

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102819\
 Data File : PD055654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 22:26
 Operator : SG\AJ
 Sample : K5434-10
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JLNH1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 09:16:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 19 00:42:03 2019
 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

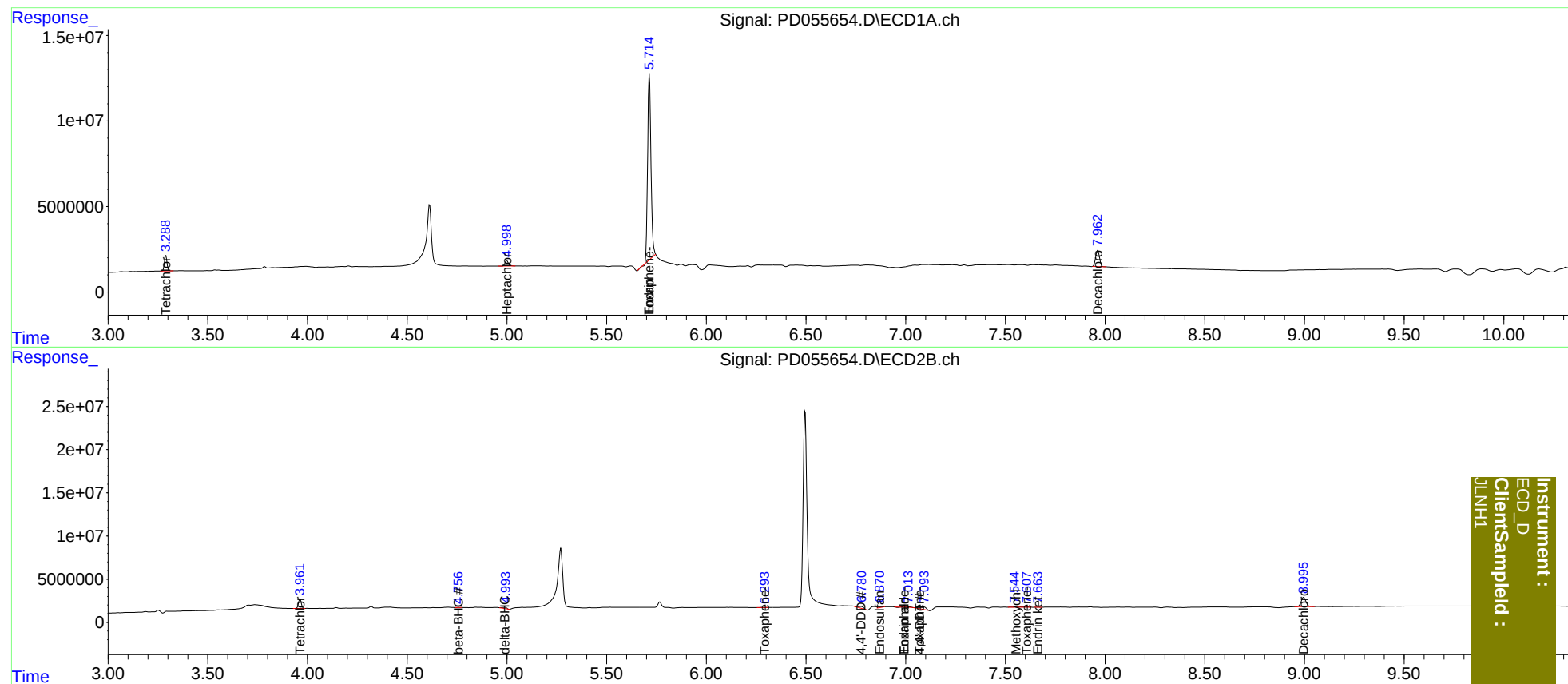
System Monitoring Compounds							
1)	SA Tetrachlo...	3.289	3.963	8209160	11131653	9.207	8.268
27)	SA Decachlor...	7.964	8.996	12855754	17886738	14.040	13.708
Target Compounds							
3)	MA gamma-BHC...	0.000	4.631	0	15415	N.D.	<MDL
6)	B beta-BHC	0.000	4.758f	0	189438	N.D.	0.214
7)	B delta-BHC	0.000	4.990f	0	2281232	N.D.	1.202
8)	B Heptachlo...	5.000f	5.881f	3767874	-703952	3.735	N.D. #
12)	B 4,4'-DDE	0.000	6.301	0	152097	N.D.	<MDL
13)	MA Dieldrin	0.000	6.421	0	13201	N.D.	<MDL
14)	MA Endrin	5.715f	6.684	127.6E6	-436409	142.494	N.D. #
15)	B Endosulfa...	0.000	6.871	0	2182447	N.D.	1.404
16)	A 4,4'-DDD	0.000	6.776	0	4048913	N.D.	2.830
17)	MA 4,4'-DDT	0.000	7.073	0	7482644	N.D.	5.521
18)	B Endrin al...	0.000	6.997	0	1273469	N.D.	0.962
20)	A Methoxychlor	0.000	7.546	0	472402	N.D.	0.613
21)	B Endrin ke...	0.000	7.664	0	374543	N.D.	0.234
22)	Toxaphene-1	0.000	6.301	0	152097	N.D.	19.478
23)	Toxaphene-2	5.715	6.684	127.6E6	-436409	21885.220	N.D. #
24)	Toxaphene-3	0.000	6.997	0	1273469	N.D.	93.892
25)	Toxaphene-4	0.000	7.073	0	7482644	N.D.	194.195
26)	Toxaphene-5	0.000	7.609	0	789467	N.D.	43.507

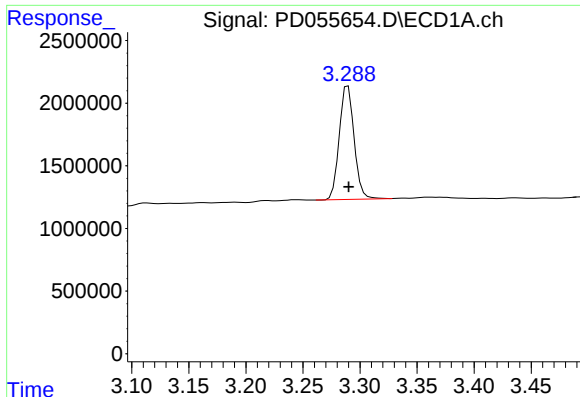
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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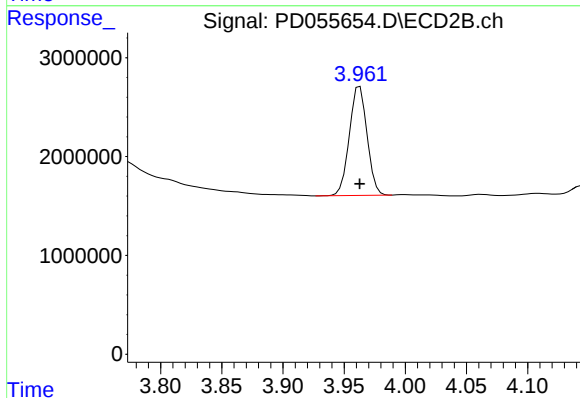




#1 Tetrachloro-m-xylene

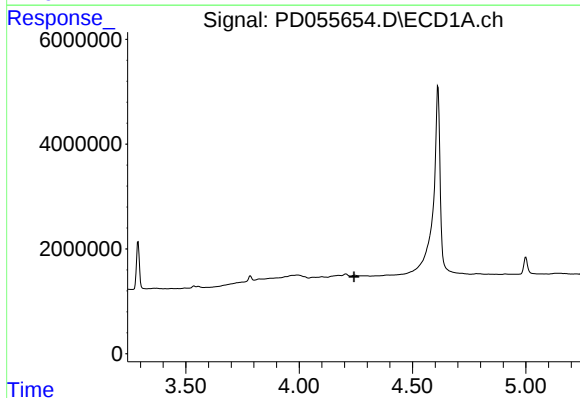
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 8209160
Conc: 9.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNH1



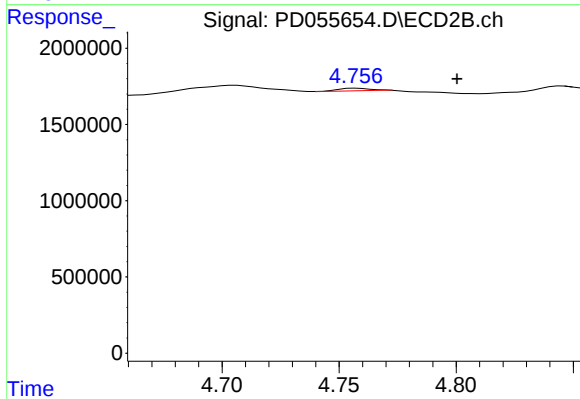
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 11131653
Conc: 8.27 ng/ml



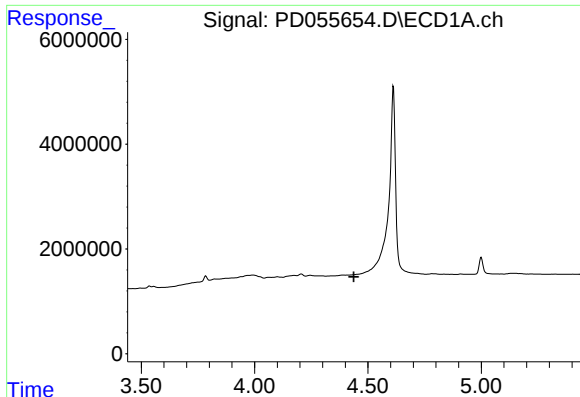
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.242 min
Response: 0
Conc: N.D.



#6 beta-BHC

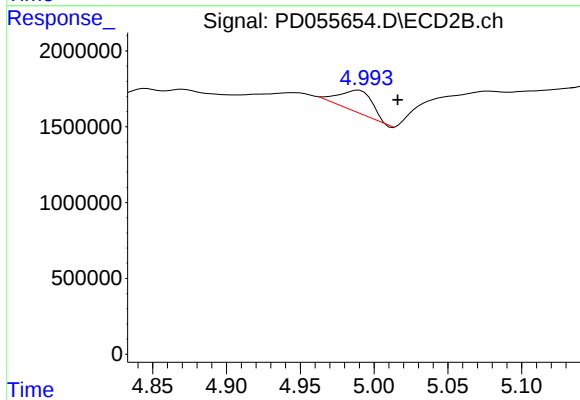
R.T.: 4.758 min
Delta R.T.: -0.043 min
Response: 189438
Conc: 0.21 ng/ml



#7 delta-BHC

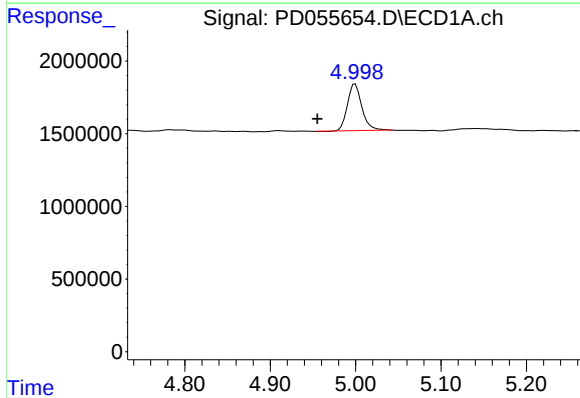
R.T.: 0.000 min
Exp R.T.: 4.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNH1



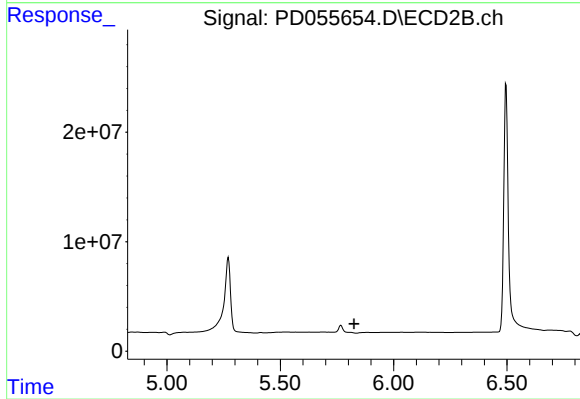
#7 delta-BHC

R.T.: 4.990 min
Delta R.T.: -0.027 min
Response: 2281232
Conc: 1.20 ng/ml



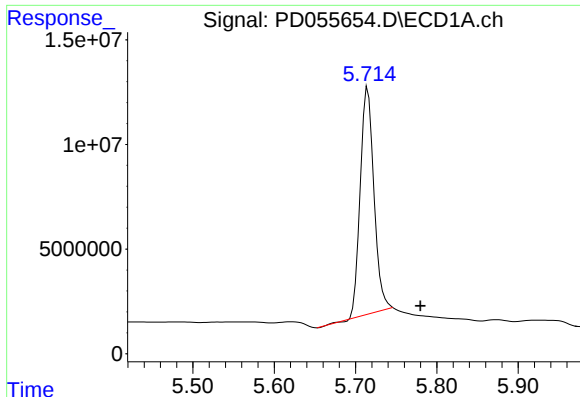
#8 Heptachlor epoxide

R.T.: 5.000 min
Delta R.T.: 0.045 min
Response: 3767874
Conc: 3.73 ng/ml



#8 Heptachlor epoxide

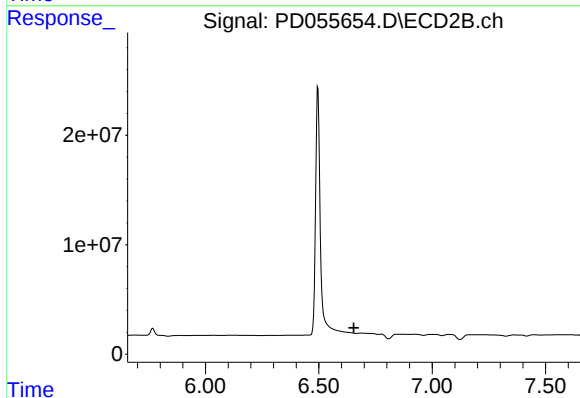
R.T.: 5.881 min
Delta R.T.: 0.054 min
Response: -703952
Conc: N.D.



#14 Endrin

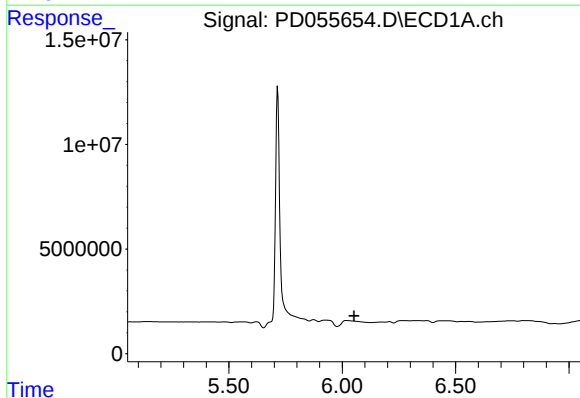
R.T.: 5.715 min
Delta R.T.: -0.065 min
Response: 127633580
Conc: 142.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNH1



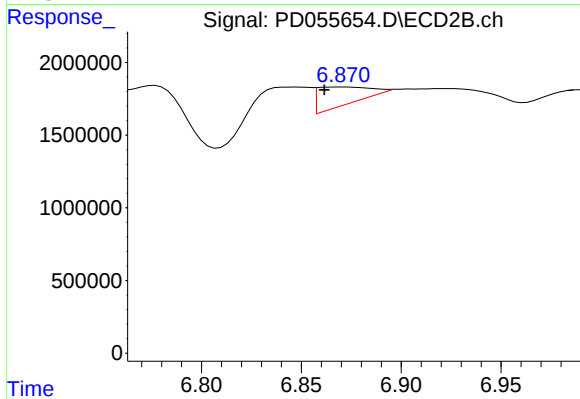
#14 Endrin

R.T.: 6.684 min
Delta R.T.: 0.031 min
Response: -436409
Conc: N.D.



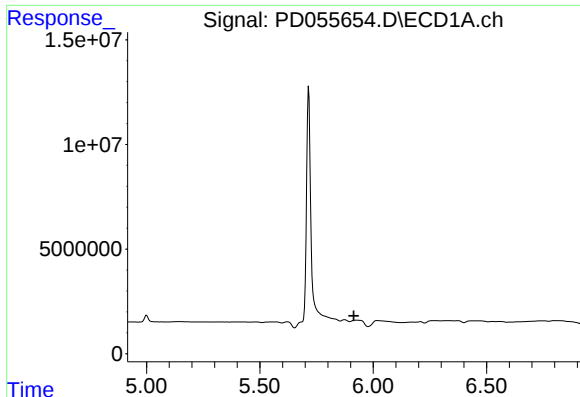
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#15 Endosulfan II

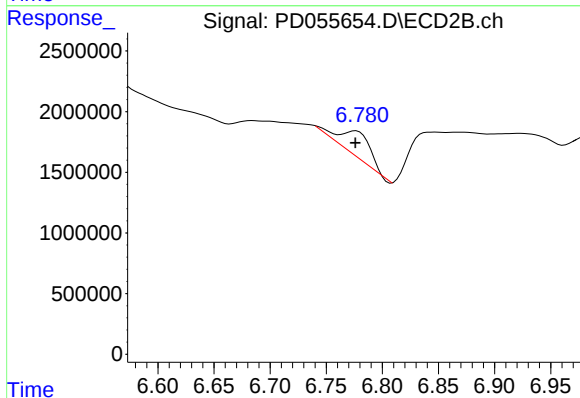
R.T.: 6.871 min
Delta R.T.: 0.009 min
Response: 2182447
Conc: 1.40 ng/ml



#16 4,4'-DDD

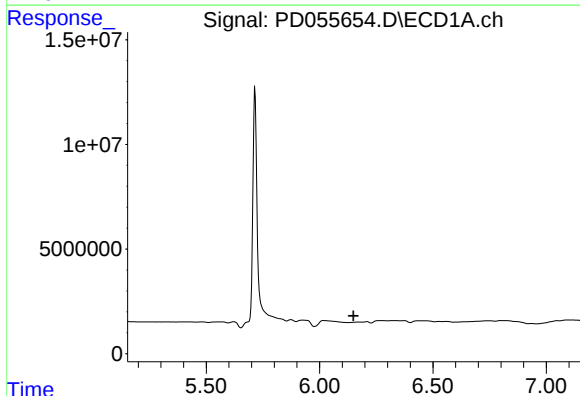
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNH1



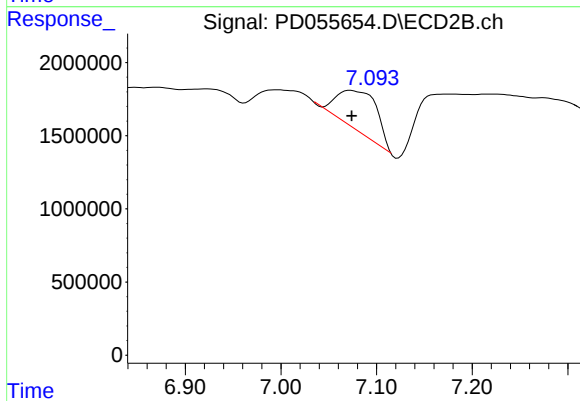
#16 4,4'-DDD

R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 4048913
Conc: 2.83 ng/ml



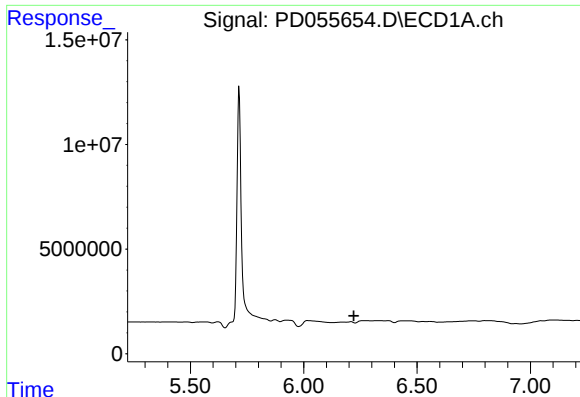
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.150 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

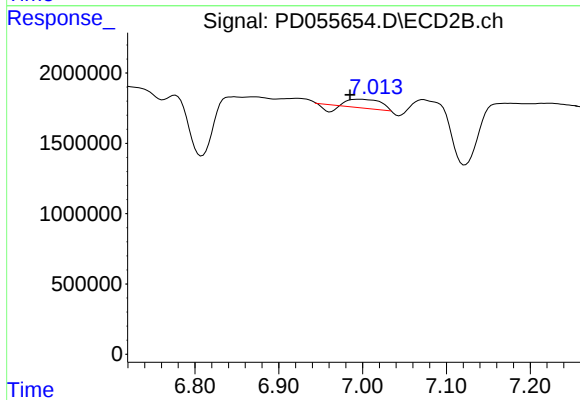
R.T.: 7.073 min
Delta R.T.: -0.001 min
Response: 7482644
Conc: 5.52 ng/ml



#18 Endrin aldehyde

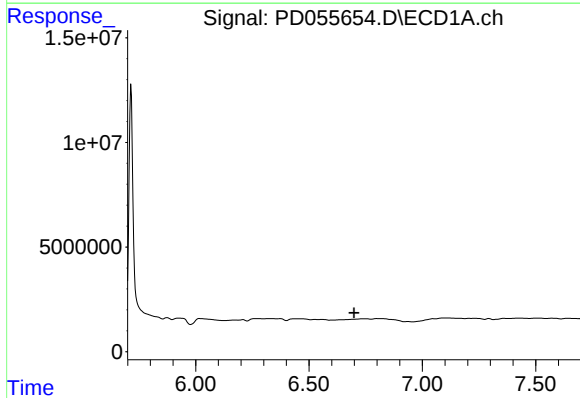
R.T.: 0.000 min
Exp R.T.: 6.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNH1



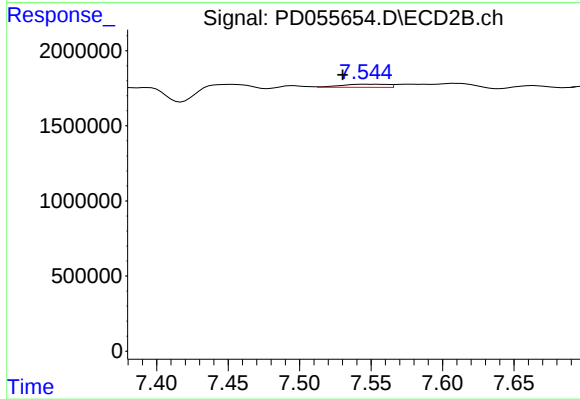
#18 Endrin aldehyde

R.T.: 6.997 min
Delta R.T.: 0.012 min
Response: 1273469
Conc: 0.96 ng/ml



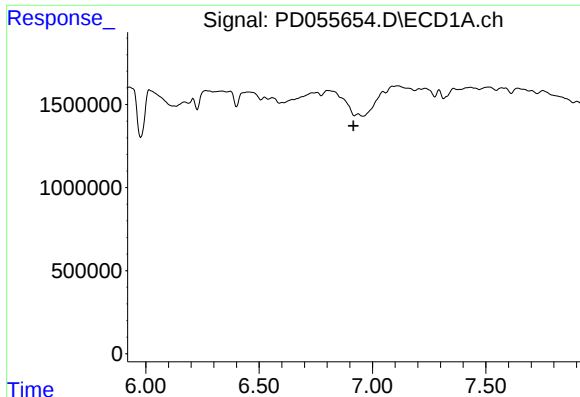
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.



#20 Methoxychlor

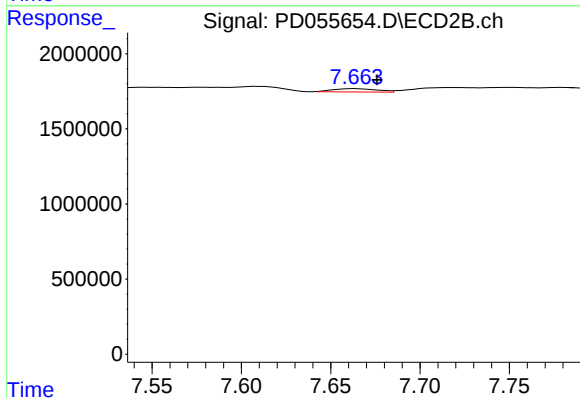
R.T.: 7.546 min
Delta R.T.: 0.016 min
Response: 472402
Conc: 0.61 ng/ml



#21 Endrin ketone

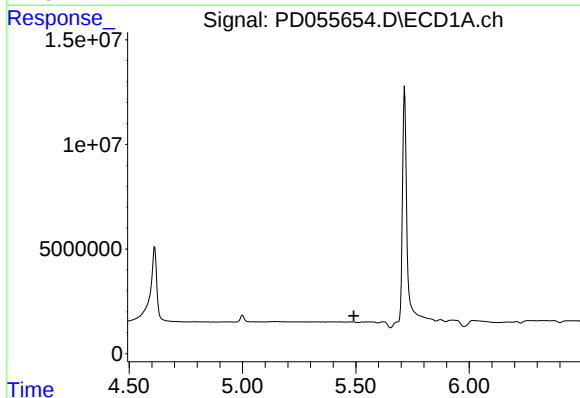
R.T.: 0.000 min
Exp R.T.: 6.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNH1



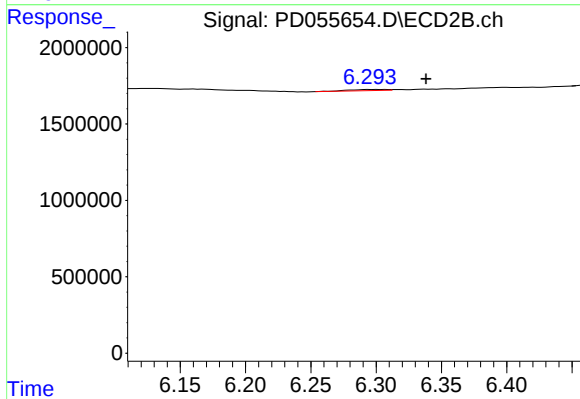
#21 Endrin ketone

R.T.: 7.664 min
Delta R.T.: -0.012 min
Response: 374543
Conc: 0.23 ng/ml



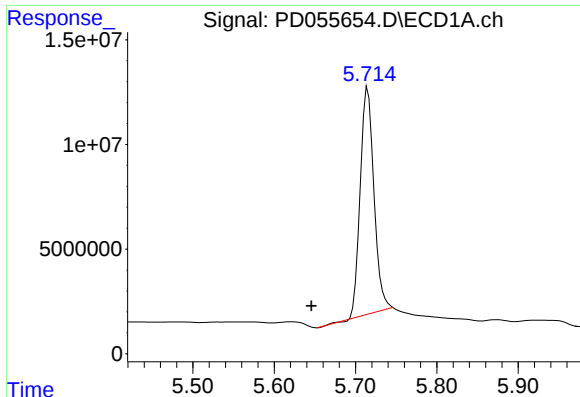
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

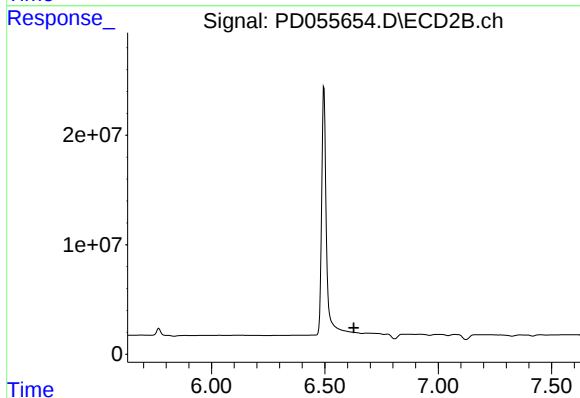
R.T.: 6.301 min
Delta R.T.: -0.038 min
Response: 152097
Conc: 19.48 ng/ml



#23 Toxaphene-2

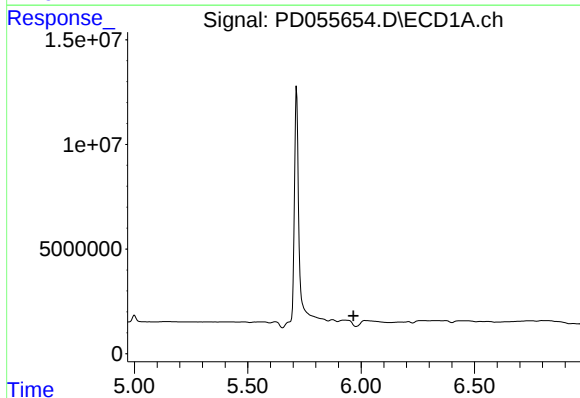
R.T.: 5.715 min
Delta R.T.: 0.069 min
Response: 127633580
Conc: 21885.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNH1



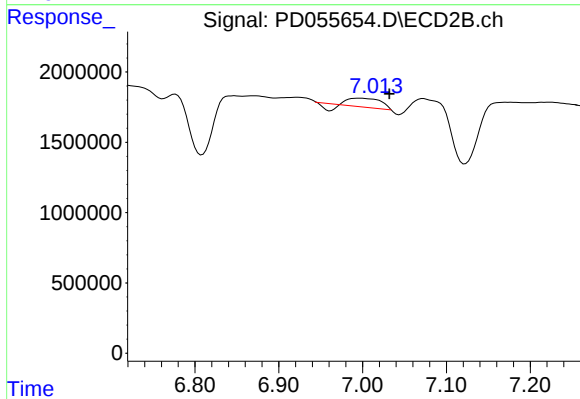
#23 Toxaphene-2

R.T.: 6.684 min
Delta R.T.: 0.057 min
Response: -436409
Conc: N.D.



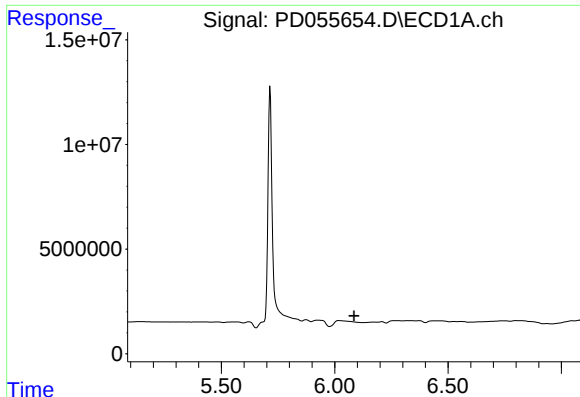
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

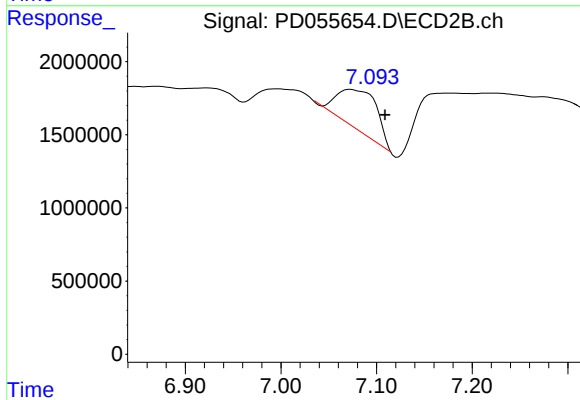
R.T.: 6.997 min
Delta R.T.: -0.035 min
Response: 1273469
Conc: 93.89 ng/ml



#25 Toxaphene-4

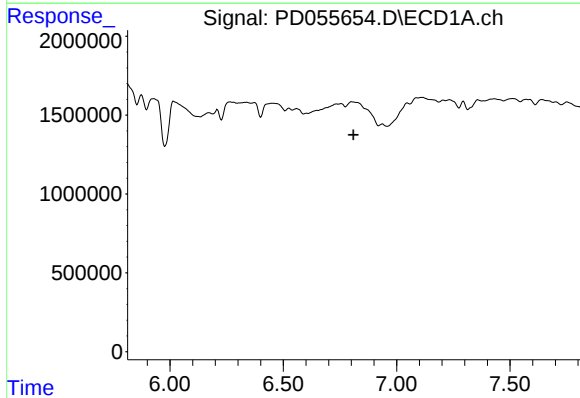
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNH1



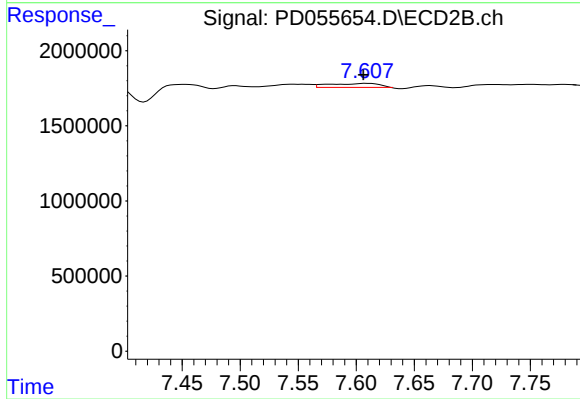
#25 Toxaphene-4

R.T.: 7.073 min
Delta R.T.: -0.036 min
Response: 7482644
Conc: 194.20 ng/ml



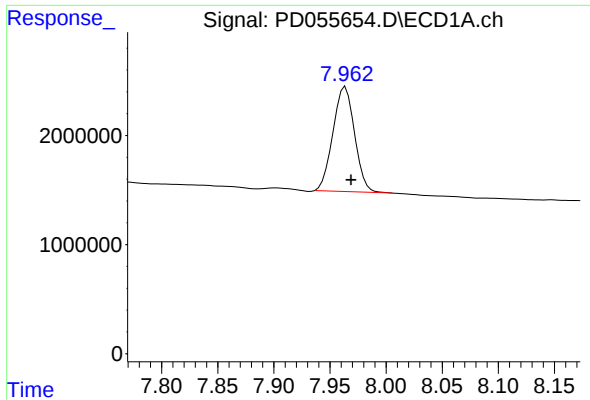
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.810 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

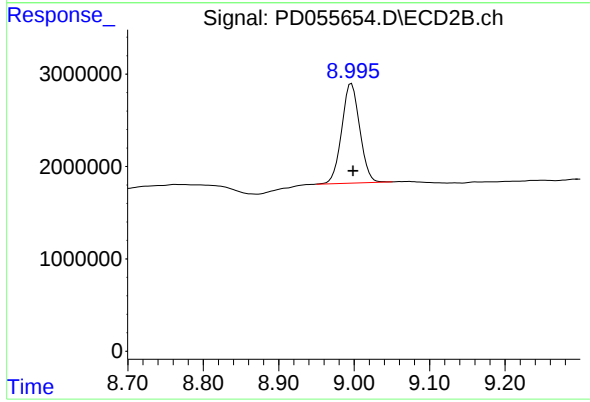
R.T.: 7.609 min
Delta R.T.: 0.003 min
Response: 789467
Conc: 43.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.964 min
Delta R.T.: -0.005 min
Response: 12855754
Conc: 14.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNH1



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: -0.002 min
Response: 17886738
Conc: 13.71 ng/ml