

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111219\
 Data File : PD055902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2019 10:22
 Operator : SG\AJ
 Sample : K5775-07
 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 12 14:27:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 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
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System Monitoring Compounds

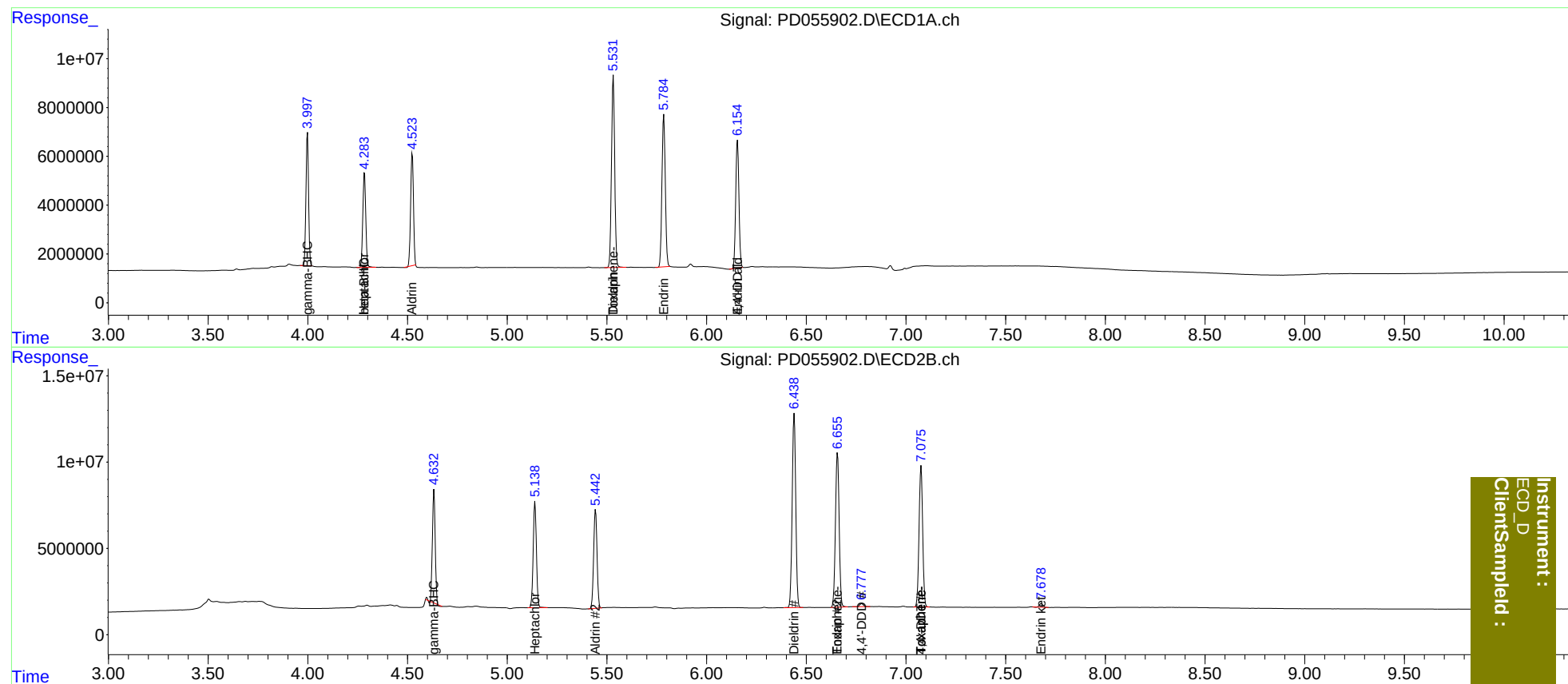
Target Compounds						
3) MA	gamma-BHC...	3.998	4.633	50025647	64716959	48.908 45.936
4) MA	Heptachlor	4.284	5.139	39708028	68898870	41.939 47.374
5) MB	Aldrin	4.524	5.443	45359282	67461288	48.959 49.166
6) B	beta-BHC	4.284f	0.000	39708028	0	87.791 N.D. #
13) MA	Dieldrin	5.532	6.439	87851017	139.4E6	93.399 98.580
14) MA	Endrin	5.786	6.657	72597824	115.9E6	90.495 100.660
16) A	4,4'-DDD	0.000	6.778	0	2233885	N.D. 2.001
17) MA	4,4'-DDT	6.155	7.076	59055430	103.6E6	91.132 95.315
18) B	Endrin al...	6.155f	0.000	59055430	0	82.667 N.D. #
21) B	Endrin ke...	0.000	7.679	0	2612357	N.D. 1.981
22)	Toxaphene-1	5.532	0.000	87851017	0	10622.388 N.D. #
23)	Toxaphene-2	0.000	6.657	0	115.9E6	N.D. 9655.221
24)	Toxaphene-3	0.000	7.076	0	103.6E6	N.D. 5592.603
25)	Toxaphene-4	0.000	7.076	0	103.6E6	N.D. 2011.749

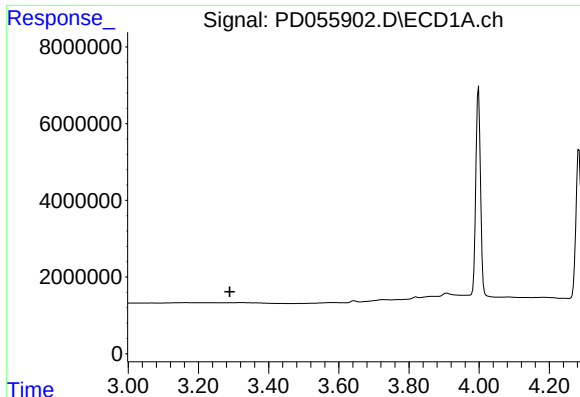
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 5 Sample Multiplier: 1

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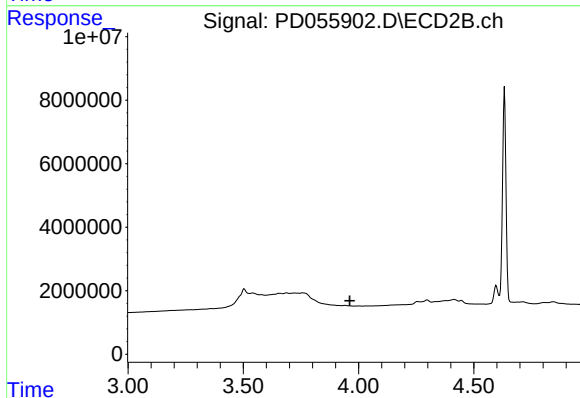




#1 Tetrachloro-m-xylene

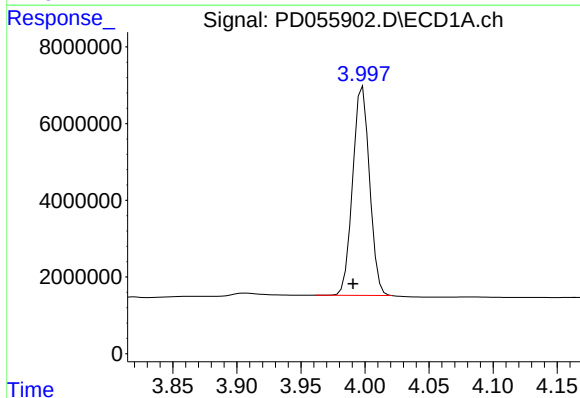
R.T.: 0.000 min
Exp R.T. : 3.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



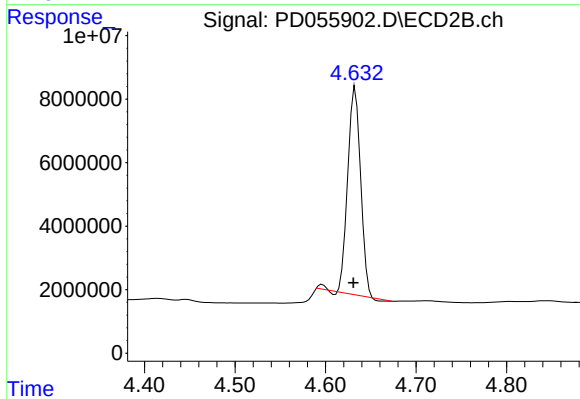
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.962 min
Response: 0
Conc: N.D.



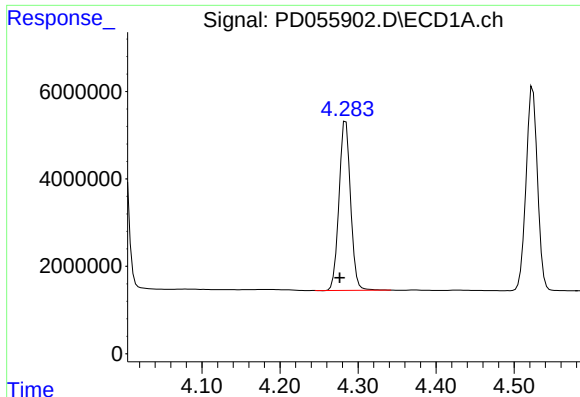
#3 gamma-BHC (Lindane)

R.T.: 3.998 min
Delta R.T.: 0.008 min
Response: 50025647
Conc: 48.91 ng/ml



#3 gamma-BHC (Lindane)

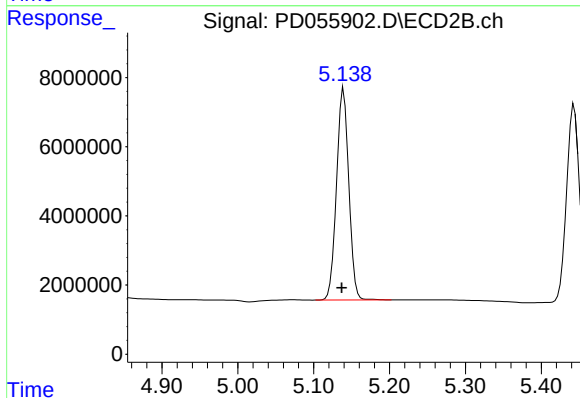
R.T.: 4.633 min
Delta R.T.: 0.002 min
Response: 64716959
Conc: 45.94 ng/ml



#4 Heptachlor

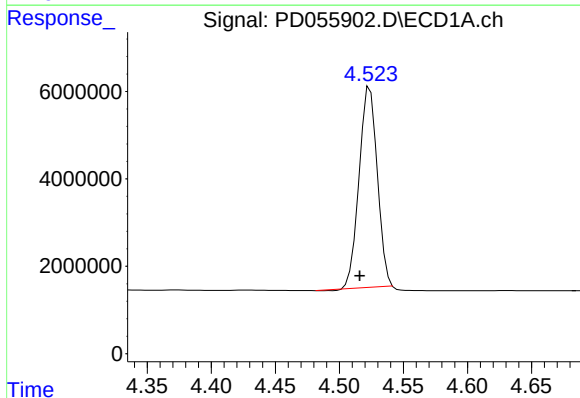
R.T.: 4.284 min
Delta R.T.: 0.008 min
Response: 39708028
Conc: 41.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



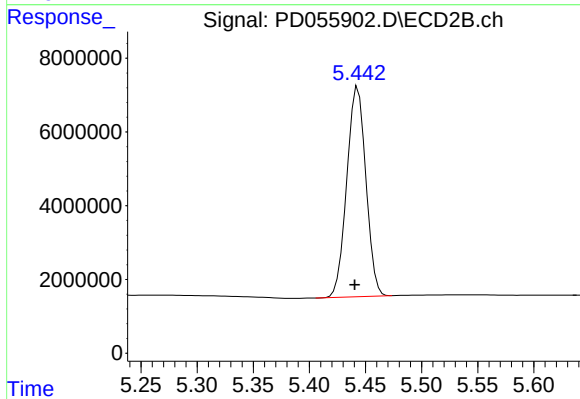
#4 Heptachlor

R.T.: 5.139 min
Delta R.T.: 0.003 min
Response: 68898870
Conc: 47.37 ng/ml



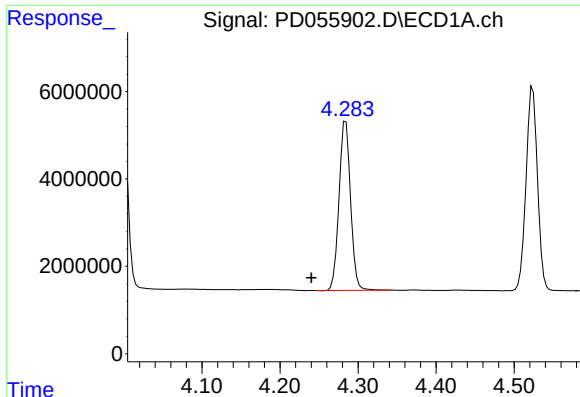
#5 Aldrin

R.T.: 4.524 min
Delta R.T.: 0.008 min
Response: 45359282
Conc: 48.96 ng/ml



#5 Aldrin

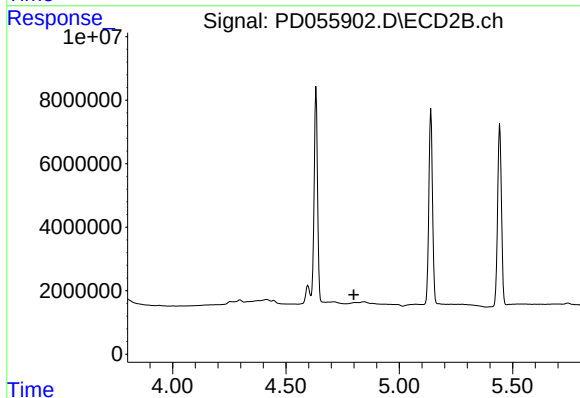
R.T.: 5.443 min
Delta R.T.: 0.003 min
Response: 67461288
Conc: 49.17 ng/ml



#6 beta-BHC

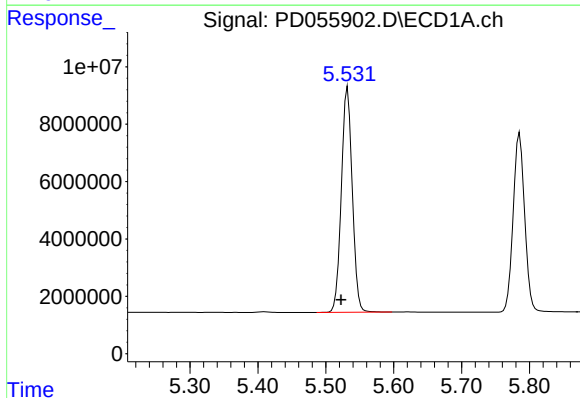
R.T.: 4.284 min
Delta R.T.: 0.044 min
Response: 39708028
Conc: 87.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



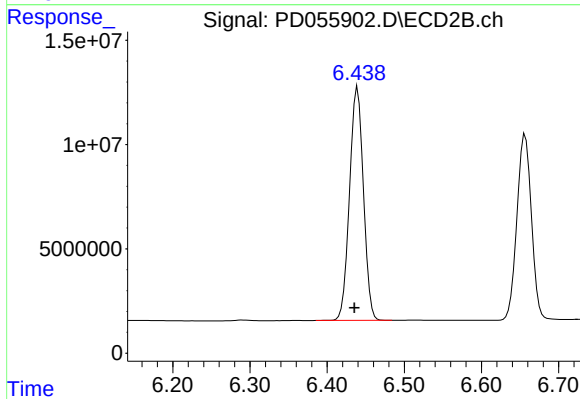
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



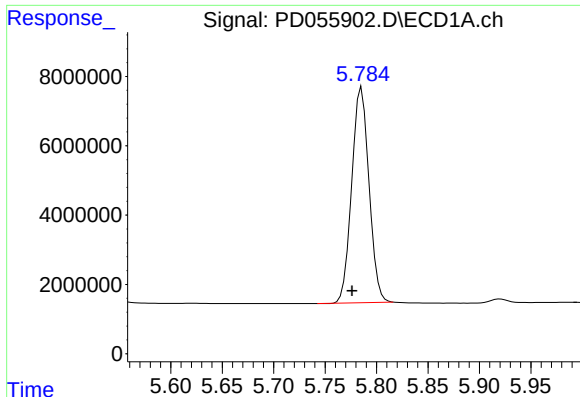
#13 Dieldrin

R.T.: 5.532 min
Delta R.T.: 0.009 min
Response: 87851017
Conc: 93.40 ng/ml



#13 Dieldrin

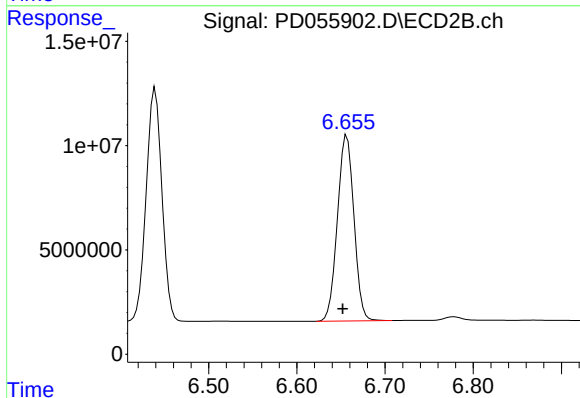
R.T.: 6.439 min
Delta R.T.: 0.004 min
Response: 139351156
Conc: 98.58 ng/ml



#14 Endrin

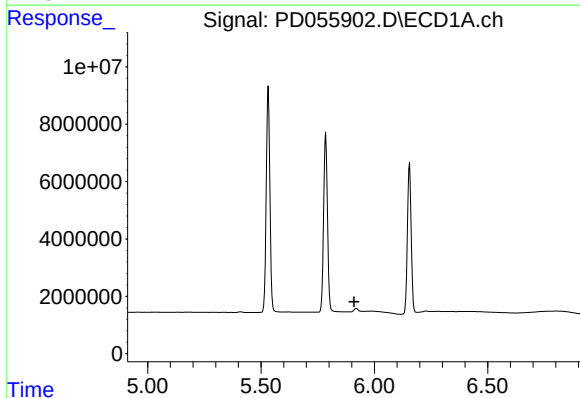
R.T.: 5.786 min
Delta R.T.: 0.009 min
Response: 72597824
Conc: 90.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



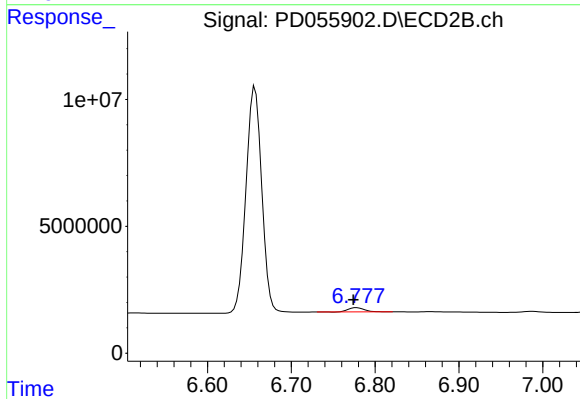
#14 Endrin

R.T.: 6.657 min
Delta R.T.: 0.005 min
Response: 115888554
Conc: 100.66 ng/ml



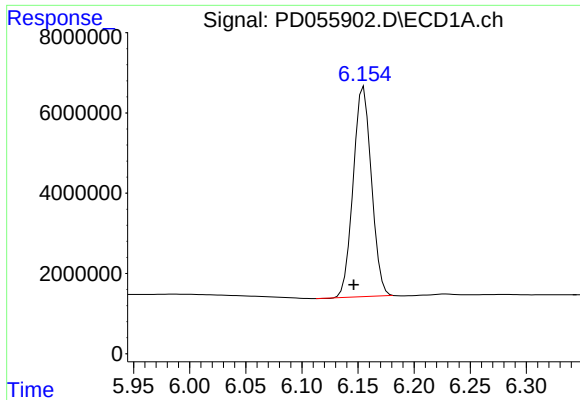
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

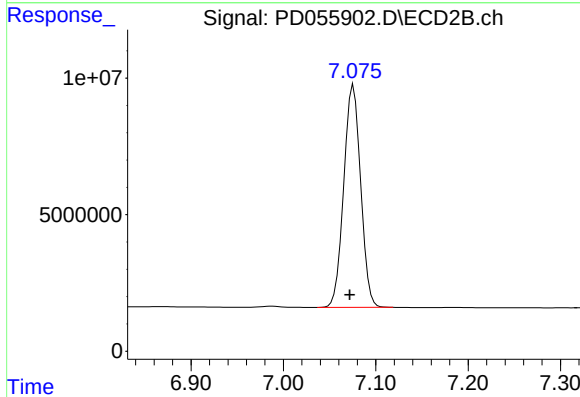
R.T.: 6.778 min
Delta R.T.: 0.004 min
Response: 2233885
Conc: 2.00 ng/ml



#17 4,4'-DDT

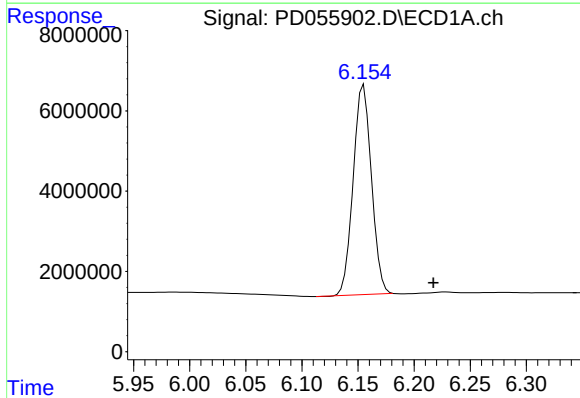
R.T.: 6.155 min
Delta R.T.: 0.009 min
Response: 59055430
Conc: 91.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



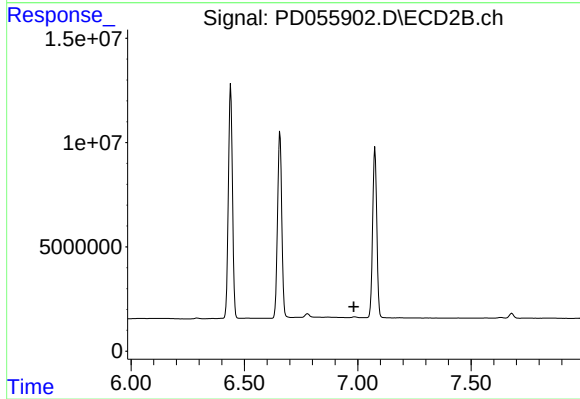
#17 4,4'-DDT

R.T.: 7.076 min
Delta R.T.: 0.004 min
Response: 103643954
Conc: 95.32 ng/ml



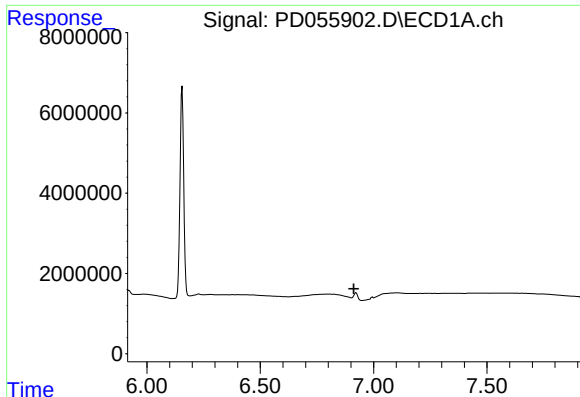
#18 Endrin aldehyde

R.T.: 6.155 min
Delta R.T.: -0.062 min
Response: 59055430
Conc: 82.67 ng/ml



#18 Endrin aldehyde

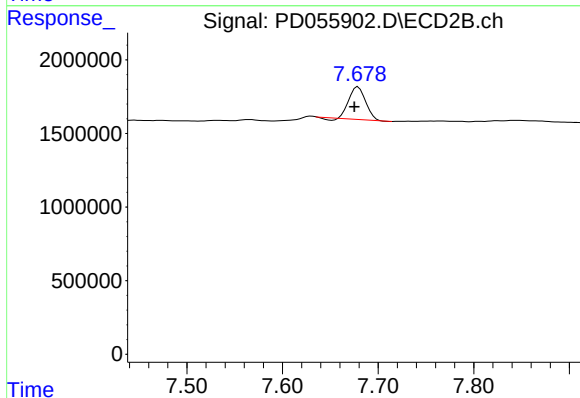
R.T.: 0.000 min
Exp R.T. : 6.983 min
Response: 0
Conc: N.D.



#21 Endrin ketone

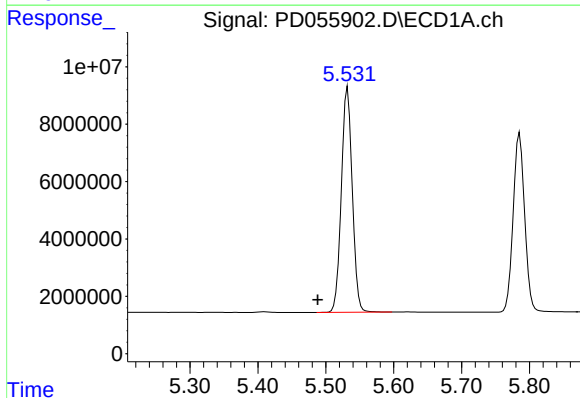
R.T.: 0.000 min
Exp R.T.: 6.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



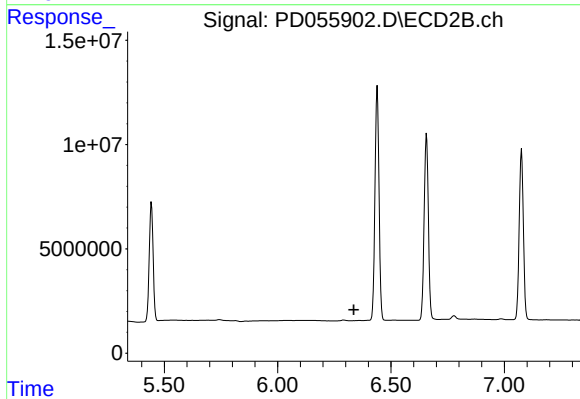
#21 Endrin ketone

R.T.: 7.679 min
Delta R.T.: 0.004 min
Response: 2612357
Conc: 1.98 ng/ml



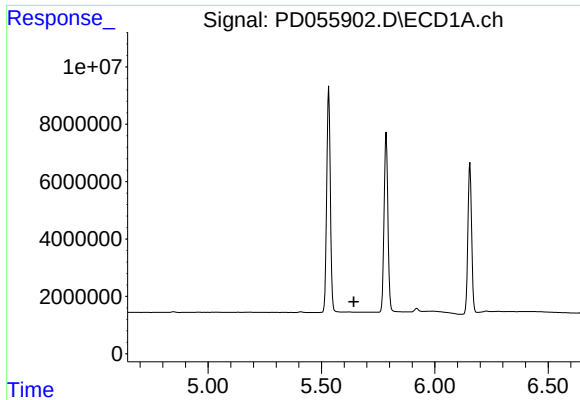
#22 Toxaphene-1

R.T.: 5.532 min
Delta R.T.: 0.044 min
Response: 87851017
Conc: 10622.39 ng/ml



#22 Toxaphene-1

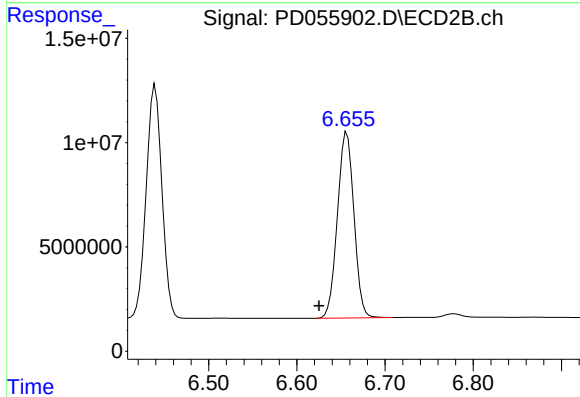
R.T.: 0.000 min
Exp R.T.: 6.336 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

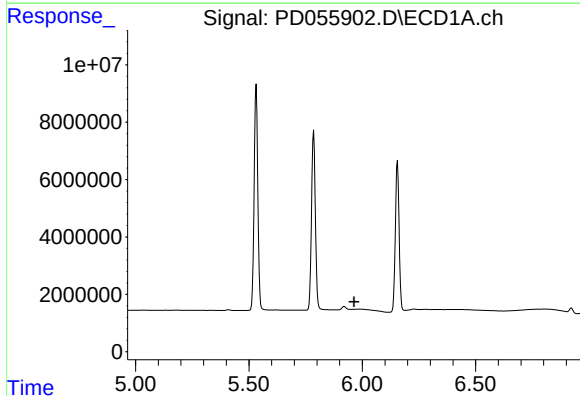
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



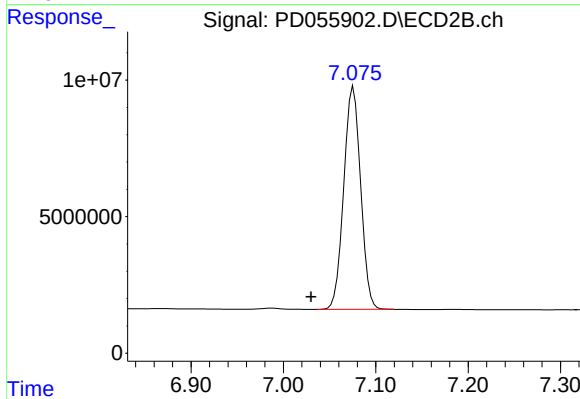
#23 Toxaphene-2

R.T.: 6.657 min
Delta R.T.: 0.032 min
Response: 115888554
Conc: 9655.22 ng/ml



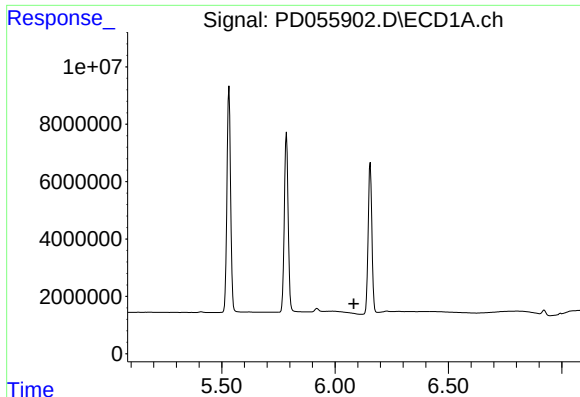
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

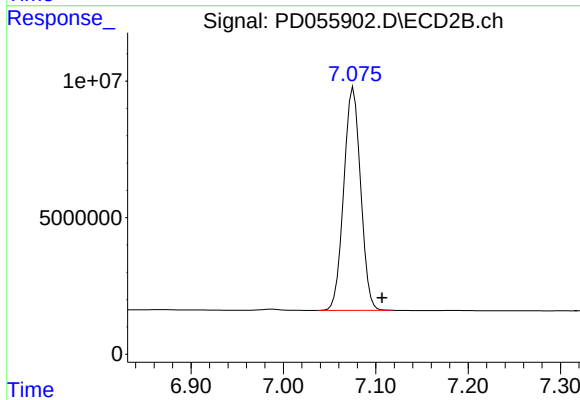
R.T.: 7.076 min
Delta R.T.: 0.046 min
Response: 103643954
Conc: 5592.60 ng/ml



#25 Toxaphene-4

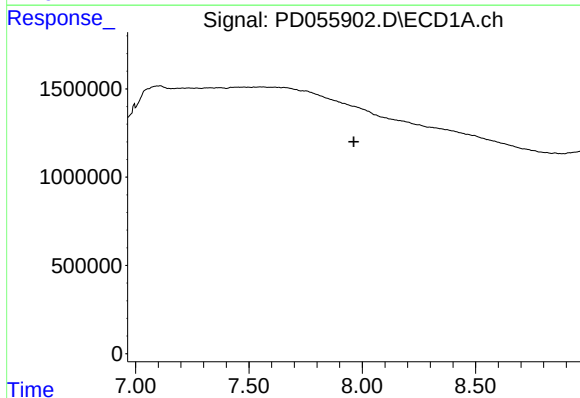
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



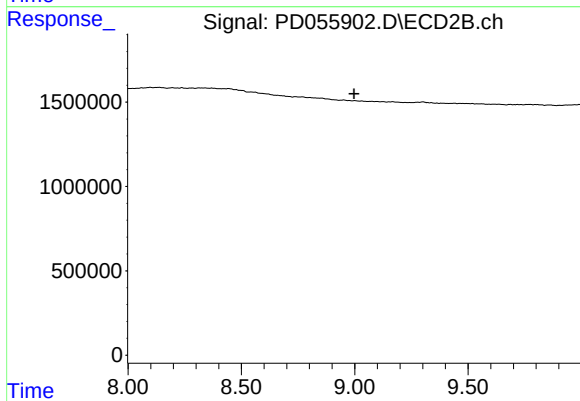
#25 Toxaphene-4

R.T.: 7.076 min
Delta R.T.: -0.031 min
Response: 103643954
Conc: 2011.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.963 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.997 min
Response: 0
Conc: N.D.