

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100119\
 Data File : PD055111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2019 23:11
 Operator : SG\AJ
 Sample : K5026-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AW6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 04:22:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 07:21:19 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

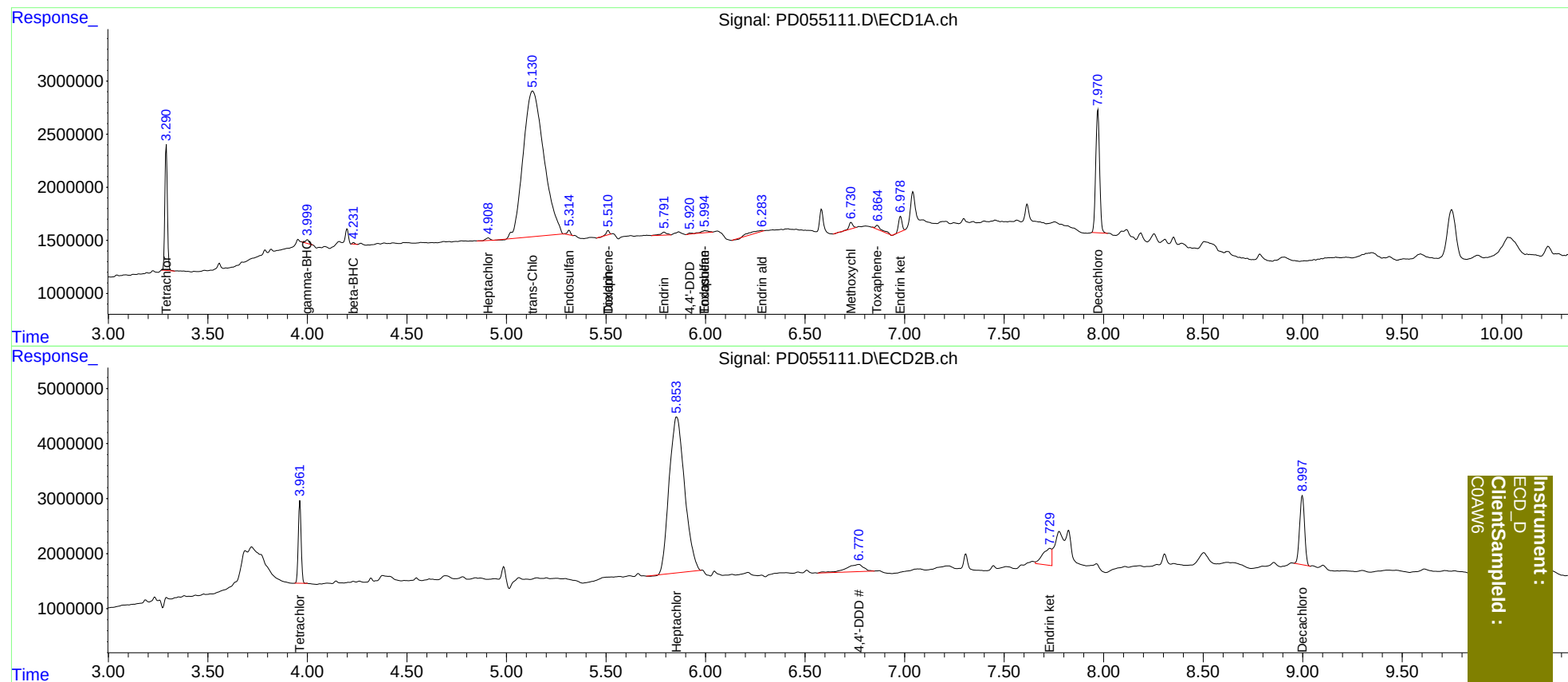
System Monitoring Compounds							
1)	SA Tetrachlo...	3.291	3.963	10364844	14824584	13.624	14.446
27)	SA Decachlor...	7.971	8.998	15816230	21648406	18.771	18.581
Target Compounds							
3)	MA gamma-BHC...	4.000	0.000	376841	0	0.351	N.D. #
6)	B beta-BHC	4.233	0.000	124270	0	0.266	N.D. #
8)	B Heptachlo...	4.909f	5.855	367841	153.2E6	0.401	116.525 #
9)	A Endosulfan I	5.315	0.000	481678	0	0.543	N.D. #
10)	B trans-Chl...	5.131f	0.000	99485021	0	105.313	N.D. #
13)	MA Dieldrin	5.511	0.000	409536	0	0.416	N.D. #
14)	MA Endrin	5.792	0.000	611063	0	0.735	N.D. #
15)	B Endosulfa...	5.998f	0.000	523860	0	0.601	N.D. #
16)	A 4,4'-DDD	5.922	6.771	121645	8303600	0.168	7.650 #
18)	B Endrin al...	6.283f	0.000	887458	0	1.220	N.D. #
20)	A Methoxychlor	6.731	0.000	758342	0	2.139	N.D. #
21)	B Endrin ke...	6.980f	7.730f	1709111	9284746	1.892	7.045 #
22)	Toxaphene-1	5.511	0.000	409536	0	73.207	N.D. #
24)	Toxaphene-3	5.998	0.000	523860	0	104.864	N.D. #
26)	Toxaphene-5	6.863	0.000	897561	0	48.522	N.D. #

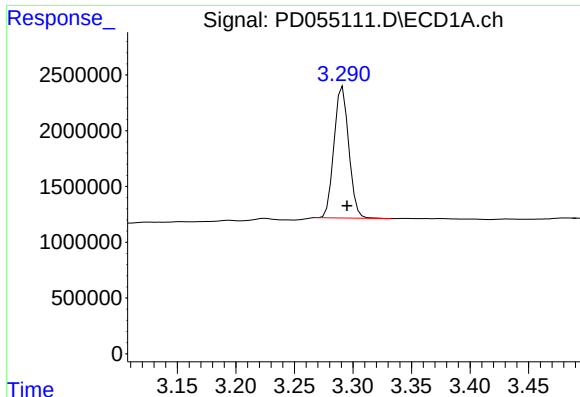
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100119\
Data File : PD055111.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2019 23:11
Operator : SG\AJ
Sample : K5026-03
Misc :
ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 04:22:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 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

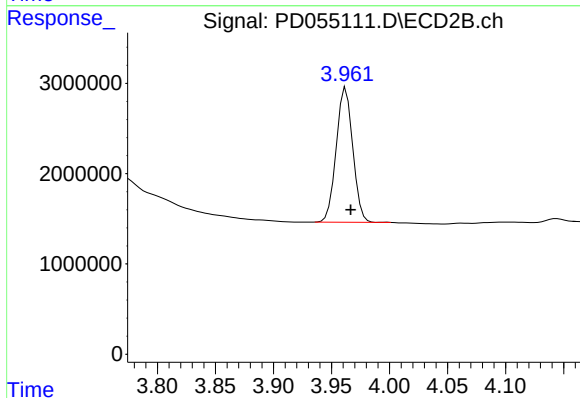




#1 Tetrachloro-m-xylene

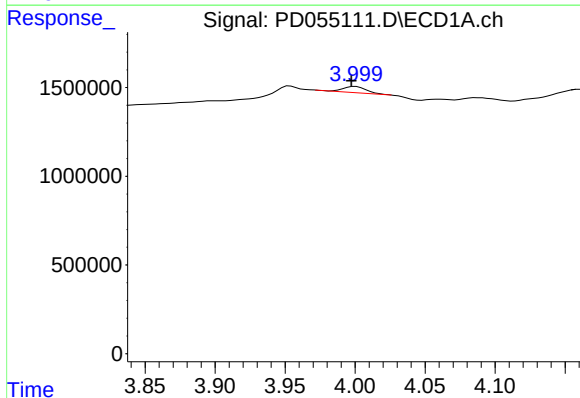
R.T.: 3.291 min
Delta R.T.: -0.004 min
Response: 10364844
Conc: 13.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AW6



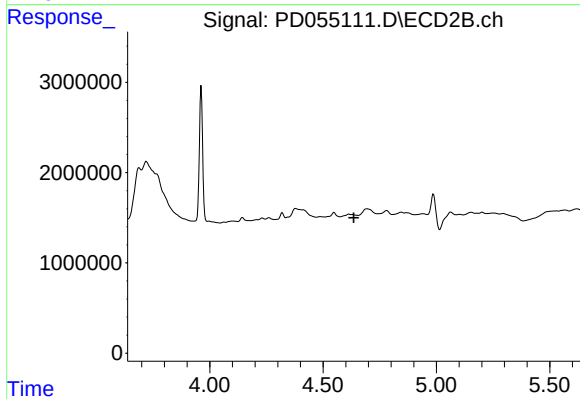
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.004 min
Response: 14824584
Conc: 14.45 ng/ml



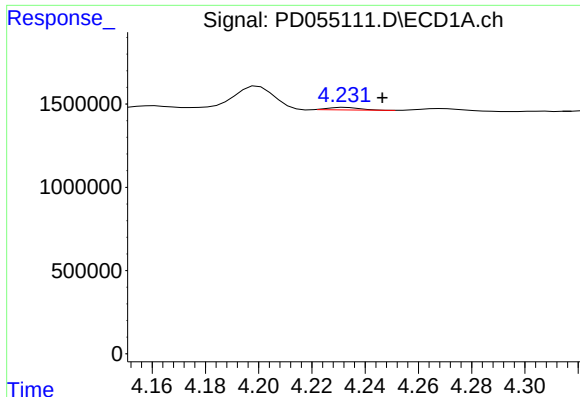
#3 gamma-BHC (Lindane)

R.T.: 4.000 min
Delta R.T.: 0.003 min
Response: 376841
Conc: 0.35 ng/ml



#3 gamma-BHC (Lindane)

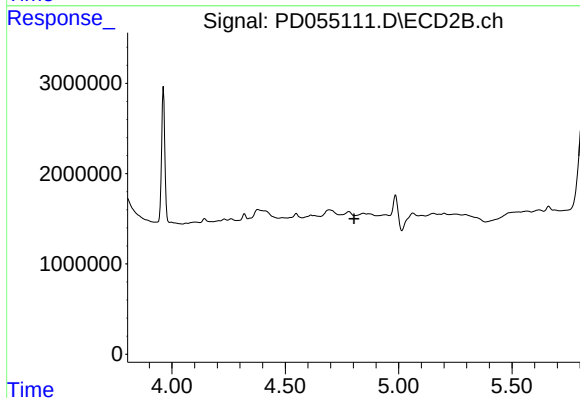
R.T.: 0.000 min
Exp R.T.: 4.635 min
Response: 0
Conc: N.D.



#6 beta-BHC

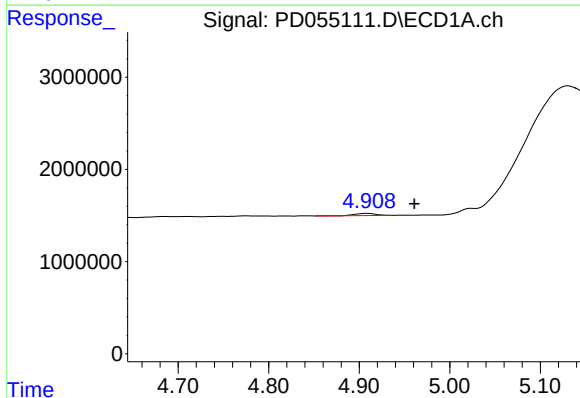
R.T.: 4.233 min
Delta R.T.: -0.014 min
Response: 124270
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AW6



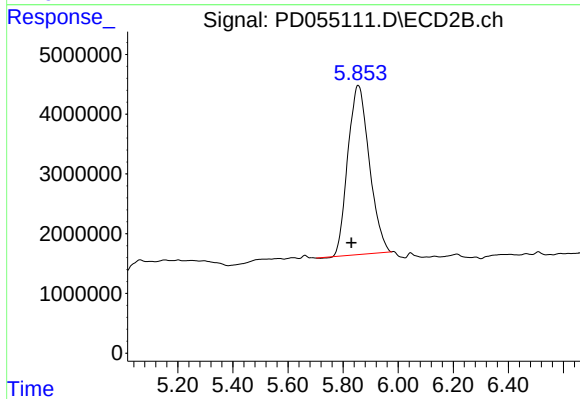
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



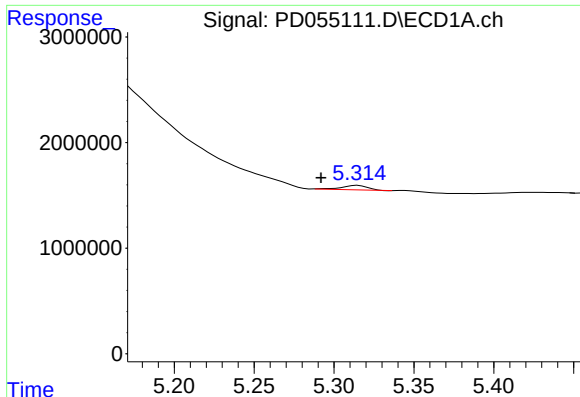
#8 Heptachlor epoxide

R.T.: 4.909 min
Delta R.T.: -0.052 min
Response: 367841
Conc: 0.40 ng/ml



#8 Heptachlor epoxide

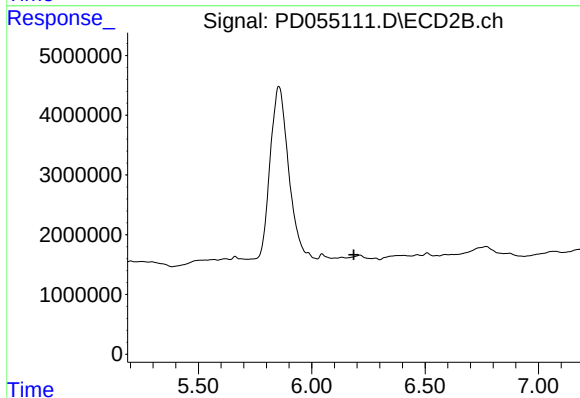
R.T.: 5.855 min
Delta R.T.: 0.024 min
Response: 153232618
Conc: 116.53 ng/ml



#9 Endosulfan I

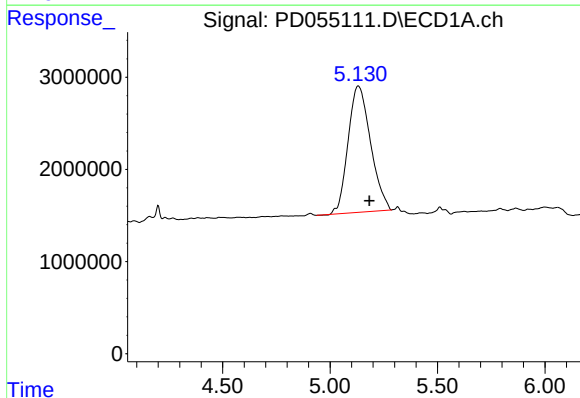
R.T.: 5.315 min
Delta R.T.: 0.023 min
Response: 481678
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AW6



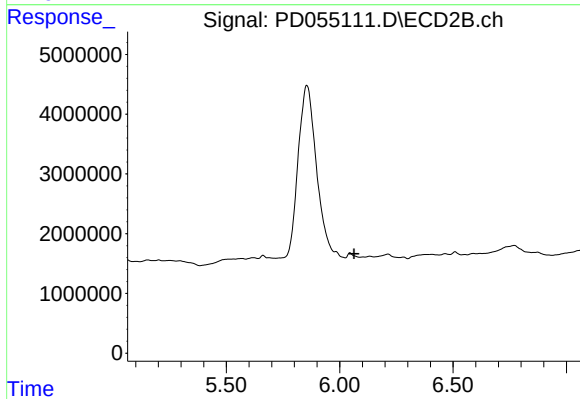
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



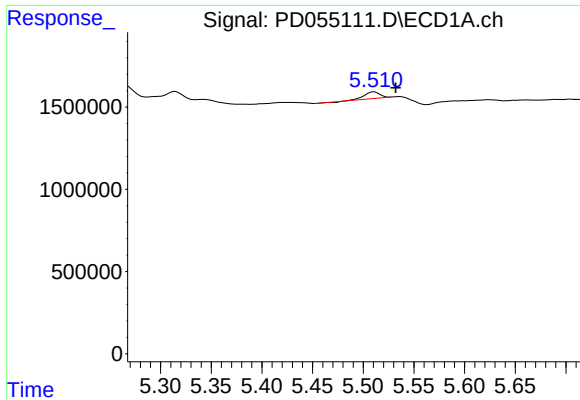
#10 trans-Chlordane

R.T.: 5.131 min
Delta R.T.: -0.052 min
Response: 99485021
Conc: 105.31 ng/ml



#10 trans-Chlordane

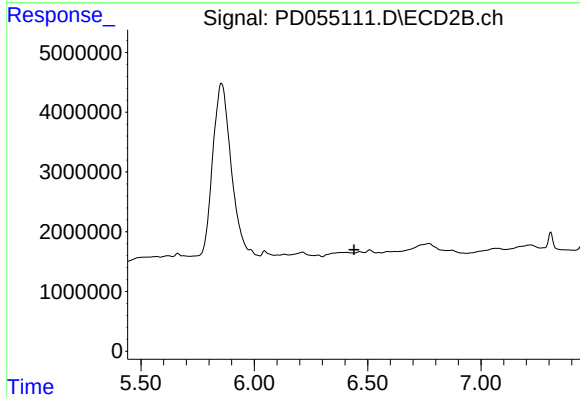
R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



#13 Dieldrin

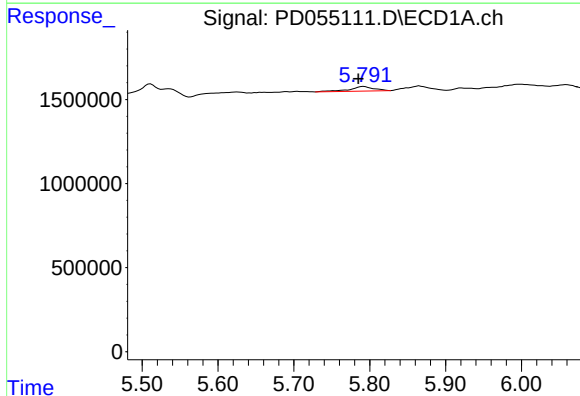
R.T.: 5.511 min
Delta R.T.: -0.021 min
Response: 409536
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AW6



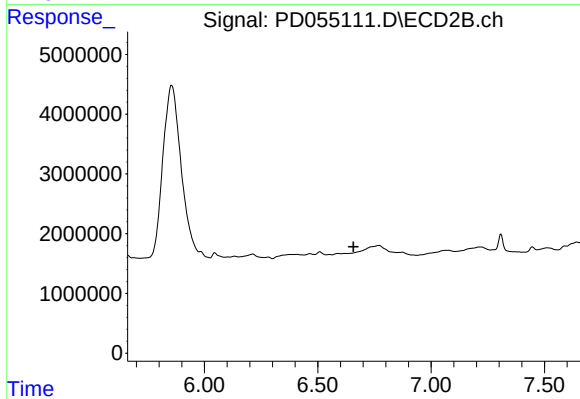
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.441 min
Response: 0
Conc: N.D.



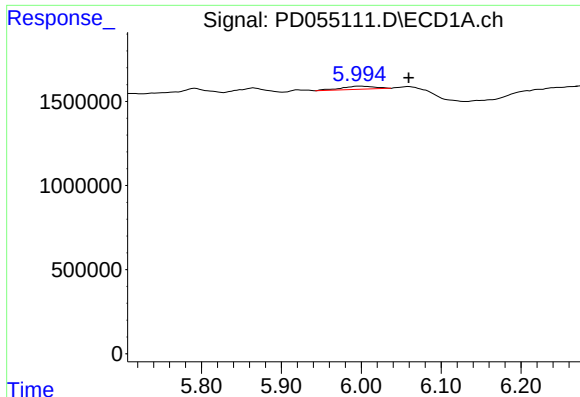
#14 Endrin

R.T.: 5.792 min
Delta R.T.: 0.007 min
Response: 611063
Conc: 0.73 ng/ml



#14 Endrin

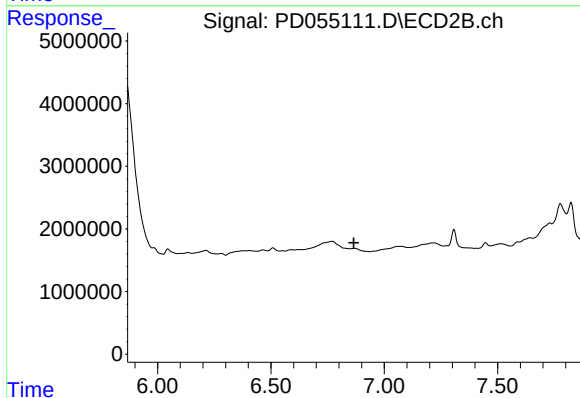
R.T.: 0.000 min
Exp R.T. : 6.658 min
Response: 0
Conc: N.D.



#15 Endosulfan II

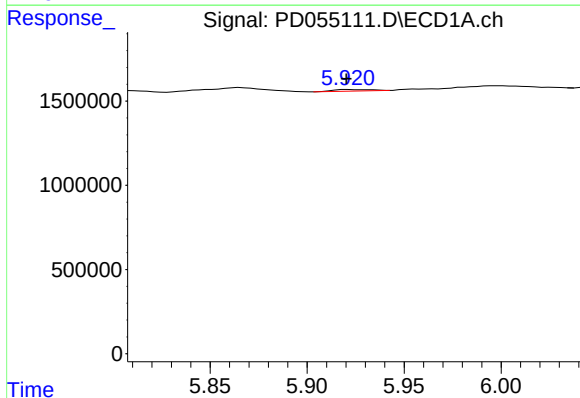
R.T.: 5.998 min
Delta R.T.: -0.061 min
Response: 523860
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AW6



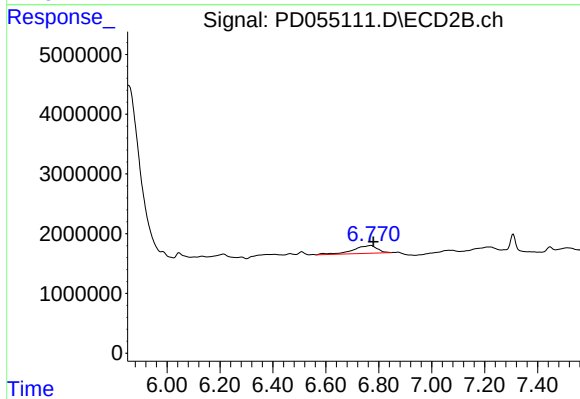
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.866 min
Response: 0
Conc: N.D.



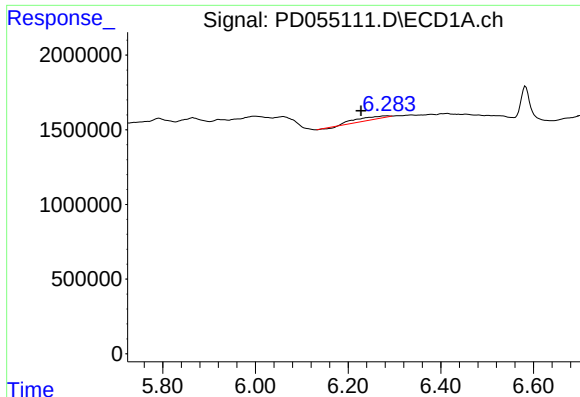
#16 4,4'-DDD

R.T.: 5.922 min
Delta R.T.: 0.001 min
Response: 121645
Conc: 0.17 ng/ml



#16 4,4'-DDD

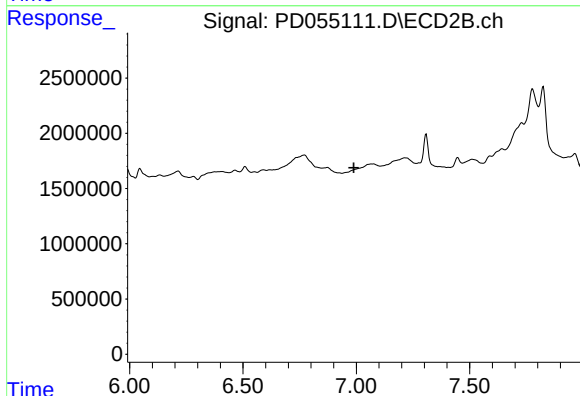
R.T.: 6.771 min
Delta R.T.: -0.009 min
Response: 8303600
Conc: 7.65 ng/ml



#18 Endrin aldehyde

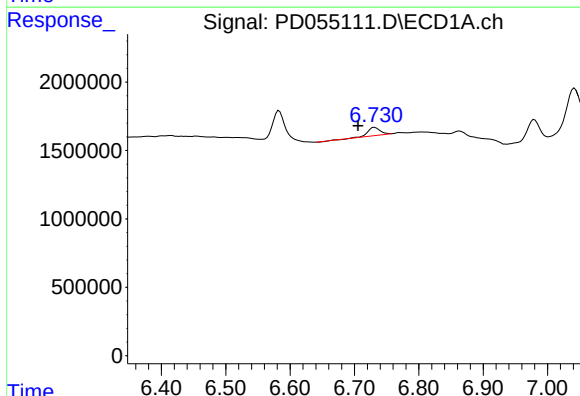
R.T.: 6.283 min
Delta R.T.: 0.055 min
Response: 887458
Conc: 1.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AW6



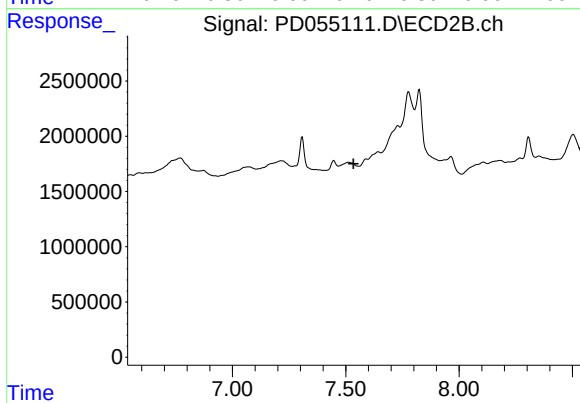
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



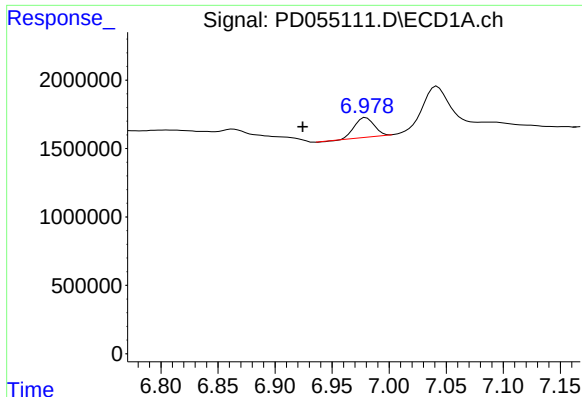
#20 Methoxychlor

R.T.: 6.731 min
Delta R.T.: 0.026 min
Response: 758342
Conc: 2.14 ng/ml



#20 Methoxychlor

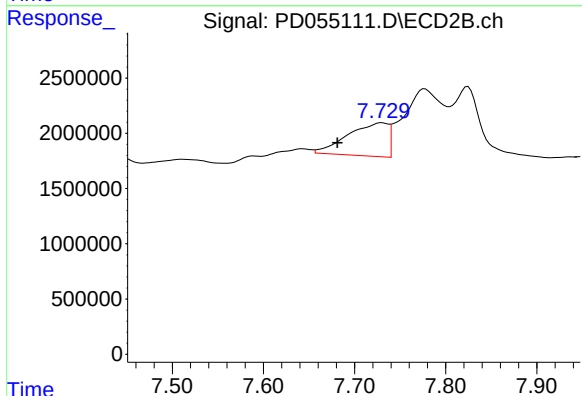
R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



#21 Endrin ketone

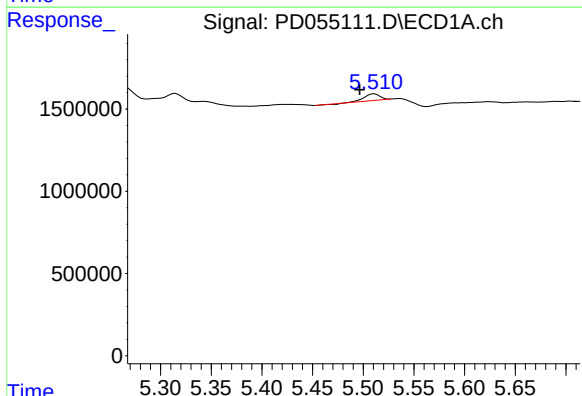
R.T.: 6.980 min
Delta R.T.: 0.055 min
Response: 1709111
Conc: 1.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AW6



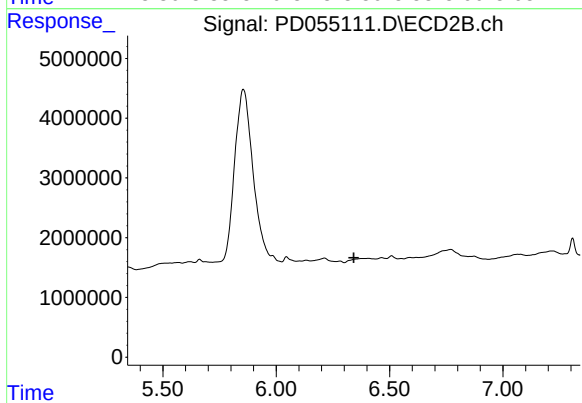
#21 Endrin ketone

R.T.: 7.730 min
Delta R.T.: 0.049 min
Response: 9284746
Conc: 7.05 ng/ml



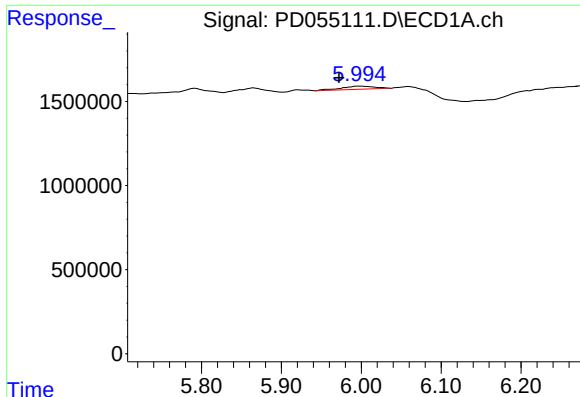
#22 Toxaphene-1

R.T.: 5.511 min
Delta R.T.: 0.015 min
Response: 409536
Conc: 73.21 ng/ml



#22 Toxaphene-1

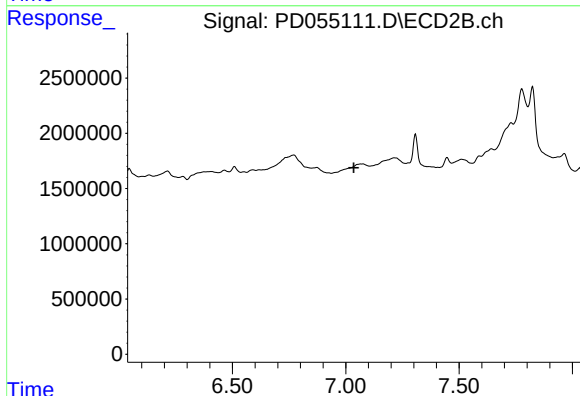
R.T.: 0.000 min
Exp R.T.: 6.342 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

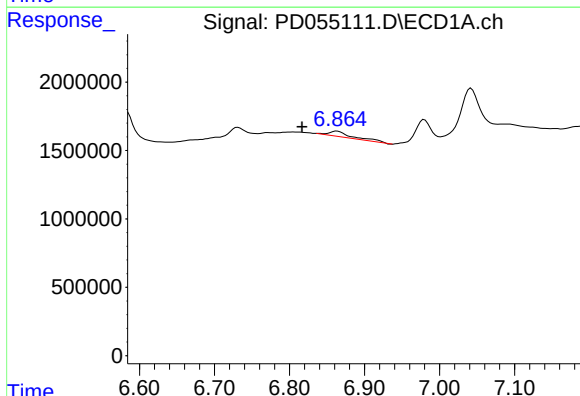
R.T.: 5.998 min
Delta R.T.: 0.026 min
Response: 523860
Conc: 104.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AW6



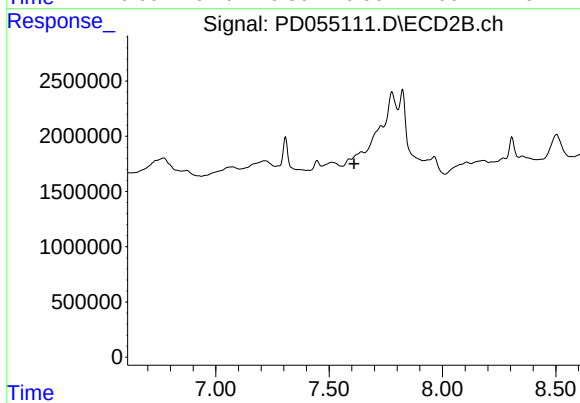
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



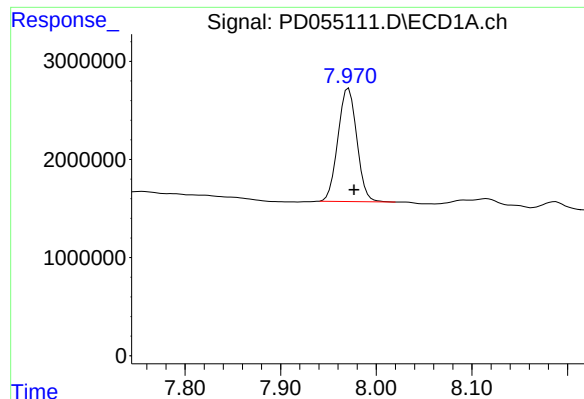
#26 Toxaphene-5

R.T.: 6.863 min
Delta R.T.: 0.046 min
Response: 897561
Conc: 48.52 ng/ml



#26 Toxaphene-5

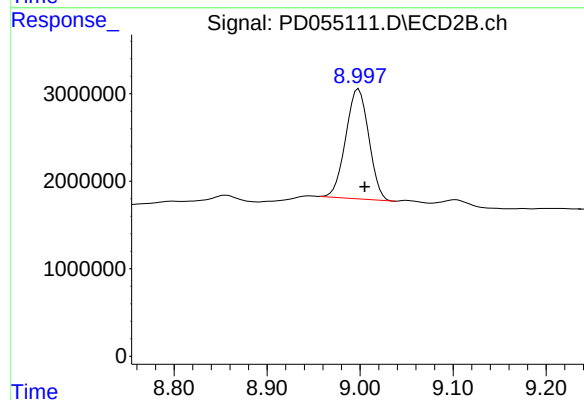
R.T.: 0.000 min
Exp R.T. : 7.610 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.971 min
Delta R.T.: -0.006 min
Response: 15816230
Conc: 18.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AW6



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: -0.006 min
Response: 21648406
Conc: 18.58 ng/ml