

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111718\
 Data File : PD050405.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 15:48
 Operator : AJ\SJ
 Sample : PB114892BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 01:18:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 02:59:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.235	4.045	30080117	615.7E6	20.671	22.355
28)	SA Decachlor...	7.847	9.162	38537351	410.0E6	26.033	20.256
Target Compounds							
2)	A alpha-BHC	0.000	4.428	0	43797133	N.D.	1.032 #
3)	MA gamma-BHC...	3.871f	4.685f	754756	-1129491	0.323	N.D. #
4)	MA Heptachlor	0.000	5.300f	0	1015385	N.D.	0.027 #
8)	B Heptachlo...	0.000	5.999f	0	340506	N.D.	0.011 #
12)	B 4,4'-DDE	0.000	6.370	0	1351974	N.D.	0.046 #
14)	MA Endrin	5.690	6.763	361991	9679022	0.188	0.402 #
15)	B Endosulfa...	0.000	6.971	0	791399	N.D.	0.032 #
16)	A 4,4'-DDD	0.000	6.822f	0	18801834	N.D.	0.823 #
18)	B Endrin al...	0.000	7.058f	0	1225400	N.D.	0.061 #
19)	B Endosulfa...	6.314	7.341	474908	1934739	0.256	0.079 #
20)	A Methoxychlor	0.000	7.653	0	9717946	N.D.	0.874 #
21)	B Endrin ke...	6.729f	0.000	472	0	0.000	N.D. #
24)	Chlordane-2	4.521	5.456	653412	19082249	8.302	15.297 #
27)	Chlordane-5	0.000	7.058	0	1225400	N.D.	1.341 #

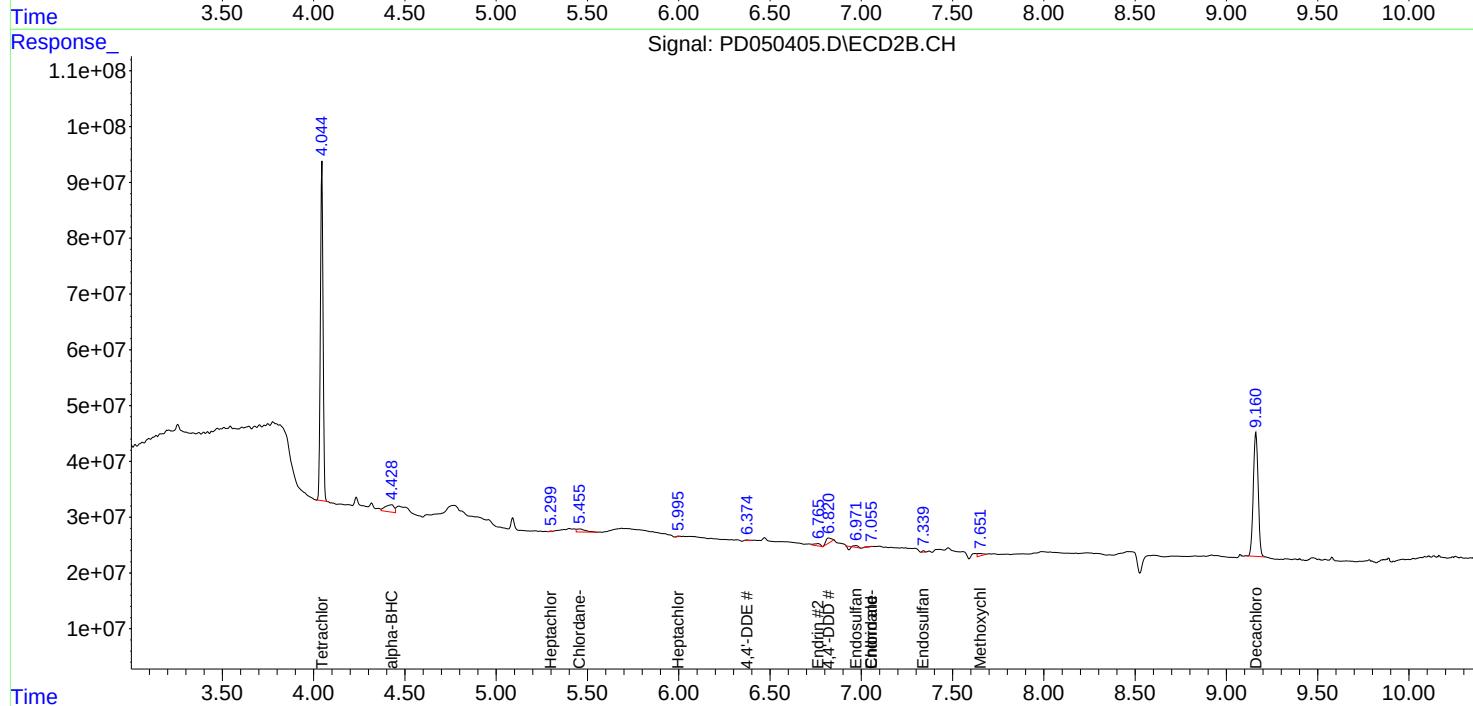
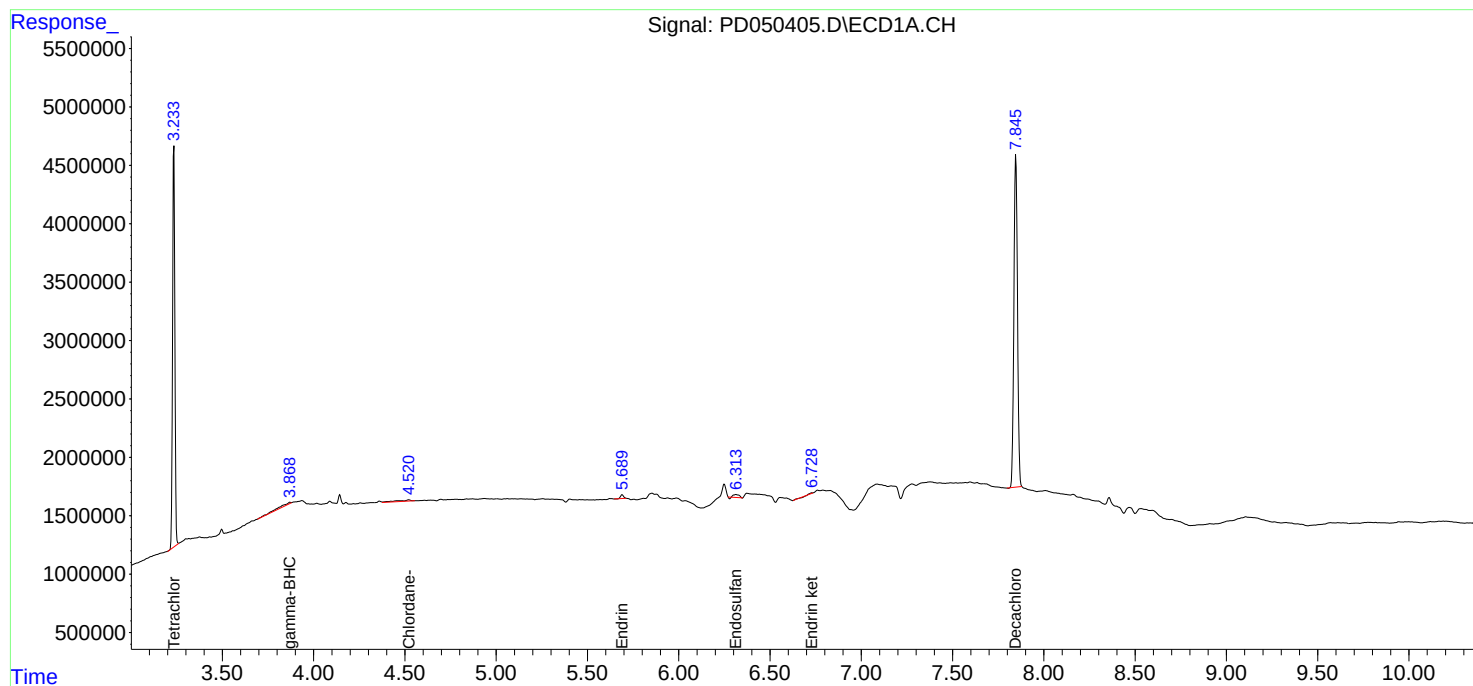
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

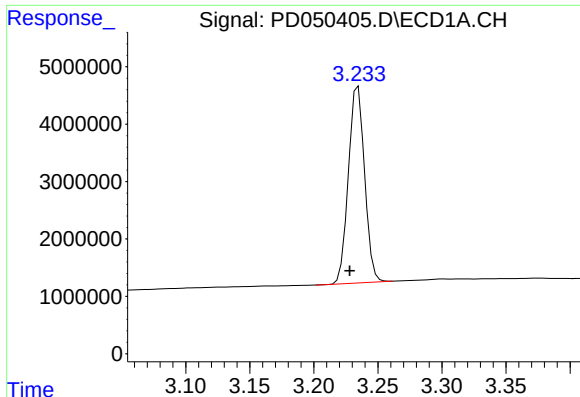
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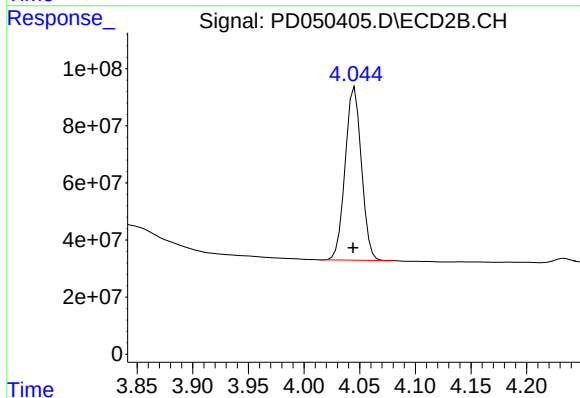




#1 Tetrachloro-m-xylene

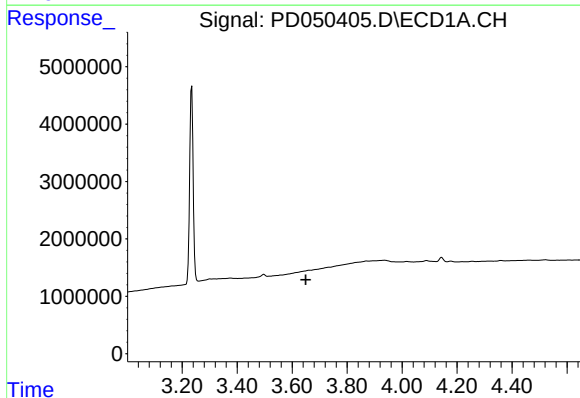
R.T.: 3.235 min
Delta R.T.: 0.007 min
Response: 30080117
Conc: 20.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



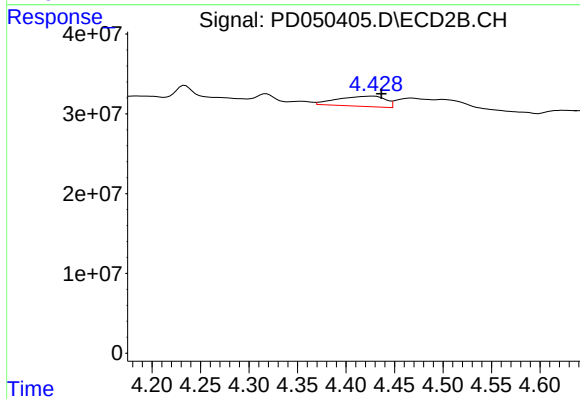
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.001 min
Response: 615738798
Conc: 22.35 ng/ml



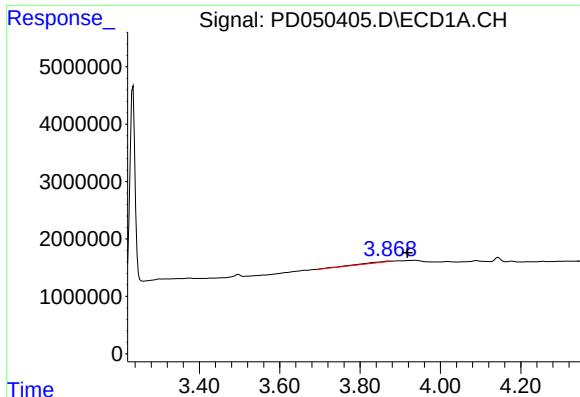
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.650 min
Response: 0
Conc: N.D.



#2 alpha-BHC

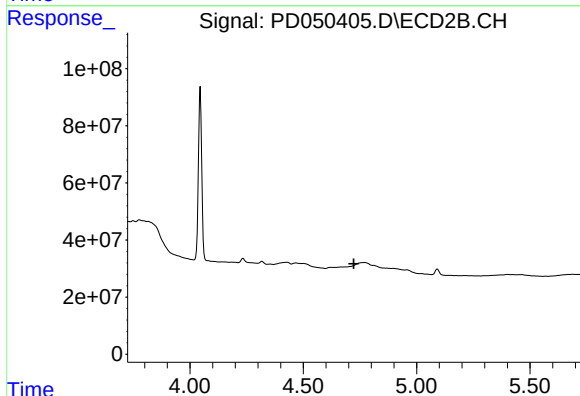
R.T.: 4.428 min
Delta R.T.: -0.008 min
Response: 43797133
Conc: 1.03 ng/ml



#3 gamma-BHC (Lindane)

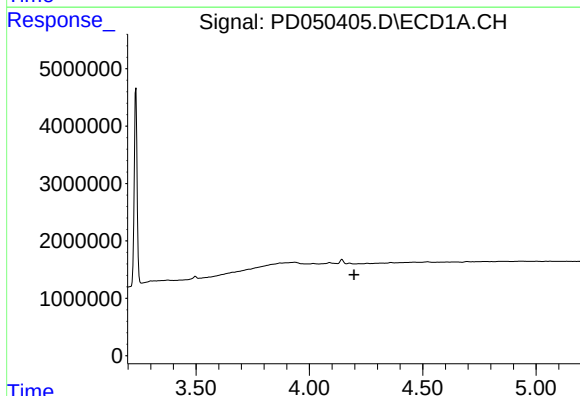
R.T.: 3.871 min
Delta R.T.: -0.047 min
Response: 754756
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



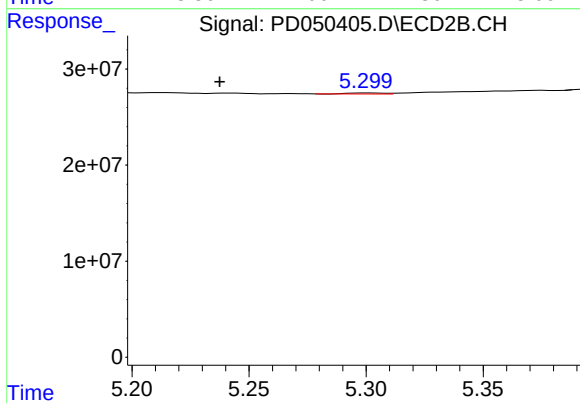
#3 gamma-BHC (Lindane)

R.T.: 4.685 min
Delta R.T.: -0.038 min
Response: -1129491
Conc: N.D.



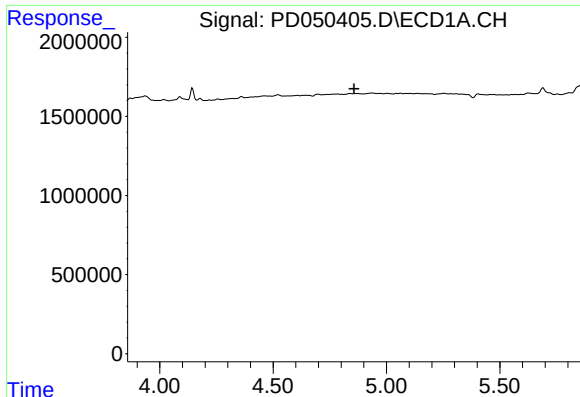
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.197 min
Response: 0
Conc: N.D.



#4 Heptachlor

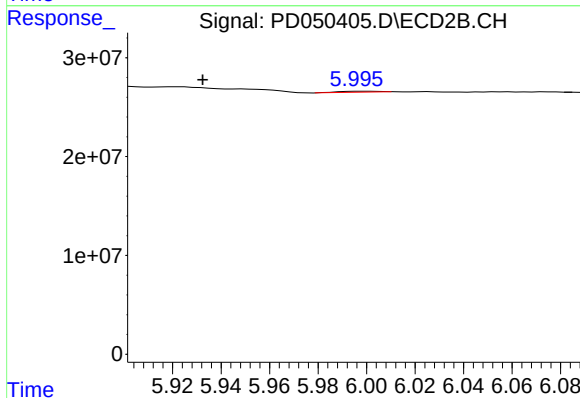
R.T.: 5.300 min
Delta R.T.: 0.063 min
Response: 1015385
Conc: 0.03 ng/ml



#8 Heptachlor epoxide

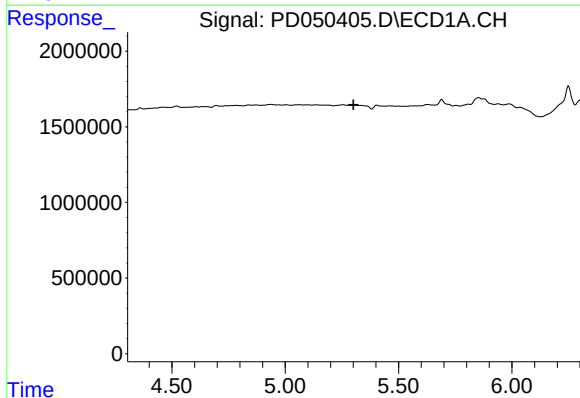
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



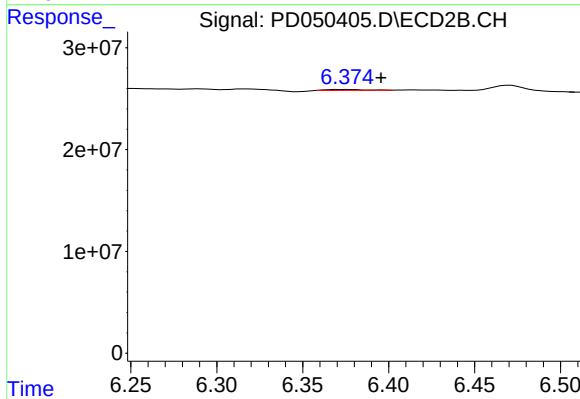
#8 Heptachlor epoxide

R.T.: 5.999 min
Delta R.T.: 0.066 min
Response: 340506
Conc: 0.01 ng/ml



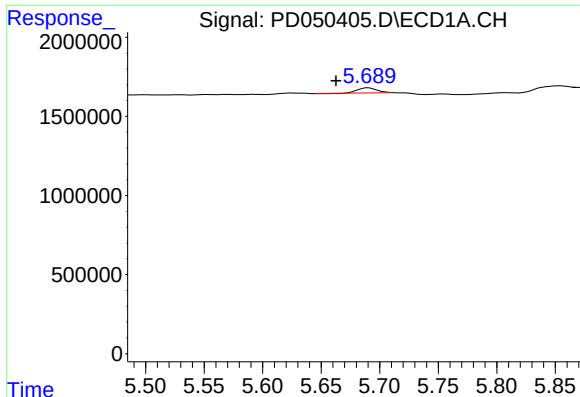
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.302 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

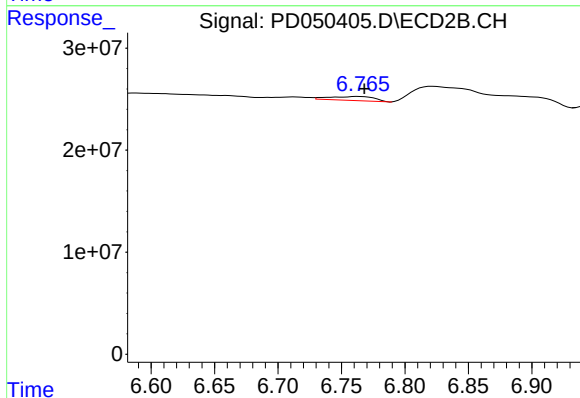
R.T.: 6.370 min
Delta R.T.: -0.025 min
Response: 1351974
Conc: 0.05 ng/ml



#14 Endrin

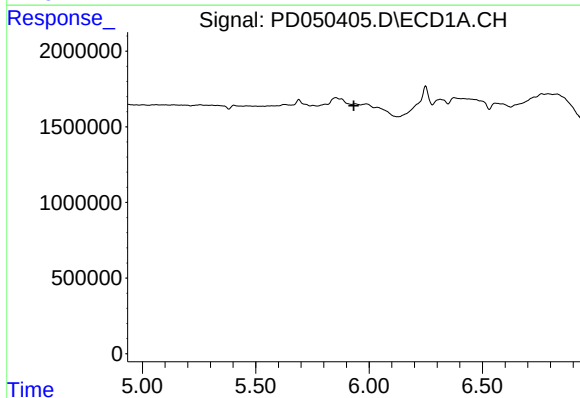
R.T.: 5.690 min
Delta R.T.: 0.028 min
Response: 361991
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



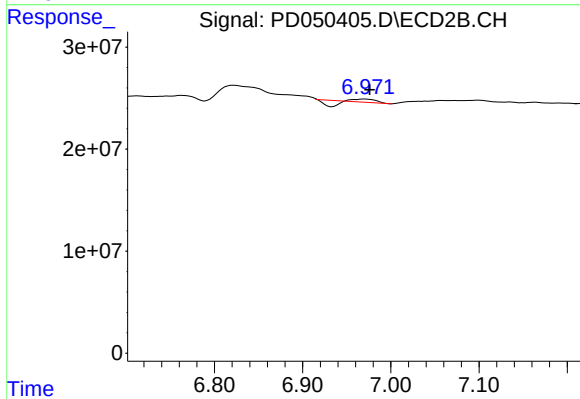
#14 Endrin

R.T.: 6.763 min
Delta R.T.: -0.005 min
Response: 9679022
Conc: 0.40 ng/ml



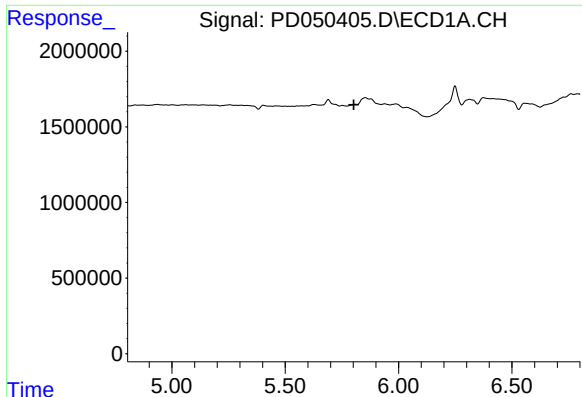
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.



#15 Endosulfan II

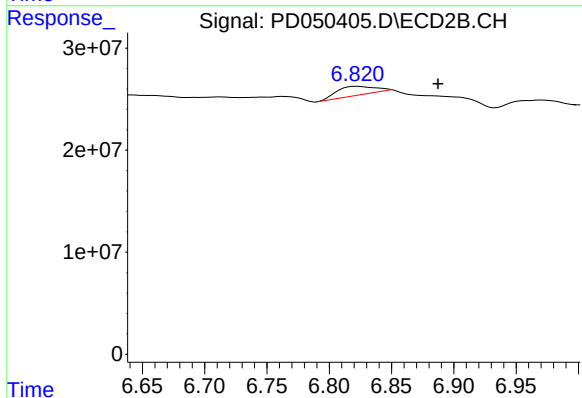
R.T.: 6.971 min
Delta R.T.: -0.005 min
Response: 791399
Conc: 0.03 ng/ml



#16 4,4'-DDD

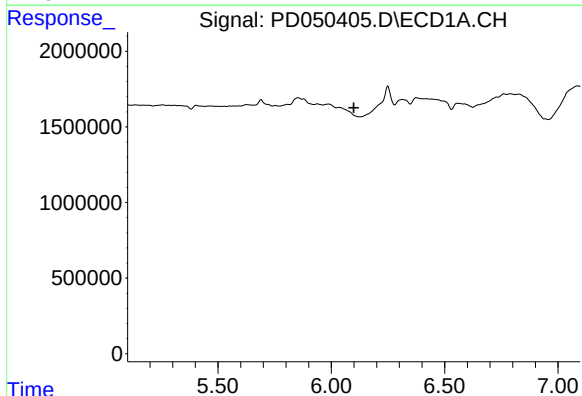
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



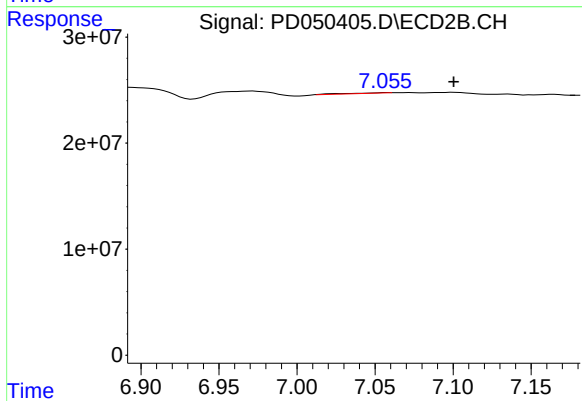
#16 4,4'-DDD

R.T.: 6.822 min
Delta R.T.: -0.065 min
Response: 18801834
Conc: 0.82 ng/ml



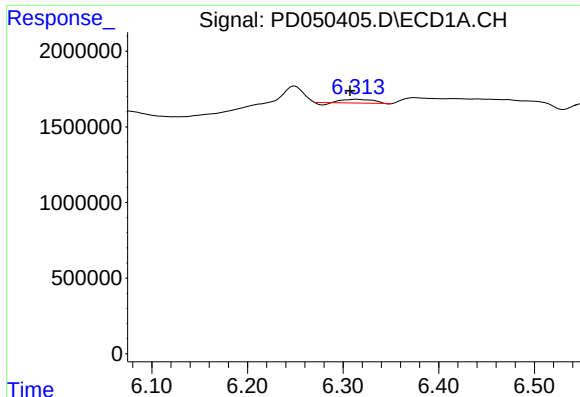
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

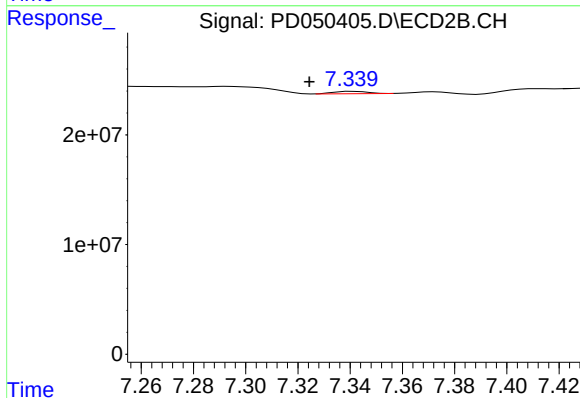
R.T.: 7.058 min
Delta R.T.: -0.043 min
Response: 1225400
Conc: 0.06 ng/ml



#19 Endosulfan Sulfate

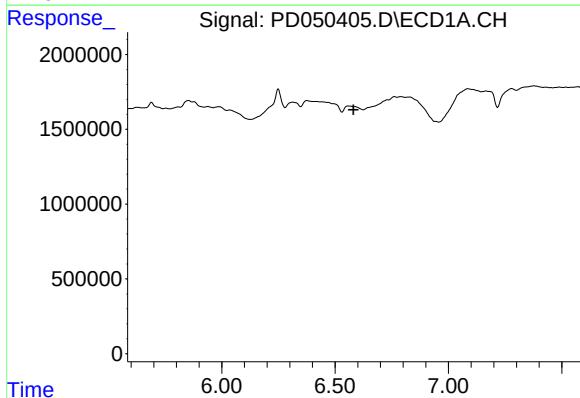
R.T.: 6.314 min
Delta R.T.: 0.007 min
Response: 474908
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



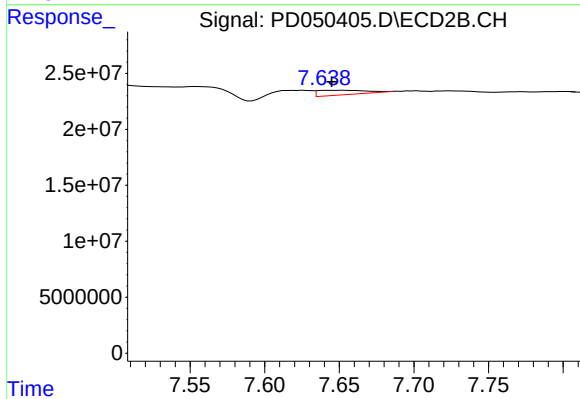
#19 Endosulfan Sulfate

R.T.: 7.341 min
Delta R.T.: 0.017 min
Response: 1934739
Conc: 0.08 ng/ml



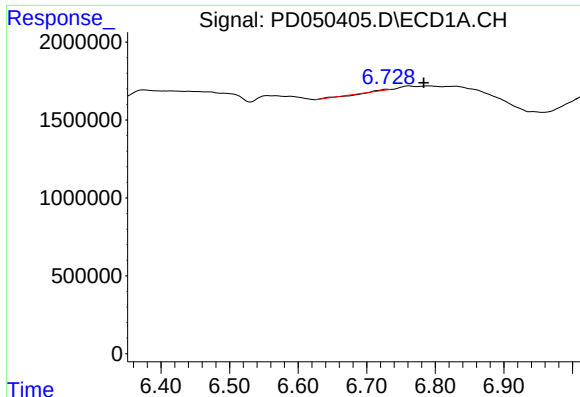
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.582 min
Response: 0
Conc: N.D.



#20 Methoxychlor

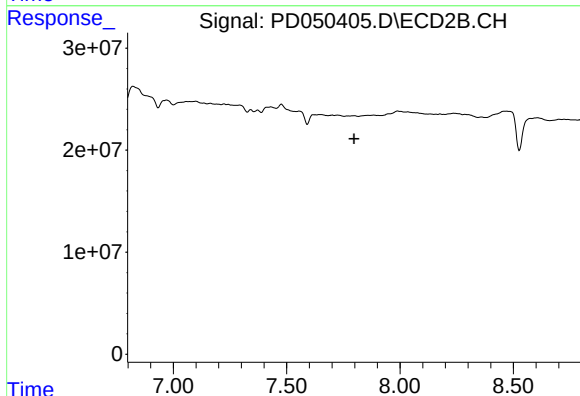
R.T.: 7.653 min
Delta R.T.: 0.008 min
Response: 9717946
Conc: 0.87 ng/ml



#21 Endrin ketone

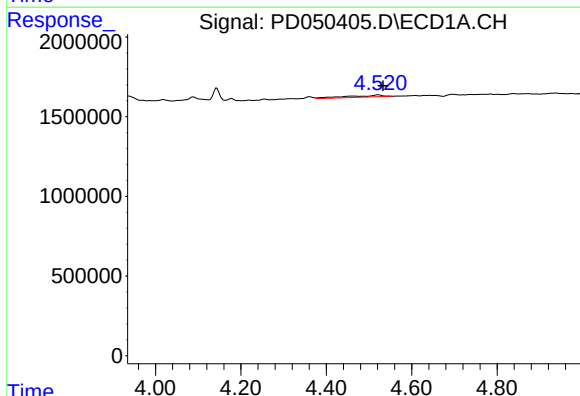
R.T.: 6.729 min
Delta R.T.: -0.054 min
Response: 472
Conc: 0.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



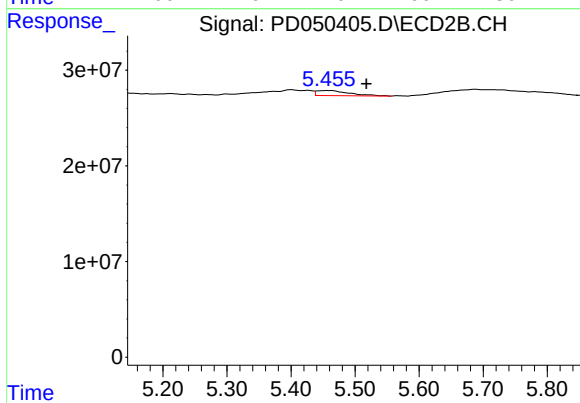
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.797 min
Response: 0
Conc: N.D.



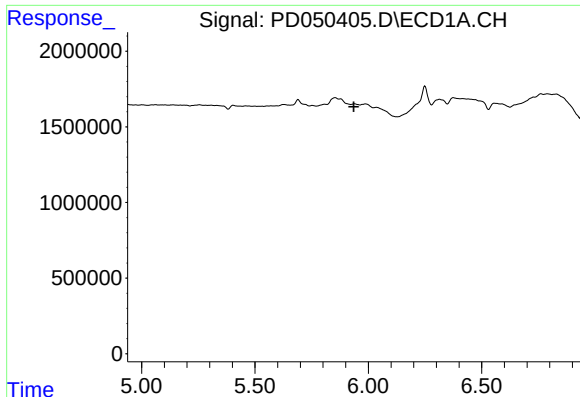
#24 Chlordane-2

R.T.: 4.521 min
Delta R.T.: -0.012 min
Response: 653412
Conc: 8.30 ng/ml



#24 Chlordane-2

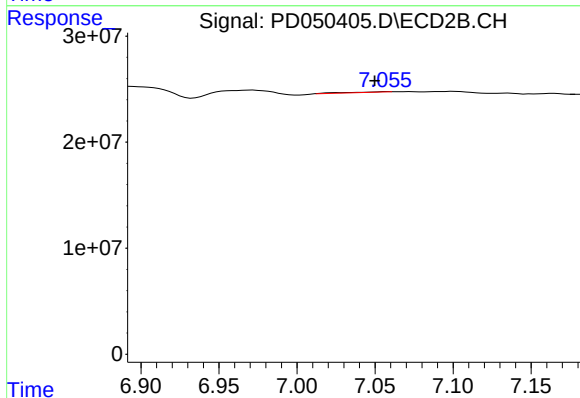
R.T.: 5.456 min
Delta R.T.: -0.062 min
Response: 19082249
Conc: 15.30 ng/ml



#27 Chlorodane-5

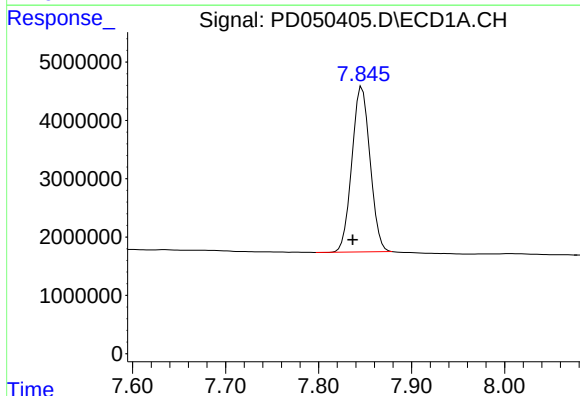
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



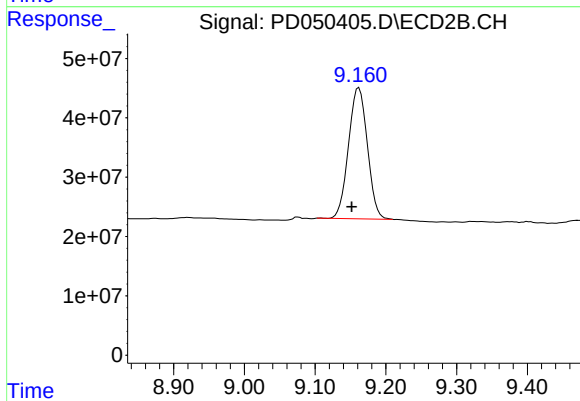
#27 Chlorodane-5

R.T.: 7.058 min
Delta R.T.: 0.008 min
Response: 1225400
Conc: 1.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.847 min
Delta R.T.: 0.010 min
Response: 38537351
Conc: 26.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.162 min
Delta R.T.: 0.010 min
Response: 410013685
Conc: 20.26 ng/ml