

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
 Data File : PD086757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 03:42
 Operator : AR\AJ
 Sample : INDB324
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3154

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 05:47:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 03:38:57 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

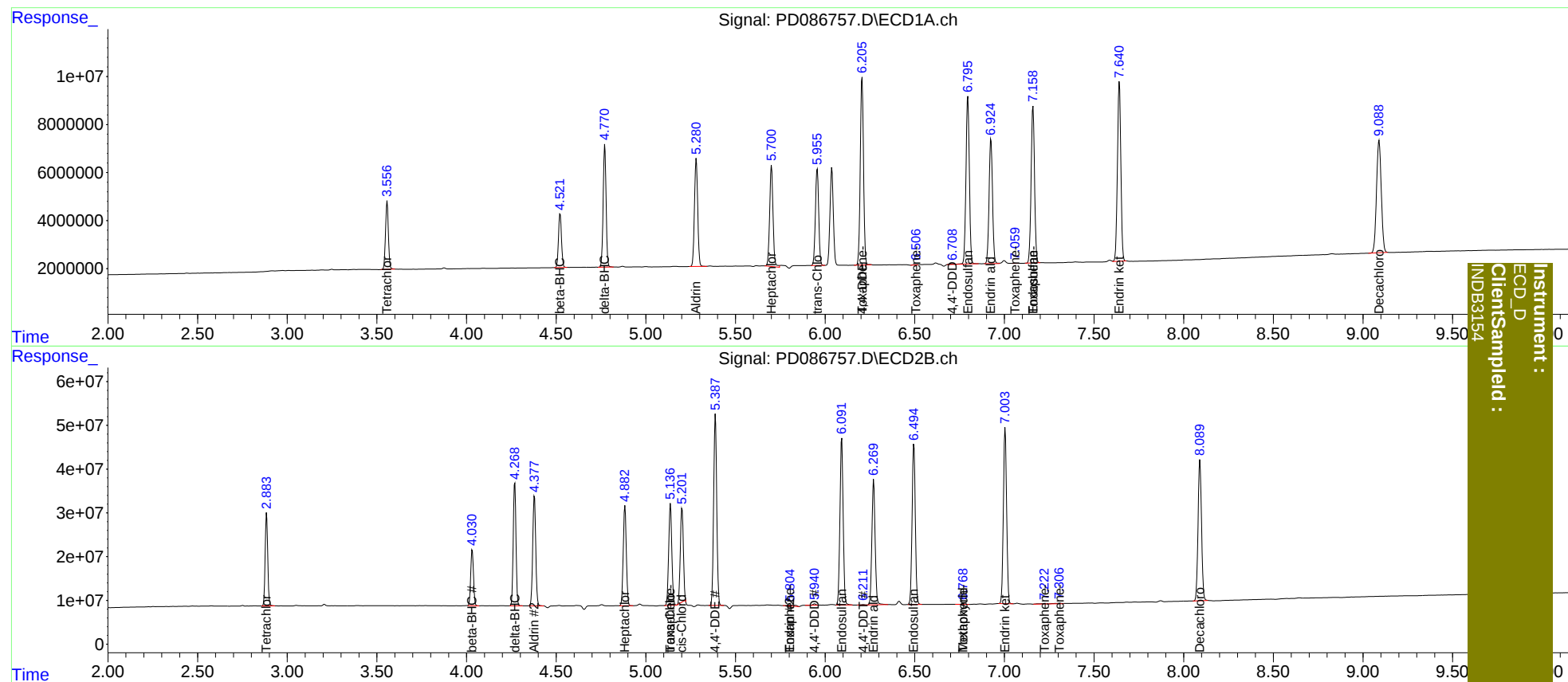
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.885	31819337	212.3E6	21.188	20.418
27)	SA Decachlor...	9.090	8.091	86255687	434.5E6	38.979	36.624
Target Compounds							
2)	A alpha-BHC	4.007	3.391	46775	962972	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	3.739	0	129030	N.D.	<MDL
4)	MA Heptachlor	4.938	0.000	90021	0	<MDL	N.D. #
5)	MB Aldrin	5.281	4.379	56131325	292.8E6	20.860	19.875
6)	B beta-BHC	4.522	4.032	25941684	137.4E6	20.913	20.079
7)	B delta-BHC	4.771	4.269	57796823	300.3E6	20.447	19.693
8)	B Heptachlo...	5.701	4.884	54725523	270.8E6	21.581	19.642
10)	B trans-Chl...	5.956	5.137	51425710	281.8E6	20.732	19.460
11)	B cis-Chlor...	0.000	5.202	0	252.9E6	N.D.	17.894
12)	B 4,4'-DDE	6.206	5.388	98179767	522.7E6	41.050	39.275
13)	MA Dieldrin	6.360	5.527	76678	693916	<MDL	<MDL #
14)	MA Endrin	6.582	5.805	21153	7566531	<MDL	0.590 #
15)	B Endosulfa...	6.796	6.093	91861864	476.4E6	38.486	38.793
16)	A 4,4'-DDD	6.708	5.941	336154	3619600	0.173	0.323 #
17)	MA 4,4'-DDT	7.061	6.212	48261	1615801	<MDL	0.135 #
18)	B Endrin al...	6.925	6.271	69603796	359.1E6	39.926	37.837
19)	B Endosulfa...	7.160	6.495	86320276	456.2E6	40.587	38.583
20)	A Methoxychlor	7.507	6.770	43379	2376206	<MDL	0.433 #
21)	B Endrin ke...	7.641	7.004	98563251	504.0E6	40.458	38.363
22)	Toxaphene-1	6.206f	5.137	98179767	281.8E6	6237.851	3905.262 #
23)	Toxaphene-2	6.508f	5.805f	251933	7566531	11.294	95.701 #
24)	Toxaphene-3	7.061	6.770	48261	2376206	0.772	9.183 #
25)	Toxaphene-4	7.160	7.223	86320276	2720597	1860.055	14.991 #
26)	Toxaphene-5	0.000	7.307f	0	4163806	N.D.	30.439

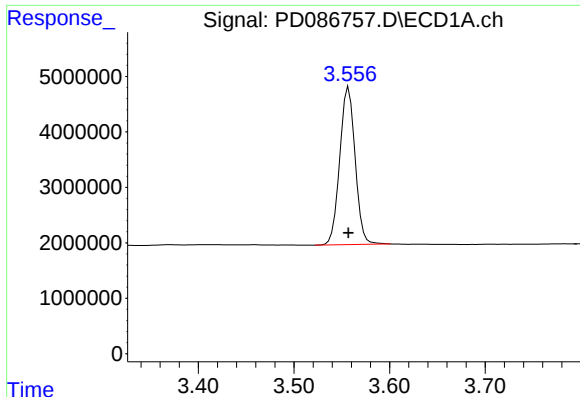
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
Data File : PD086757.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2024 03:42
Operator : AR\AJ
Sample : INDB324
Misc :
ALS Vial : 100 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 05:47:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 03:38:57 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

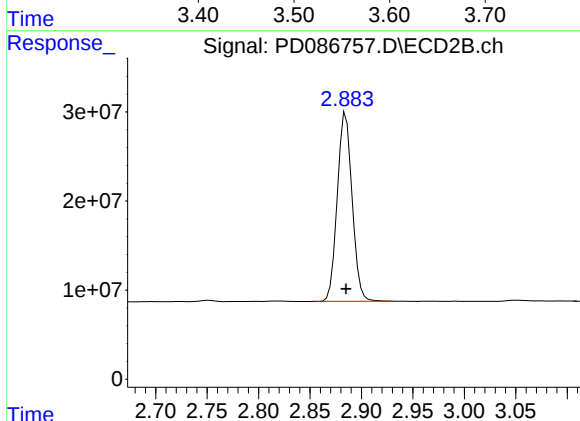




#1 Tetrachloro-m-xylene

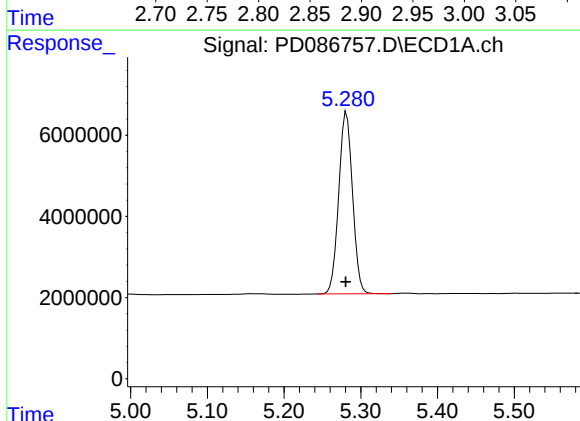
R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 31819337
Conc: 21.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3154



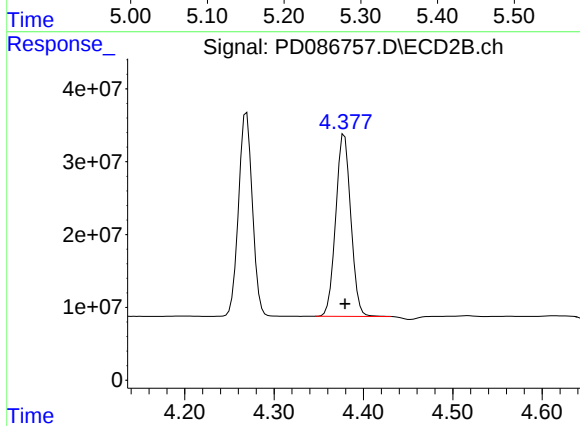
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 212300370
Conc: 20.42 ng/ml



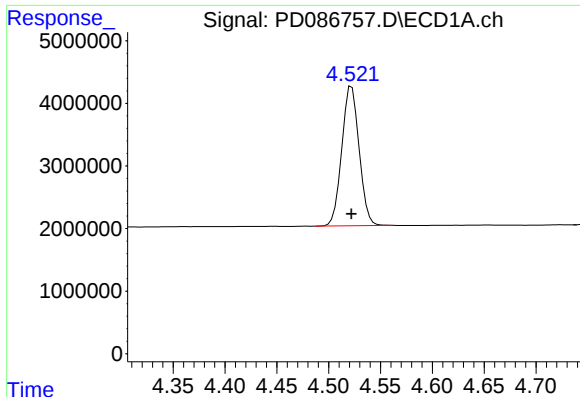
#5 Aldrin

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 56131325
Conc: 20.86 ng/ml



#5 Aldrin

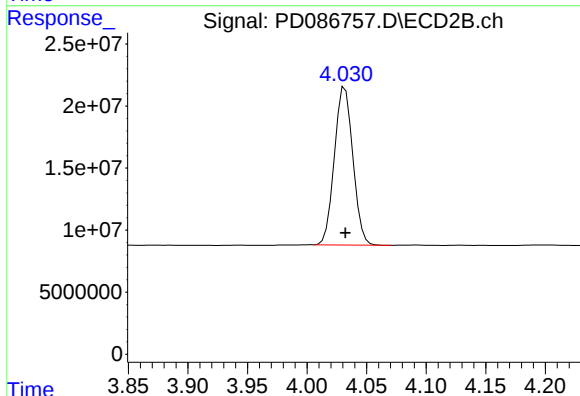
R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 292752012
Conc: 19.88 ng/ml



#6 beta-BHC

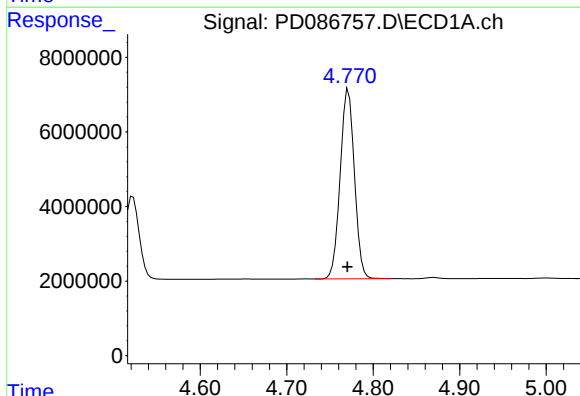
R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 25941684
Conc: 20.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3154



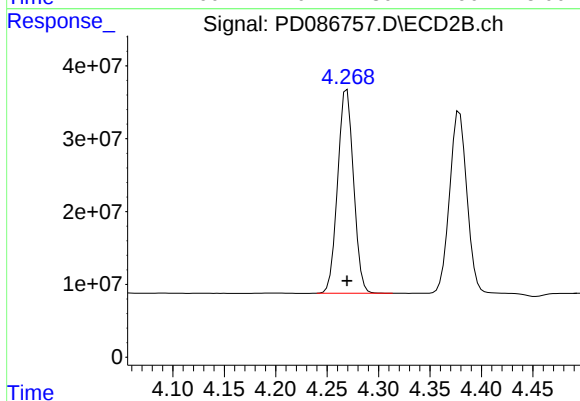
#6 beta-BHC

R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 137361393
Conc: 20.08 ng/ml



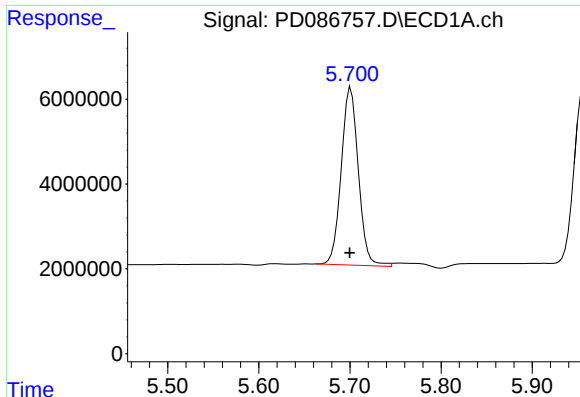
#7 delta-BHC

R.T.: 4.771 min
Delta R.T.: 0.001 min
Response: 57796823
Conc: 20.45 ng/ml



#7 delta-BHC

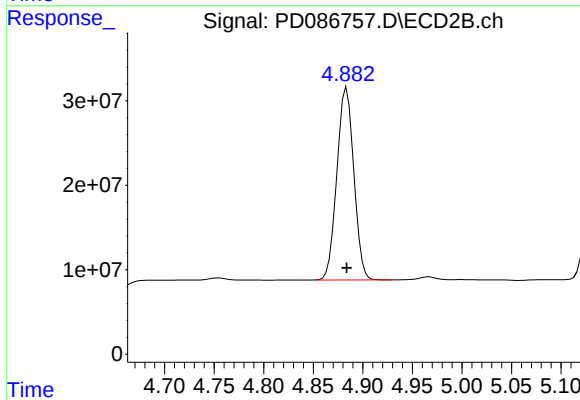
R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 300319157
Conc: 19.69 ng/ml



#8 Heptachlor epoxide

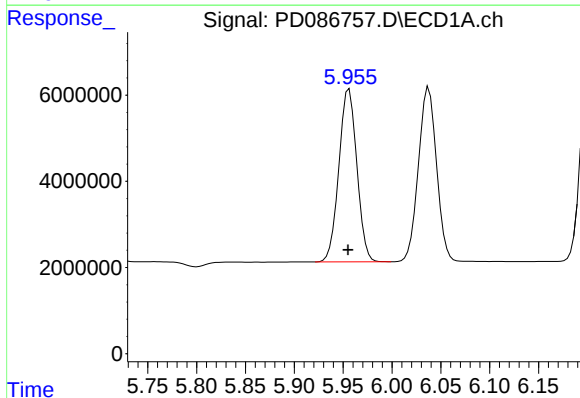
R.T.: 5.701 min
Delta R.T.: 0.001 min
Response: 54725523
Conc: 21.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3154



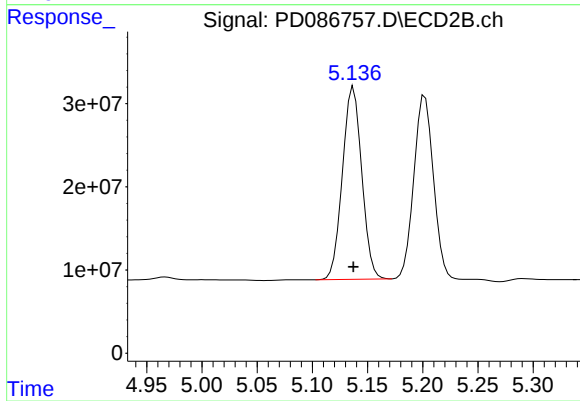
#8 Heptachlor epoxide

R.T.: 4.884 min
Delta R.T.: 0.000 min
Response: 270831470
Conc: 19.64 ng/ml



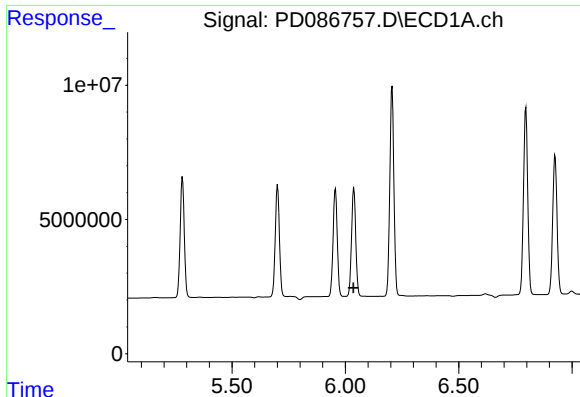
#10 trans-Chlordane

R.T.: 5.956 min
Delta R.T.: 0.001 min
Response: 51425710
Conc: 20.73 ng/ml



#10 trans-Chlordane

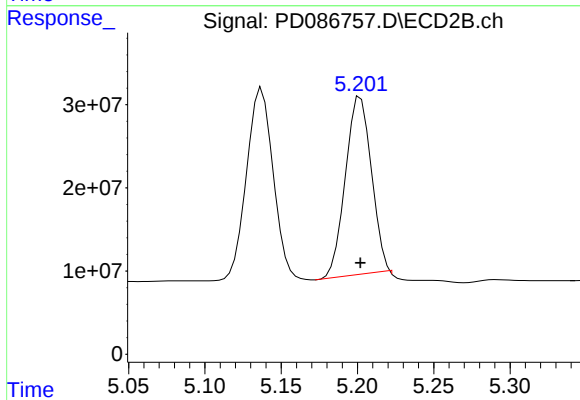
R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 281756192
Conc: 19.46 ng/ml



#11 cis-Chlordane

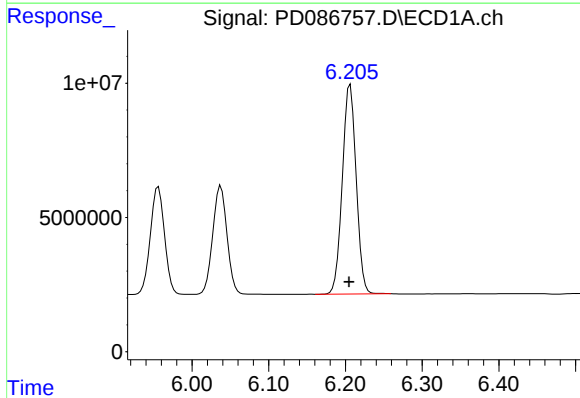
R.T.: 0.000 min
Exp R.T.: 6.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3154



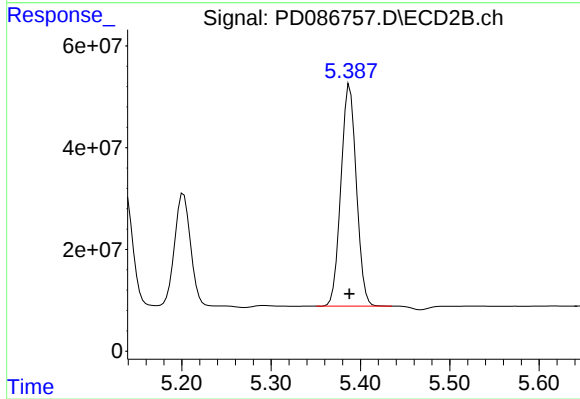
#11 cis-Chlordane

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 252863440
Conc: 17.89 ng/ml



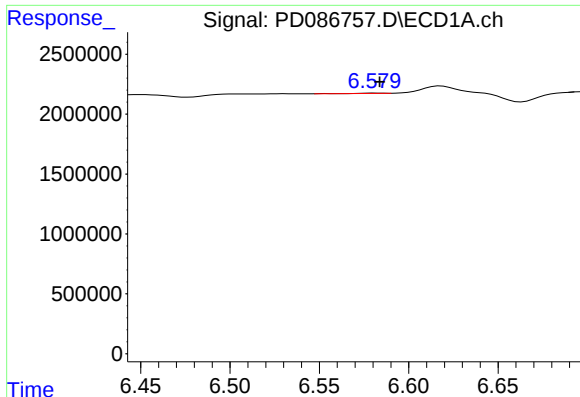
#12 4,4'-DDE

R.T.: 6.206 min
Delta R.T.: 0.001 min
Response: 98179767
Conc: 41.05 ng/ml



#12 4,4'-DDE

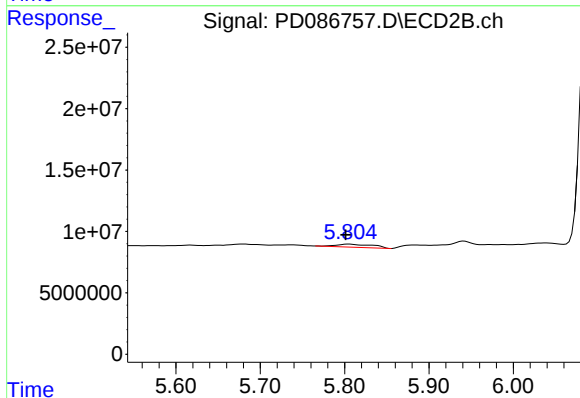
R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 522708897
Conc: 39.27 ng/ml



#14 Endrin

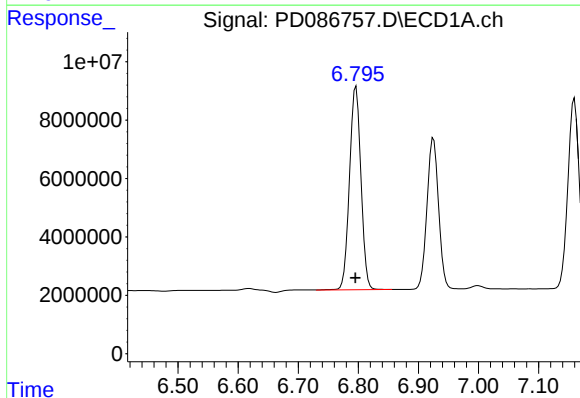
R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 21153
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3154



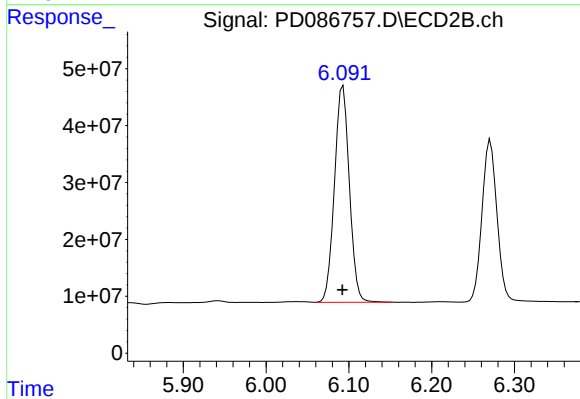
#14 Endrin

R.T.: 5.805 min
Delta R.T.: 0.004 min
Response: 7566531
Conc: 0.59 ng/ml



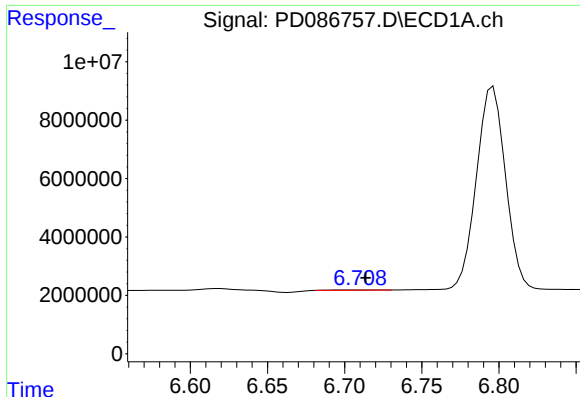
#15 Endosulfan II

R.T.: 6.796 min
Delta R.T.: 0.001 min
Response: 91861864
Conc: 38.49 ng/ml



#15 Endosulfan II

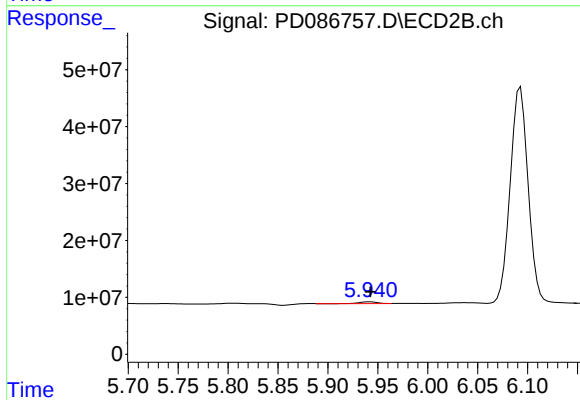
R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 476397745
Conc: 38.79 ng/ml



#16 4,4'-DDD

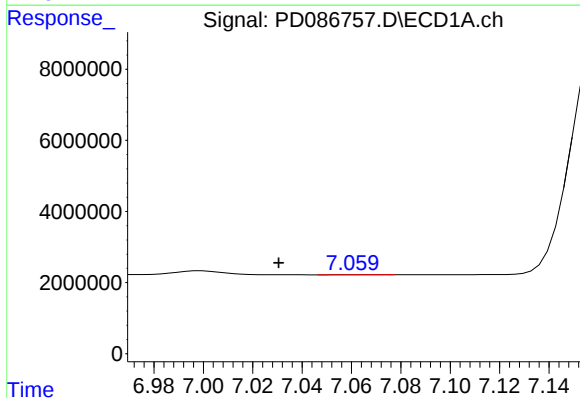
R.T.: 6.708 min
Delta R.T.: -0.006 min
Response: 336154
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3154



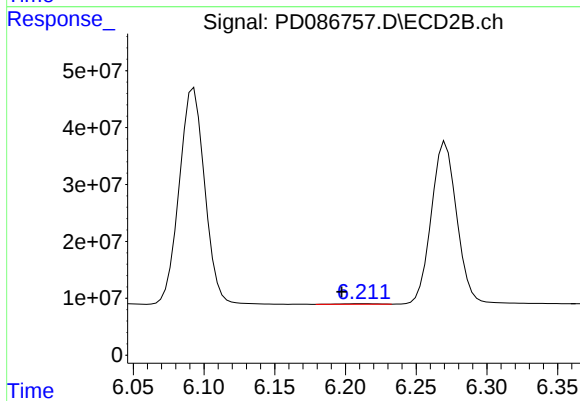
#16 4,4'-DDD

R.T.: 5.941 min
Delta R.T.: -0.001 min
Response: 3619600
Conc: 0.32 ng/ml



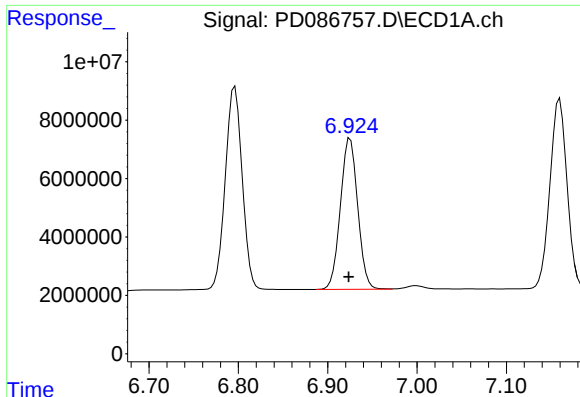
#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: 0.030 min
Response: 48261
Conc: N.D.



#17 4,4'-DDT

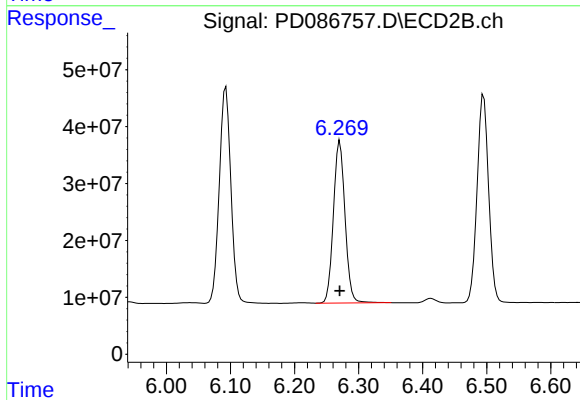
R.T.: 6.212 min
Delta R.T.: 0.015 min
Response: 1615801
Conc: 0.14 ng/ml



#18 Endrin aldehyde

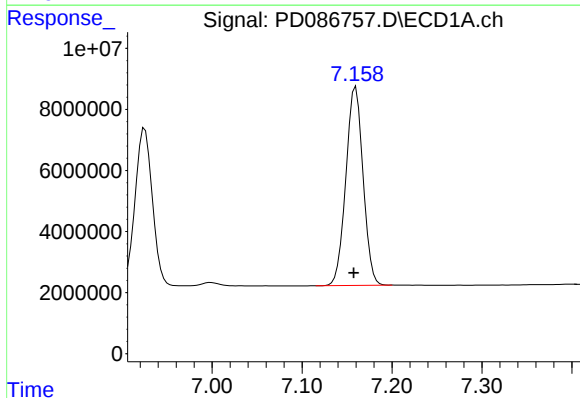
R.T.: 6.925 min
Delta R.T.: 0.002 min
Response: 69603796
Conc: 39.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3154



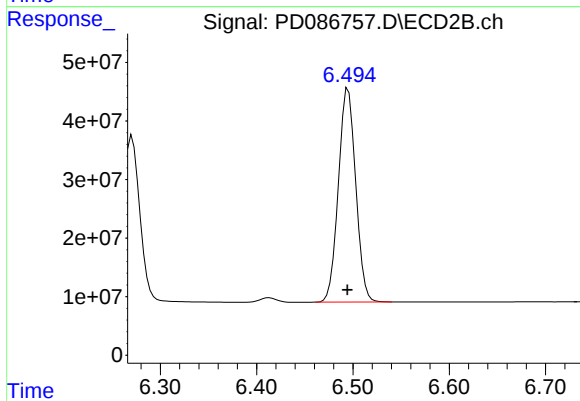
#18 Endrin aldehyde

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 359130437
Conc: 37.84 ng/ml



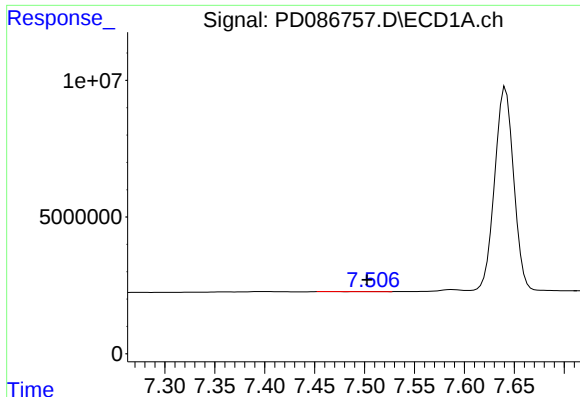
#19 Endosulfan Sulfate

R.T.: 7.160 min
Delta R.T.: 0.002 min
Response: 86320276
Conc: 40.59 ng/ml



#19 Endosulfan Sulfate

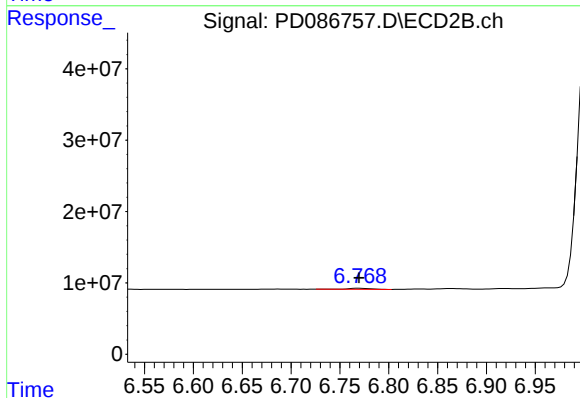
R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 456230601
Conc: 38.58 ng/ml



#20 Methoxychlor

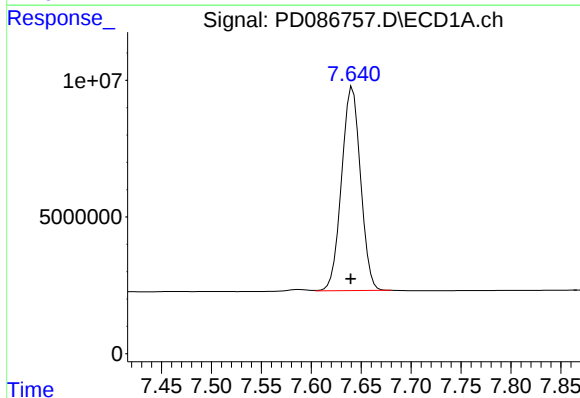
R.T.: 7.507 min
Delta R.T.: 0.004 min
Response: 43379
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3154



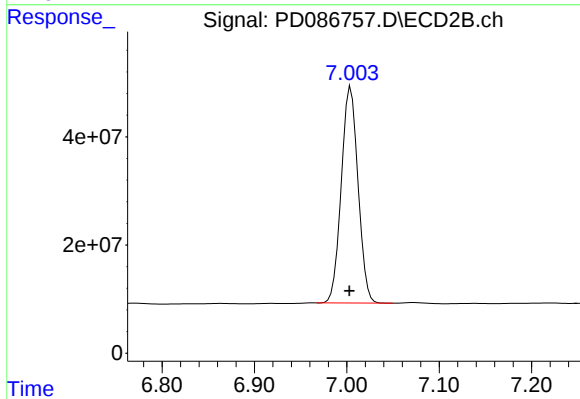
#20 Methoxychlor

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 2376206
Conc: 0.43 ng/ml



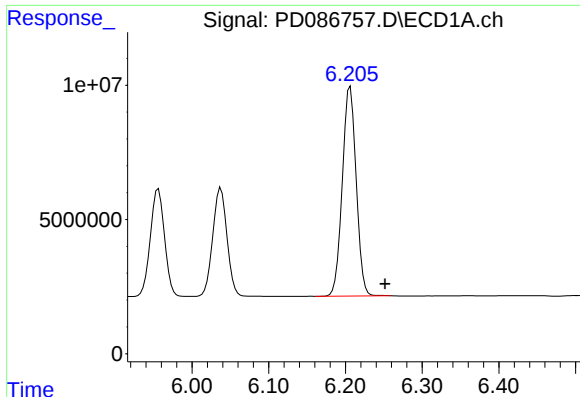
#21 Endrin ketone

R.T.: 7.641 min
Delta R.T.: 0.002 min
Response: 98563251
Conc: 40.46 ng/ml



#21 Endrin ketone

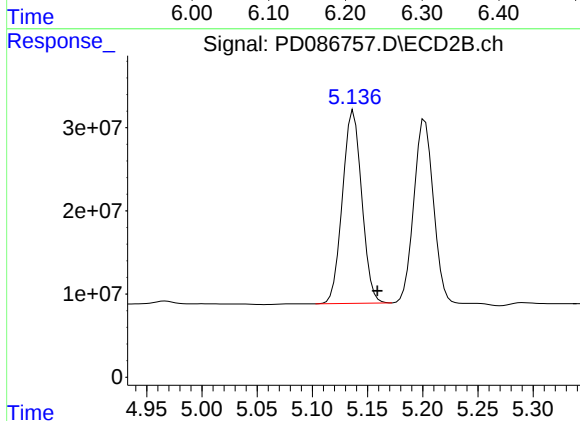
R.T.: 7.004 min
Delta R.T.: 0.001 min
Response: 504010845
Conc: 38.36 ng/ml



#22 Toxaphene-1

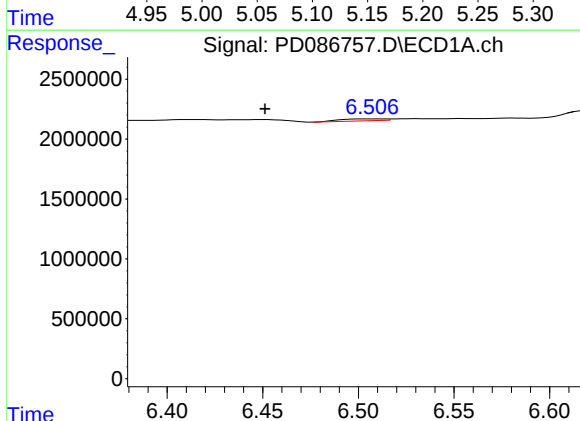
R.T.: 6.206 min
Delta R.T.: -0.046 min
Response: 98179767
Conc: 6237.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3154



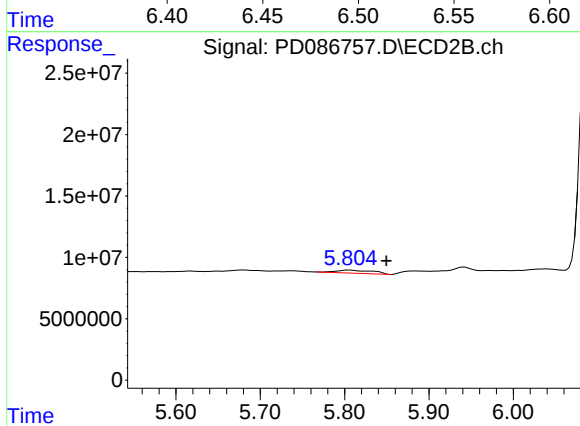
#22 Toxaphene-1

R.T.: 5.137 min
Delta R.T.: -0.022 min
Response: 281756192
Conc: 3905.26 ng/ml



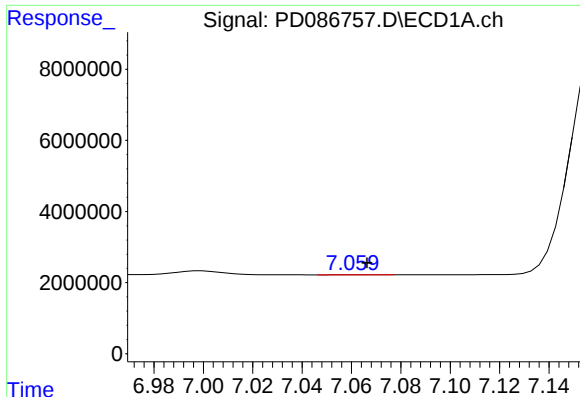
#23 Toxaphene-2

R.T.: 6.508 min
Delta R.T.: 0.057 min
Response: 251933
Conc: 11.29 ng/ml



#23 Toxaphene-2

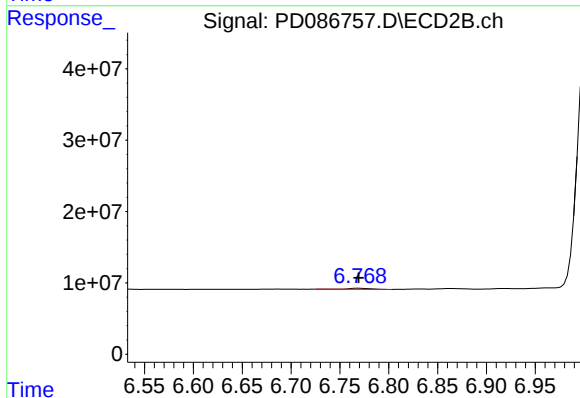
R.T.: 5.805 min
Delta R.T.: -0.045 min
Response: 7566531
Conc: 95.70 ng/ml



#24 Toxaphene-3

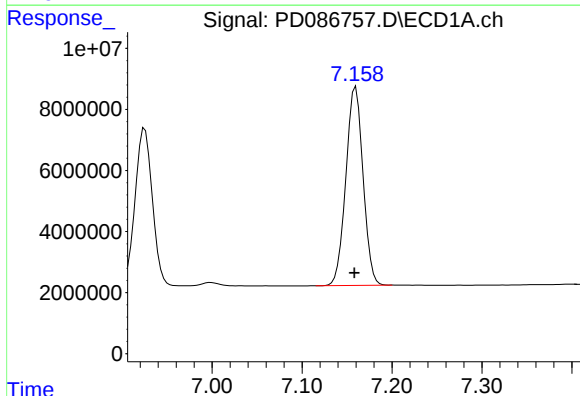
R.T.: 7.061 min
Delta R.T.: -0.006 min
Response: 48261
Conc: 0.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3154



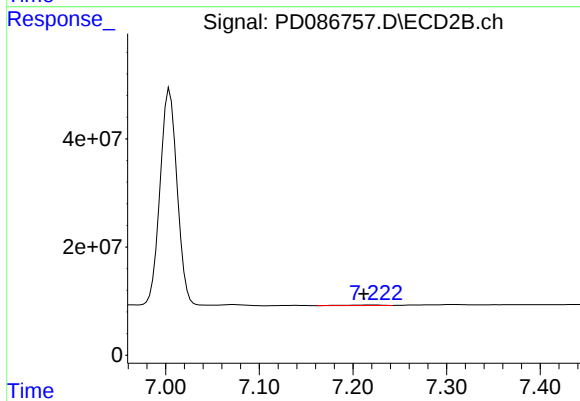
#24 Toxaphene-3

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 2376206
Conc: 9.18 ng/ml



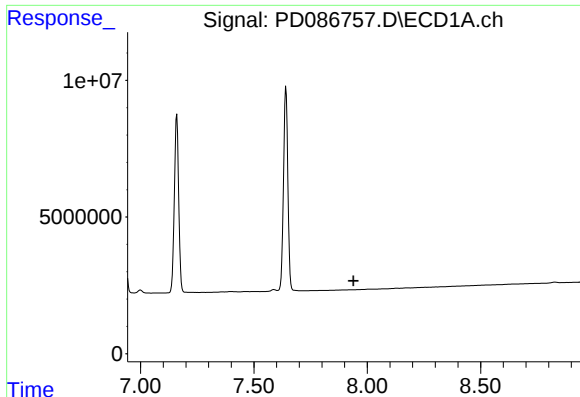
#25 Toxaphene-4

R.T.: 7.160 min
Delta R.T.: 0.002 min
Response: 86320276
Conc: 1860.06 ng/ml



#25 Toxaphene-4

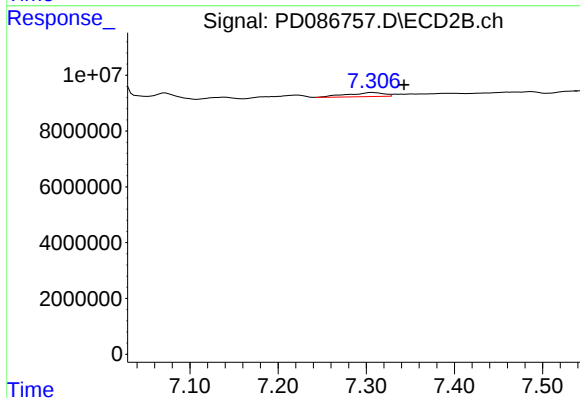
R.T.: 7.223 min
Delta R.T.: 0.011 min
Response: 2720597
Conc: 14.99 ng/ml



#26 Toxaphene-5

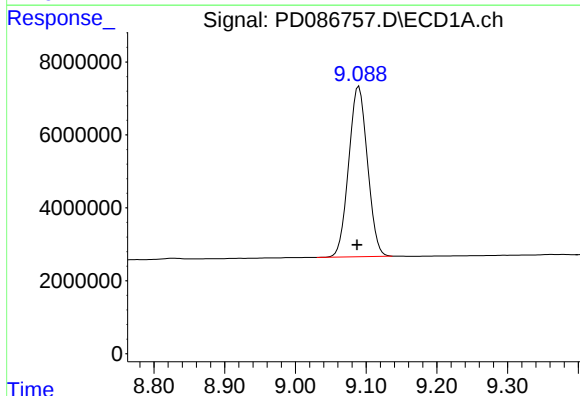
R.T.: 0.000 min
Exp R.T.: 7.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3154



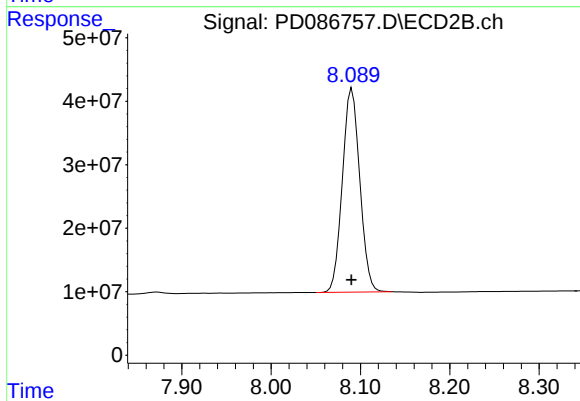
#26 Toxaphene-5

R.T.: 7.307 min
Delta R.T.: -0.036 min
Response: 4163806
Conc: 30.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.003 min
Response: 86255687
Conc: 38.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 434473687
Conc: 36.62 ng/ml