

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120120\
 Data File : PD060483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2020 13:29
 Operator : DD\AJ
 Sample : L4862-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AY8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:39:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 2020
 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...	3.503	4.023	10424682	33678639	9.155	9.161
27)	SA Decachlor...	8.296	9.111	15657521	31355305	11.562	10.818
Target Compounds							
2)	A alpha-BHC	3.900f	4.449f	837679	6090739	0.511	1.117 #
3)	MA gamma-BHC...	0.000	4.660f	0	1200621	N.D.	0.243
9)	A Endosulfan I	0.000	6.215f	0	1482849	N.D.	0.379
11)	B cis-Chlor...	0.000	6.215	0	1482849	N.D.	0.360
12)	B 4,4'-DDE	5.685	6.367	897418	2809029	0.628	0.707
14)	MA Endrin	6.134f	0.000	477652	0	0.384	N.D. #
16)	A 4,4'-DDD	6.134f	6.864	477652	1096402	0.393	0.331
17)	MA 4,4'-DDT	6.444	7.131	799323	695209	0.654	0.212 #
18)	B Endrin al...	0.000	7.131f	0	695209	N.D.	0.257
19)	B Endosulfa...	6.750	0.000	1637400	0	1.445	N.D. #
22)	Toxaphene-1	0.000	6.446	0	1165050	N.D.	43.705
24)	Toxaphene-3	6.278	7.131	2372593	695209	160.692	14.440 #
25)	Toxaphene-4	6.444	7.131	799323	695209	23.870	5.296 #
26)	Toxaphene-5	7.107	0.000	5327555	0	150.989	N.D. #

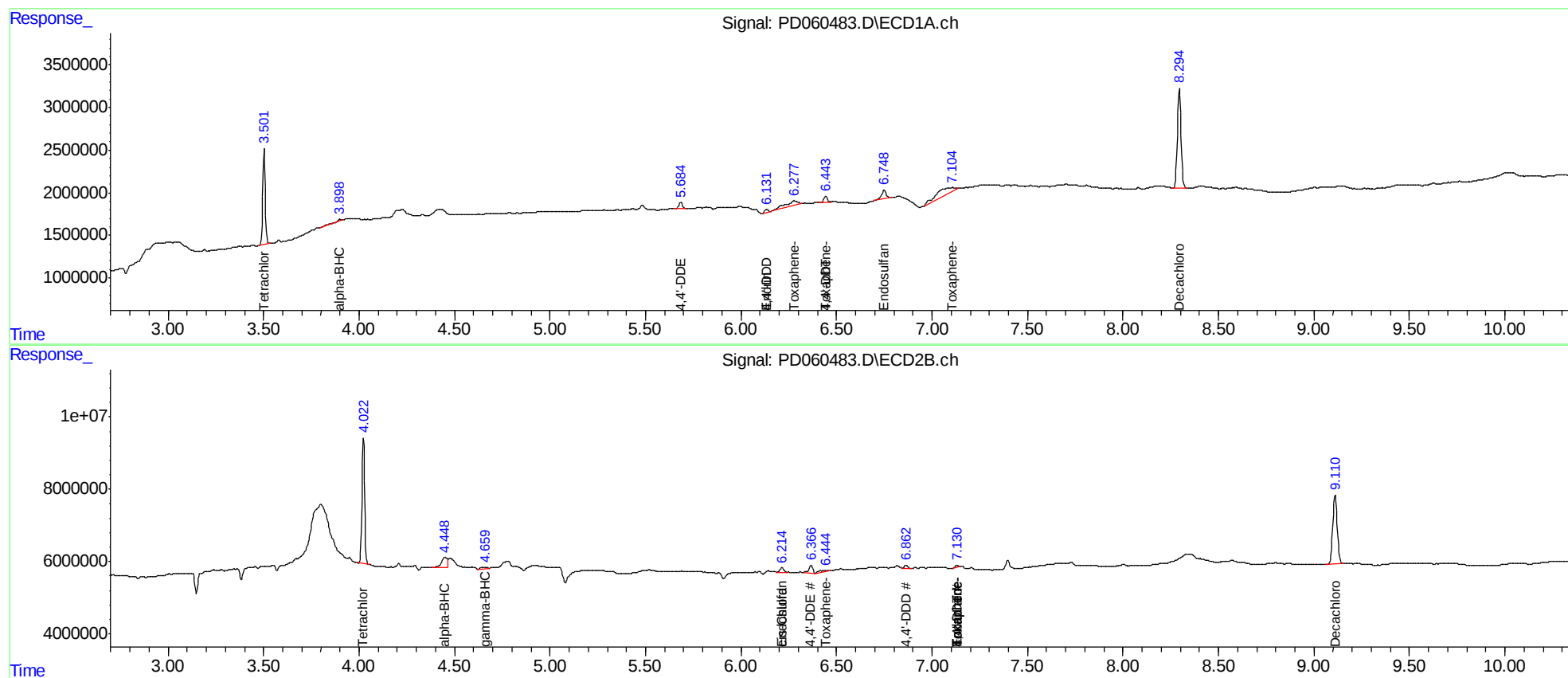
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

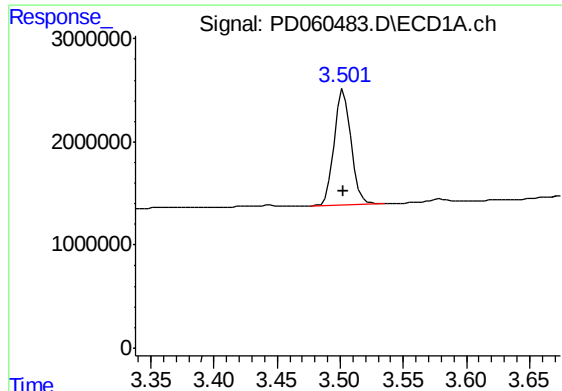
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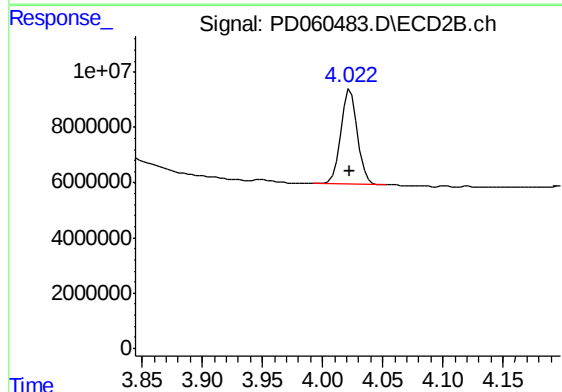




#1 Tetrachloro-m-xylene

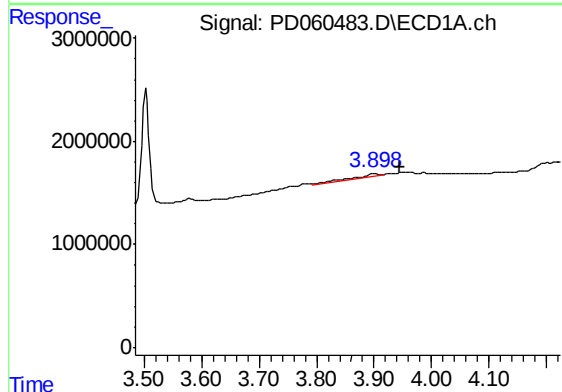
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 10424682
Conc: 9.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AY8



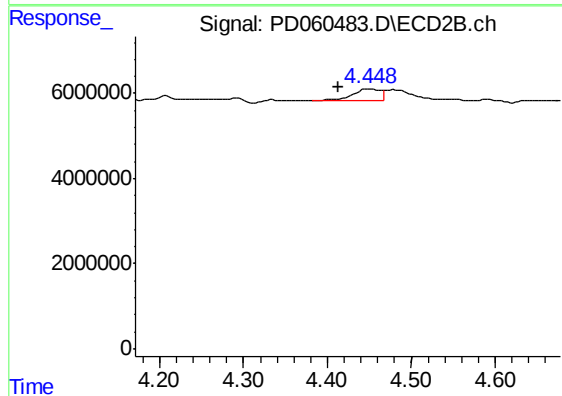
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 33678639
Conc: 9.16 ng/ml



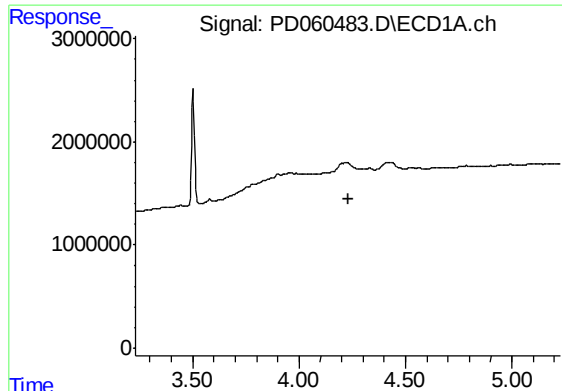
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: -0.044 min
Response: 837679
Conc: 0.51 ng/ml



#2 alpha-BHC

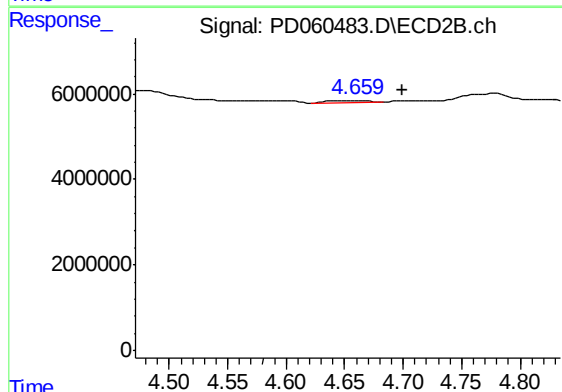
R.T.: 4.449 min
Delta R.T.: 0.036 min
Response: 6090739
Conc: 1.12 ng/ml



#3 gamma-BHC (Lindane)

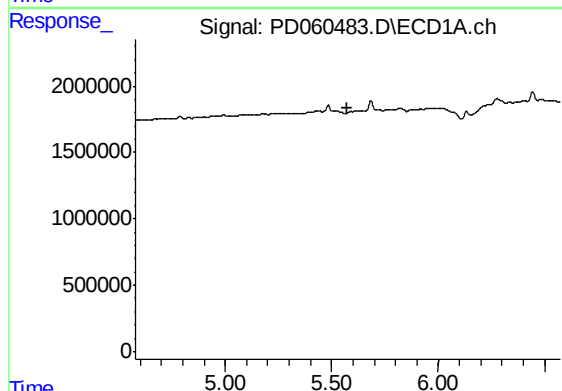
R.T.: 0.000 min
Exp R.T. : 4.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AY8



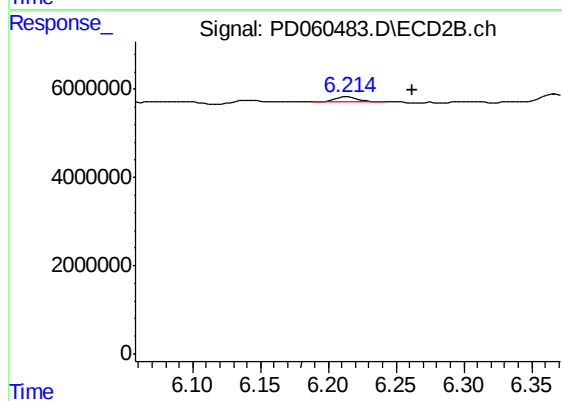
#3 gamma-BHC (Lindane)

R.T.: 4.660 min
Delta R.T.: -0.039 min
Response: 1200621
Conc: 0.24 ng/ml



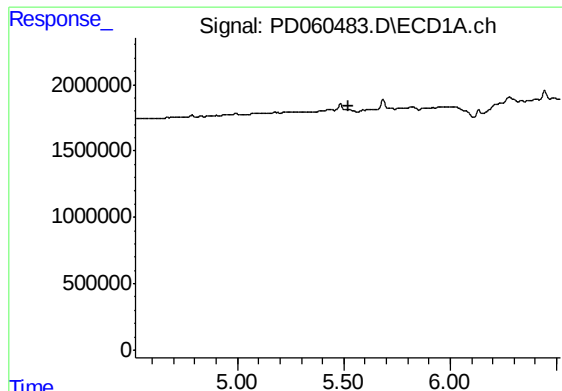
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.575 min
Response: 0
Conc: N.D.



#9 Endosulfan I

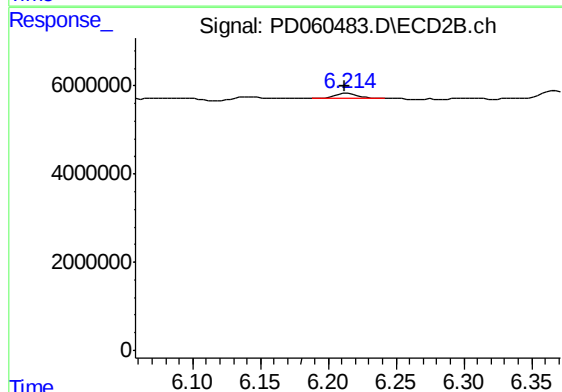
R.T.: 6.215 min
Delta R.T.: -0.047 min
Response: 1482849
Conc: 0.38 ng/ml



#11 cis-Chlordane

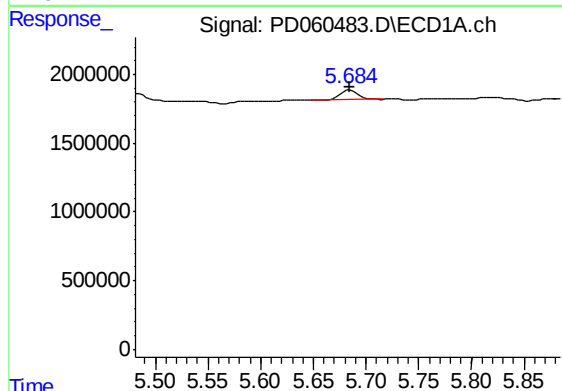
R.T.: 0.000 min
Exp R.T.: 5.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AY8



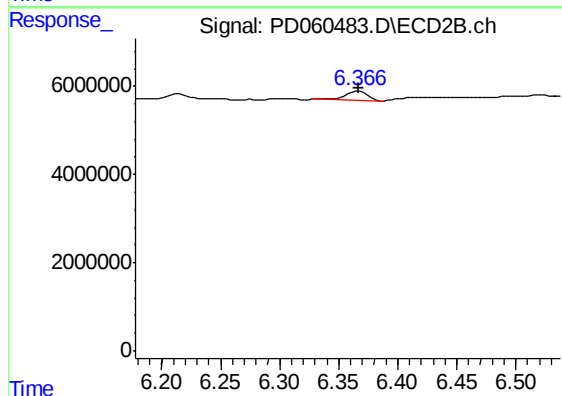
#11 cis-Chlordane

R.T.: 6.215 min
Delta R.T.: 0.004 min
Response: 1482849
Conc: 0.36 ng/ml



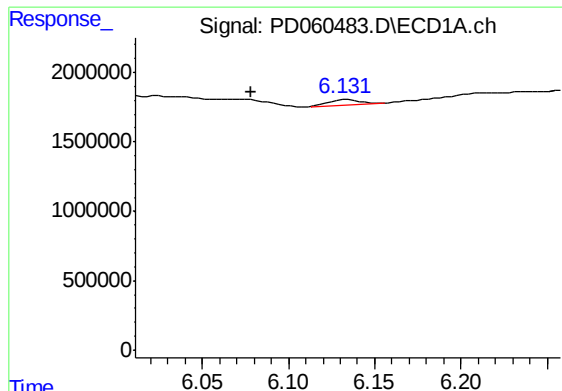
#12 4,4'-DDE

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 897418
Conc: 0.63 ng/ml



#12 4,4'-DDE

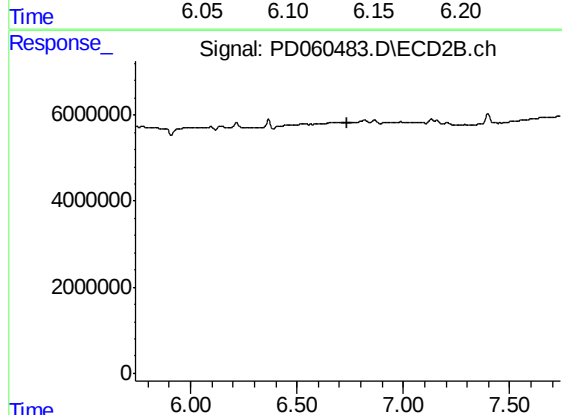
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 2809029
Conc: 0.71 ng/ml



#14 Endrin

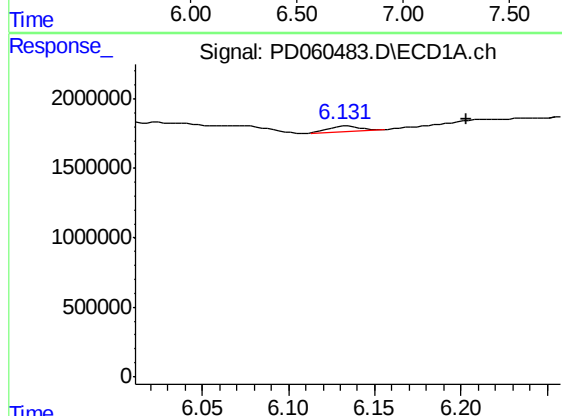
R.T.: 6.134 min
Delta R.T.: 0.056 min
Response: 477652
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AY8



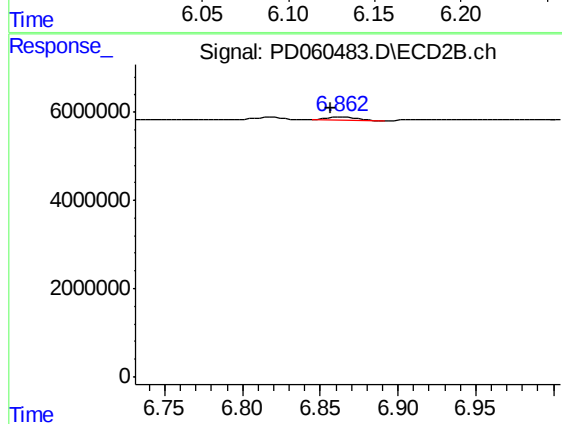
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.738 min
Response: 0
Conc: N.D.



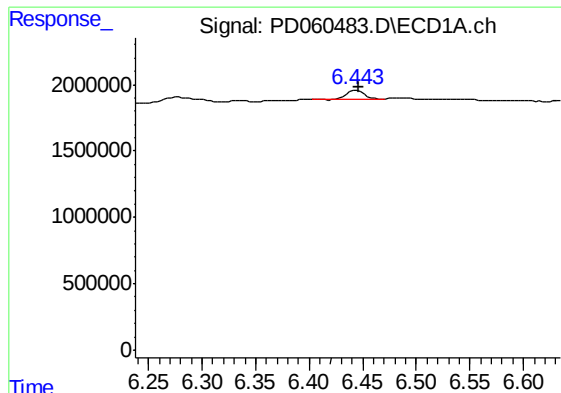
#16 4,4'-DDD

R.T.: 6.134 min
Delta R.T.: -0.069 min
Response: 477652
Conc: 0.39 ng/ml



#16 4,4'-DDD

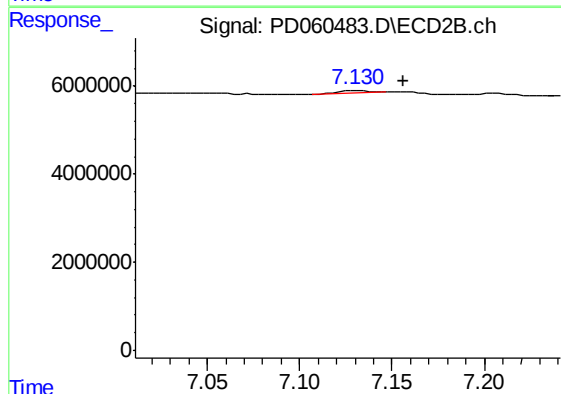
R.T.: 6.864 min
Delta R.T.: 0.007 min
Response: 1096402
Conc: 0.33 ng/ml



#17 4,4'-DDT

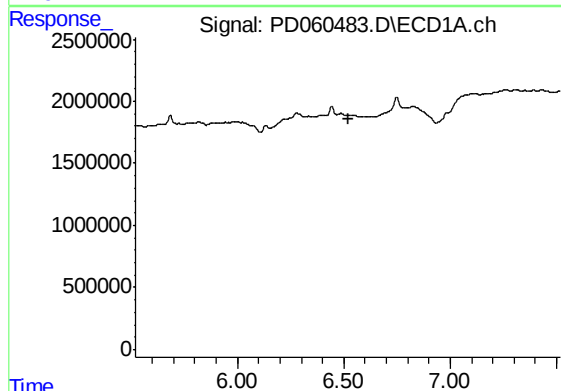
R.T.: 6.444 min
Delta R.T.: -0.003 min
Response: 799323
Conc: 0.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AY8



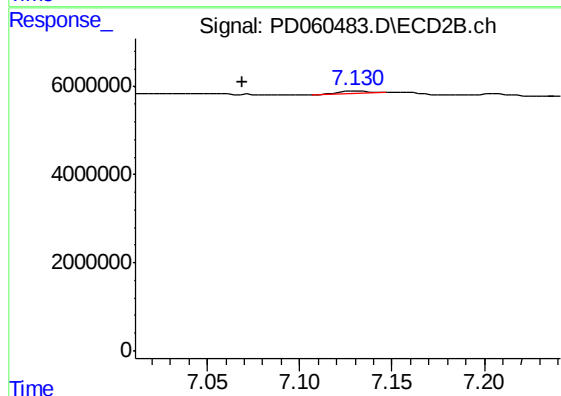
#17 4,4'-DDT

R.T.: 7.131 min
Delta R.T.: -0.025 min
Response: 695209
Conc: 0.21 ng/ml



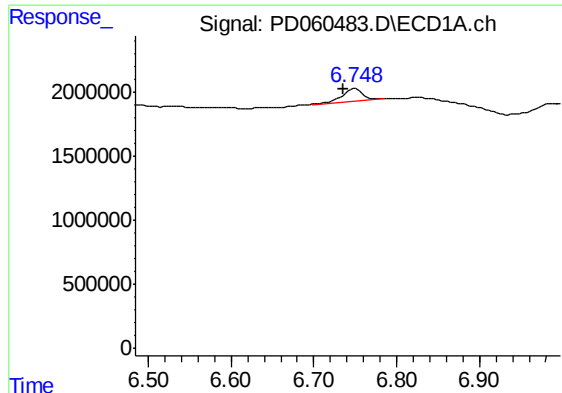
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

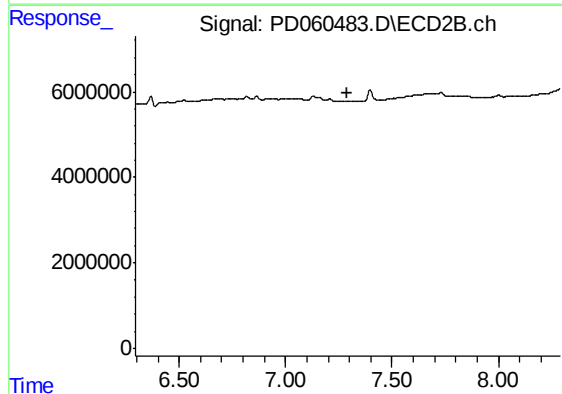
R.T.: 7.131 min
Delta R.T.: 0.062 min
Response: 695209
Conc: 0.26 ng/ml



#19 Endosulfan Sulfate

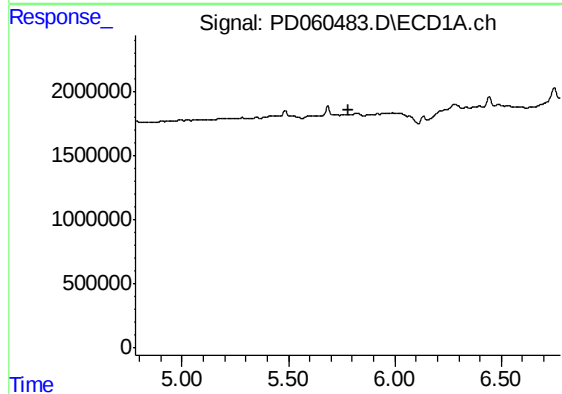
R.T.: 6.750 min
Delta R.T.: 0.014 min
Response: 1637400
Conc: 1.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AY8



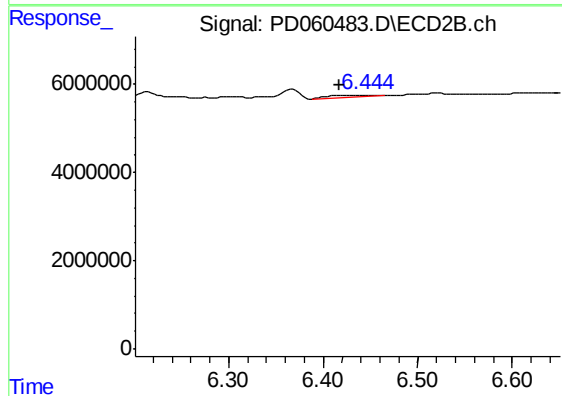
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.292 min
Response: 0
Conc: N.D.



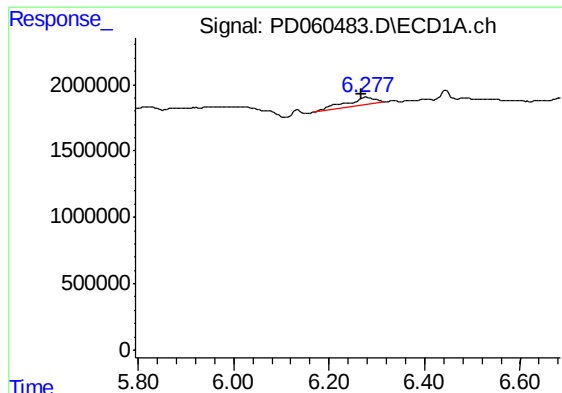
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

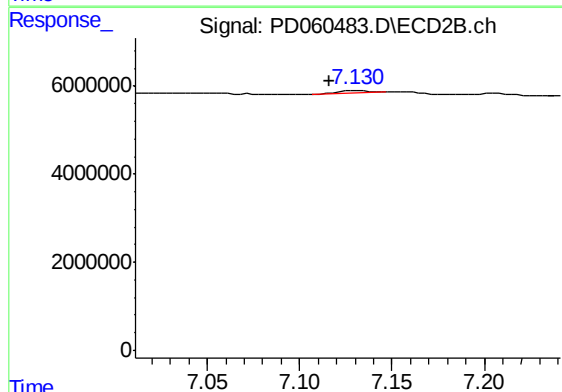
R.T.: 6.446 min
Delta R.T.: 0.028 min
Response: 1165050
Conc: 43.71 ng/ml



#24 Toxaphene-3

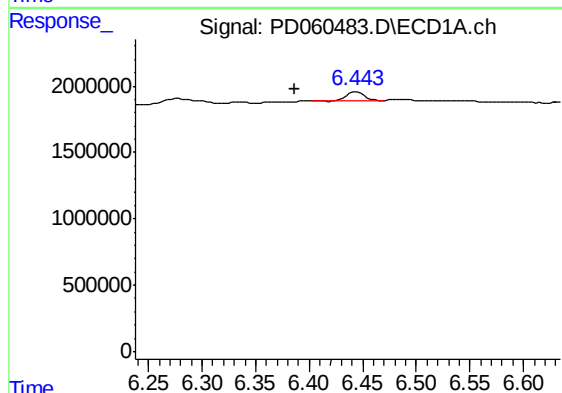
R.T.: 6.278 min
Delta R.T.: 0.012 min
Response: 2372593
Conc: 160.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AY8



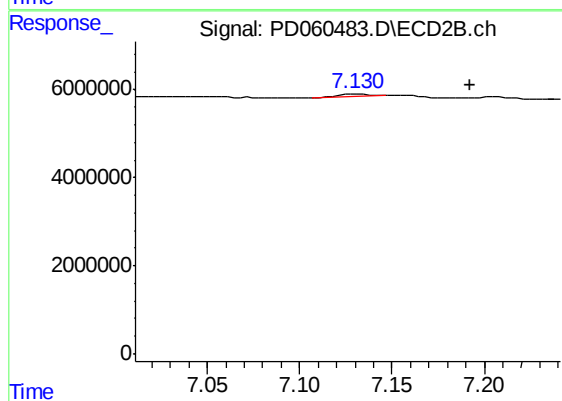
#24 Toxaphene-3

R.T.: 7.131 min
Delta R.T.: 0.015 min
Response: 695209
Conc: 14.44 ng/ml



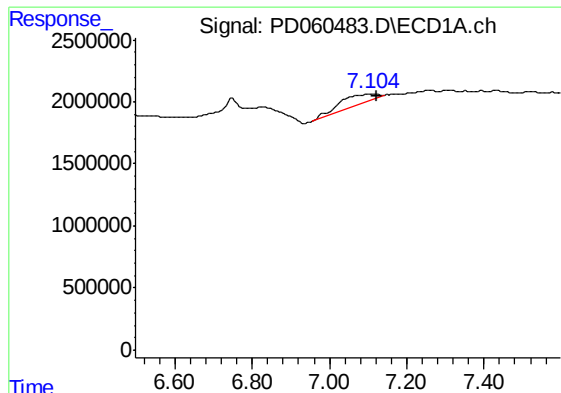
#25 Toxaphene-4

R.T.: 6.444 min
Delta R.T.: 0.058 min
Response: 799323
Conc: 23.87 ng/ml



#25 Toxaphene-4

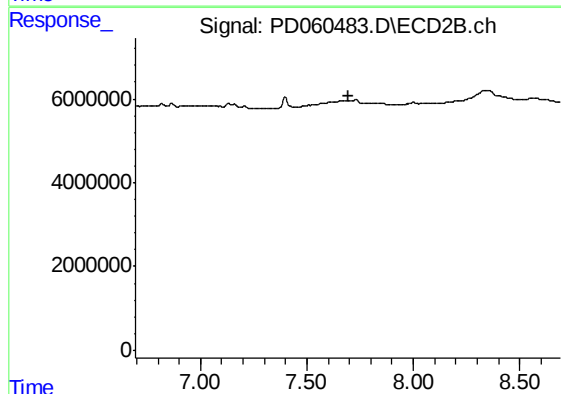
R.T.: 7.131 min
Delta R.T.: -0.061 min
Response: 695209
Conc: 5.30 ng/ml



#26 Toxaphene-5

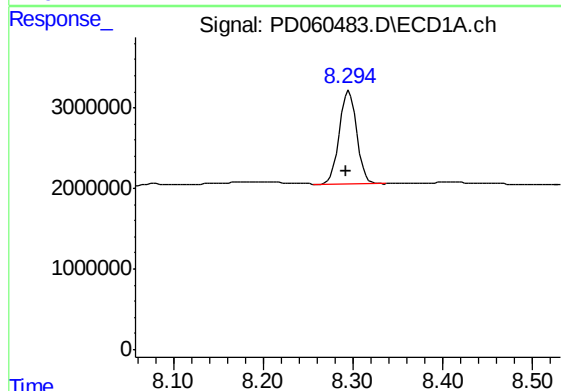
R.T.: 7.107 min
Delta R.T.: -0.016 min
Response: 5327555
Conc: 150.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AY8



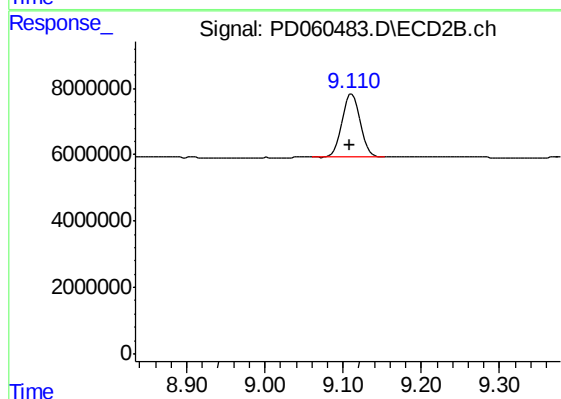
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.693 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.296 min
Delta R.T.: 0.003 min
Response: 15657521
Conc: 11.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.004 min
Response: 31355305
Conc: 10.82 ng/ml