

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102924\
 Data File : PD086247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 13:47
 Operator : AR\AJ
 Sample : INDB306
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3118

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 22:23:25 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

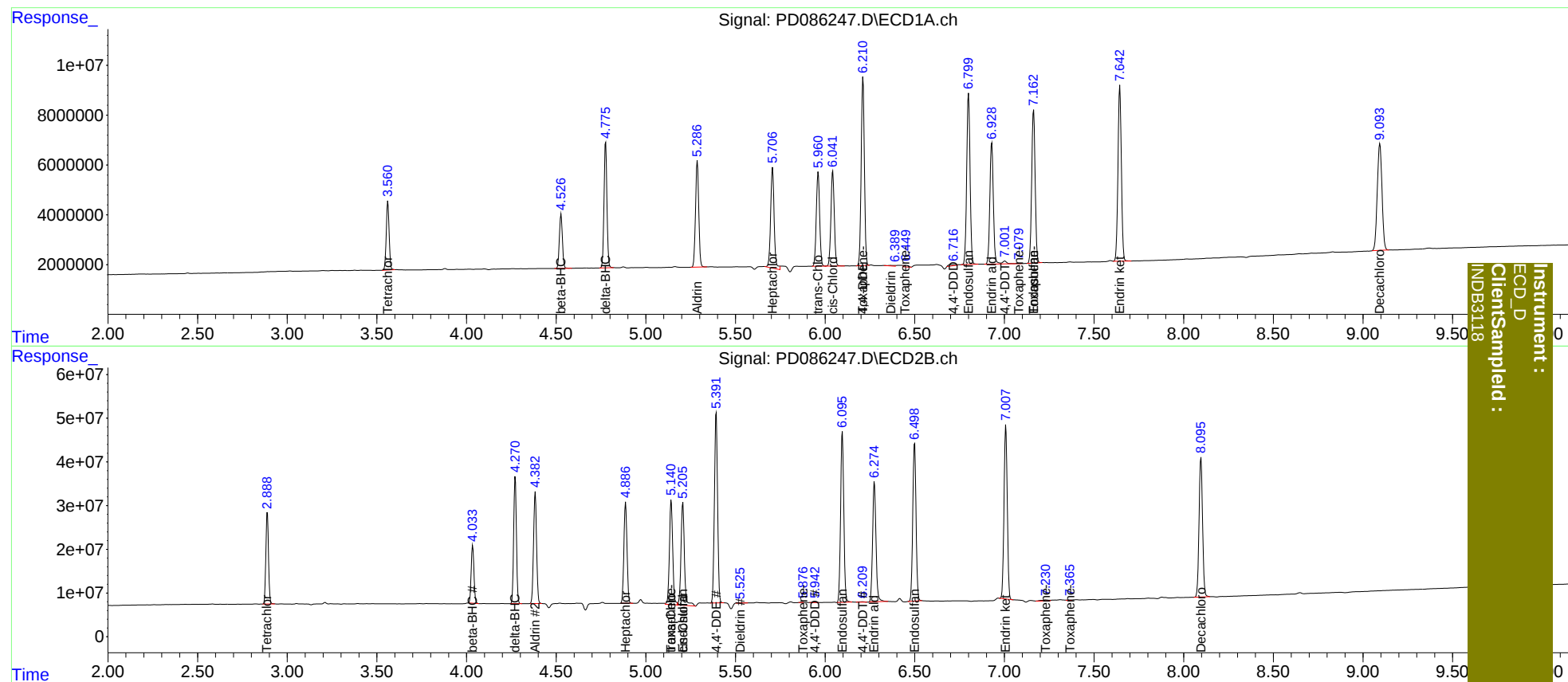
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.889	30808641	215.9E6	23.400	23.273
27)	SA Decachlor...	9.094	8.096	78468674	434.3E6	43.770	45.929
Target Compounds							
2)	A alpha-BHC	4.014	3.395	134991	981656	<MDL	<MDL #
3)	MA gamma-BHC...	4.355	3.740	-36555	323529	N.D.	<MDL
4)	MA Heptachlor	4.947	4.097	105691	298026	<MDL	<MDL #
5)	MB Aldrin	5.287	4.383	53319821	298.9E6	21.999	22.034
6)	B beta-BHC	4.527	4.034	25549695	141.7E6	23.006	22.607
7)	B delta-BHC	4.776	4.272	57150185	308.4E6	22.078	21.982
8)	B Heptachlo...	5.707	4.887	54630158	276.3E6	23.905	22.038
9)	A Endosulfan I	6.118	5.206f	48012	312.5E6	<MDL	27.214 #
10)	B trans-Chl...	5.961	5.142	49228934	305.5E6	22.310	23.223
11)	B cis-Chlor...	6.043	5.206	49686907	312.5E6	22.471	24.601
12)	B 4,4'-DDE	6.211	5.393	92967471	533.7E6	43.526	43.528
13)	MA Dieldrin	6.366	5.527	605509	1243646	0.265	0.101 #
14)	MA Endrin	6.539f	5.809	165406	636984	<MDL	<MDL #
15)	B Endosulfa...	6.800	6.096	89073852	484.8E6	44.433	43.942
16)	A 4,4'-DDD	6.718	5.944	1283868	1330785	0.792	0.136 #
17)	MA 4,4'-DDT	7.003f	6.210	1860164	1593892	1.116	0.155 #
18)	B Endrin al...	6.930	6.275	65856023	358.9E6	44.147	43.241
19)	B Endosulfa...	7.163	6.499	82131125	459.1E6	44.556	43.556
21)	B Endrin ke...	7.644	7.008	92826465	500.6E6	45.045	43.749
22)	Toxaphene-1	6.211f	5.142	92967471	305.5E6	6704.852	4654.257 #
23)	Toxaphene-2	6.448	5.877	1241954	163013	62.530	2.327 #
24)	Toxaphene-3	7.086	0.000	64061	0	1.198	N.D. #
25)	Toxaphene-4	7.163	7.232	82131125	6222961	2067.597	38.343 #
26)	Toxaphene-5	0.000	7.366	0	1952602	N.D.	16.696

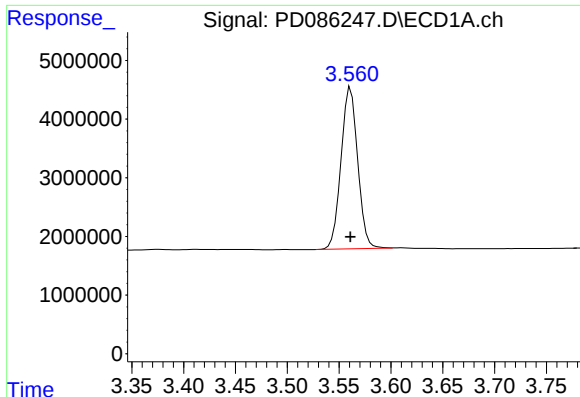
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102924\
Data File : PD086247.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2024 13:47
Operator : AR\AJ
Sample : INDB306
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 22:23:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

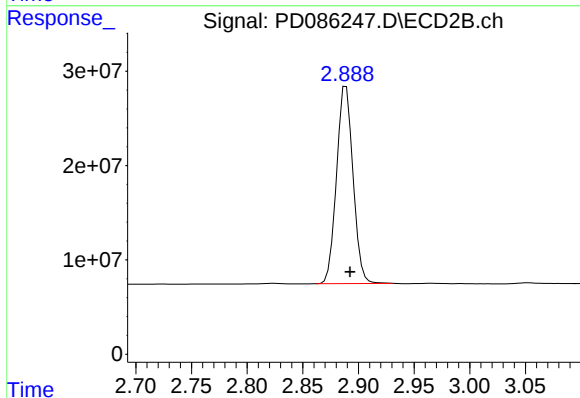




#1 Tetrachloro-m-xylene

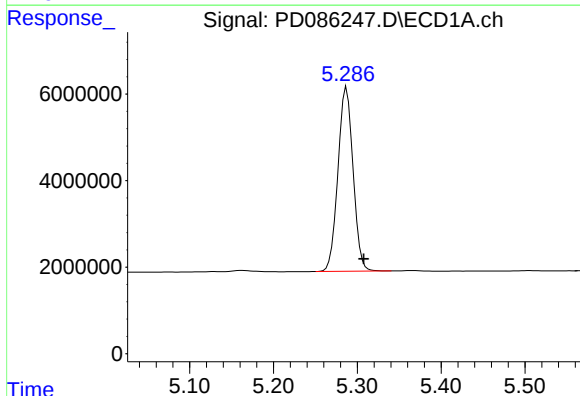
R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 30808641
Conc: 23.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3118



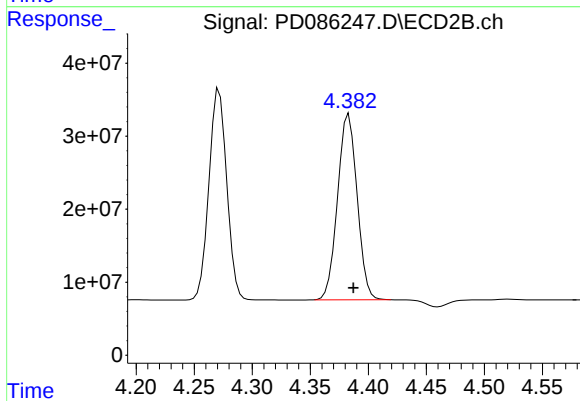
#1 Tetrachloro-m-xylene

R.T.: 2.889 min
Delta R.T.: -0.004 min
Response: 215876509
Conc: 23.27 ng/ml



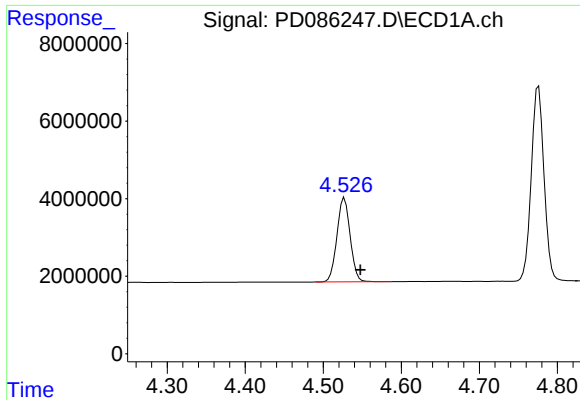
#5 Aldrin

R.T.: 5.287 min
Delta R.T.: -0.021 min
Response: 53319821
Conc: 22.00 ng/ml



#5 Aldrin

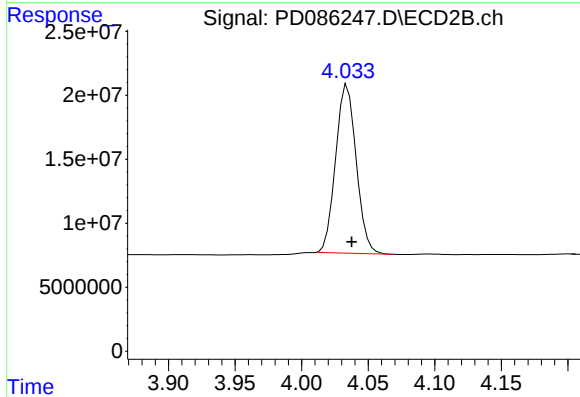
R.T.: 4.383 min
Delta R.T.: -0.004 min
Response: 298930624
Conc: 22.03 ng/ml



#6 beta-BHC

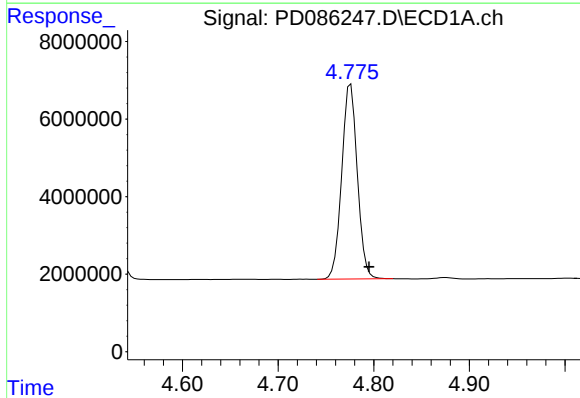
R.T.: 4.527 min
Delta R.T.: -0.020 min
Response: 25549695
Conc: 23.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3118



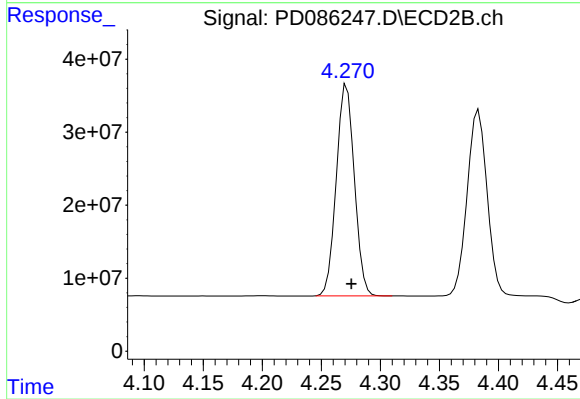
#6 beta-BHC

R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 141742546
Conc: 22.61 ng/ml



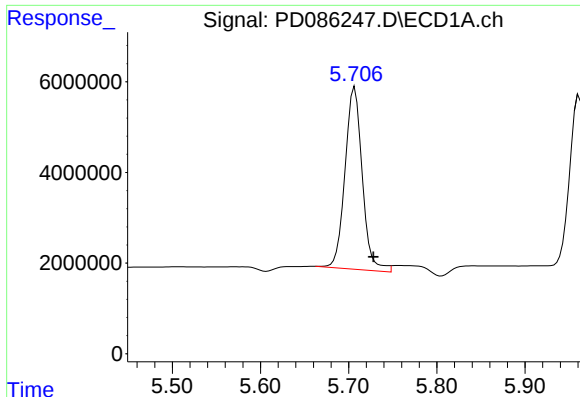
#7 delta-BHC

R.T.: 4.776 min
Delta R.T.: -0.019 min
Response: 57150185
Conc: 22.08 ng/ml



#7 delta-BHC

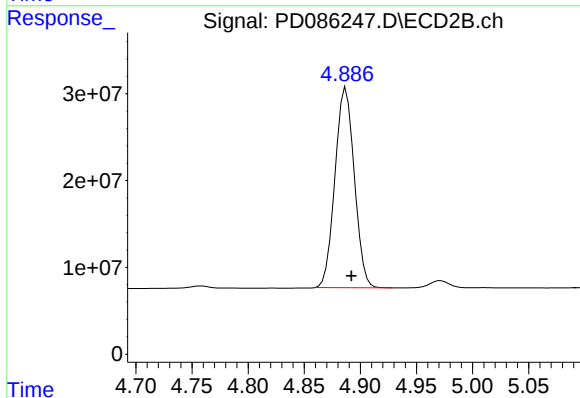
R.T.: 4.272 min
Delta R.T.: -0.004 min
Response: 308448936
Conc: 21.98 ng/ml



#8 Heptachlor epoxide

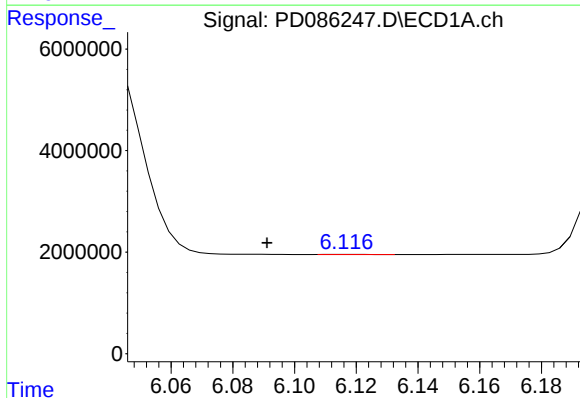
R.T.: 5.707 min
Delta R.T.: -0.021 min
Response: 54630158
Conc: 23.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3118



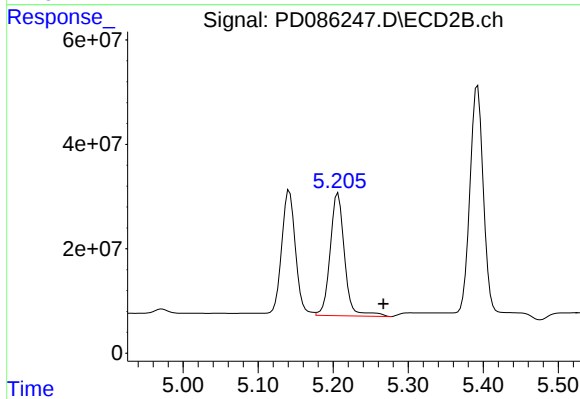
#8 Heptachlor epoxide

R.T.: 4.887 min
Delta R.T.: -0.005 min
Response: 276348354
Conc: 22.04 ng/ml



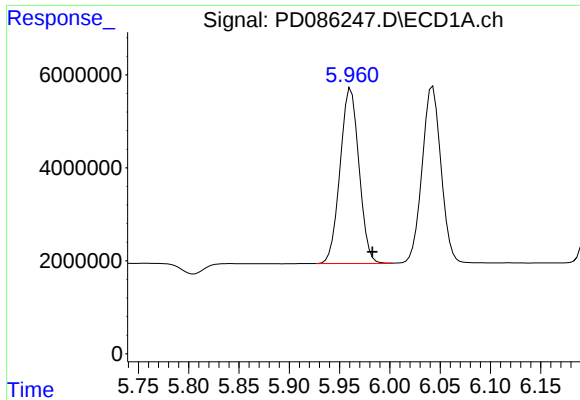
#9 Endosulfan I

R.T.: 6.118 min
Delta R.T.: 0.027 min
Response: 48012
Conc: N.D.



#9 Endosulfan I

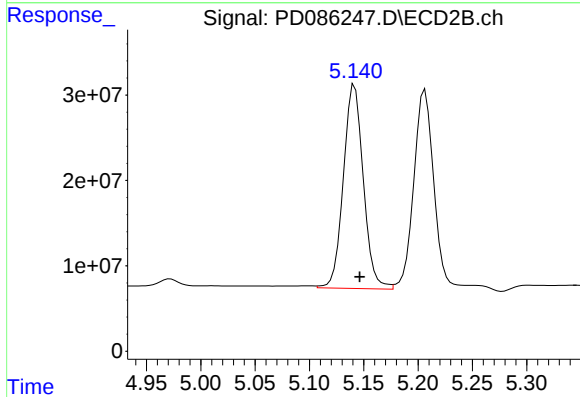
R.T.: 5.206 min
Delta R.T.: -0.060 min
Response: 312458869
Conc: 27.21 ng/ml



#10 trans-Chlordane

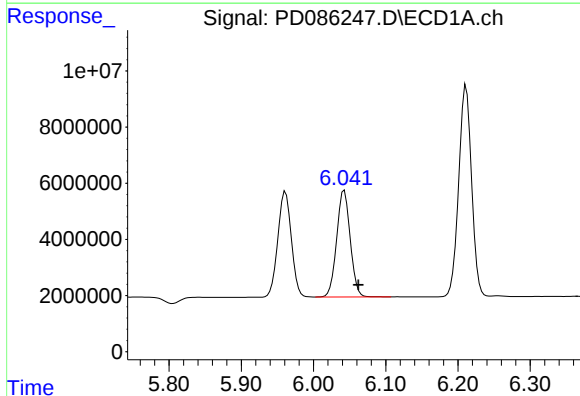
R.T.: 5.961 min
Delta R.T.: -0.021 min
Response: 49228934
Conc: 22.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3118



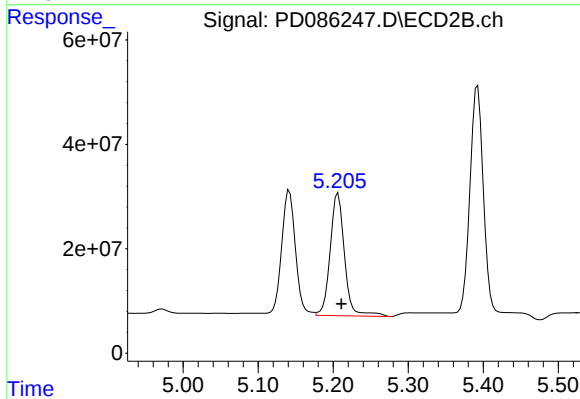
#10 trans-Chlordane

R.T.: 5.142 min
Delta R.T.: -0.005 min
Response: 305491724
Conc: 23.22 ng/ml



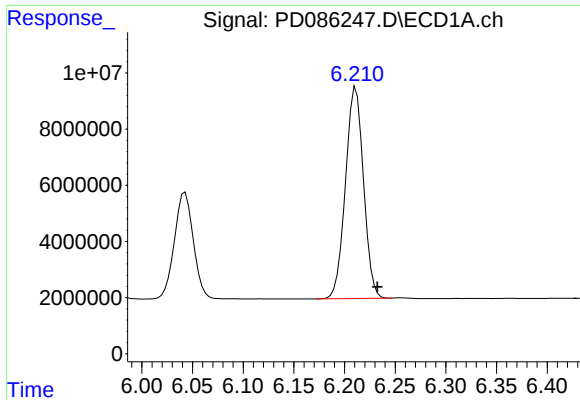
#11 cis-Chlordane

R.T.: 6.043 min
Delta R.T.: -0.019 min
Response: 49686907
Conc: 22.47 ng/ml



#11 cis-Chlordane

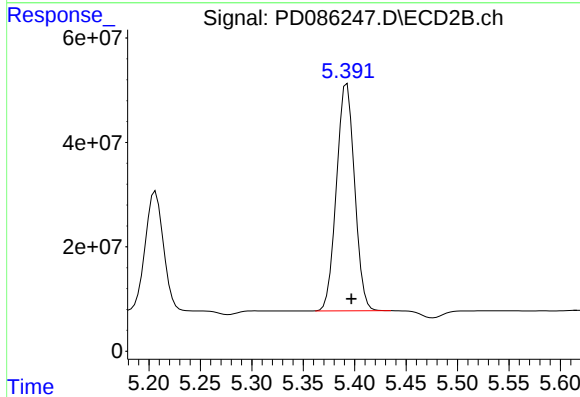
R.T.: 5.206 min
Delta R.T.: -0.005 min
Response: 312458869
Conc: 24.60 ng/ml



#12 4,4'-DDE

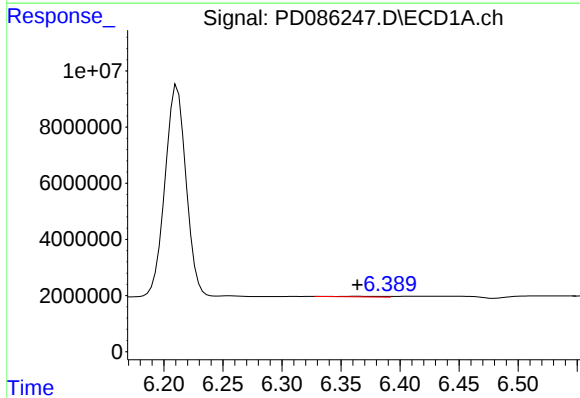
R.T.: 6.211 min
Delta R.T.: -0.021 min
Response: 92967471
Conc: 43.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3118



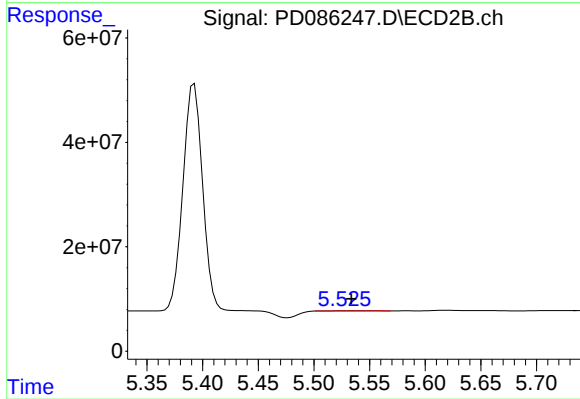
#12 4,4'-DDE

R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: 533718152
Conc: 43.53 ng/ml



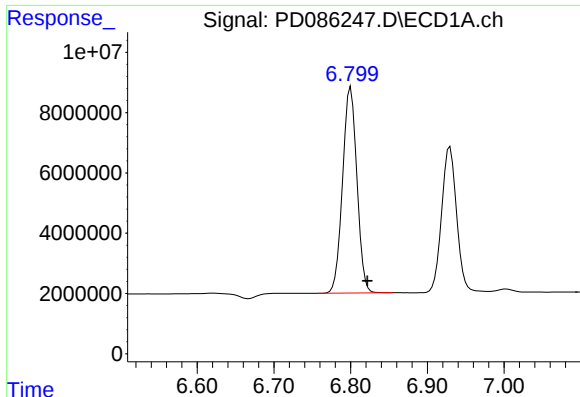
#13 Dieldrin

R.T.: 6.366 min
Delta R.T.: 0.002 min
Response: 605509
Conc: 0.27 ng/ml



#13 Dieldrin

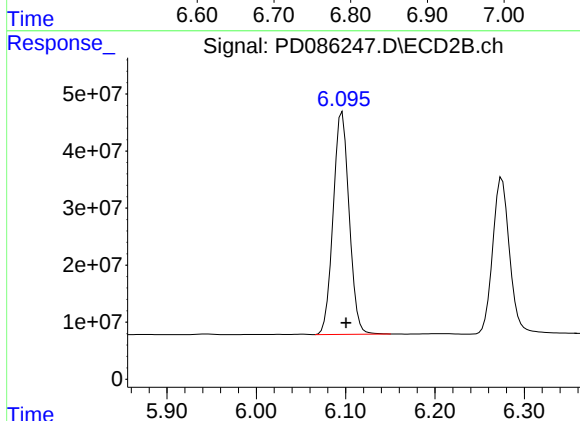
R.T.: 5.527 min
Delta R.T.: -0.007 min
Response: 1243646
Conc: 0.10 ng/ml



#15 Endosulfan II

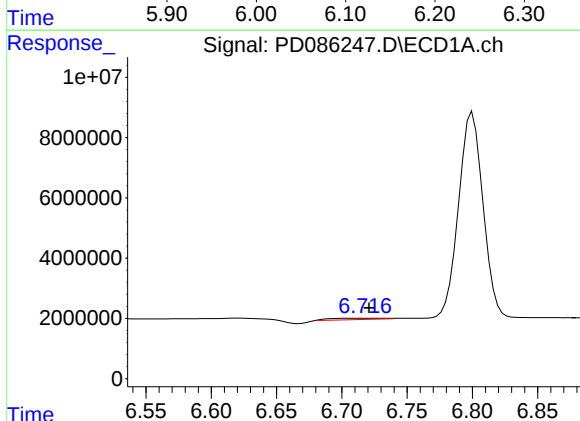
R.T.: 6.800 min
Delta R.T.: -0.022 min
Response: 89073852
Conc: 44.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3118



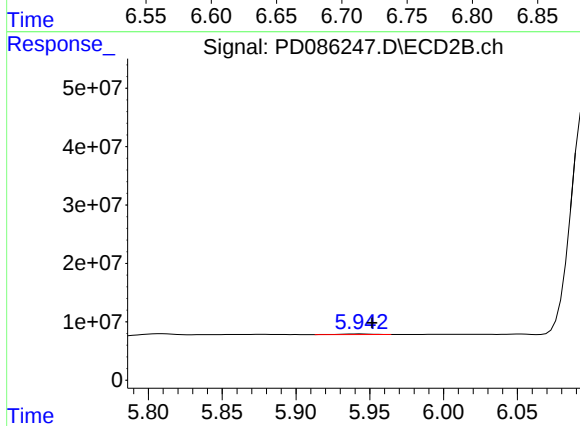
#15 Endosulfan II

R.T.: 6.096 min
Delta R.T.: -0.005 min
Response: 484801673
Conc: 43.94 ng/ml



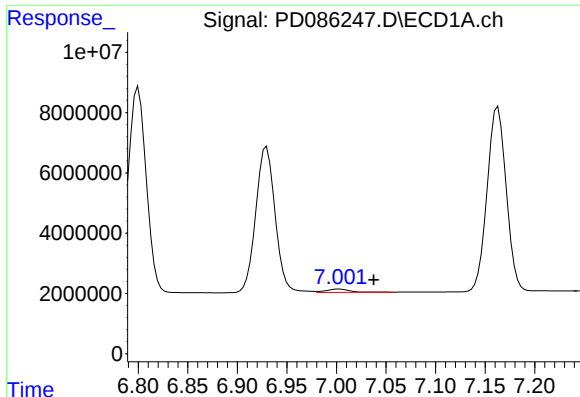
#16 4,4'-DDD

R.T.: 6.718 min
Delta R.T.: -0.003 min
Response: 1283868
Conc: 0.79 ng/ml



#16 4,4'-DDD

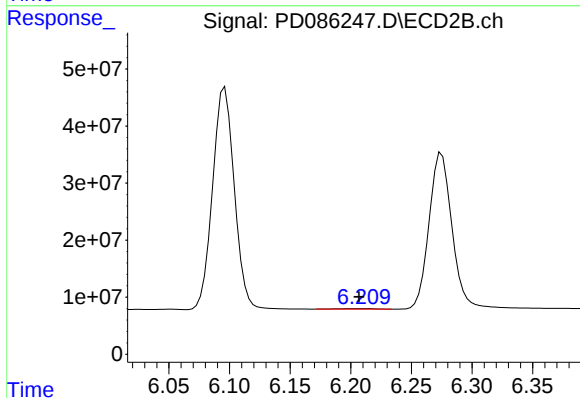
R.T.: 5.944 min
Delta R.T.: -0.008 min
Response: 1330785
Conc: 0.14 ng/ml



#17 4,4'-DDT

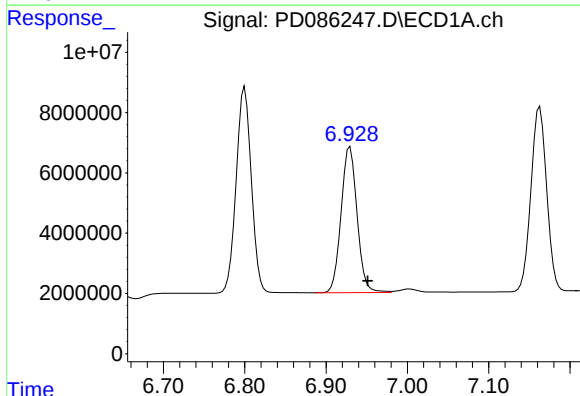
R.T.: 7.003 min
Delta R.T.: -0.035 min
Response: 1860164
Conc: 1.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3118



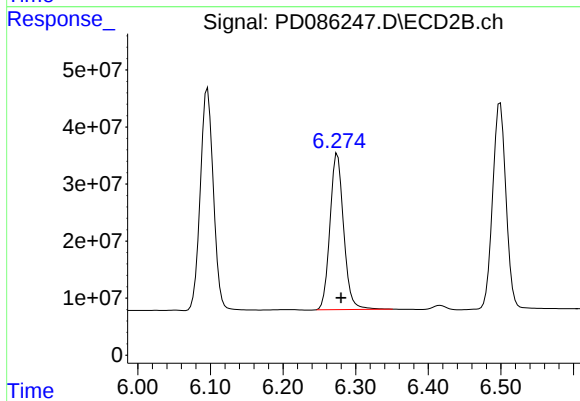
#17 4,4'-DDT

R.T.: 6.210 min
Delta R.T.: 0.003 min
Response: 1593892
Conc: 0.16 ng/ml



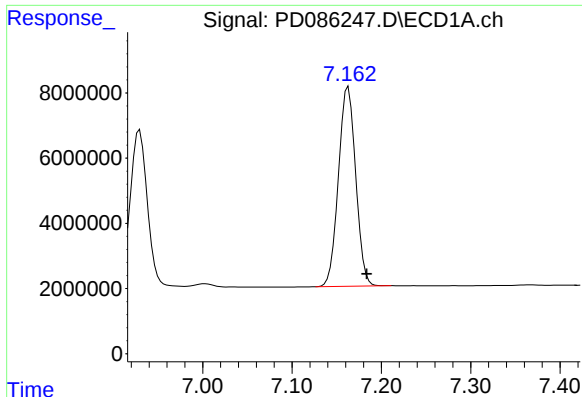
#18 Endrin aldehyde

R.T.: 6.930 min
Delta R.T.: -0.022 min
Response: 65856023
Conc: 44.15 ng/ml



#18 Endrin aldehyde

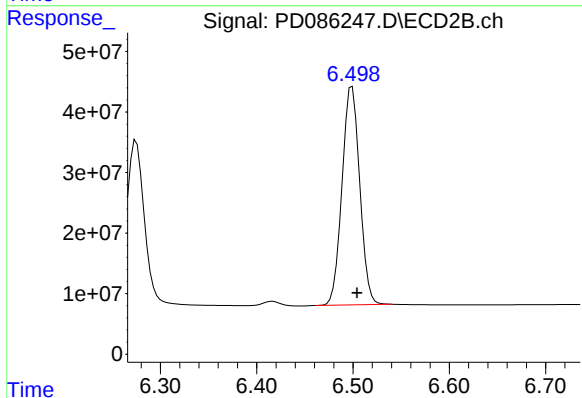
R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 358939883
Conc: 43.24 ng/ml



#19 Endosulfan Sulfate

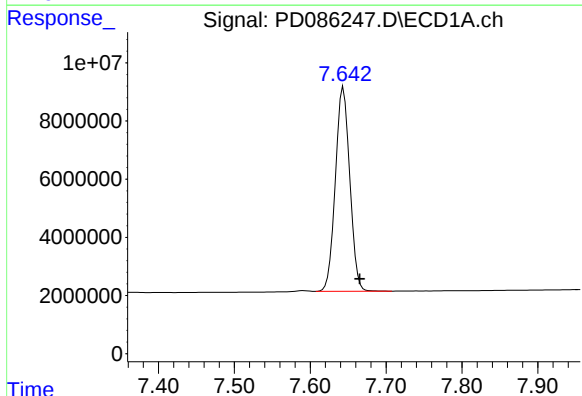
R.T.: 7.163 min
Delta R.T.: -0.021 min
Response: 82131125
Conc: 44.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3118



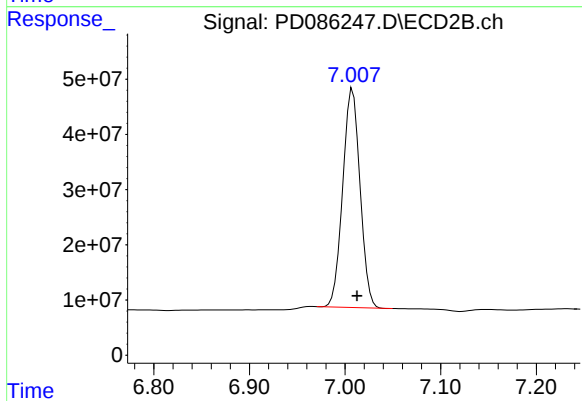
#19 Endosulfan Sulfate

R.T.: 6.499 min
Delta R.T.: -0.005 min
Response: 459148188
Conc: 43.56 ng/ml



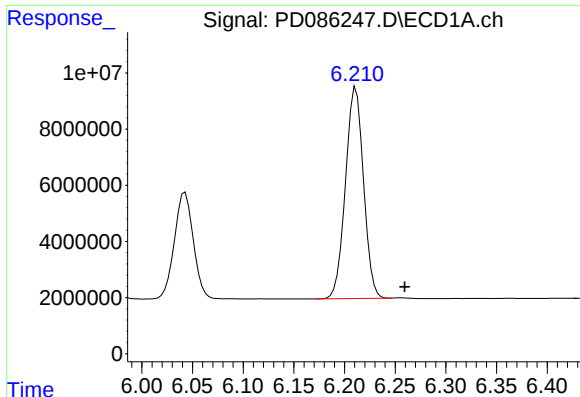
#21 Endrin ketone

R.T.: 7.644 min
Delta R.T.: -0.021 min
Response: 92826465
Conc: 45.05 ng/ml



#21 Endrin ketone

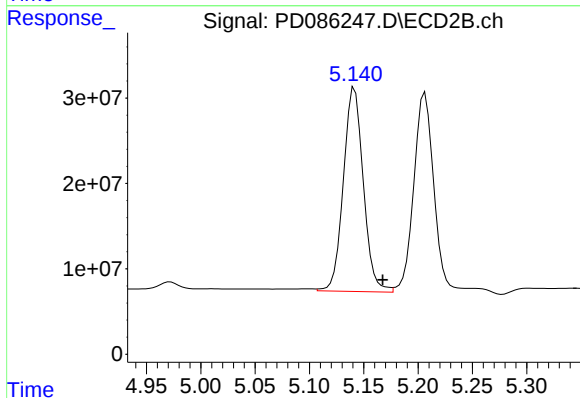
R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 500618045
Conc: 43.75 ng/ml



#22 Toxaphene-1

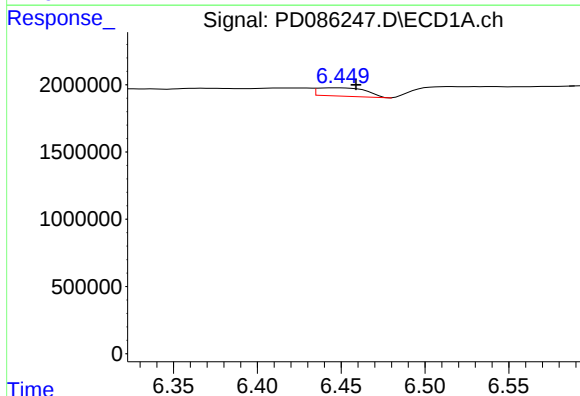
R.T.: 6.211 min
Delta R.T.: -0.048 min
Response: 92967471
Conc: 6704.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3118



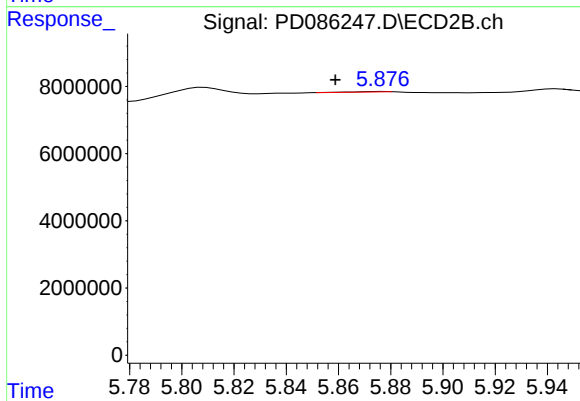
#22 Toxaphene-1

R.T.: 5.142 min
Delta R.T.: -0.026 min
Response: 305491724
Conc: 4654.26 ng/ml



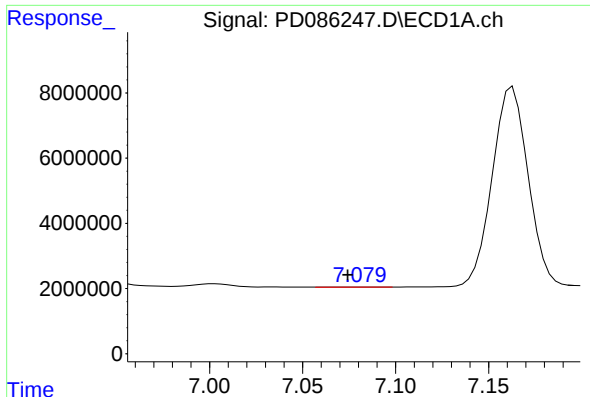
#23 Toxaphene-2

R.T.: 6.448 min
Delta R.T.: -0.011 min
Response: 1241954
Conc: 62.53 ng/ml



#23 Toxaphene-2

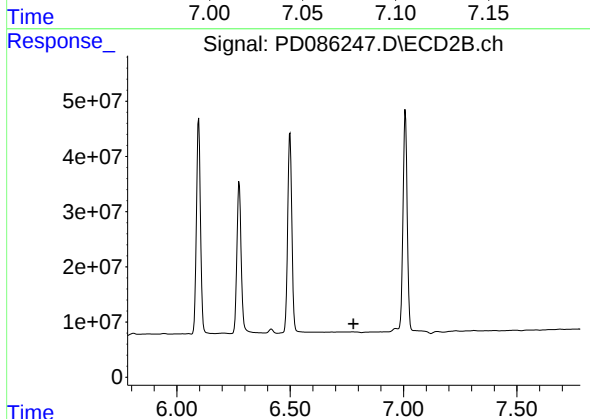
R.T.: 5.877 min
Delta R.T.: 0.019 min
Response: 163013
Conc: 2.33 ng/ml



#24 Toxaphene-3

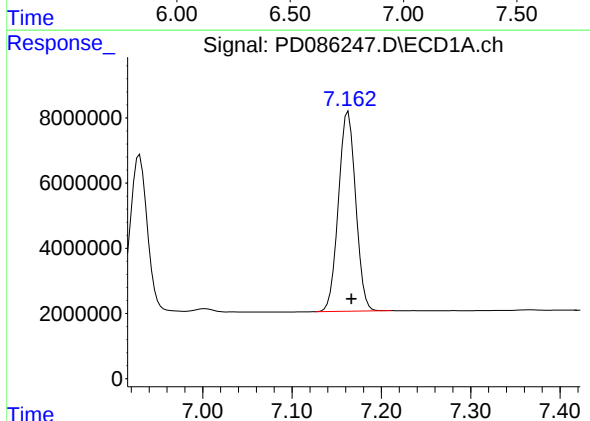
R.T.: 7.086 min
Delta R.T.: 0.012 min
Response: 64061
Conc: 1.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3118



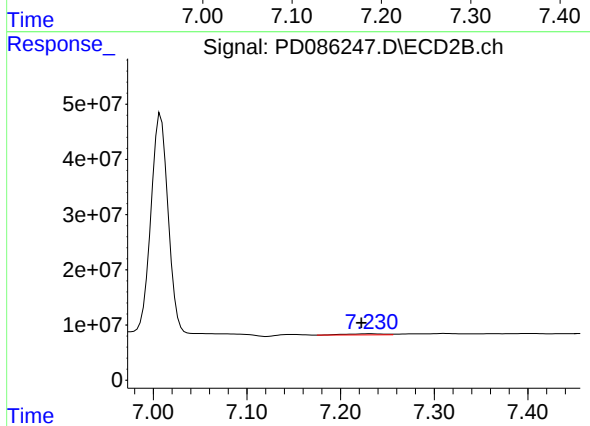
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



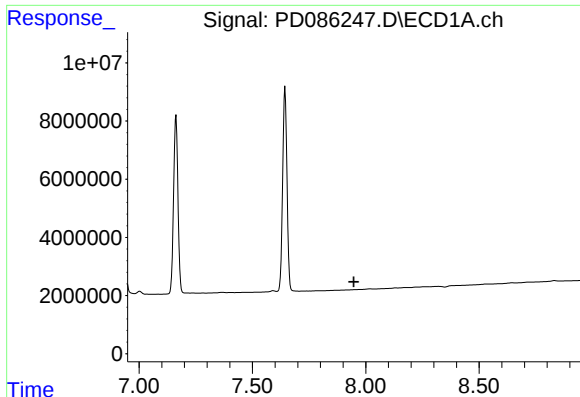
#25 Toxaphene-4

R.T.: 7.163 min
Delta R.T.: -0.004 min
Response: 82131125
Conc: 2067.60 ng/ml



#25 Toxaphene-4

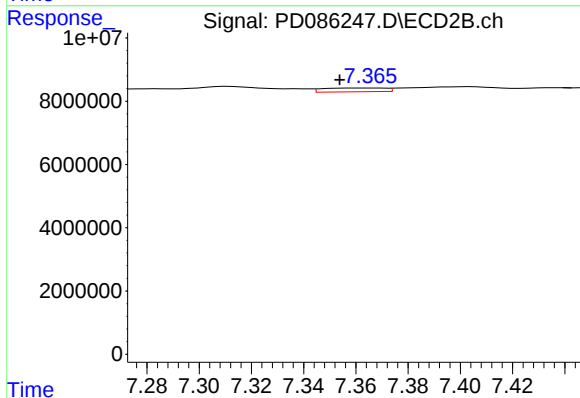
R.T.: 7.232 min
Delta R.T.: 0.010 min
Response: 6222961
Conc: 38.34 ng/ml



#26 Toxaphene-5

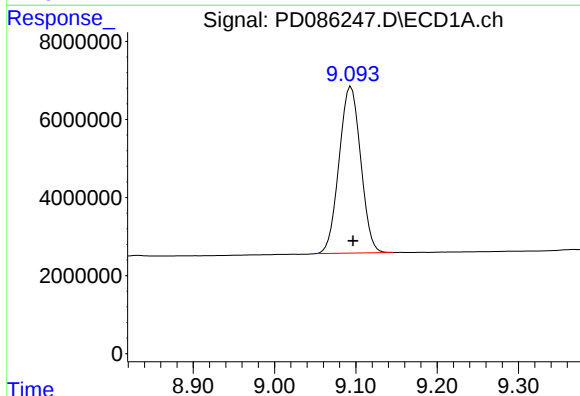
R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3118



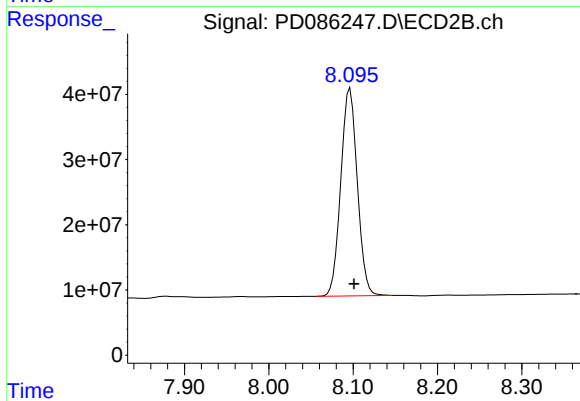
#26 Toxaphene-5

R.T.: 7.366 min
Delta R.T.: 0.012 min
Response: 1952602
Conc: 16.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.003 min
Response: 78468674
Conc: 43.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.096 min
Delta R.T.: -0.005 min
Response: 434295713
Conc: 45.93 ng/ml