

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050924\
 Data File : PD082747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 22:10
 Operator : AR\AJ
 Sample : INDB318
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3246

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 03:45:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050924CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Sat May 11 02:23:31 2024
 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

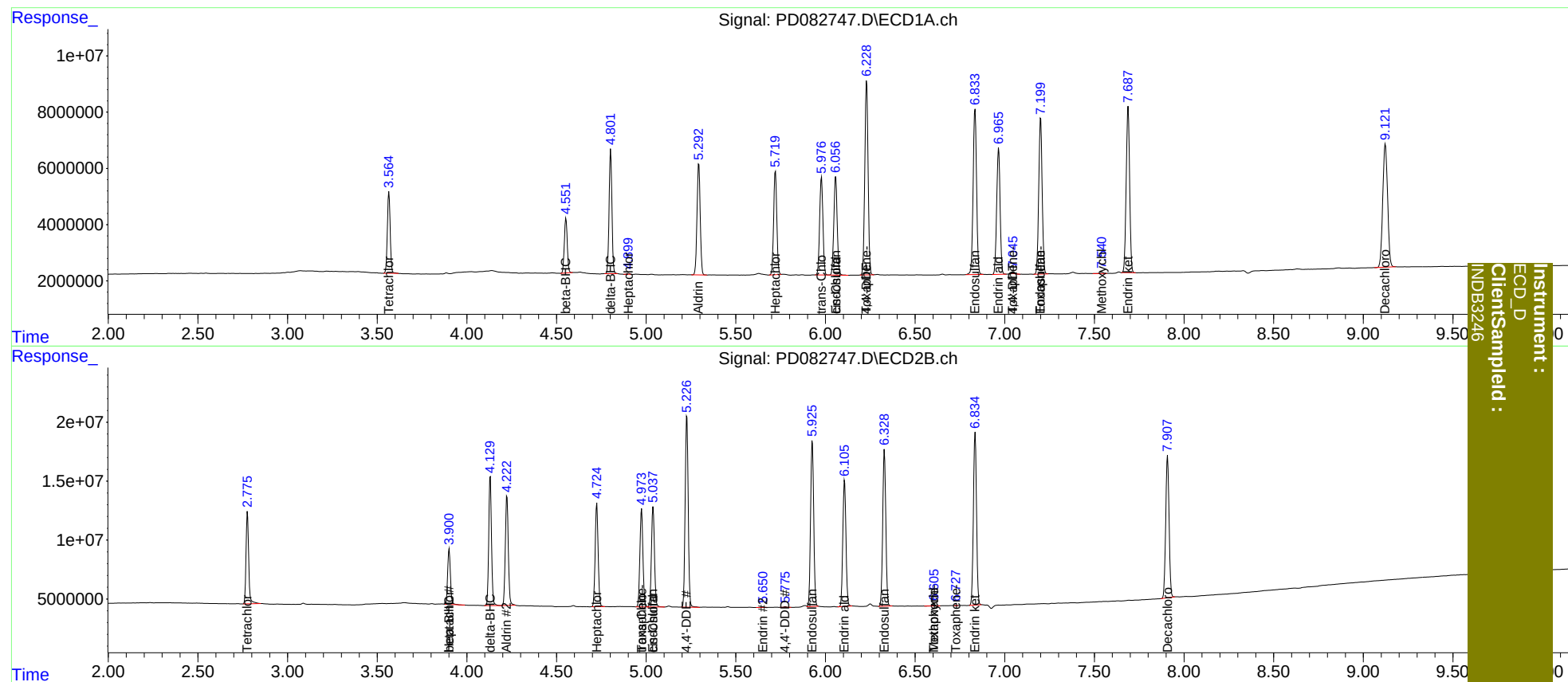
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.776	31691735	80868435	23.170	22.068
27)	SA Decachlor...	9.123	7.908	82119174	157.3E6	44.049	43.684
Target Compounds							
2)	A alpha-BHC	0.000	3.264	0	118761	N.D.	<MDL
4)	MA Heptachlor	4.901f	3.901f	395714	50247593	0.181	9.748 #
5)	MB Aldrin	5.294	4.224	48953067	107.6E6	22.648	21.747
6)	B beta-BHC	4.553	3.901	22001313	50247593	23.147	22.598
7)	B delta-BHC	4.802	4.131	48299251	117.4E6	23.203	21.964
8)	B Heptachlo...	5.721	4.725	45199149	100.5E6	22.856	22.087
9)	A Endosulfan I	6.057f	5.039f	45792893	100.1E6	23.757	23.775
10)	B trans-Chl...	5.978	4.975	44186959	97982059	22.543	21.828
11)	B cis-Chlor...	6.057	5.039	45792893	100.1E6	22.687	22.016
12)	B 4,4'-DDE	6.230	5.227	88167022	190.7E6	44.006	43.919
14)	MA Endrin	0.000	5.651	0	439895	N.D.	0.107
15)	B Endosulfa...	6.834	5.927	78531089	169.4E6	44.169	44.226
16)	A 4,4'-DDD	0.000	5.776	0	734122	N.D.	0.210
17)	MA 4,4'-DDT	7.046	6.048	702967	149841	0.450	<MDL #
18)	B Endrin al...	6.966	6.107	59552441	130.2E6	46.919	45.934
19)	B Endosulfa...	7.200	6.329	73768407	158.7E6	45.911	44.120
20)	A Methoxychlor	7.541	6.607	748872	1454991	0.900	0.835
21)	B Endrin ke...	7.688	6.835	78395820	177.3E6	45.091	44.422
22)	Toxaphene-1	6.230f	4.975	88167022	97982059	5810.889	3993.578 #
24)	Toxaphene-3	7.046f	6.607	702967	1454991	13.688	16.201
25)	Toxaphene-4	7.200	6.728	73768407	58046	1930.529	0.483 #

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

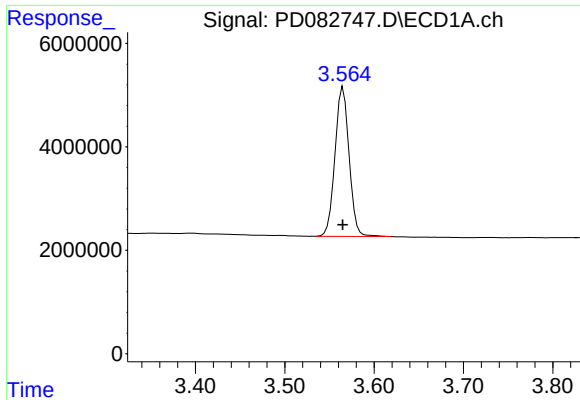
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050924\
Data File : PD082747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 22:10
Operator : AR\AJ
Sample : INDB318
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 03:45:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050924CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Sat May 11 02:23:31 2024
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



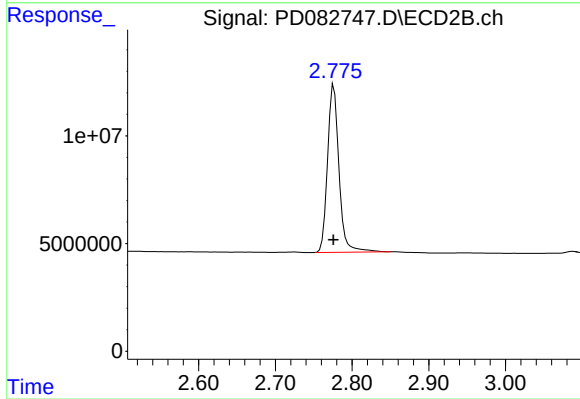
Instrument :
ECD_D
ClientSampled :
INDB3246



#1 Tetrachloro-m-xylene

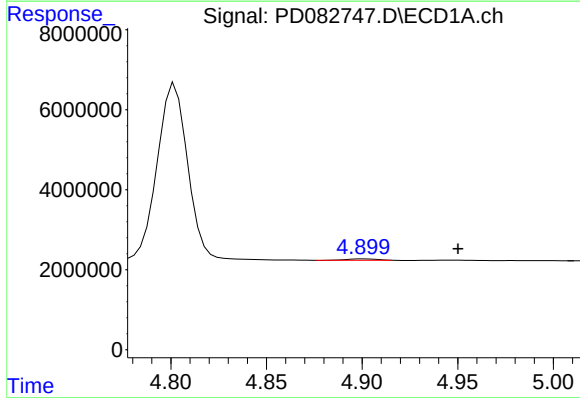
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 31691735
Conc: 23.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3246



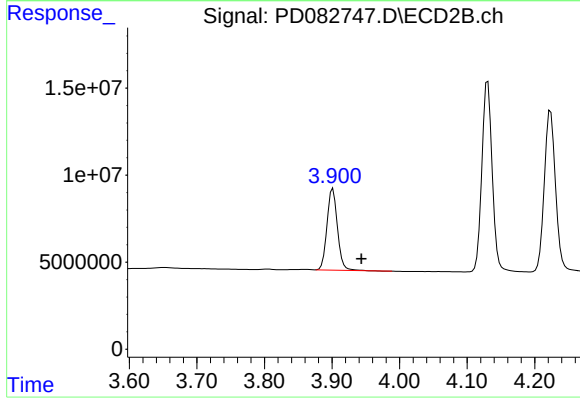
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 80868435
Conc: 22.07 ng/ml



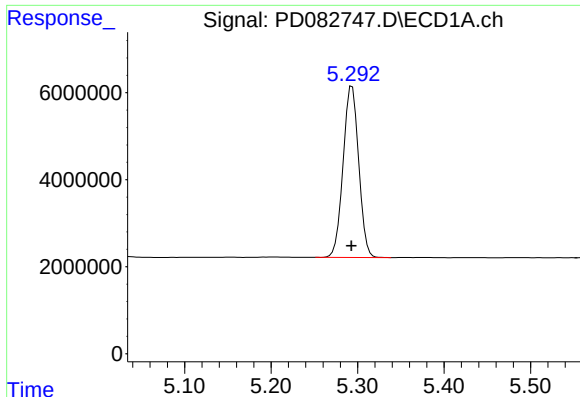
#4 Heptachlor

R.T.: 4.901 min
Delta R.T.: -0.049 min
Response: 395714
Conc: 0.18 ng/ml



#4 Heptachlor

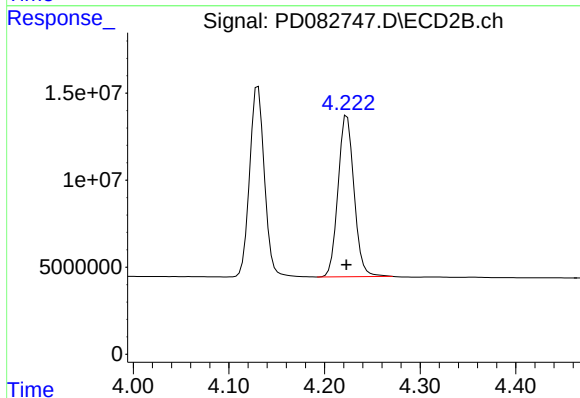
R.T.: 3.901 min
Delta R.T.: -0.043 min
Response: 50247593
Conc: 9.75 ng/ml



#5 Aldrin

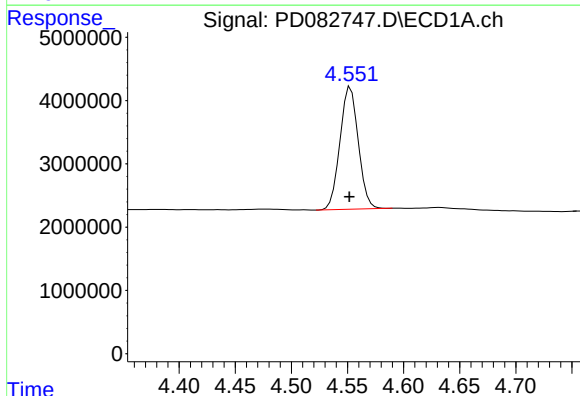
R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 48953067
Conc: 22.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3246



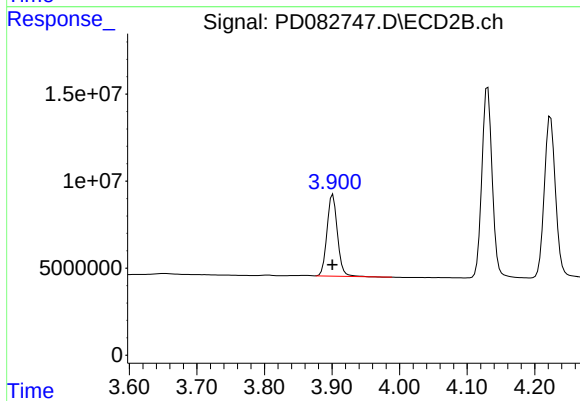
#5 Aldrin

R.T.: 4.224 min
Delta R.T.: 0.000 min
Response: 107640072
Conc: 21.75 ng/ml



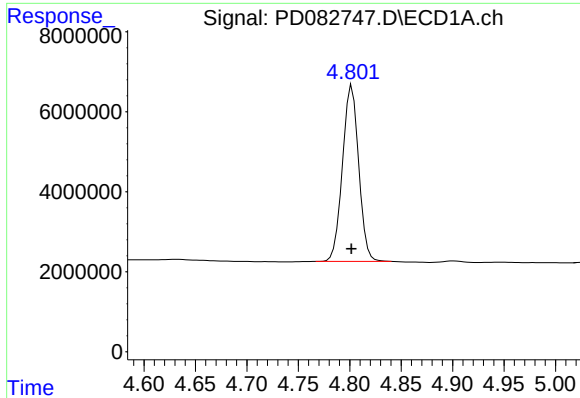
#6 beta-BHC

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 22001313
Conc: 23.15 ng/ml



#6 beta-BHC

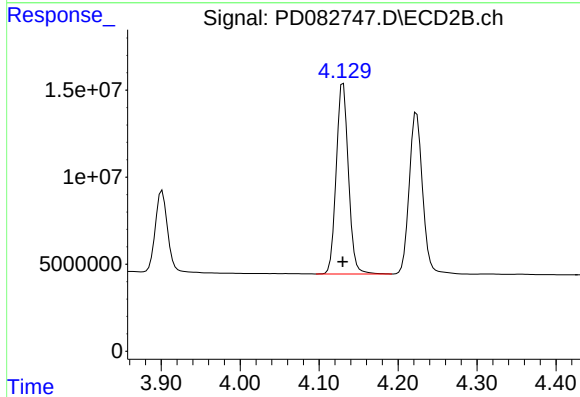
R.T.: 3.901 min
Delta R.T.: 0.000 min
Response: 50247593
Conc: 22.60 ng/ml



#7 delta-BHC

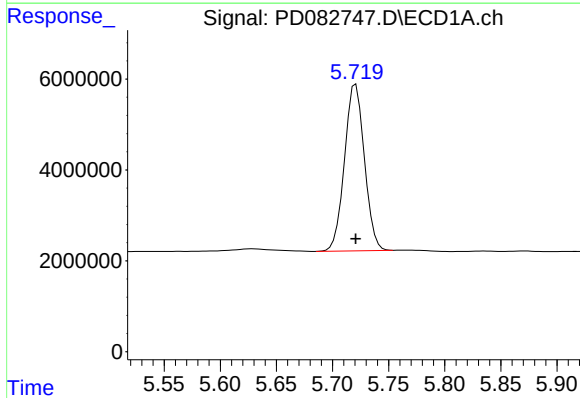
R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 48299251
Conc: 23.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3246



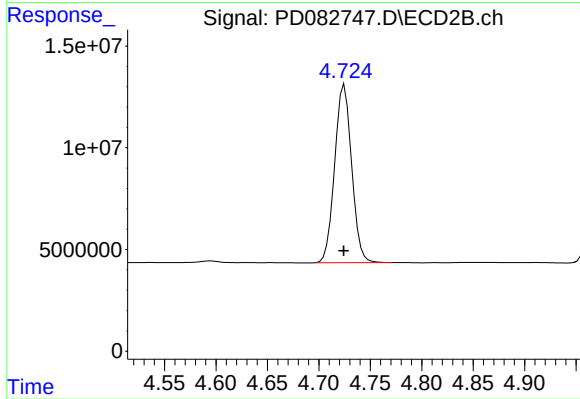
#7 delta-BHC

R.T.: 4.131 min
Delta R.T.: 0.000 min
Response: 117360340
Conc: 21.96 ng/ml



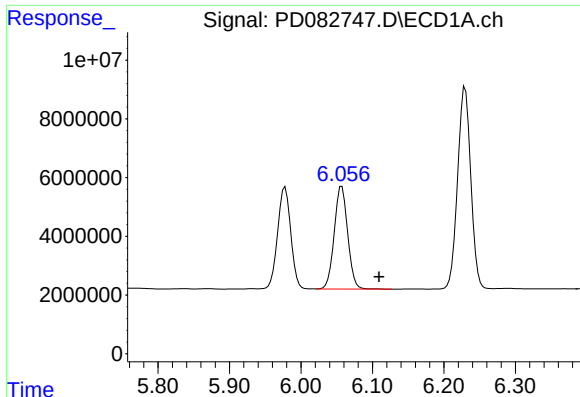
#8 Heptachlor epoxide

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 45199149
Conc: 22.86 ng/ml



#8 Heptachlor epoxide

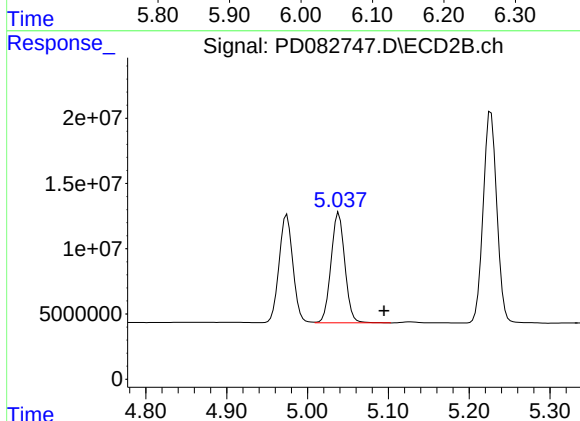
R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 100525182
Conc: 22.09 ng/ml



#9 Endosulfan I

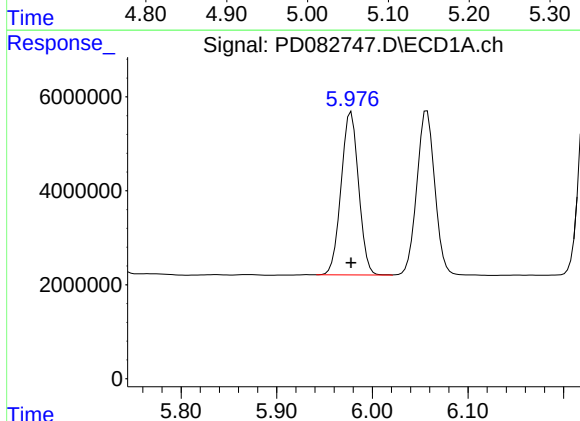
R.T.: 6.057 min
Delta R.T.: -0.052 min
Response: 45792893
Conc: 23.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3246



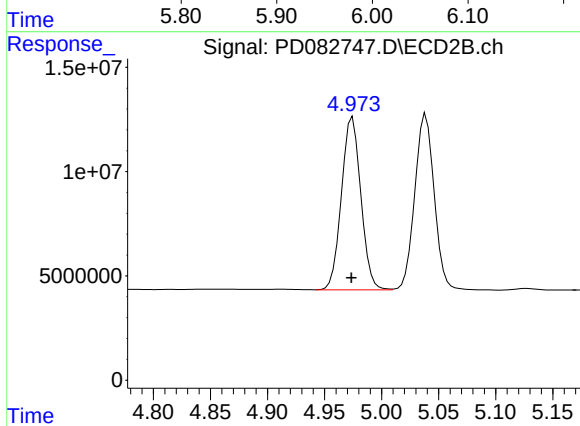
#9 Endosulfan I

R.T.: 5.039 min
Delta R.T.: -0.056 min
Response: 100139179
Conc: 23.77 ng/ml



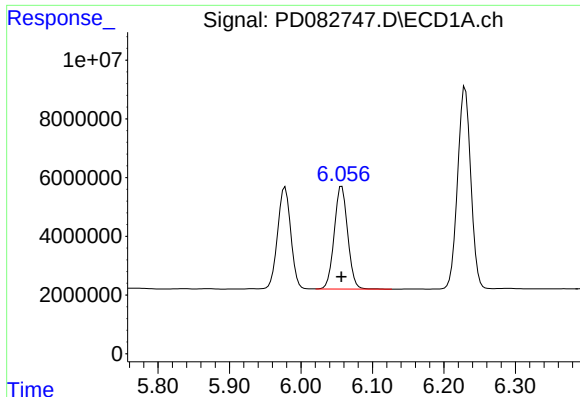
#10 trans-Chlordane

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 44186959
Conc: 22.54 ng/ml



#10 trans-Chlordane

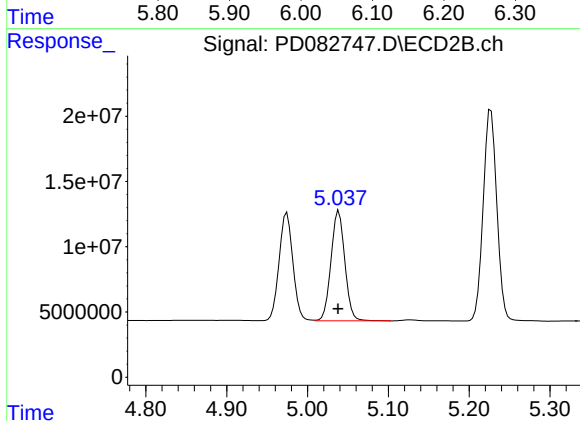
R.T.: 4.975 min
Delta R.T.: 0.001 min
Response: 97982059
Conc: 21.83 ng/ml



#11 cis-Chlordane

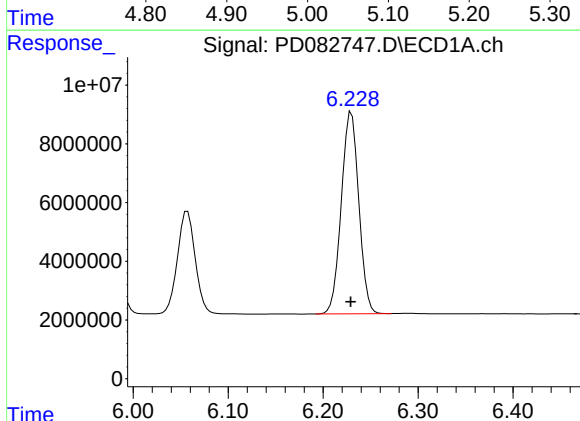
R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 45792893
Conc: 22.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3246



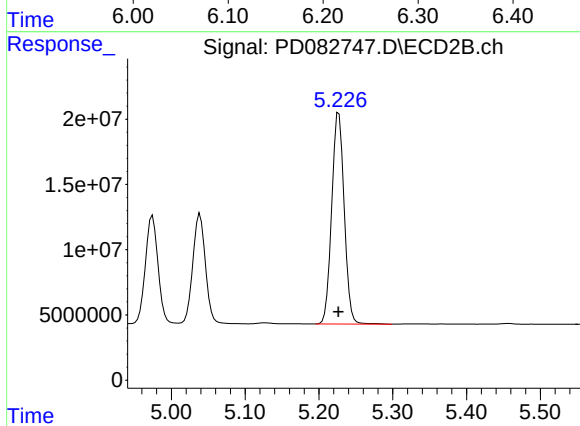
#11 cis-Chlordane

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 100139179
Conc: 22.02 ng/ml



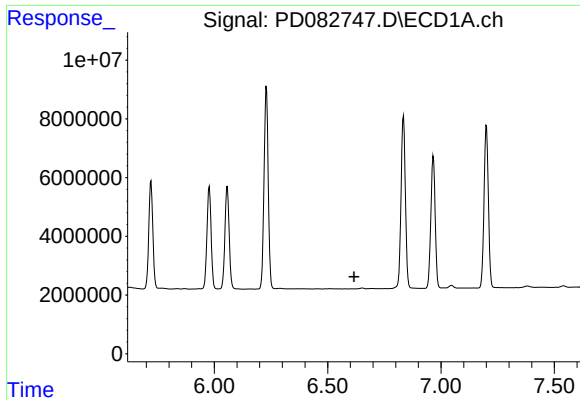
#12 4,4'-DDE

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 88167022
Conc: 44.01 ng/ml



#12 4,4'-DDE

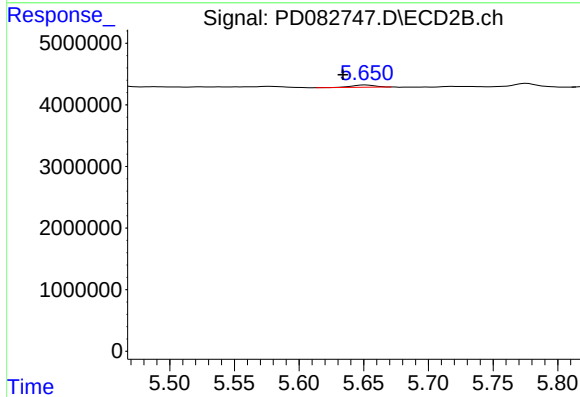
R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 190714330
Conc: 43.92 ng/ml



#14 Endrin

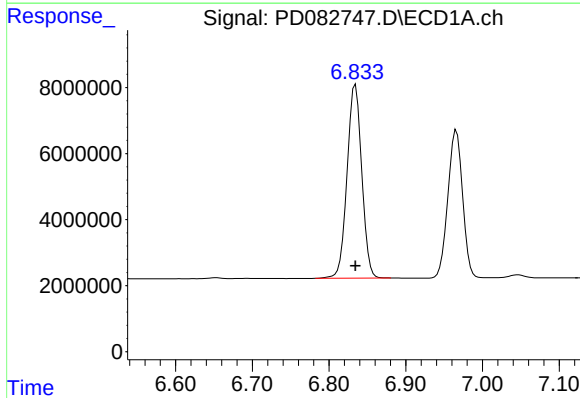
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3246



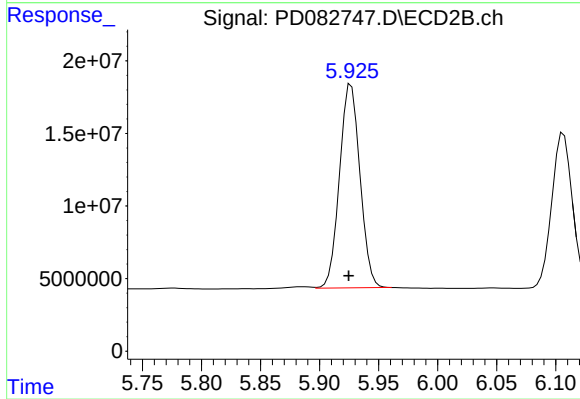
#14 Endrin

R.T.: 5.651 min
Delta R.T.: 0.017 min
Response: 439895
Conc: 0.11 ng/ml



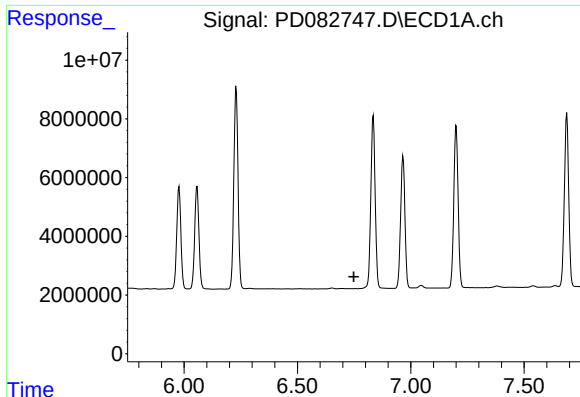
#15 Endosulfan II

R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 78531089
Conc: 44.17 ng/ml



#15 Endosulfan II

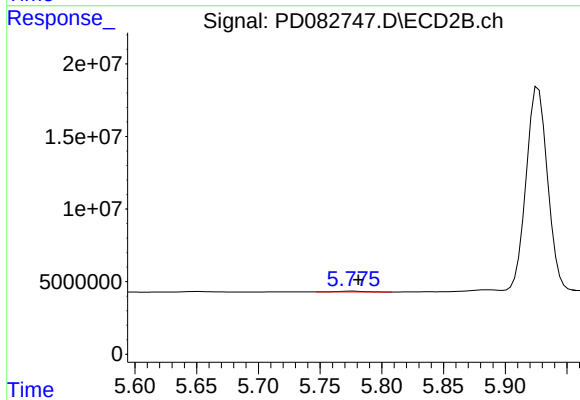
R.T.: 5.927 min
Delta R.T.: 0.002 min
Response: 169410561
Conc: 44.23 ng/ml



#16 4,4'-DDD

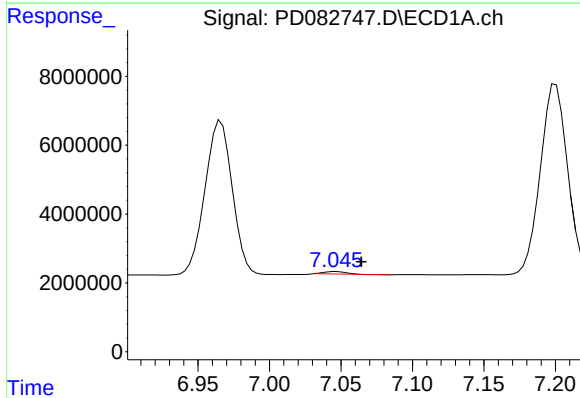
R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3246



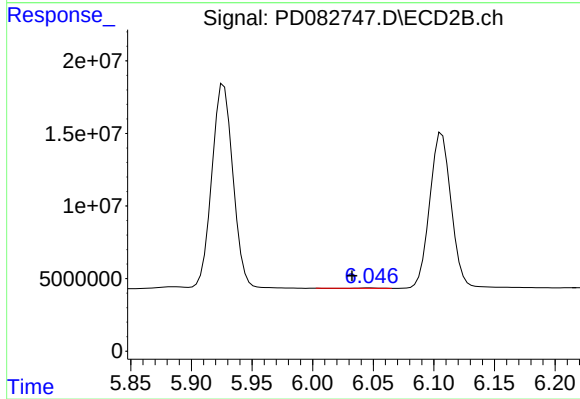
#16 4,4'-DDD

R.T.: 5.776 min
Delta R.T.: -0.005 min
Response: 734122
Conc: 0.21 ng/ml



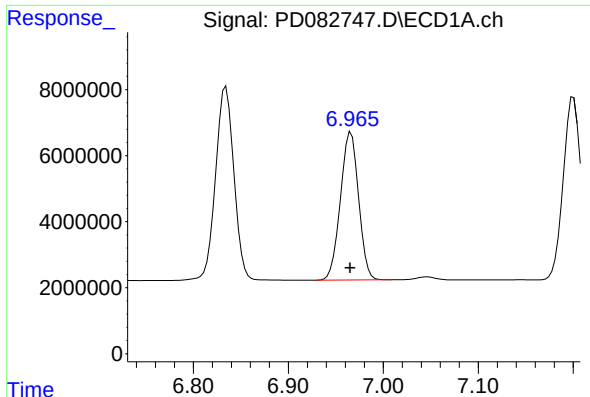
#17 4,4'-DDT

R.T.: 7.046 min
Delta R.T.: -0.018 min
Response: 702967
Conc: 0.45 ng/ml



#17 4,4'-DDT

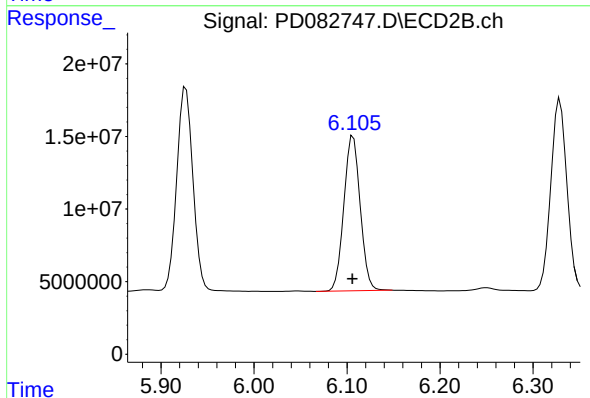
R.T.: 6.048 min
Delta R.T.: 0.015 min
Response: 149841
Conc: N.D.



#18 Endrin aldehyde

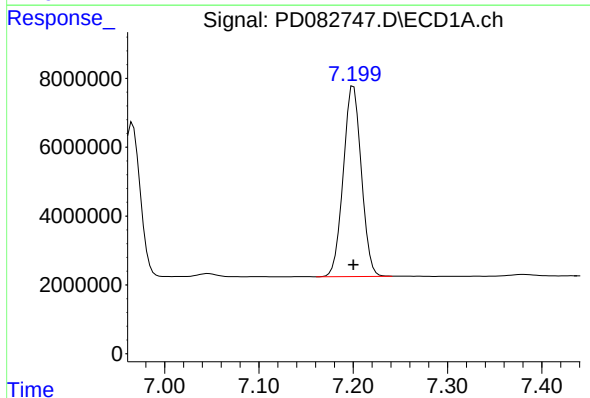
R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 59552441
Conc: 46.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3246



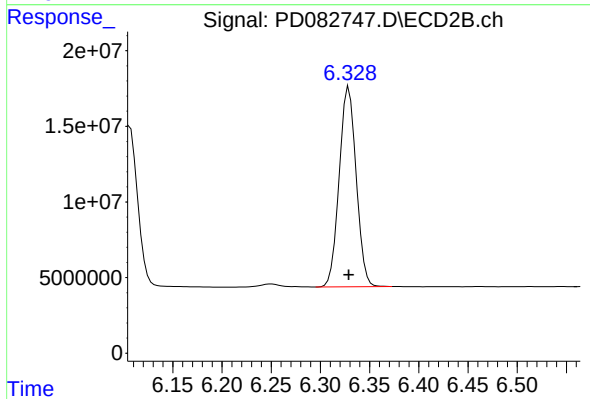
#18 Endrin aldehyde

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 130194970
Conc: 45.93 ng/ml



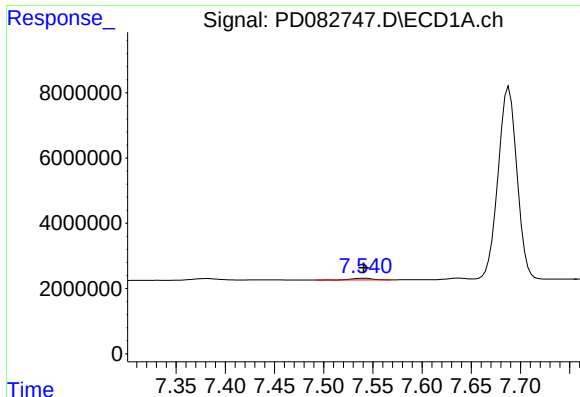
#19 Endosulfan Sulfate

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 73768407
Conc: 45.91 ng/ml



#19 Endosulfan Sulfate

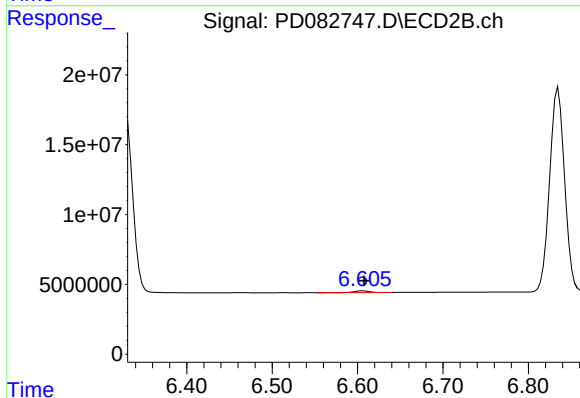
R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 158710904
Conc: 44.12 ng/ml



#20 Methoxychlor

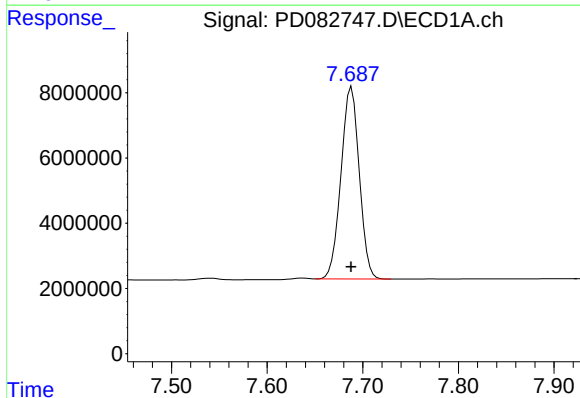
R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 748872
Conc: 0.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3246



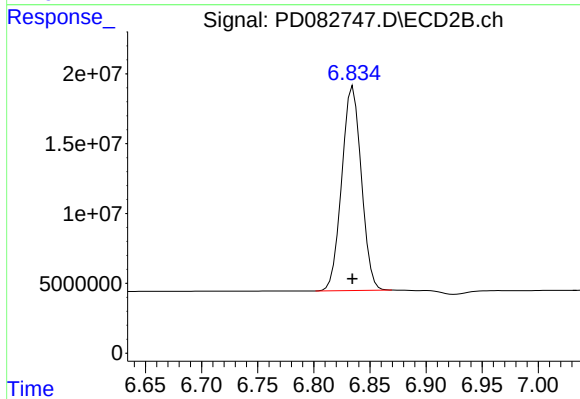
#20 Methoxychlor

R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 1454991
Conc: 0.84 ng/ml



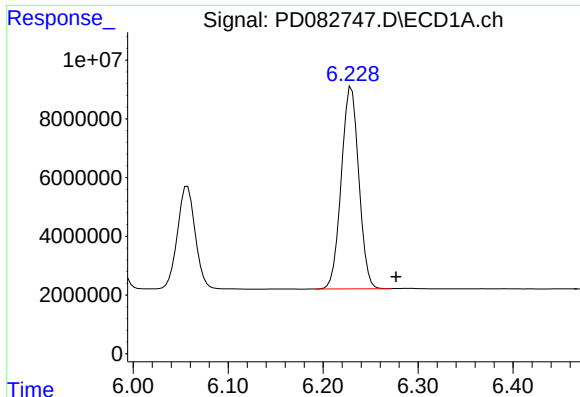
#21 Endrin ketone

R.T.: 7.688 min
Delta R.T.: 0.000 min
Response: 78395820
Conc: 45.09 ng/ml



#21 Endrin ketone

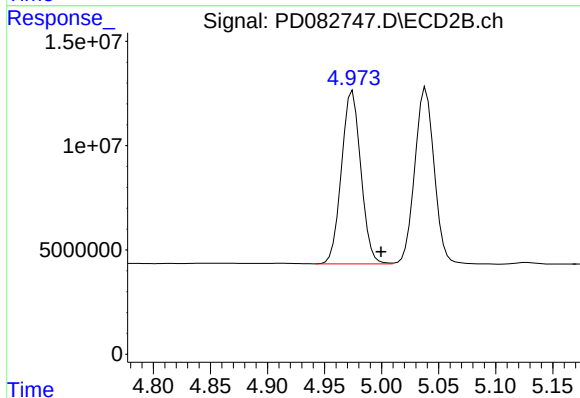
R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 177300747
Conc: 44.42 ng/ml



#22 Toxaphene-1

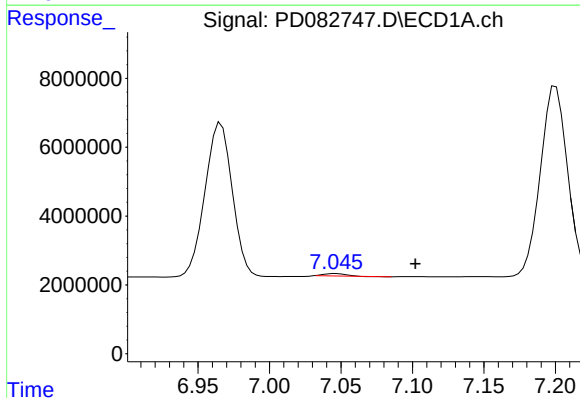
R.T.: 6.230 min
Delta R.T.: -0.047 min
Response: 88167022
Conc: 5810.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3246



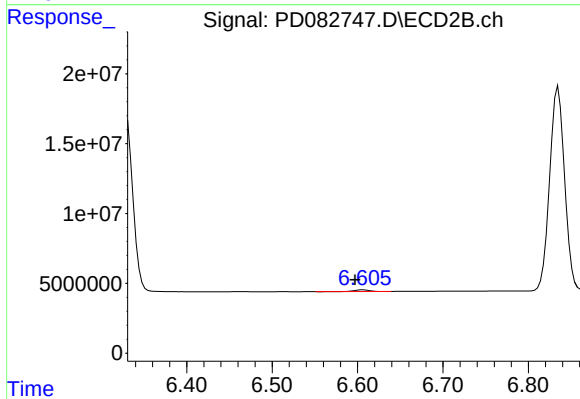
#22 Toxaphene-1

R.T.: 4.975 min
Delta R.T.: -0.025 min
Response: 97982059
Conc: 3993.58 ng/ml



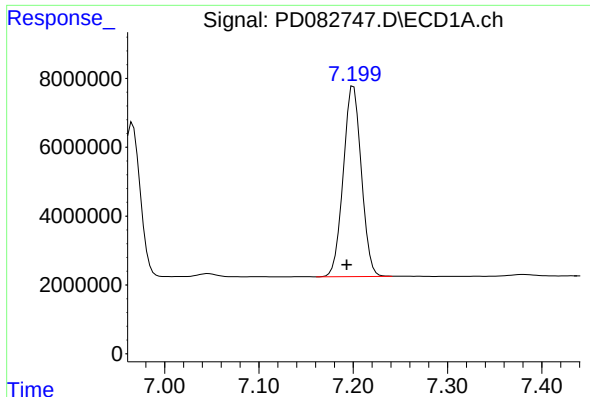
#24 Toxaphene-3

R.T.: 7.046 min
Delta R.T.: -0.056 min
Response: 702967
Conc: 13.69 ng/ml



#24 Toxaphene-3

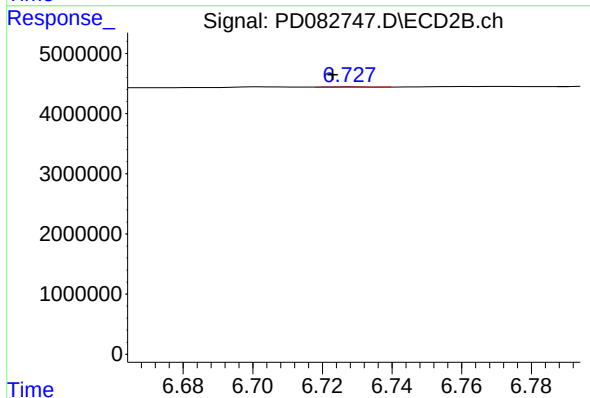
R.T.: 6.607 min
Delta R.T.: 0.010 min
Response: 1454991
Conc: 16.20 ng/ml



#25 Toxaphene-4

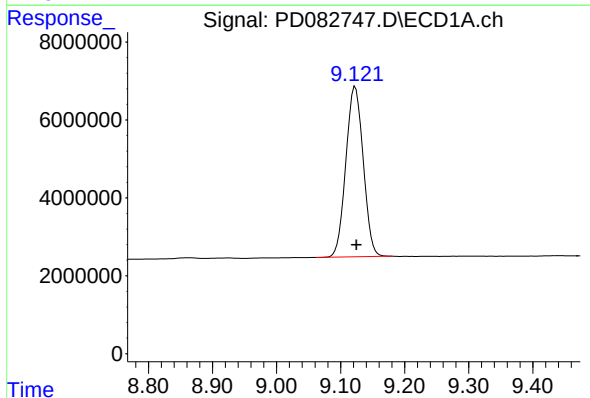
R.T.: 7.200 min
Delta R.T.: 0.007 min
Response: 73768407
Conc: 1930.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3246



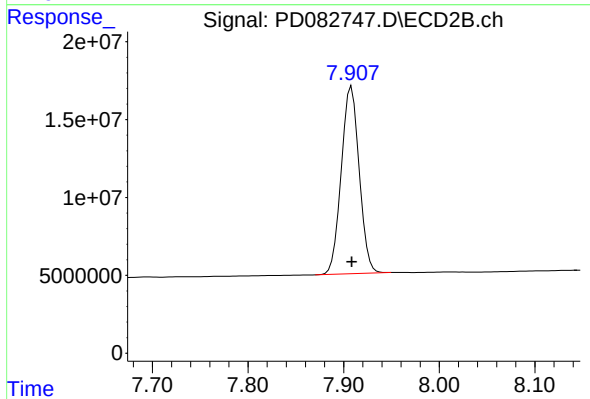
#25 Toxaphene-4

R.T.: 6.728 min
Delta R.T.: 0.005 min
Response: 58046
Conc: 0.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.002 min
Response: 82119174
Conc: 44.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.908 min
Delta R.T.: 0.000 min
Response: 157277978
Conc: 43.68 ng/ml