

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110618\
 Data File : PD050217.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Nov 2018 11:51
 Operator : AJ\SJ
 Sample : J5800-15
 Misc : LOT #P2727
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 13:07:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110618CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 06 03:52:02 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

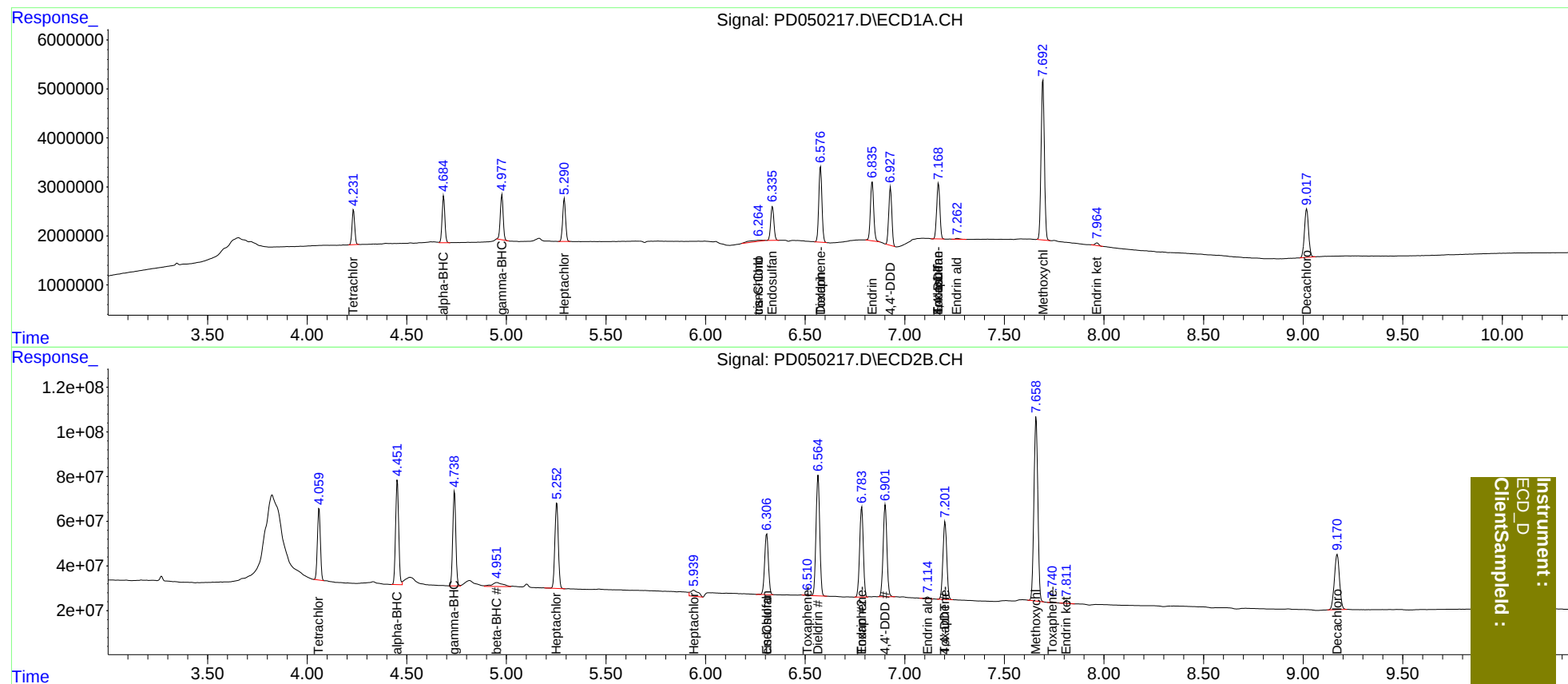
System Monitoring Compounds							
1)	SA Tetrachlo...	4.233	4.060	6716927	328.8E6	10.378	11.434
27)	SA Decachlor...	9.018	9.171	14341700	446.4E6	21.465	23.322
Target Compounds							
2)	A alpha-BHC	4.685	4.453	9244558	501.6E6	10.051	11.401
3)	MA gamma-BHC...	4.978	4.740	9215110	456.1E6	10.327	11.459
4)	MA Heptachlor	5.291	5.253	9002144	463.7E6	10.307	11.543
6)	B beta-BHC	0.000	4.952f	0 69878794	N.D.		3.893
8)	B Heptachlo...	0.000	5.940	0 74706099	N.D.		2.325
9)	A Endosulfan I	6.336	6.307	7858585	353.5E6	10.465	11.640
10)	B trans-Chl...	6.268f	0.000	1371247	0	1.686	N.D. #
11)	B cis-Chlor...	6.268	6.307f	1371247	353.5E6	1.770	11.646 #
13)	MA Dieldrin	6.577	6.565	17054005	704.2E6	20.213	22.743
14)	MA Endrin	6.837	6.784	13911216	516.6E6	20.253	21.567
15)	B Endosulfa...	7.169f	6.991	12638536	1630811	17.758	<MDL #
16)	A 4,4'-DDD	6.928	6.902	12596452	539.3E6	20.071	22.711
17)	MA 4,4'-DDT	7.169	7.202	12638536	461.9E6	19.540	21.682
18)	B Endrin al...	7.264	7.115	269140	10079523	0.487	0.522
20)	A Methoxychlor	7.694	7.659	37654300	1120.2E6	104.381	112.126
21)	B Endrin ke...	7.965	7.813	654280	17405098	0.898	0.809
22)	Toxaphene-1	6.577	6.511	17054005	5003581	2912.164	37.485 #
23)	Toxaphene-2	0.000	6.784	0	516.6E6	N.D.	3251.959
24)	Toxaphene-3	7.169	7.202	12638536	461.9E6	963.682	2108.537 #
26)	Toxaphene-5	0.000	7.740	0	3756720	N.D.	14.595

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

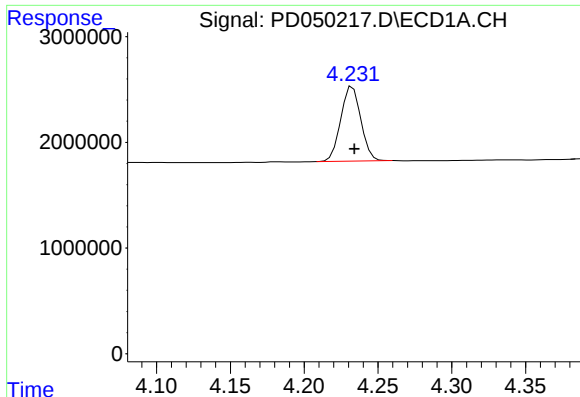
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110618\
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Acq On : 06 Nov 2018 11:51
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Misc : LOT #P2727
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



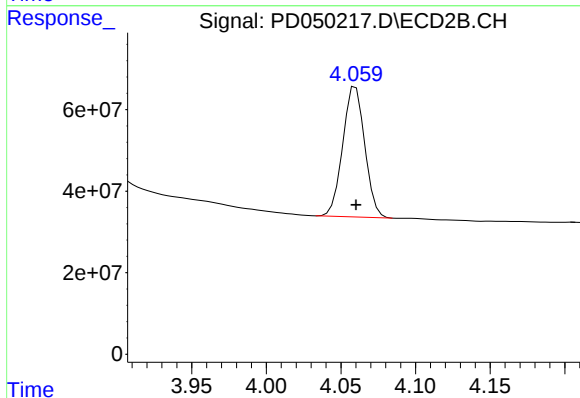
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

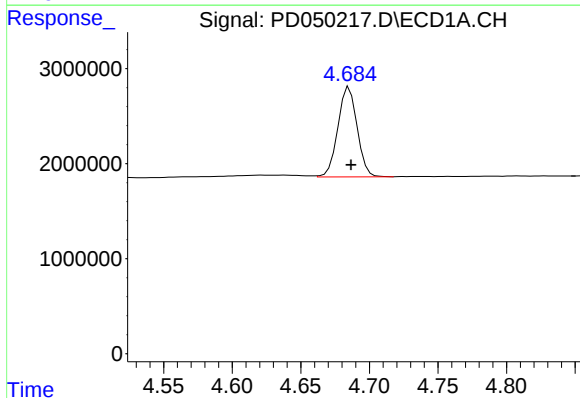
R.T.: 4.233 min
Delta R.T.: -0.001 min
Response: 6716927
Conc: 10.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



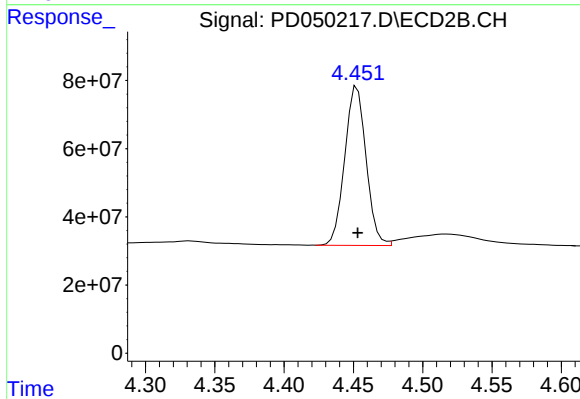
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 328754725
Conc: 11.43 ng/ml



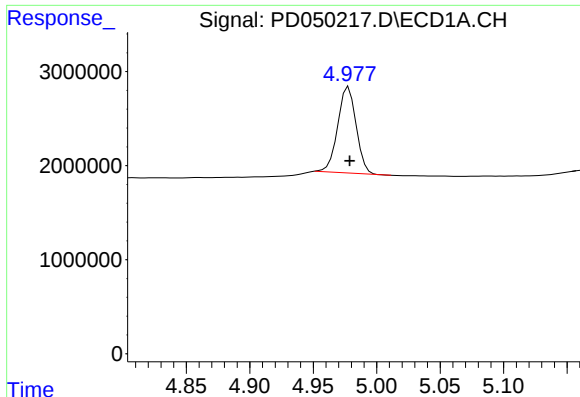
#2 alpha-BHC

R.T.: 4.685 min
Delta R.T.: -0.001 min
Response: 9244558
Conc: 10.05 ng/ml



#2 alpha-BHC

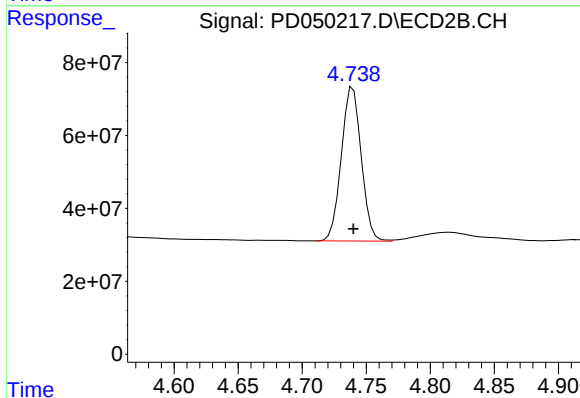
R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 501561991
Conc: 11.40 ng/ml



#3 gamma-BHC (Lindane)

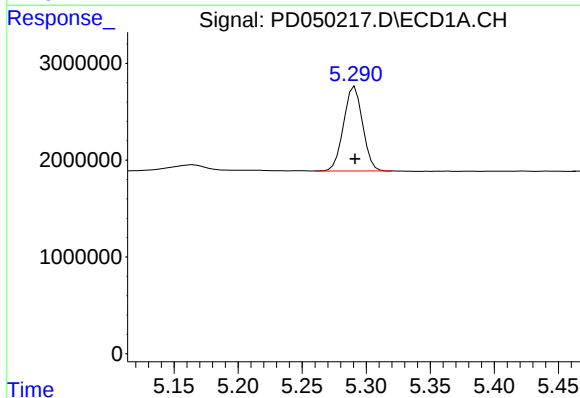
R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 9215110
Conc: 10.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



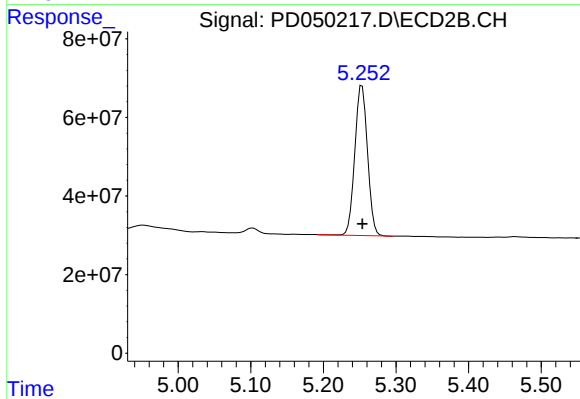
#3 gamma-BHC (Lindane)

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 456138149
Conc: 11.46 ng/ml



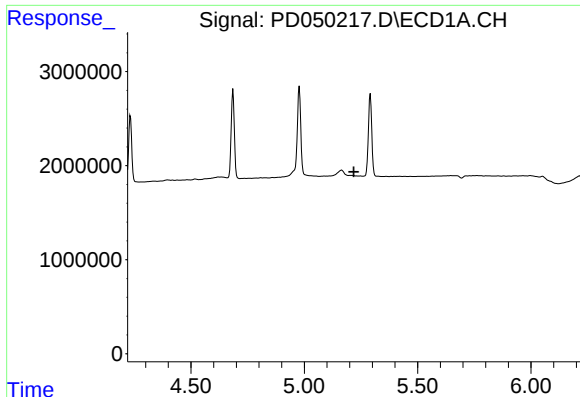
#4 Heptachlor

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 9002144
Conc: 10.31 ng/ml



#4 Heptachlor

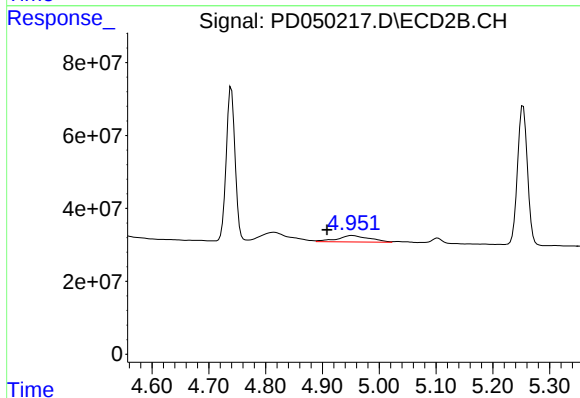
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 463662377
Conc: 11.54 ng/ml



#6 beta-BHC

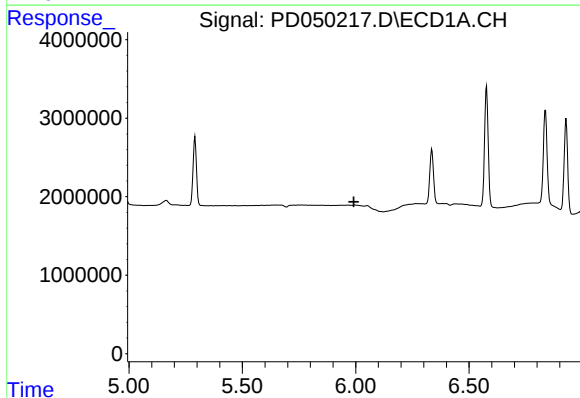
R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



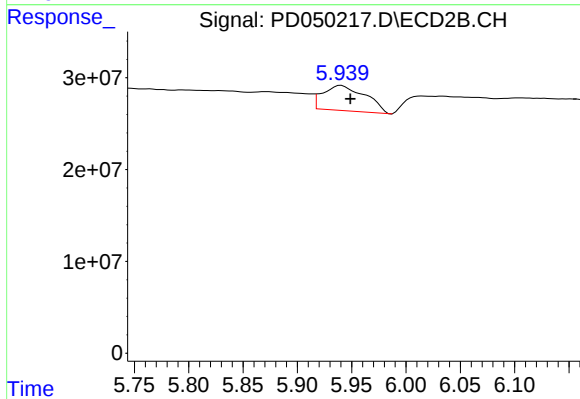
#6 beta-BHC

R.T.: 4.952 min
Delta R.T.: 0.044 min
Response: 69878794
Conc: 3.89 ng/ml



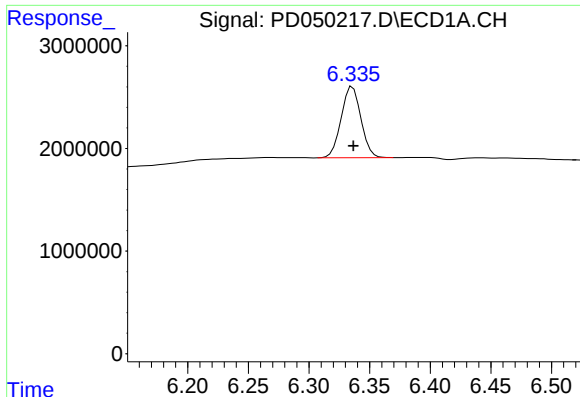
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

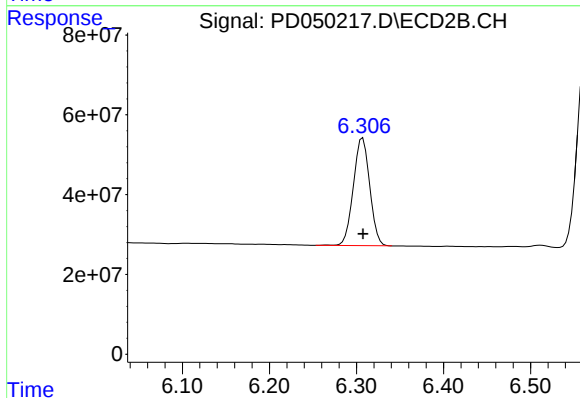
R.T.: 5.940 min
Delta R.T.: -0.009 min
Response: 74706099
Conc: 2.33 ng/ml



#9 Endosulfan I

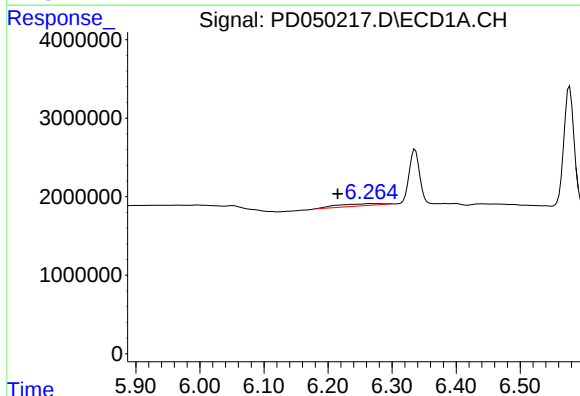
R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 7858585
Conc: 10.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



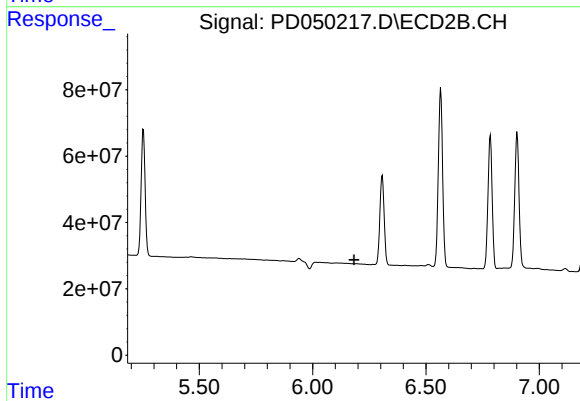
#9 Endosulfan I

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 353465373
Conc: 11.64 ng/ml



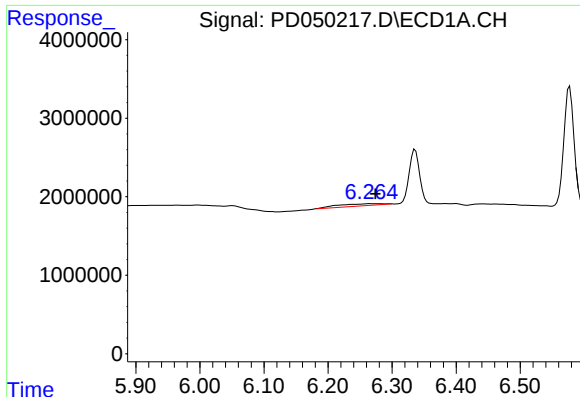
#10 trans-Chlordane

R.T.: 6.268 min
Delta R.T.: 0.052 min
Response: 1371247
Conc: 1.69 ng/ml



#10 trans-Chlordane

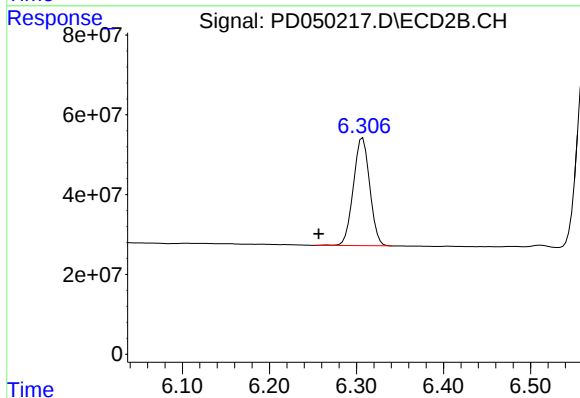
R.T.: 0.000 min
Exp R.T. : 6.183 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

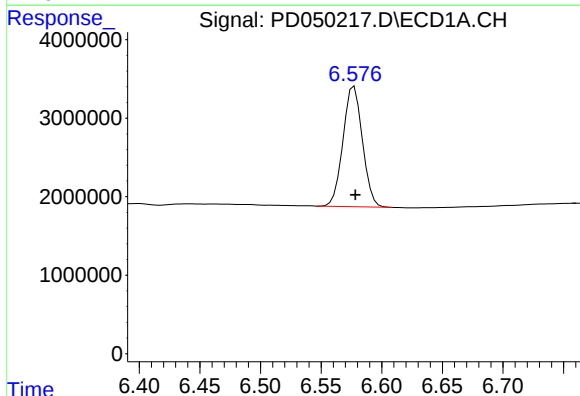
R.T.: 6.268 min
Delta R.T.: -0.006 min
Response: 1371247
Conc: 1.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



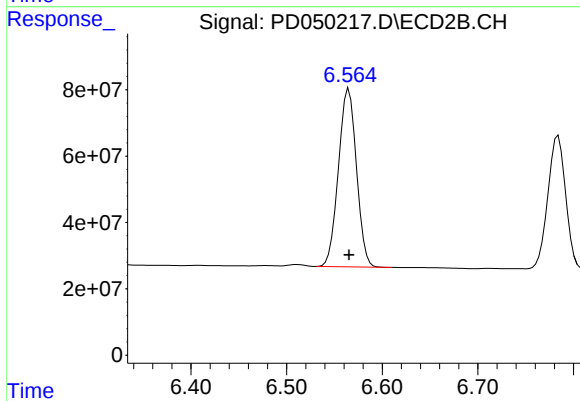
#11 cis-Chlordane

R.T.: 6.307 min
Delta R.T.: 0.051 min
Response: 353465373
Conc: 11.65 ng/ml



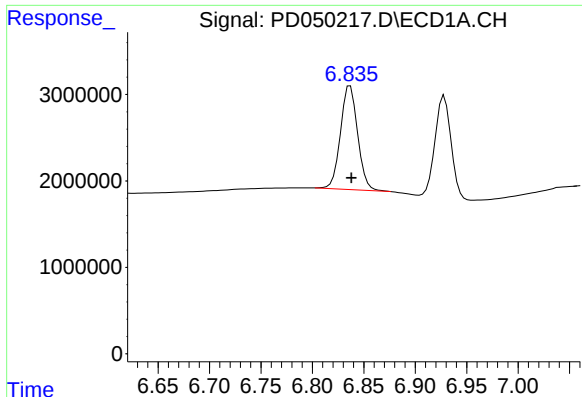
#13 Dieldrin

R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 17054005
Conc: 20.21 ng/ml



#13 Dieldrin

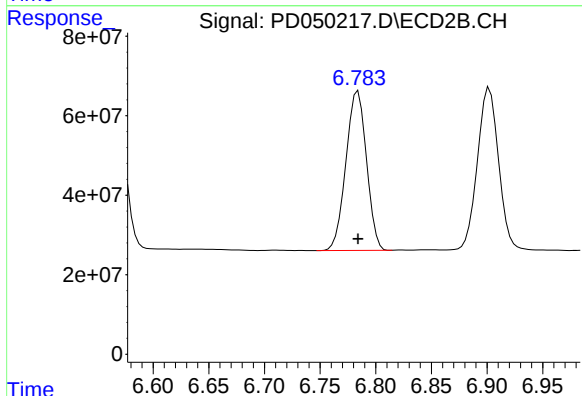
R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 704237270
Conc: 22.74 ng/ml



#14 Endrin

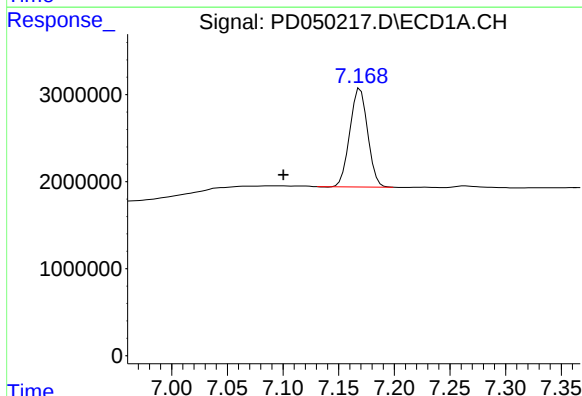
R.T.: 6.837 min
Delta R.T.: -0.001 min
Response: 13911216
Conc: 20.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



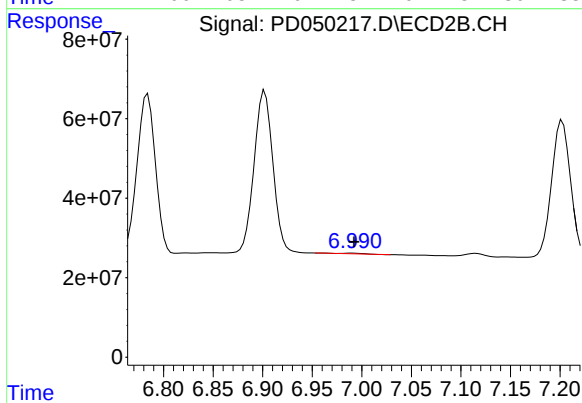
#14 Endrin

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 516586553
Conc: 21.57 ng/ml



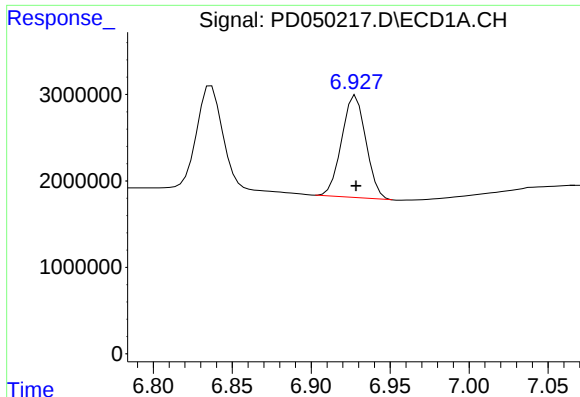
#15 Endosulfan II

R.T.: 7.169 min
Delta R.T.: 0.069 min
Response: 12638536
Conc: 17.76 ng/ml



#15 Endosulfan II

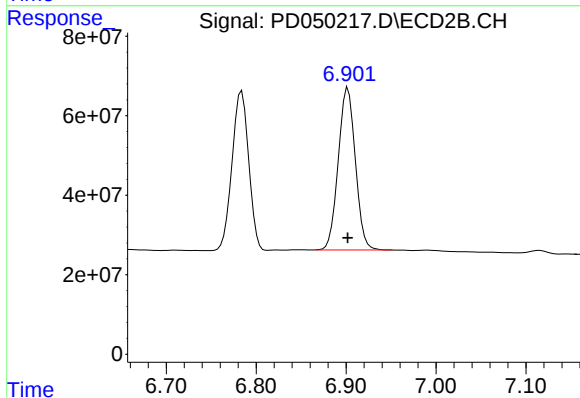
R.T.: 6.991 min
Delta R.T.: -0.001 min
Response: 1630811
Conc: N.D.



#16 4,4'-DDD

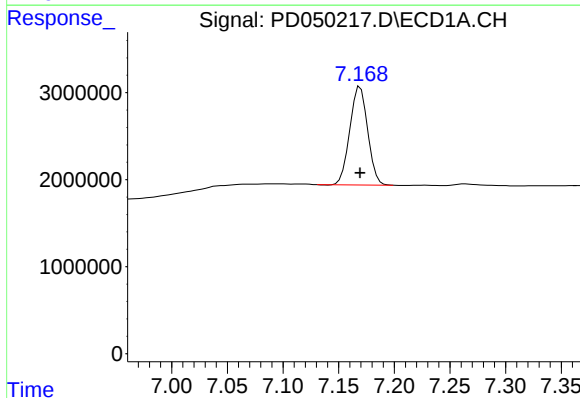
R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 12596452
Conc: 20.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



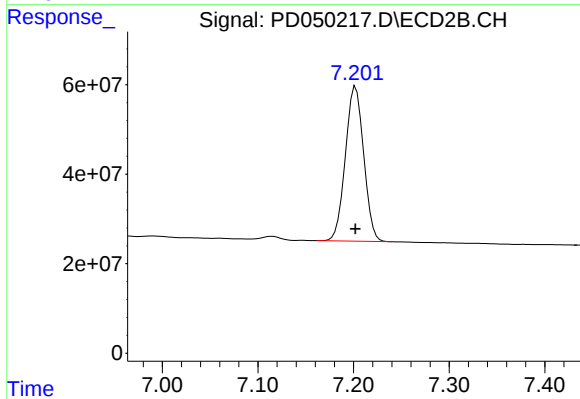
#16 4,4'-DDD

R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 539267445
Conc: 22.71 ng/ml



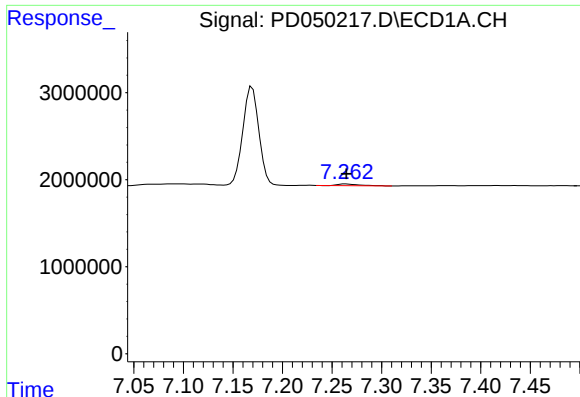
#17 4,4'-DDT

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 12638536
Conc: 19.54 ng/ml



#17 4,4'-DDT

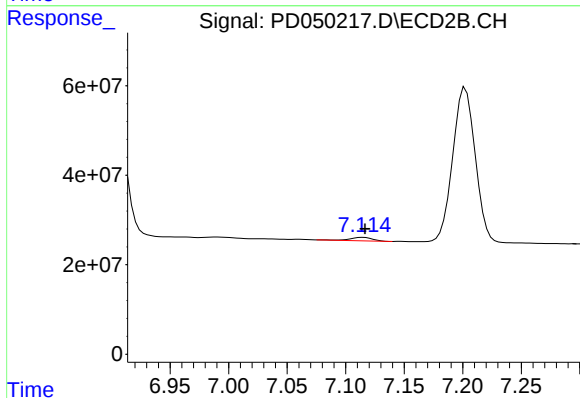
R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 461871750
Conc: 21.68 ng/ml



#18 Endrin aldehyde

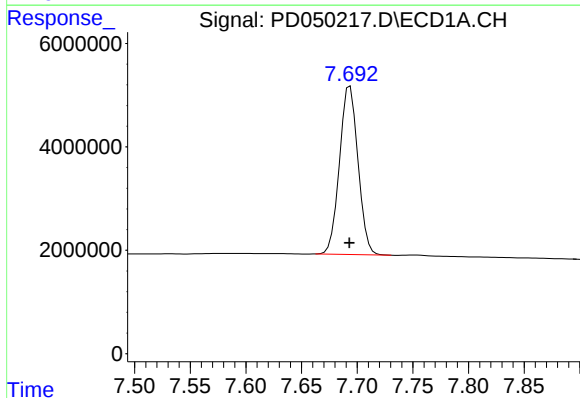
R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 269140
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



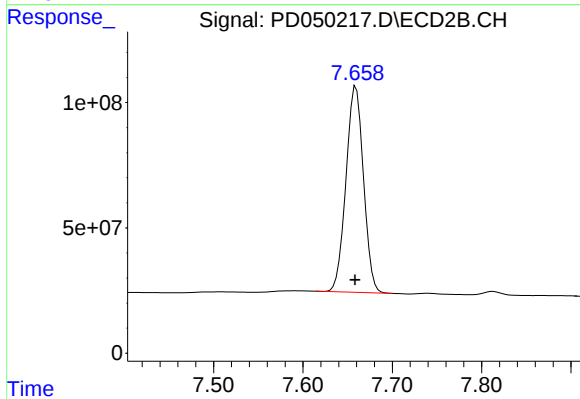
#18 Endrin aldehyde

R.T.: 7.115 min
Delta R.T.: -0.001 min
Response: 10079523
Conc: 0.52 ng/ml



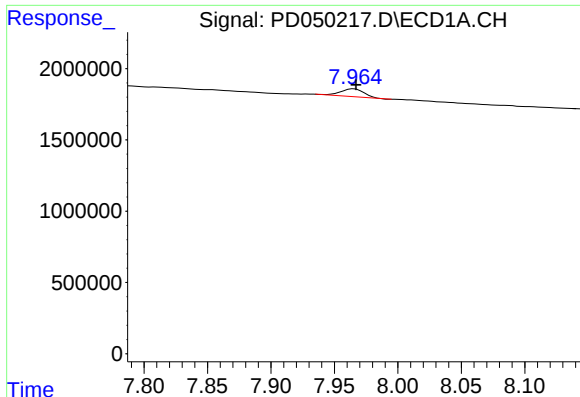
#20 Methoxychlor

R.T.: 7.694 min
Delta R.T.: 0.000 min
Response: 37654300
Conc: 104.38 ng/ml



#20 Methoxychlor

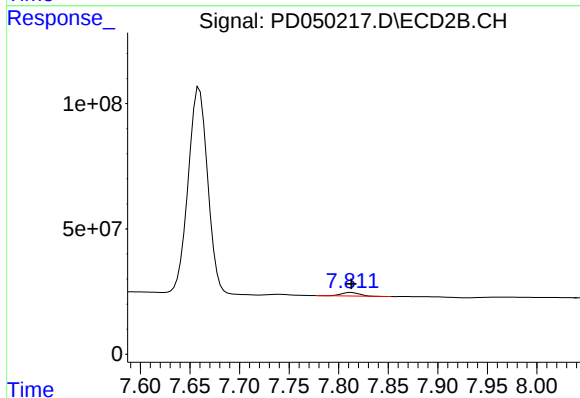
R.T.: 7.659 min
Delta R.T.: 0.001 min
Response: 1120188266
Conc: 112.13 ng/ml



#21 Endrin ketone

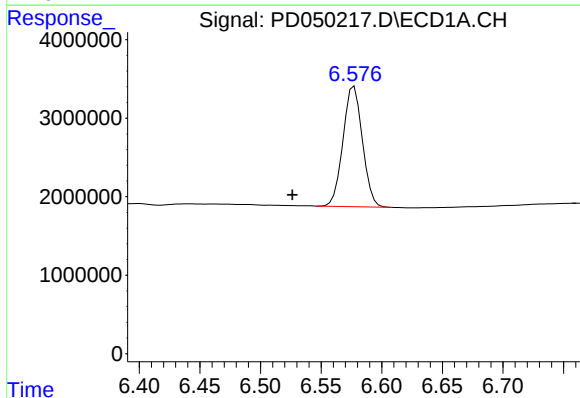
R.T.: 7.965 min
Delta R.T.: -0.001 min
Response: 654280
Conc: 0.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



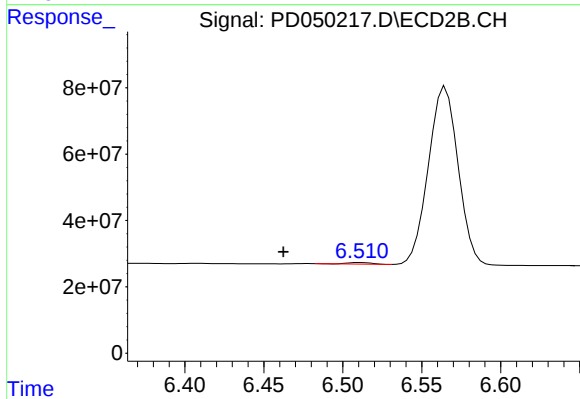
#21 Endrin ketone

R.T.: 7.813 min
Delta R.T.: 0.000 min
Response: 17405098
Conc: 0.81 ng/ml



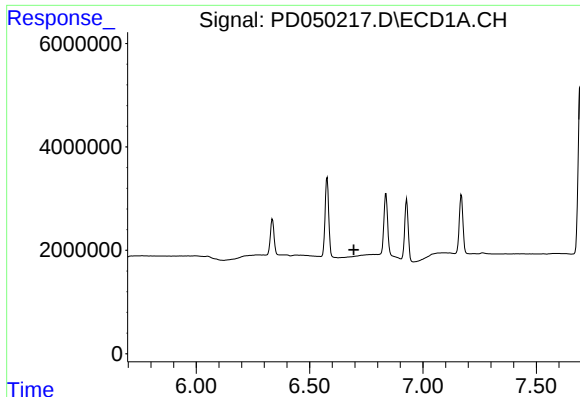
#22 Toxaphene-1

R.T.: 6.577 min
Delta R.T.: 0.051 min
Response: 17054005
Conc: 2912.16 ng/ml



#22 Toxaphene-1

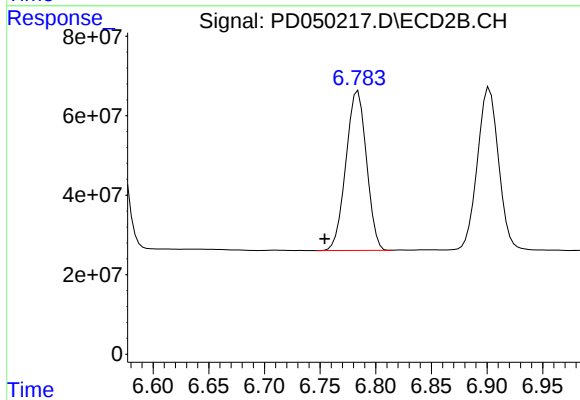
R.T.: 6.511 min
Delta R.T.: 0.049 min
Response: 5003581
Conc: 37.49 ng/ml



#23 Toxaphene-2

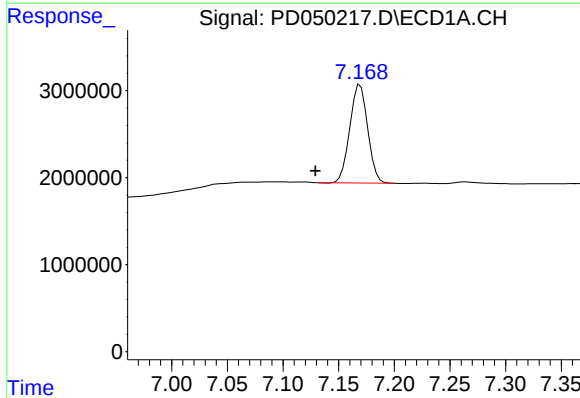
R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



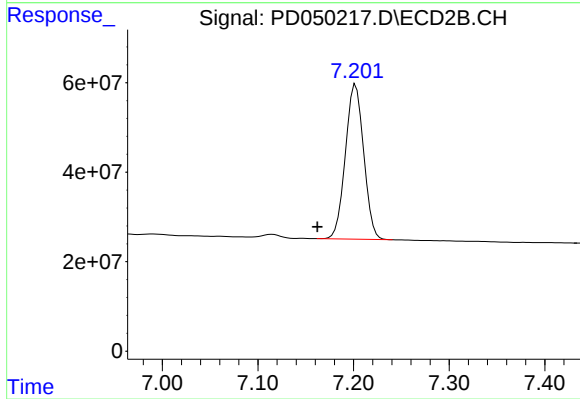
#23 Toxaphene-2

R.T.: 6.784 min
Delta R.T.: 0.030 min
Response: 516586553
Conc: 3251.96 ng/ml



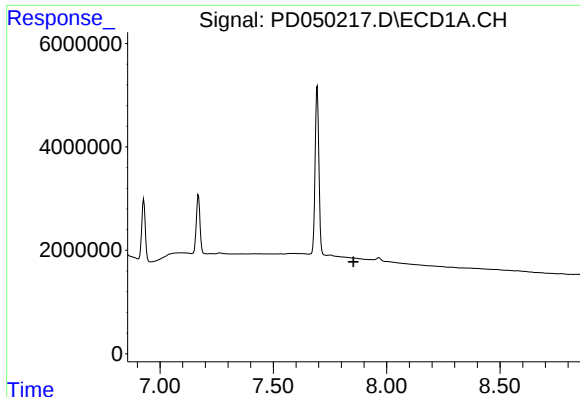
#24 Toxaphene-3

R.T.: 7.169 min
Delta R.T.: 0.040 min
Response: 12638536
Conc: 963.68 ng/ml



#24 Toxaphene-3

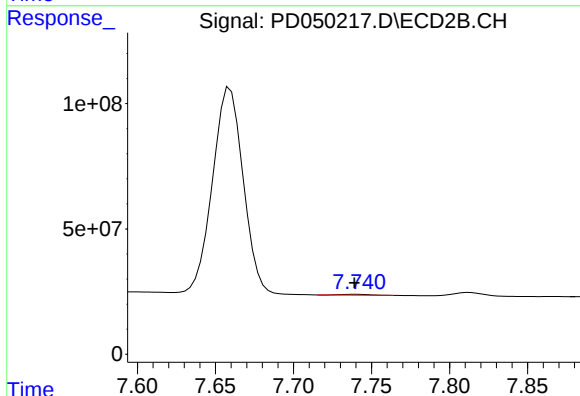
R.T.: 7.202 min
Delta R.T.: 0.040 min
Response: 461871750
Conc: 2108.54 ng/ml



#26 Toxaphene-5

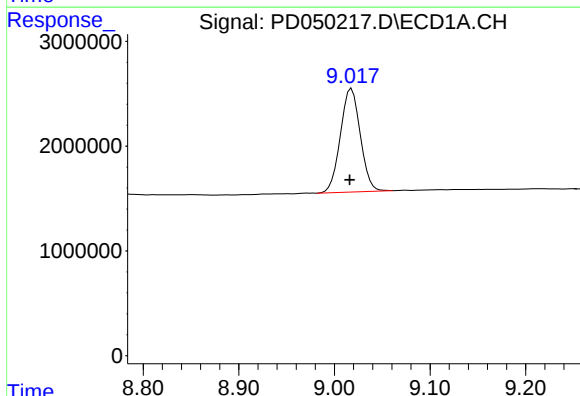
R.T.: 0.000 min
Exp R.T.: 7.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



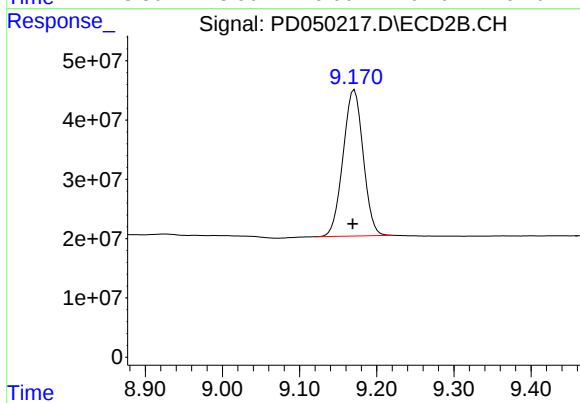
#26 Toxaphene-5

R.T.: 7.740 min
Delta R.T.: 0.001 min
Response: 3756720
Conc: 14.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: 0.002 min
Response: 14341700
Conc: 21.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.171 min
Delta R.T.: 0.002 min
Response: 446423124
Conc: 23.32 ng/ml