

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102824\
 Data File : PD086233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 15:04
 Operator : AR\AJ
 Sample : INDB305
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3116

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:32:14 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

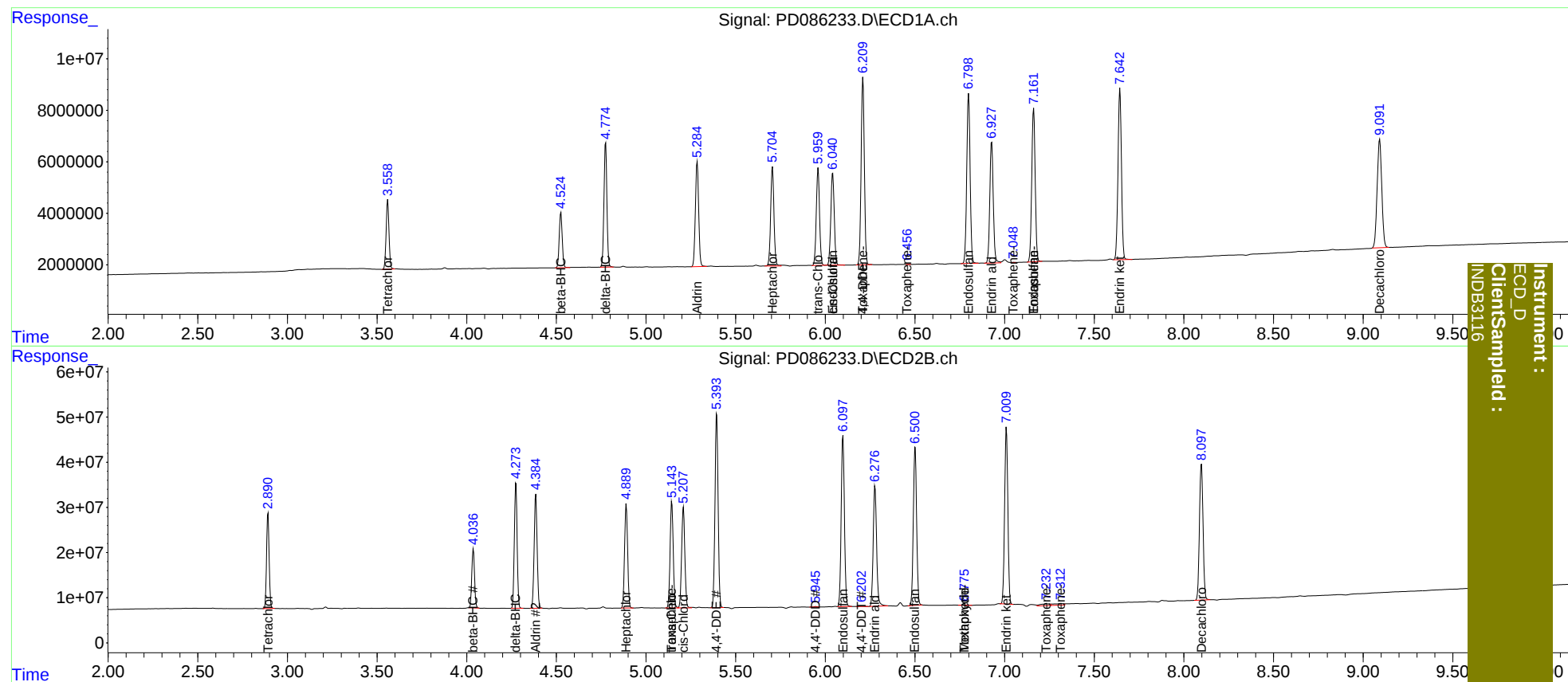
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.892	29986161	213.1E6	22.776	22.970
27)	SA Decachlor...	9.092	8.098	75674589	419.3E6	42.211	44.344
Target Compounds							
2)	A alpha-BHC	4.013	3.396	76908	1006016	<MDL	<MDL #
3)	MA gamma-BHC...	4.346	3.780f	42061	351259	<MDL	<MDL #
4)	MA Heptachlor	4.943	0.000	65186	0	<MDL	N.D. #
5)	MB Aldrin	5.286	4.386	51901913	293.2E6	21.414	21.613
6)	B beta-BHC	4.525	4.037	24820800	139.6E6	22.350	22.271
7)	B delta-BHC	4.775	4.275	55388104	302.5E6	21.397	21.555
8)	B Heptachlo...	5.705	4.890	49184263	271.7E6	21.522	21.665
9)	A Endosulfan I	6.042f	5.261	47962044	1103291	23.679	<MDL #
10)	B trans-Chl...	5.960	5.144	47569165	285.9E6	21.558	21.733
11)	B cis-Chlor...	6.042	5.209	47962044	278.9E6	21.691	21.955
12)	B 4,4'-DDE	6.210	5.395	90274029	521.7E6	42.265	42.545
13)	MA Dieldrin	6.367	5.532	28761	270405	<MDL	<MDL #
15)	B Endosulfa...	6.800	6.099	85994700	472.9E6	42.897	42.864
16)	A 4,4'-DDD	6.718	5.947	136705	1378752	<MDL	0.140 #
17)	MA 4,4'-DDT	7.051	6.202	48227	1879908	<MDL	0.183 #
18)	B Endrin al...	6.928	6.277	63234371	352.2E6	42.390	42.432
19)	B Endosulfa...	7.162	6.501	79076551	447.4E6	42.899	42.446
20)	A Methoxychlor	0.000	6.776	0	1366969	N.D.	0.288
21)	B Endrin ke...	7.643	7.010	88815698	487.0E6	43.099	42.555
22)	Toxaphene-1	6.210f	5.144	90274029	285.9E6	6510.600	4355.513 #
24)	Toxaphene-3	7.051	6.776	48227	1366969	0.902	5.949 #
25)	Toxaphene-4	7.162	7.234	79076551	14677785	1990.700	90.437 #
26)	Toxaphene-5	0.000	7.314f	0	14336197	N.D.	122.582

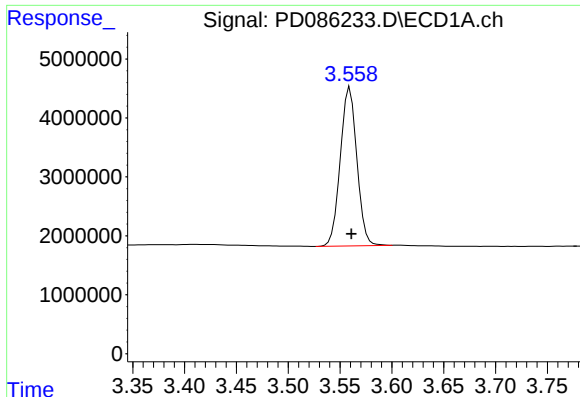
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102824\
Data File : PD086233.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2024 15:04
Operator : AR\AJ
Sample : INDB305
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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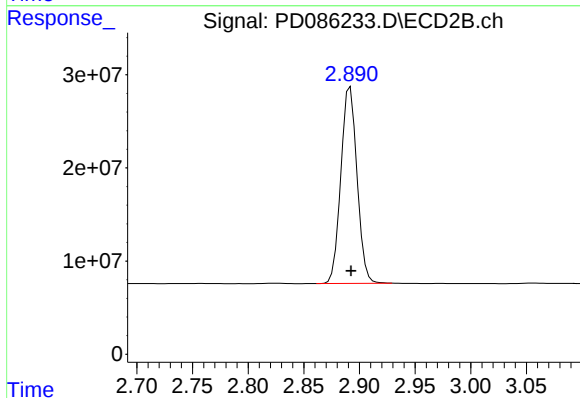




#1 Tetrachloro-m-xylene

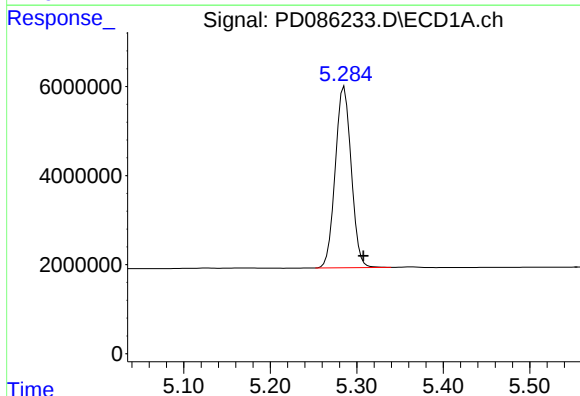
R.T.: 3.560 min
Delta R.T.: -0.001 min
Response: 29986161
Conc: 22.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3116



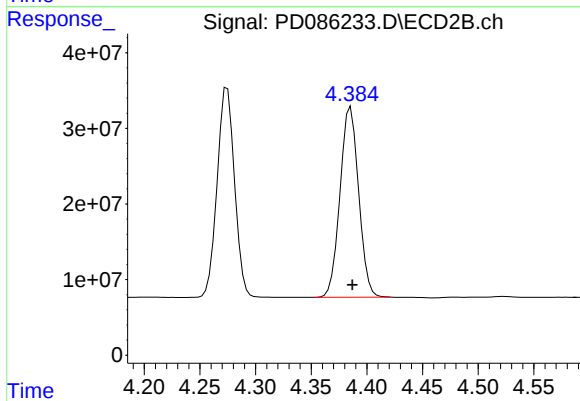
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: 0.000 min
Response: 213071309
Conc: 22.97 ng/ml



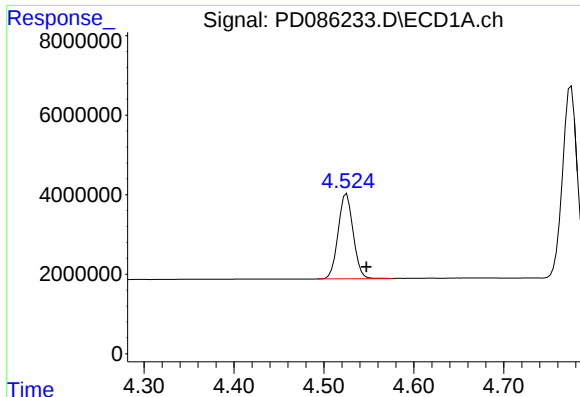
#5 Aldrin

R.T.: 5.286 min
Delta R.T.: -0.022 min
Response: 51901913
Conc: 21.41 ng/ml



#5 Aldrin

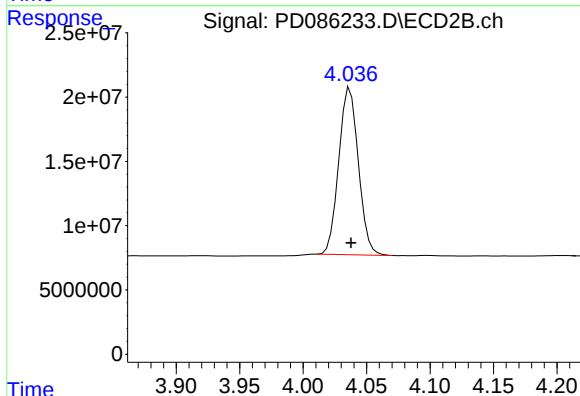
R.T.: 4.386 min
Delta R.T.: -0.001 min
Response: 293222483
Conc: 21.61 ng/ml



#6 beta-BHC

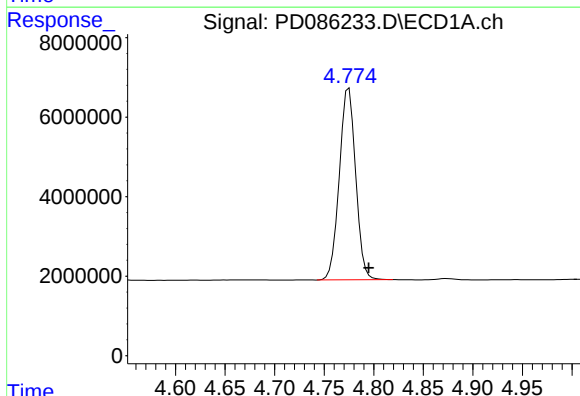
R.T.: 4.525 min
Delta R.T.: -0.022 min
Response: 24820800
Conc: 22.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3116



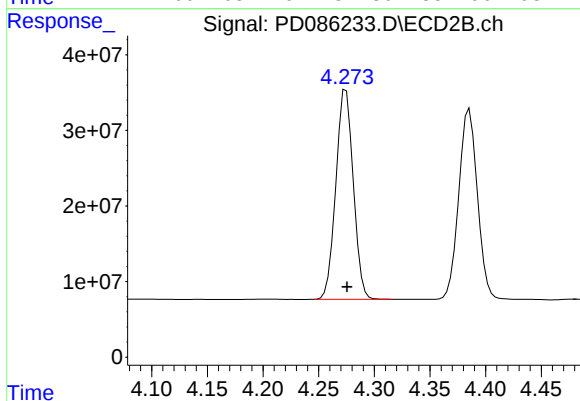
#6 beta-BHC

R.T.: 4.037 min
Delta R.T.: 0.000 min
Response: 139637814
Conc: 22.27 ng/ml



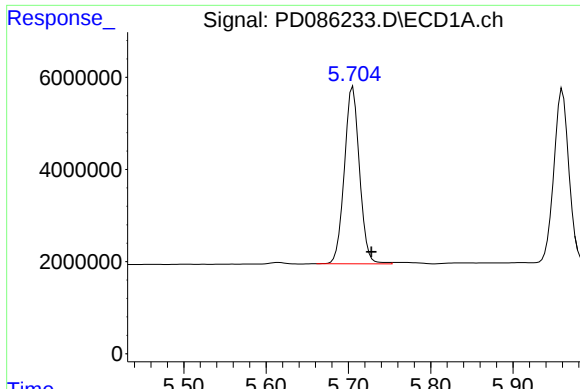
#7 delta-BHC

R.T.: 4.775 min
Delta R.T.: -0.020 min
Response: 55388104
Conc: 21.40 ng/ml



#7 delta-BHC

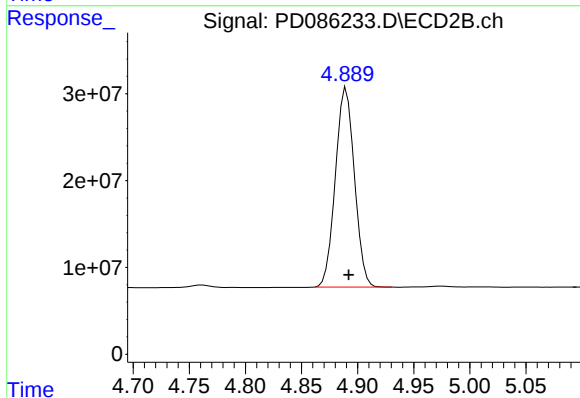
R.T.: 4.275 min
Delta R.T.: 0.000 min
Response: 302460195
Conc: 21.56 ng/ml



#8 Heptachlor epoxide

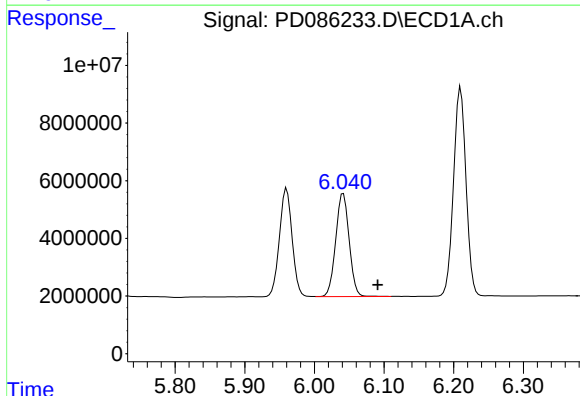
R.T.: 5.705 min
Delta R.T.: -0.023 min
Response: 49184263
Conc: 21.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3116



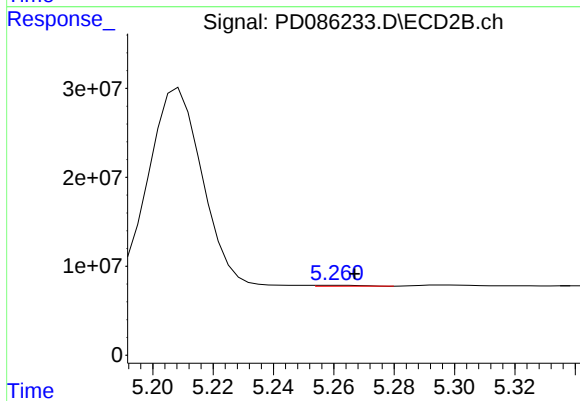
#8 Heptachlor epoxide

R.T.: 4.890 min
Delta R.T.: -0.002 min
Response: 271669587
Conc: 21.66 ng/ml



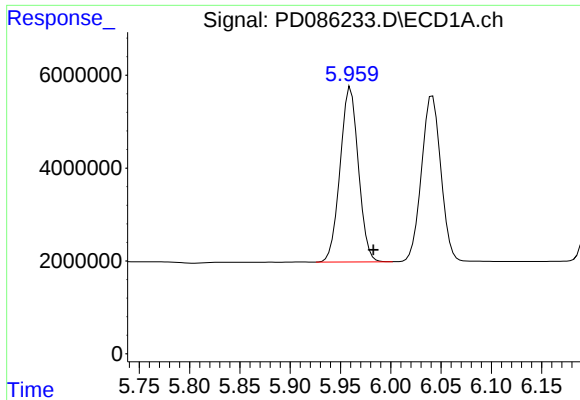
#9 Endosulfan I

R.T.: 6.042 min
Delta R.T.: -0.050 min
Response: 47962044
Conc: 23.68 ng/ml



#9 Endosulfan I

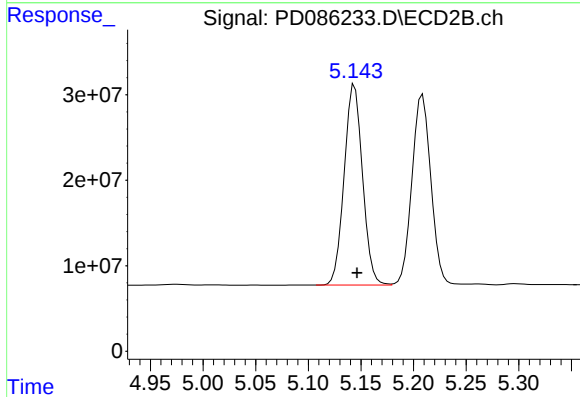
R.T.: 5.261 min
Delta R.T.: -0.005 min
Response: 1103291
Conc: N.D.



#10 trans-Chlordane

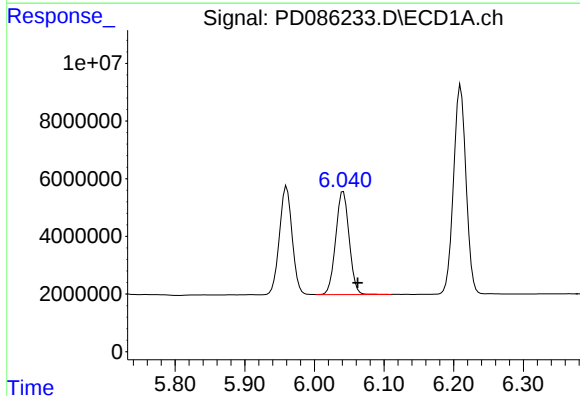
R.T.: 5.960 min
Delta R.T.: -0.022 min
Response: 47569165
Conc: 21.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3116



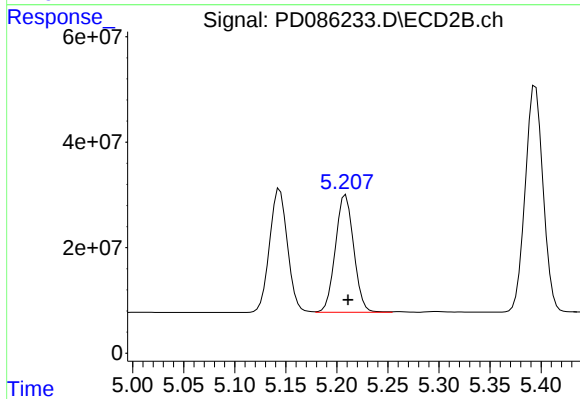
#10 trans-Chlordane

R.T.: 5.144 min
Delta R.T.: -0.002 min
Response: 285883080
Conc: 21.73 ng/ml



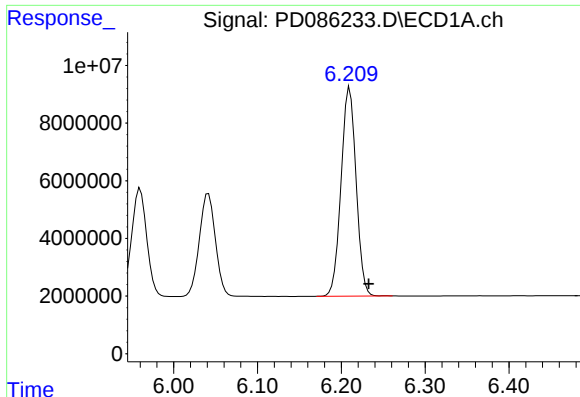
#11 cis-Chlordane

R.T.: 6.042 min
Delta R.T.: -0.021 min
Response: 47962044
Conc: 21.69 ng/ml



#11 cis-Chlordane

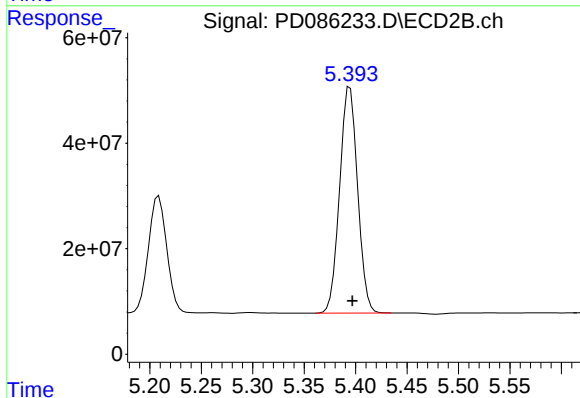
R.T.: 5.209 min
Delta R.T.: -0.002 min
Response: 278851087
Conc: 21.95 ng/ml



#12 4,4'-DDE

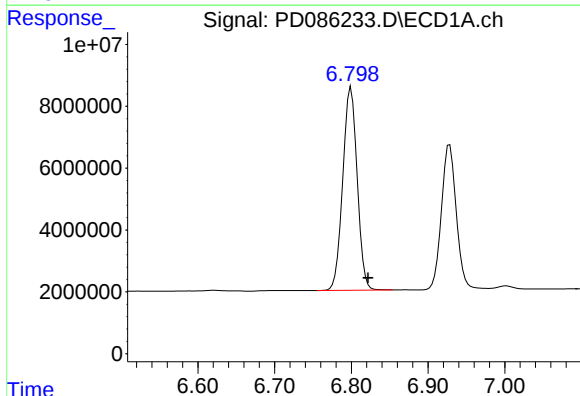
R.T.: 6.210 min
Delta R.T.: -0.023 min
Response: 90274029
Conc: 42.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3116



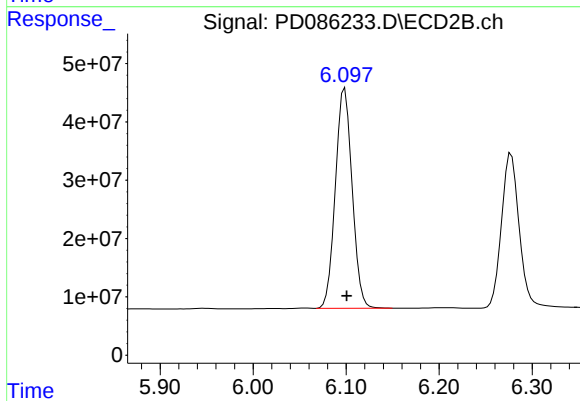
#12 4,4'-DDE

R.T.: 5.395 min
Delta R.T.: -0.002 min
Response: 521663971
Conc: 42.55 ng/ml



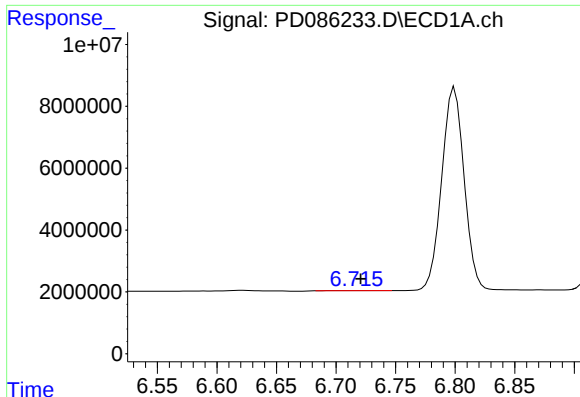
#15 Endosulfan II

R.T.: 6.800 min
Delta R.T.: -0.022 min
Response: 85994700
Conc: 42.90 ng/ml



#15 Endosulfan II

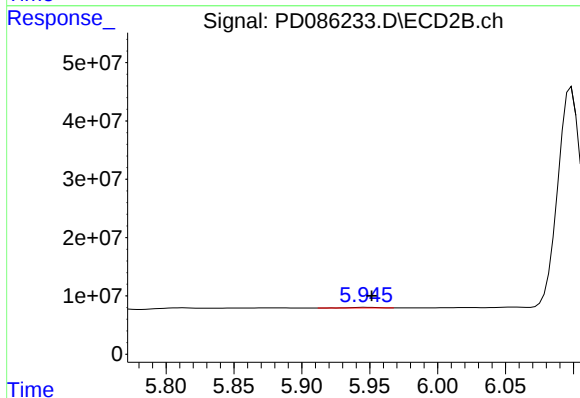
R.T.: 6.099 min
Delta R.T.: -0.002 min
Response: 472914804
Conc: 42.86 ng/ml



#16 4,4'-DDD

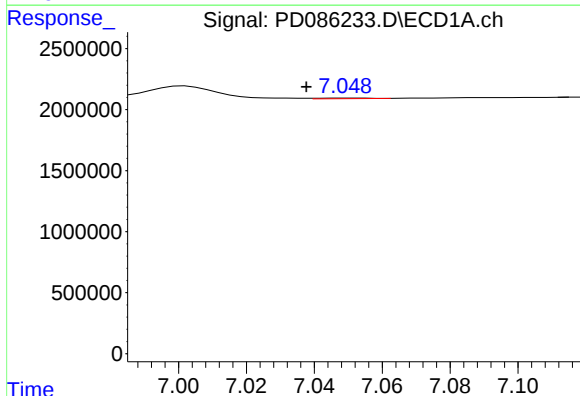
R.T.: 6.718 min
Delta R.T.: -0.003 min
Response: 136705
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3116



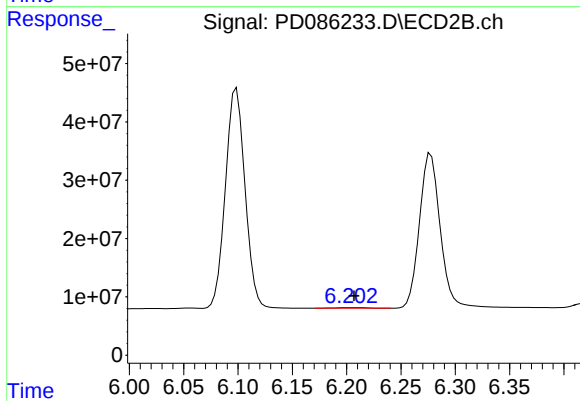
#16 4,4'-DDD

R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 1378752
Conc: 0.14 ng/ml



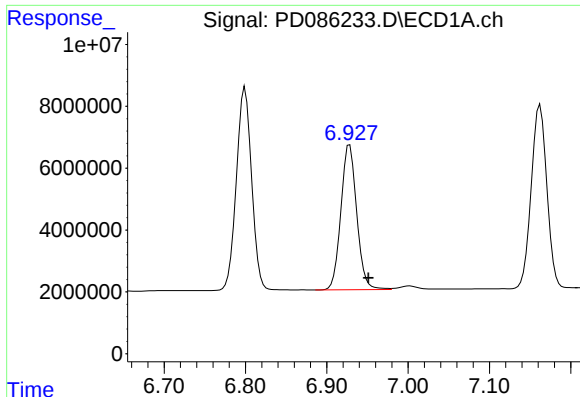
#17 4,4'-DDT

R.T.: 7.051 min
Delta R.T.: 0.013 min
Response: 48227
Conc: N.D.



#17 4,4'-DDT

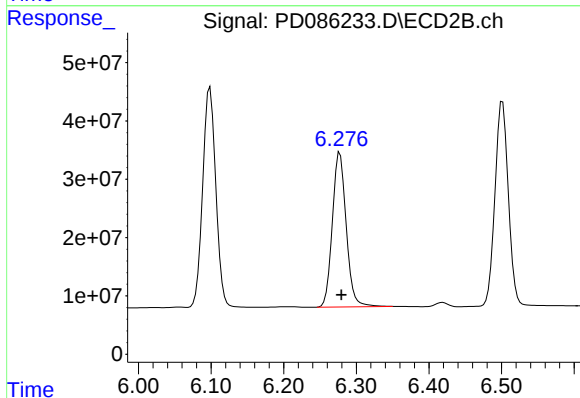
R.T.: 6.202 min
Delta R.T.: -0.004 min
Response: 1879908
Conc: 0.18 ng/ml



#18 Endrin aldehyde

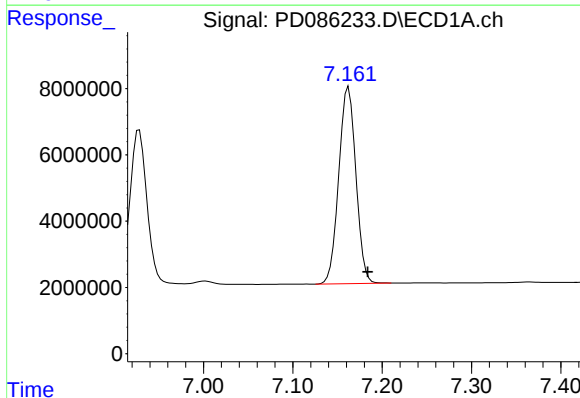
R.T.: 6.928 min
Delta R.T.: -0.023 min
Response: 63234371
Conc: 42.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3116



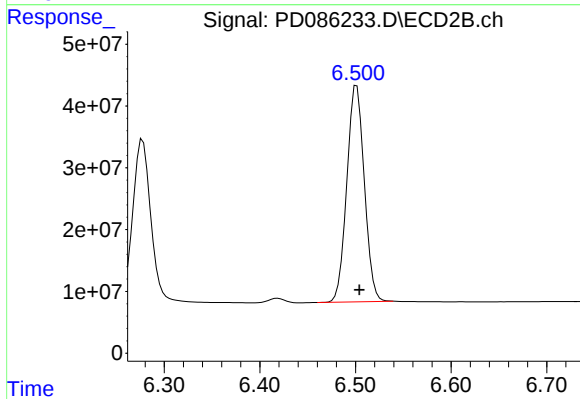
#18 Endrin aldehyde

R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 352227062
Conc: 42.43 ng/ml



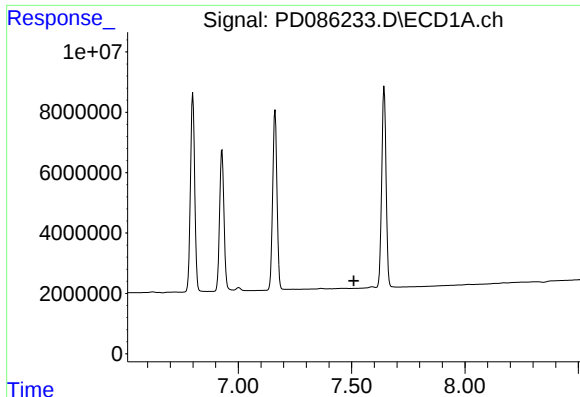
#19 Endosulfan Sulfate

R.T.: 7.162 min
Delta R.T.: -0.021 min
Response: 79076551
Conc: 42.90 ng/ml



#19 Endosulfan Sulfate

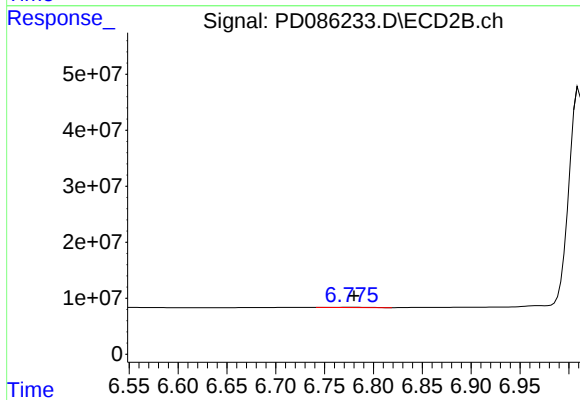
R.T.: 6.501 min
Delta R.T.: -0.003 min
Response: 447443781
Conc: 42.45 ng/ml



#20 Methoxychlor

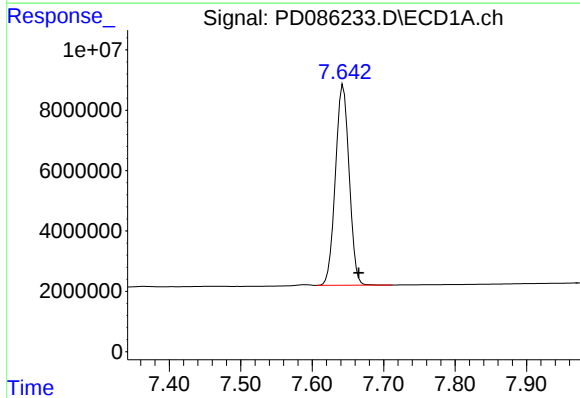
R.T.: 0.000 min
Exp R.T.: 7.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3116



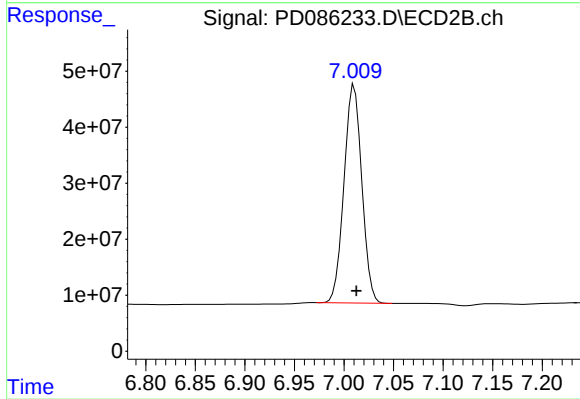
#20 Methoxychlor

R.T.: 6.776 min
Delta R.T.: -0.004 min
Response: 1366969
Conc: 0.29 ng/ml



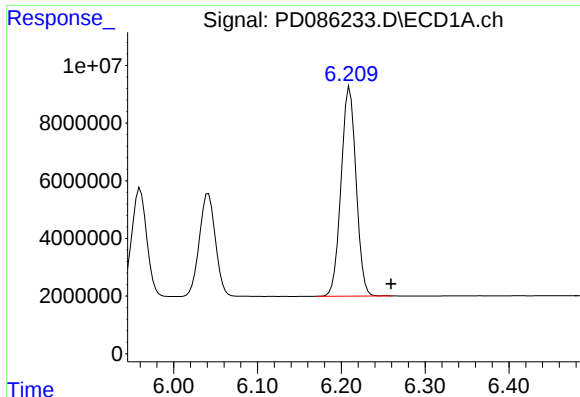
#21 Endrin ketone

R.T.: 7.643 min
Delta R.T.: -0.022 min
Response: 88815698
Conc: 43.10 ng/ml



#21 Endrin ketone

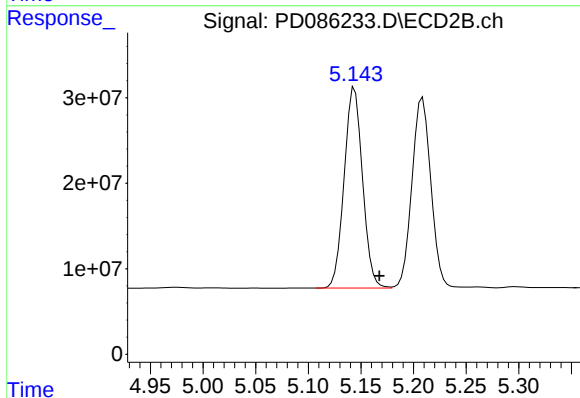
R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 486955088
Conc: 42.56 ng/ml



#22 Toxaphene-1

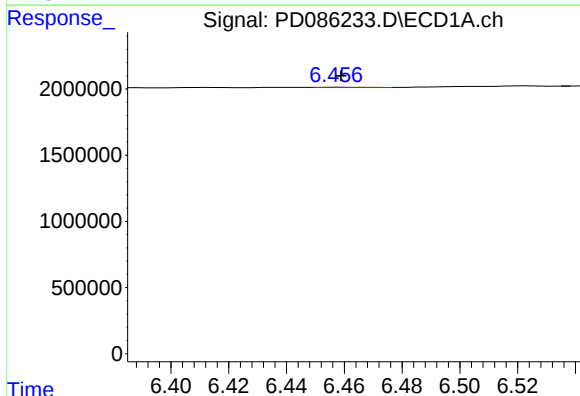
R.T.: 6.210 min
Delta R.T.: -0.049 min
Response: 90274029
Conc: 6510.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3116



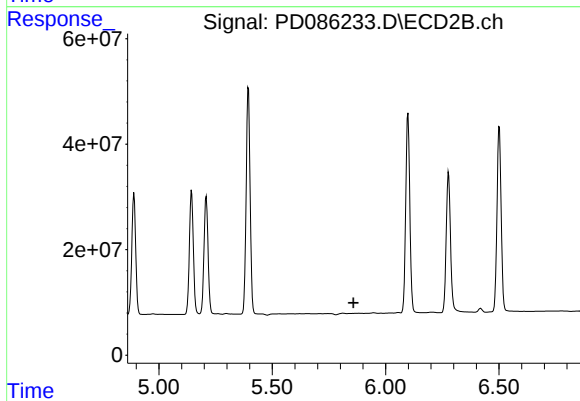
#22 Toxaphene-1

R.T.: 5.144 min
Delta R.T.: -0.024 min
Response: 285883080
Conc: 4355.51 ng/ml



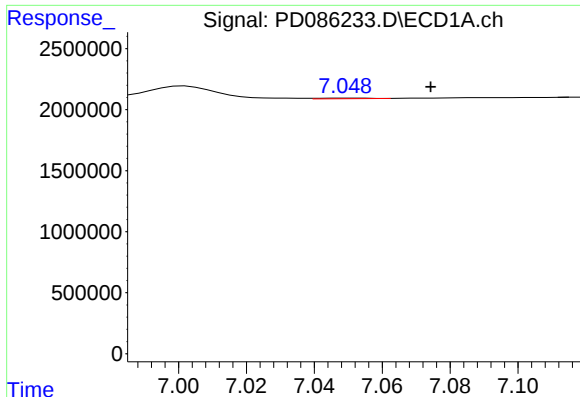
#23 Toxaphene-2

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 19480
Conc: 0.98 ng/ml



#23 Toxaphene-2

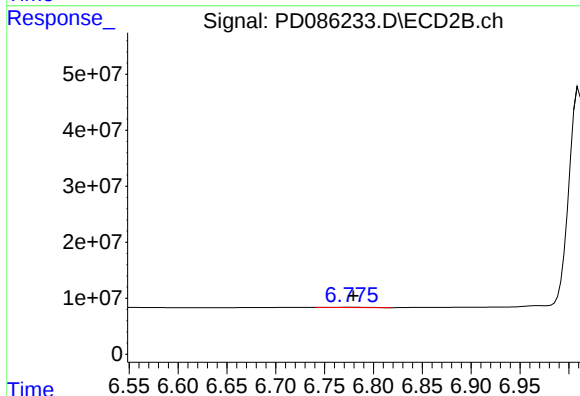
R.T.: 5.812 min
Delta R.T.: -0.047 min
Response: -889251
Conc: N.D.



#24 Toxaphene-3

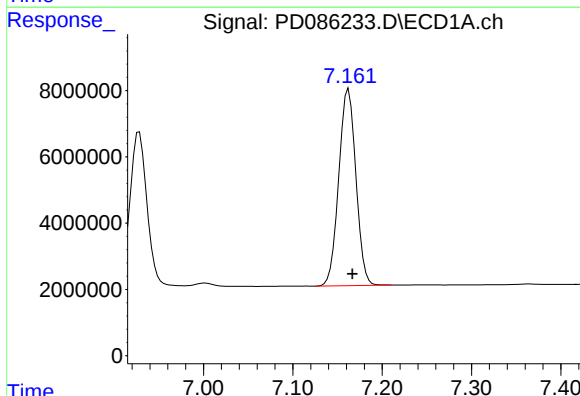
R.T.: 7.051 min
Delta R.T.: -0.024 min
Response: 48227
Conc: 0.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3116



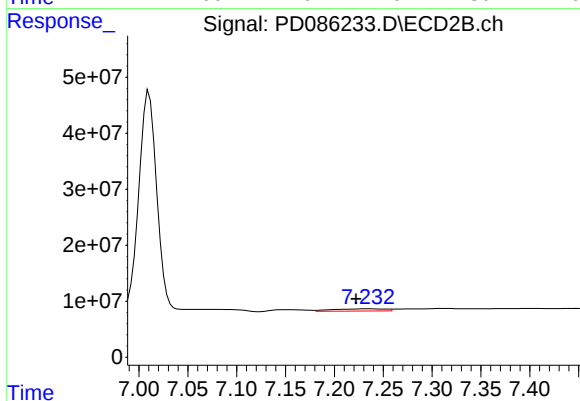
#24 Toxaphene-3

R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 1366969
Conc: 5.95 ng/ml



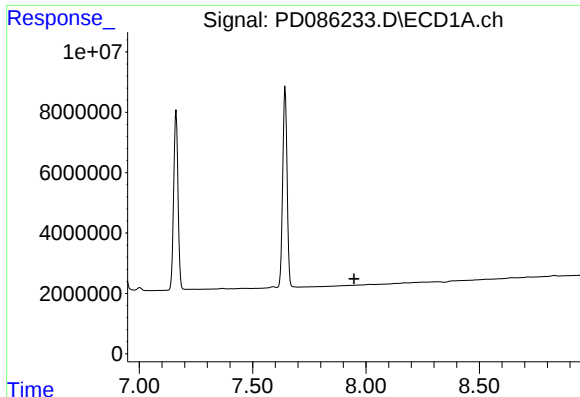
#25 Toxaphene-4

R.T.: 7.162 min
Delta R.T.: -0.004 min
Response: 79076551
Conc: 1990.70 ng/ml



#25 Toxaphene-4

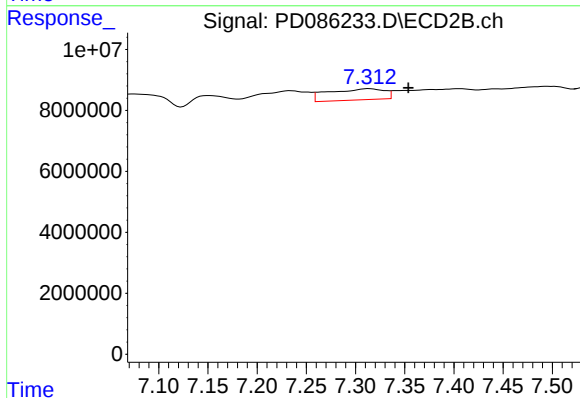
R.T.: 7.234 min
Delta R.T.: 0.012 min
Response: 14677785
Conc: 90.44 ng/ml



#26 Toxaphene-5

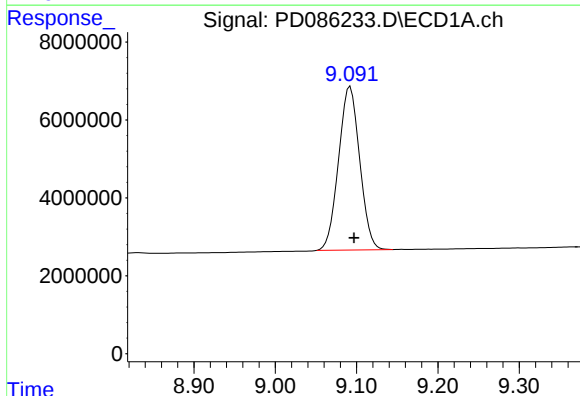
R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3116



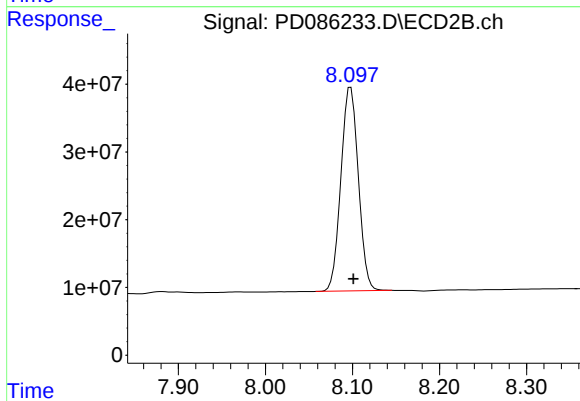
#26 Toxaphene-5

R.T.: 7.314 min
Delta R.T.: -0.040 min
Response: 14336197
Conc: 122.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.005 min
Response: 75674589
Conc: 42.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 419305192
Conc: 44.34 ng/ml