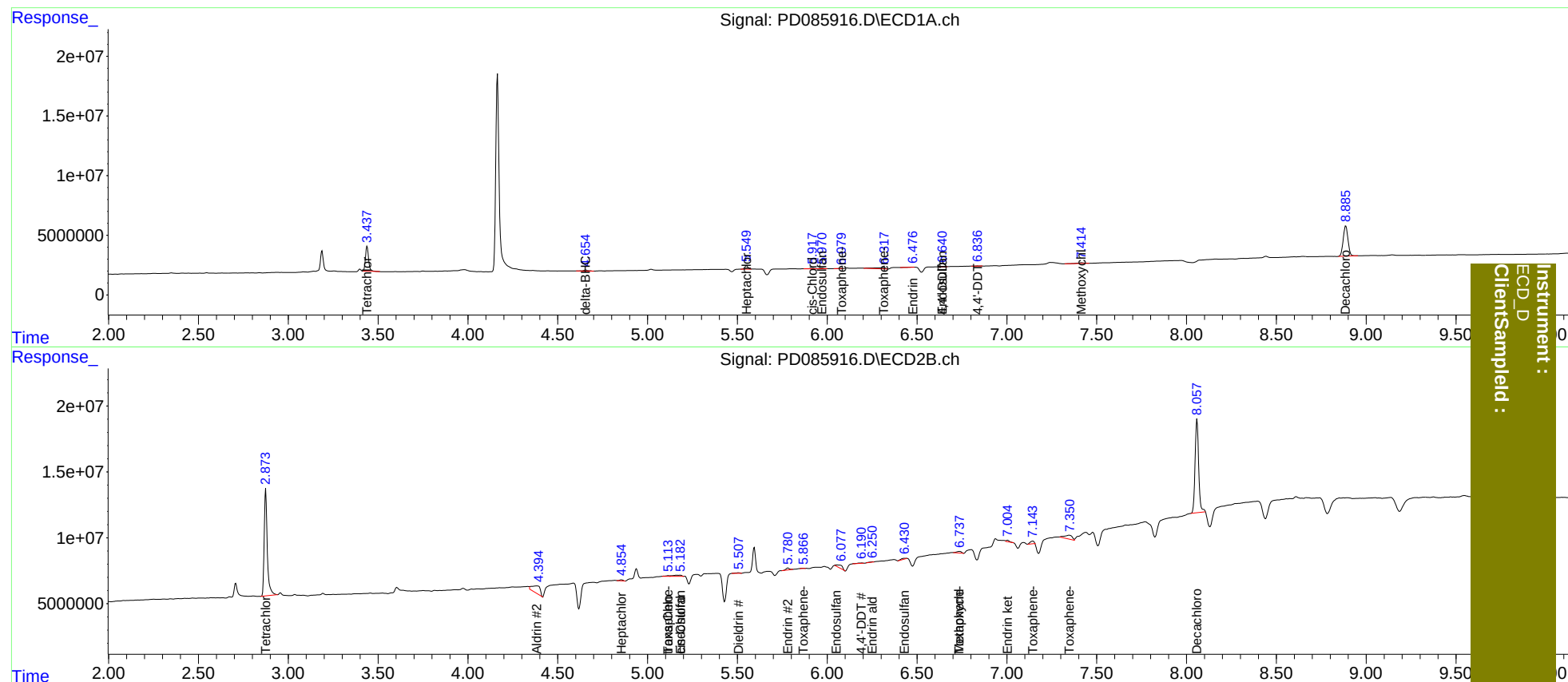
System Monitoring Compounds							
1)	SA Tetrachlo...	3.439	2.874	24942357	95804640	21.802	22.592
27)	SA Decachlor...	8.886	8.058	46834306	98111771	25.753	26.691
Target Compounds							
2)	A alpha-BHC	3.874	3.340f	121490	142262	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	3.751f	0	438625	N.D.	<MDL
4)	MA Heptachlor	4.821	0.000	114031	0	<MDL	N.D. #
5)	MB Aldrin	5.147	4.386f	144351	17793566	<MDL	3.028 #
7)	B delta-BHC	4.655	4.249	1626026	377112	0.846	<MDL #
8)	B Heptachlo...	5.551	4.855	3621866	943397	1.897	0.174 #
9)	A Endosulfan I	5.972	5.183f	700079	2985188	0.385	0.602 #
10)	B trans-Chl...	5.805	5.114	97716	782806	<MDL	0.146 #
11)	B cis-Chlor...	5.919	5.183	455190	2985188	0.236	0.544 #
13)	MA Dieldrin	6.195	5.508	136116	764690	<MDL	0.138 #
14)	MA Endrin	6.477	5.781	169208	1935631	0.107	0.404 #
15)	B Endosulfa...	6.642	6.052	373429	5072812	0.220	1.116 #
16)	A 4,4'-DDD	6.642f	5.939	373429	292985	0.299	<MDL #
17)	MA 4,4'-DDT	6.836f	6.193	321711	627185	0.231	0.148 #
18)	B Endrin al...	6.797	6.253	45129	436614	<MDL	0.121 #
19)	B Endosulfa...	0.000	6.432f	0	1394575	N.D.	0.326
20)	A Methoxychlor	7.415f	6.737	1399860	2307070	1.711	1.118 #
21)	B Endrin ke...	0.000	7.004	0	1258507	N.D.	0.240
22)	Toxaphene-1	6.079f	5.114	56404	782806	4.826	27.442 #
23)	Toxaphene-2	6.313	5.867f	4288638	188330	235.864	5.917 #
24)	Toxaphene-3	0.000	6.737	0	2307070	N.D.	21.115
25)	Toxaphene-4	0.000	7.144f	0	2948961	N.D.	43.295
26)	Toxaphene-5	0.000	7.347	0	8768127	N.D.	163.014

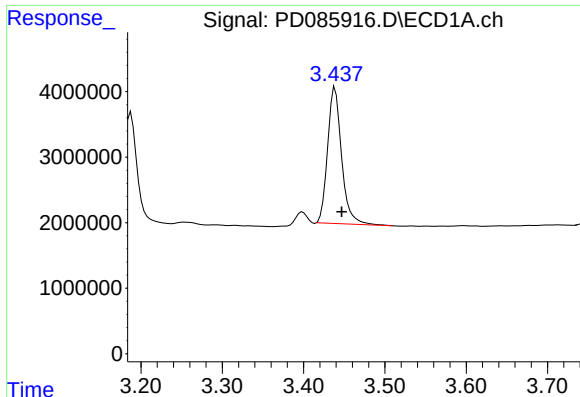
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100424\
Data File : PD085916.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2024 14:44
Operator : AR\AJ
Sample : PIBLK174
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:26:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 01 08:04:20 2024
Response via : Initial Calibration
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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

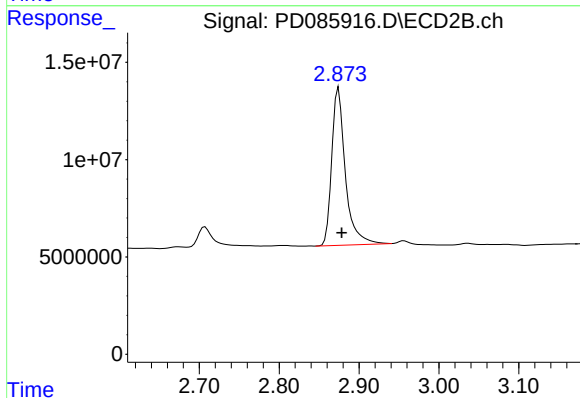




#1 Tetrachloro-m-xylene

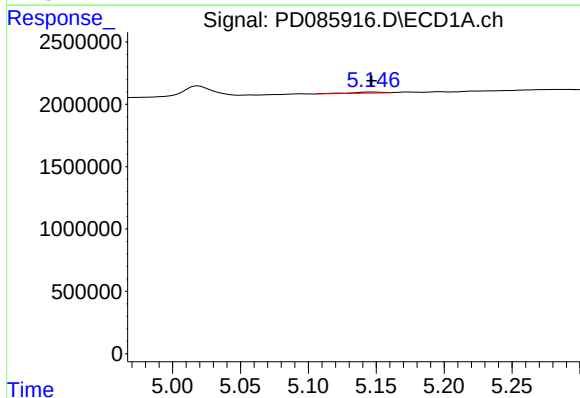
R.T.: 3.439 min
Delta R.T.: -0.008 min
Response: 24942357
Conc: 21.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



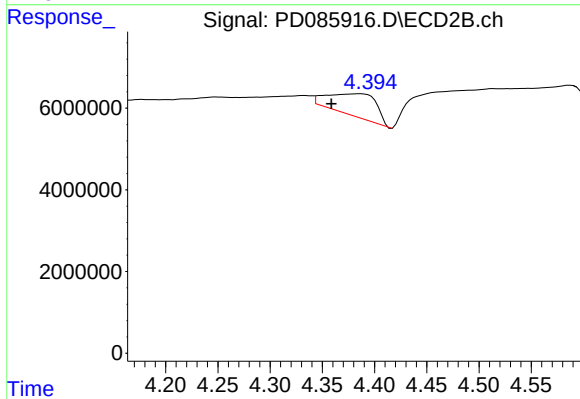
#1 Tetrachloro-m-xylene

R.T.: 2.874 min
Delta R.T.: -0.004 min
Response: 95804640
Conc: 22.59 ng/ml



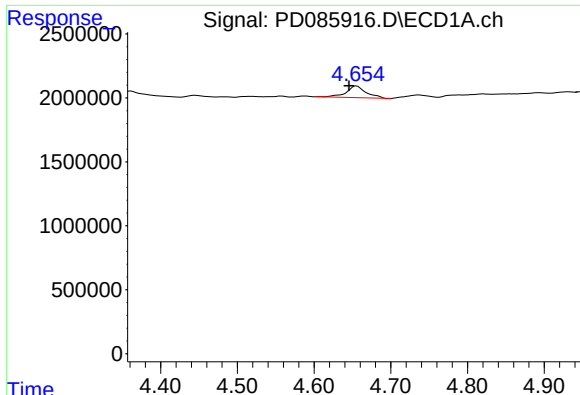
#5 Aldrin

R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 144351
Conc: N.D.



#5 Aldrin

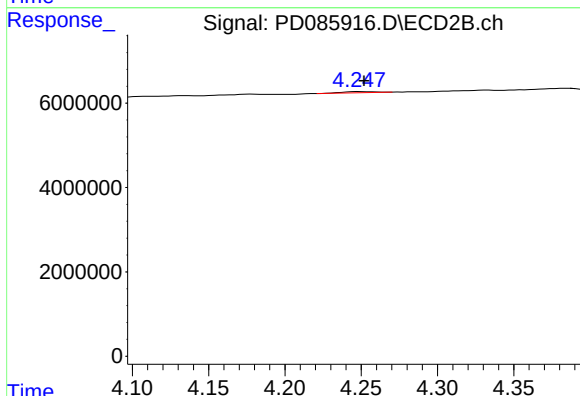
R.T.: 4.386 min
Delta R.T.: 0.027 min
Response: 17793566
Conc: 3.03 ng/ml



#7 delta-BHC

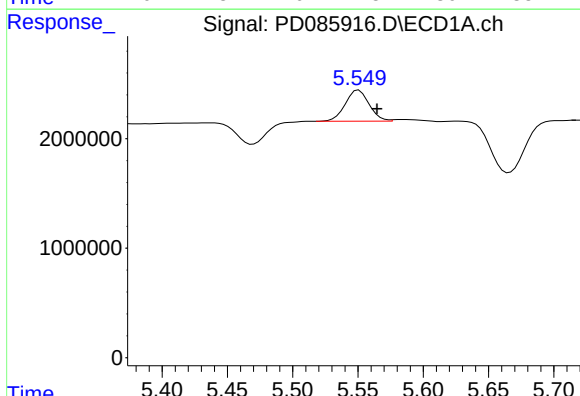
R.T.: 4.655 min
Delta R.T.: 0.010 min
Response: 1626026
Conc: 0.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



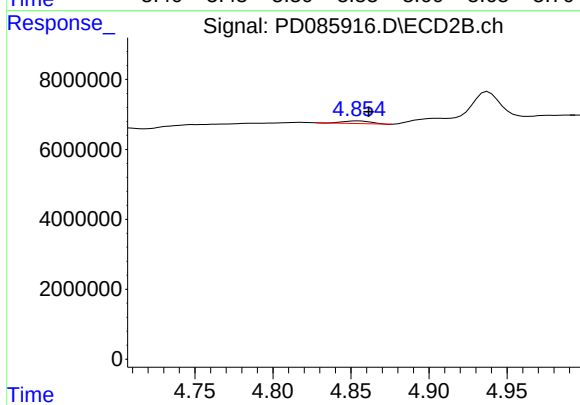
#7 delta-BHC

R.T.: 4.249 min
Delta R.T.: -0.003 min
Response: 377112
Conc: N.D.



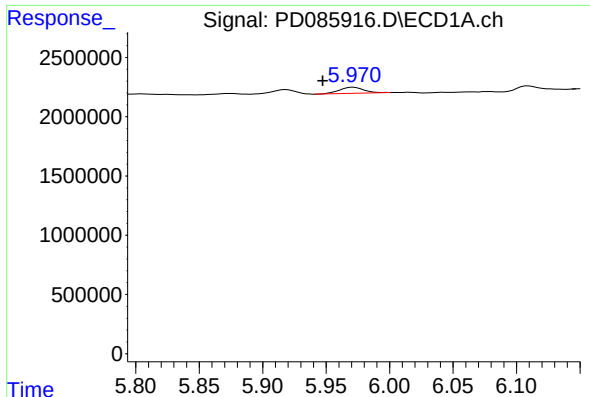
#8 Heptachlor epoxide

R.T.: 5.551 min
Delta R.T.: -0.014 min
Response: 3621866
Conc: 1.90 ng/ml



#8 Heptachlor epoxide

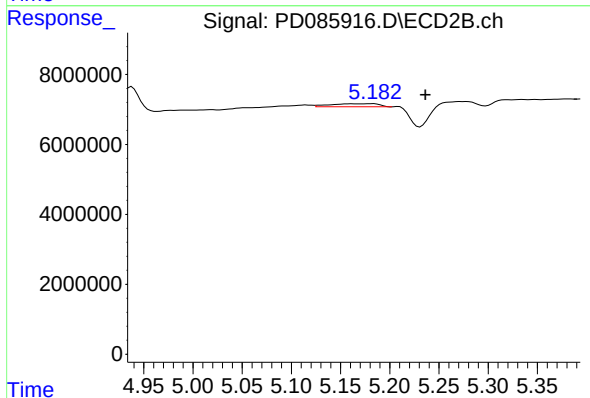
R.T.: 4.855 min
Delta R.T.: -0.007 min
Response: 943397
Conc: 0.17 ng/ml



#9 Endosulfan I

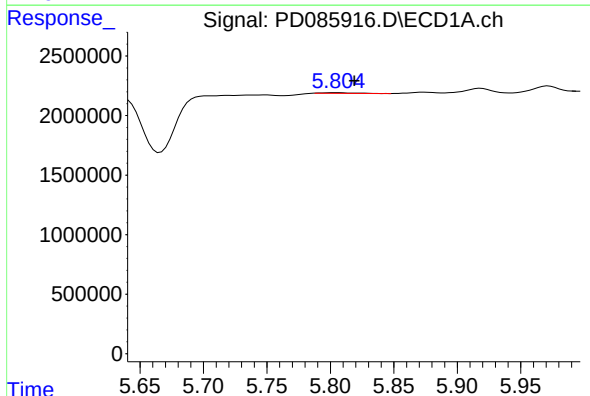
R.T.: 5.972 min
Delta R.T.: 0.024 min
Response: 700079
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



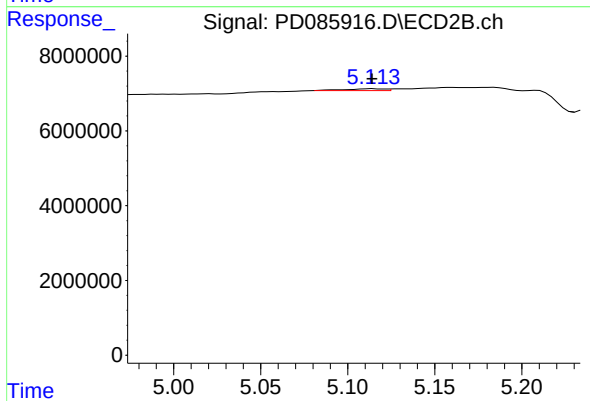
#9 Endosulfan I

R.T.: 5.183 min
Delta R.T.: -0.053 min
Response: 2985188
Conc: 0.60 ng/ml



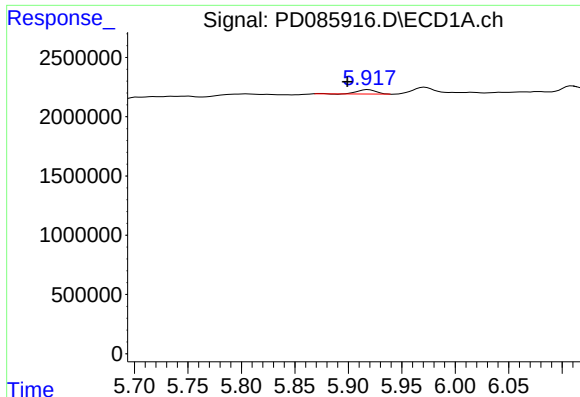
#10 trans-Chlordane

R.T.: 5.805 min
Delta R.T.: -0.014 min
Response: 97716
Conc: N.D.



#10 trans-Chlordane

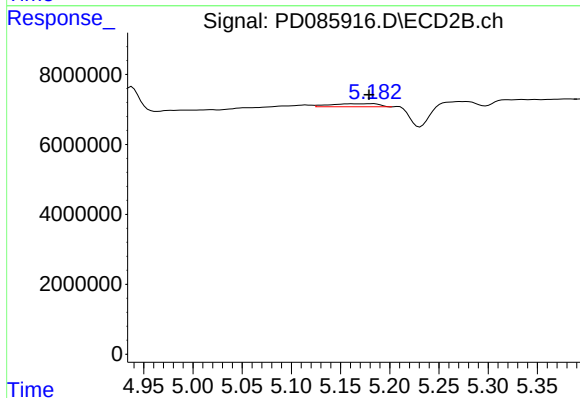
R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 782806
Conc: 0.15 ng/ml



#11 cis-Chlordane

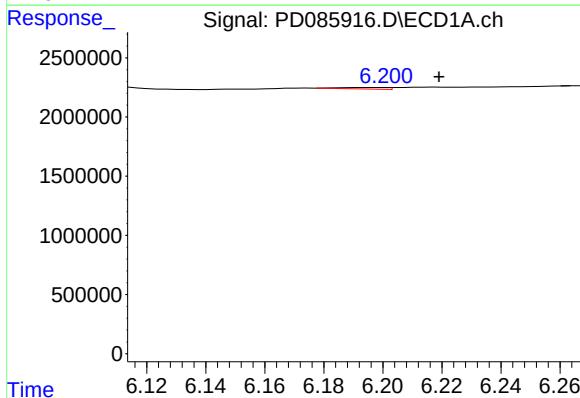
R.T.: 5.919 min
Delta R.T.: 0.019 min
Response: 455190
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



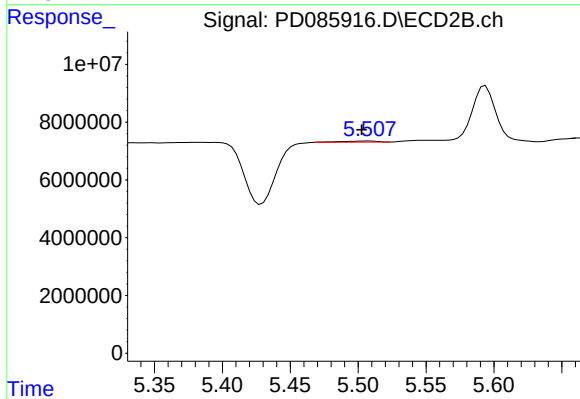
#11 cis-Chlordane

R.T.: 5.183 min
Delta R.T.: 0.004 min
Response: 2985188
Conc: 0.54 ng/ml



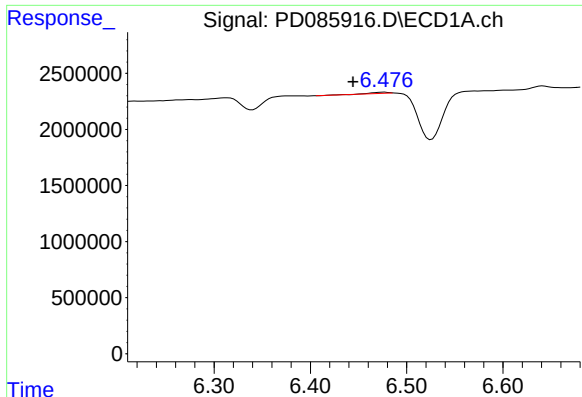
#13 Dieldrin

R.T.: 6.195 min
Delta R.T.: -0.024 min
Response: 136116
Conc: N.D.



#13 Dieldrin

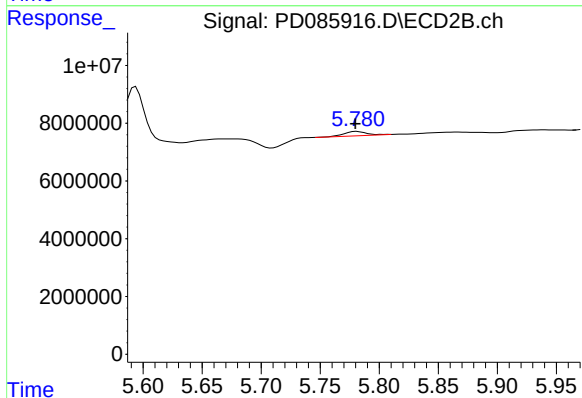
R.T.: 5.508 min
Delta R.T.: 0.005 min
Response: 764690
Conc: 0.14 ng/ml



#14 Endrin

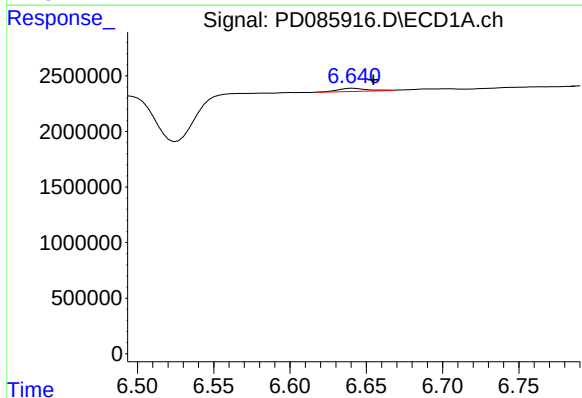
R.T.: 6.477 min
Delta R.T.: 0.032 min
Response: 169208
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



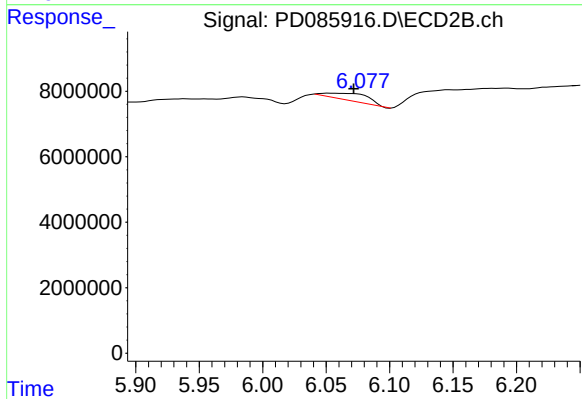
#14 Endrin

R.T.: 5.781 min
Delta R.T.: 0.001 min
Response: 1935631
Conc: 0.40 ng/ml



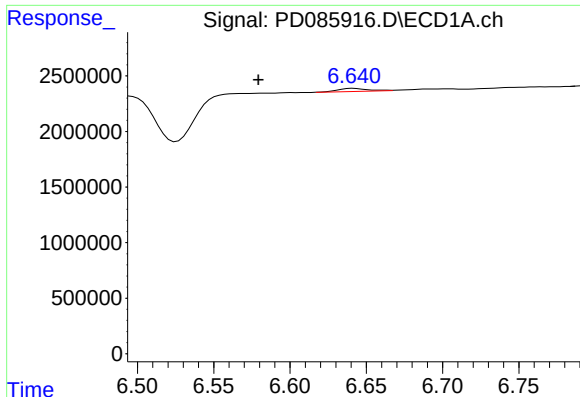
#15 Endosulfan II

R.T.: 6.642 min
Delta R.T.: -0.013 min
Response: 373429
Conc: 0.22 ng/ml



#15 Endosulfan II

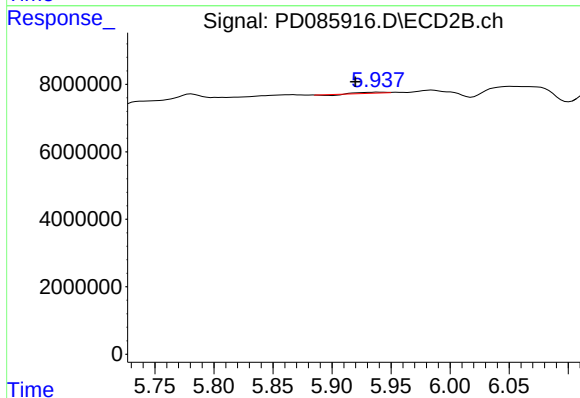
R.T.: 6.052 min
Delta R.T.: -0.019 min
Response: 5072812
Conc: 1.12 ng/ml



#16 4,4'-DDD

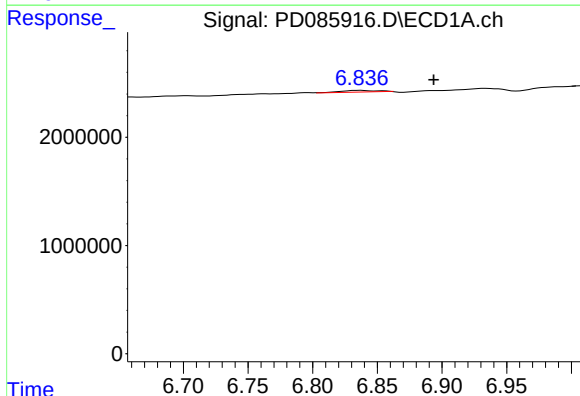
R.T.: 6.642 min
Delta R.T.: 0.062 min
Response: 373429
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



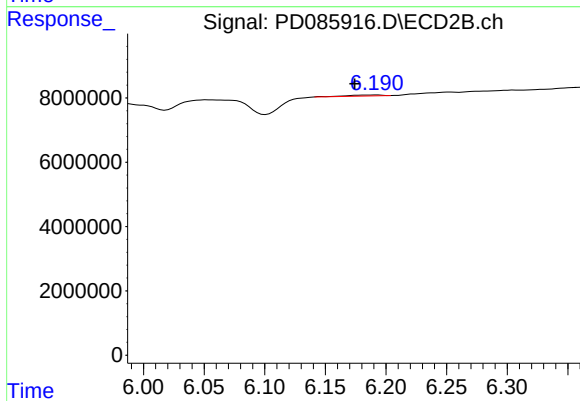
#16 4,4'-DDD

R.T.: 5.939 min
Delta R.T.: 0.019 min
Response: 292985
Conc: N.D.



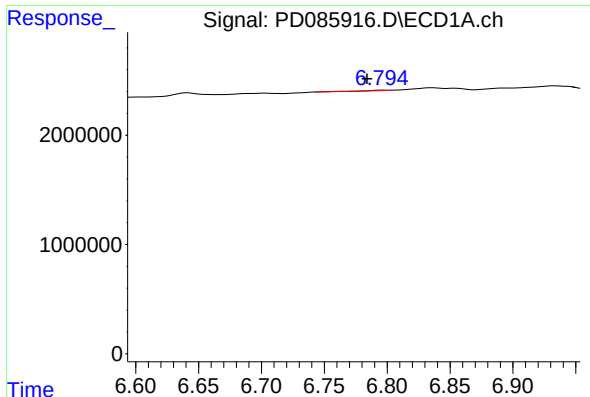
#17 4,4'-DDT

R.T.: 6.836 min
Delta R.T.: -0.057 min
Response: 321711
Conc: 0.23 ng/ml



#17 4,4'-DDT

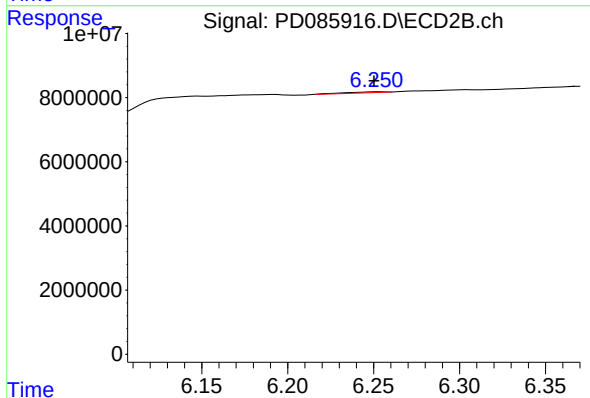
R.T.: 6.193 min
Delta R.T.: 0.018 min
Response: 627185
Conc: 0.15 ng/ml



#18 Endrin aldehyde

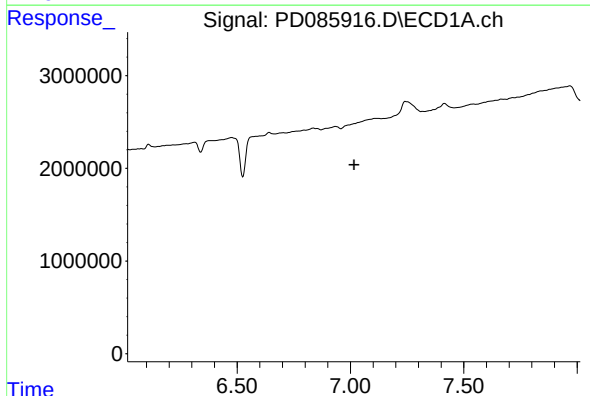
R.T.: 6.797 min
Delta R.T.: 0.013 min
Response: 45129
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



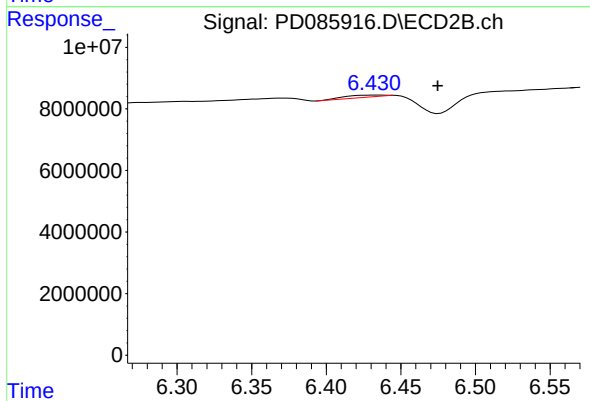
#18 Endrin aldehyde

R.T.: 6.253 min
Delta R.T.: 0.003 min
Response: 436614
Conc: 0.12 ng/ml



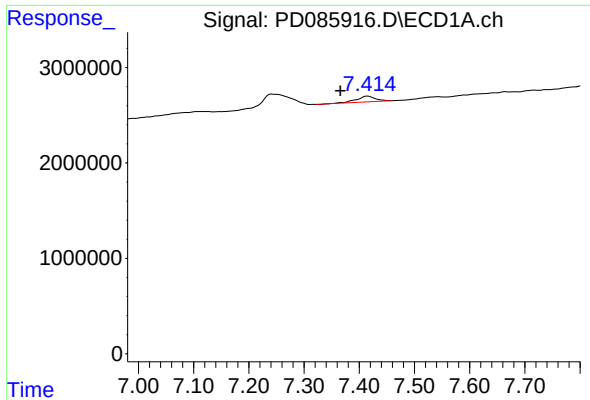
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.017 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

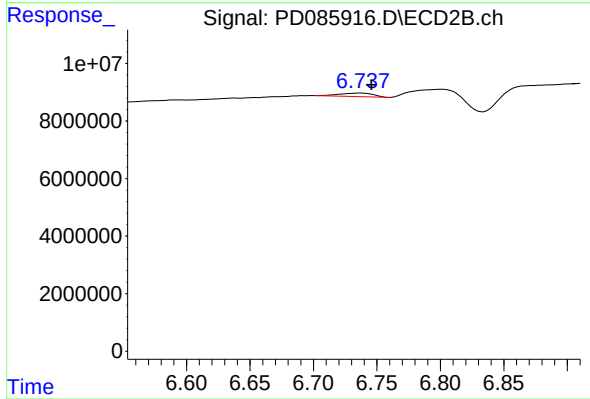
R.T.: 6.432 min
Delta R.T.: -0.043 min
Response: 1394575
Conc: 0.33 ng/ml



#20 Methoxychlor

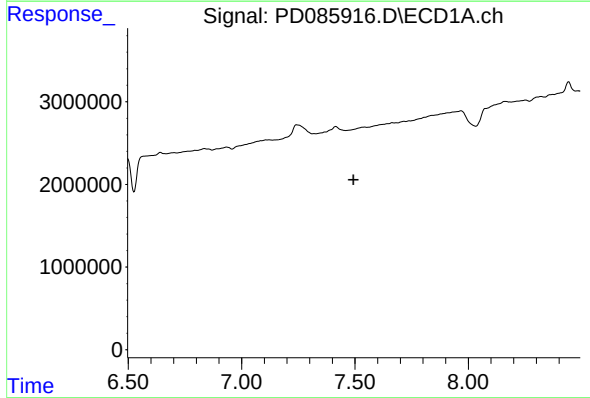
R.T.: 7.415 min
Delta R.T.: 0.049 min
Response: 1399860
Conc: 1.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



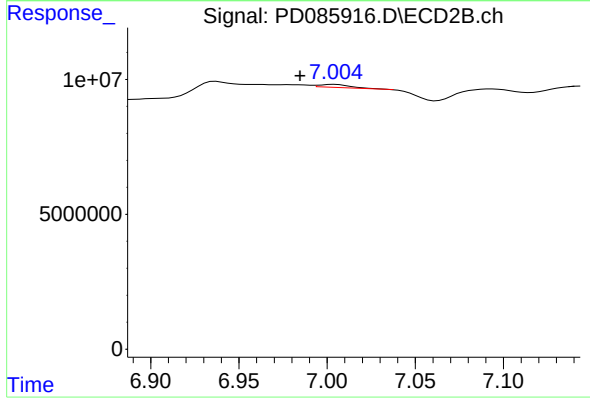
#20 Methoxychlor

R.T.: 6.737 min
Delta R.T.: -0.009 min
Response: 2307070
Conc: 1.12 ng/ml



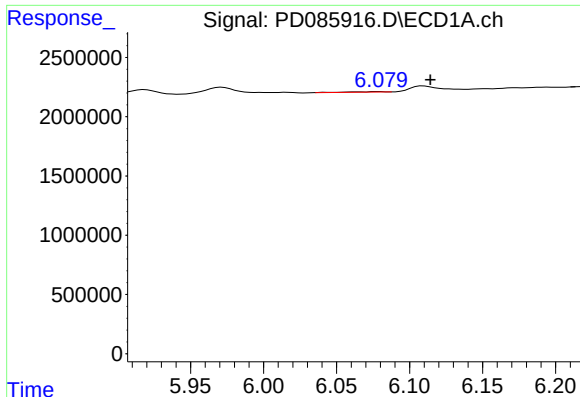
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



#21 Endrin ketone

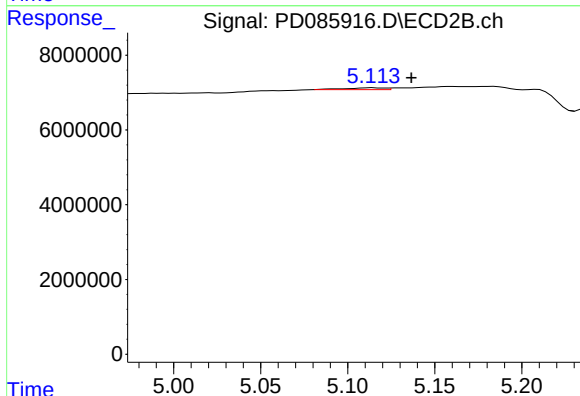
R.T.: 7.004 min
Delta R.T.: 0.020 min
Response: 1258507
Conc: 0.24 ng/ml



#22 Toxaphene-1

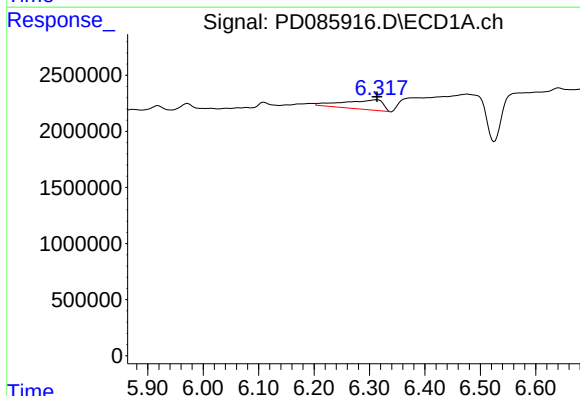
R.T.: 6.079 min
Delta R.T.: -0.035 min
Response: 56404
Conc: 4.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



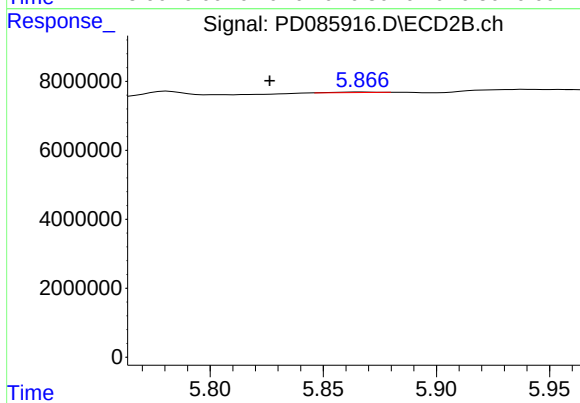
#22 Toxaphene-1

R.T.: 5.114 min
Delta R.T.: -0.022 min
Response: 782806
Conc: 27.44 ng/ml



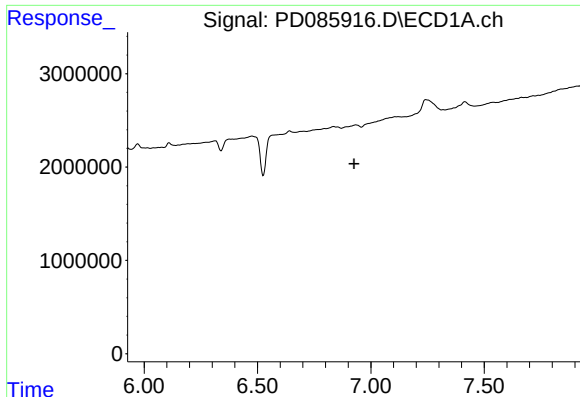
#23 Toxaphene-2

R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 4288638
Conc: 235.86 ng/ml



#23 Toxaphene-2

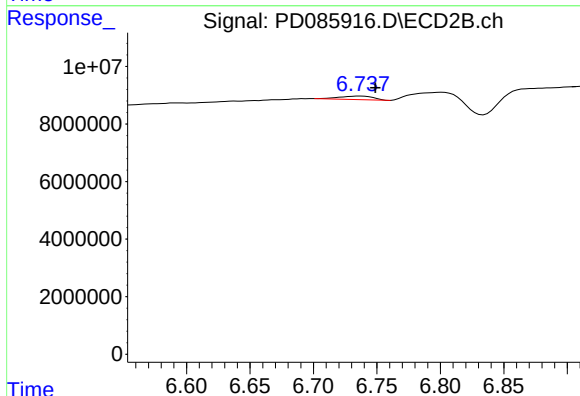
R.T.: 5.867 min
Delta R.T.: 0.041 min
Response: 188330
Conc: 5.92 ng/ml



#24 Toxaphene-3

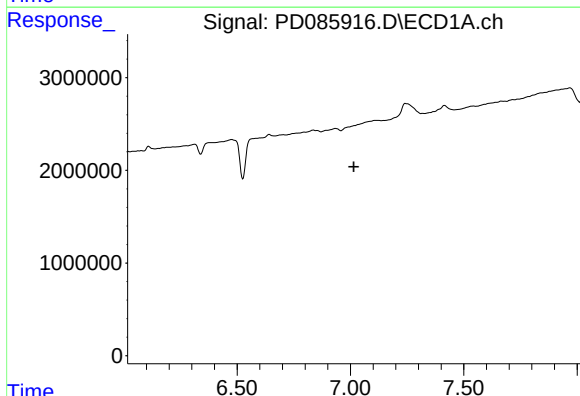
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



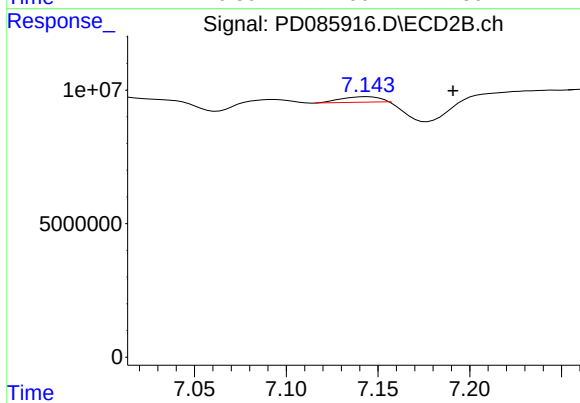
#24 Toxaphene-3

R.T.: 6.737 min
Delta R.T.: -0.012 min
Response: 2307070
Conc: 21.11 ng/ml



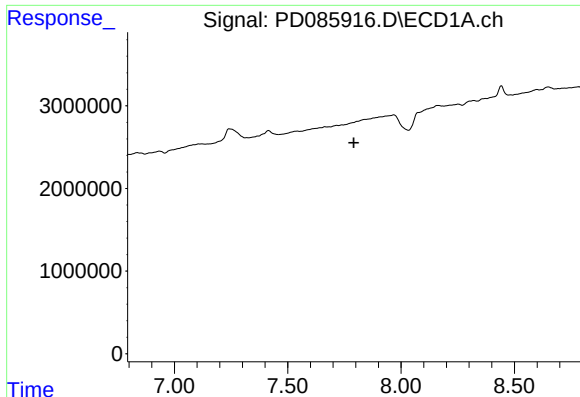
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

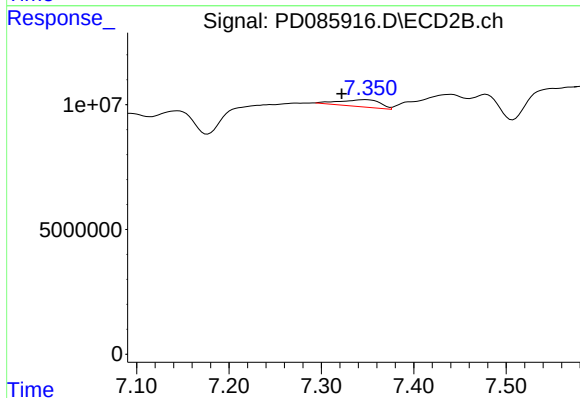
R.T.: 7.144 min
Delta R.T.: -0.046 min
Response: 2948961
Conc: 43.30 ng/ml



#26 Toxaphene-5

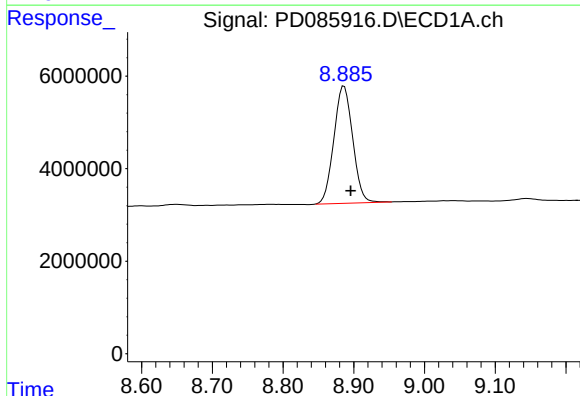
R.T.: 0.000 min
Exp R.T.: 7.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



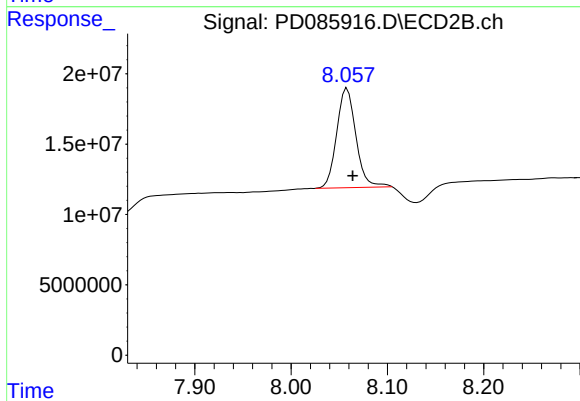
#26 Toxaphene-5

R.T.: 7.347 min
Delta R.T.: 0.025 min
Response: 8768127
Conc: 163.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.886 min
Delta R.T.: -0.010 min
Response: 46834306
Conc: 25.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: -0.006 min
Response: 98111771
Conc: 26.69 ng/ml