

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
 Data File : PD060239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 13:11
 Operator : DD\AJ
 Sample : L4751-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AX0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 00:26:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 04 04:05:33 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...	3.504	4.024	8736109	30057623	10.194	10.083
27)	SA Decachlor...	8.301	9.110	12693802	29276417	15.277	11.901
Target Compounds							
2)	A alpha-BHC	3.904f	4.387f	95613	6147892	<MDL	1.380 #
9)	A Endosulfan I	5.634f	6.293	2194449	307648	2.157	<MDL #
10)	B trans-Chl...	5.489	6.141	2431298	11055720	2.289	3.218 #
11)	B cis-Chlor...	5.489f	6.215	2431298	7376499	2.298	2.148
12)	B 4,4'-DDE	5.634f	0.000	2194449	0	2.147	N.D. #
13)	MA Dieldrin	5.892f	6.452f	701819	4732932	0.644	1.355 #
14)	MA Endrin	6.091	0.000	2498320	0	2.769	N.D. #
15)	B Endosulfa...	0.000	6.951	0	1558214	N.D.	0.551
16)	A 4,4'-DDD	6.146f	0.000	391625	0	0.443	N.D. #
21)	B Endrin ke...	7.282f	0.000	1752185	0	1.761	N.D. #
22)	Toxaphene-1	0.000	6.452	0	4732932	N.D.	309.388
23)	Toxaphene-2	5.892	0.000	701819	0	111.174	N.D. #
24)	Toxaphene-3	6.284	0.000	2361960	0	334.550	N.D. #
26)	Toxaphene-5	7.121	0.000	5568664	0	329.250	N.D. #

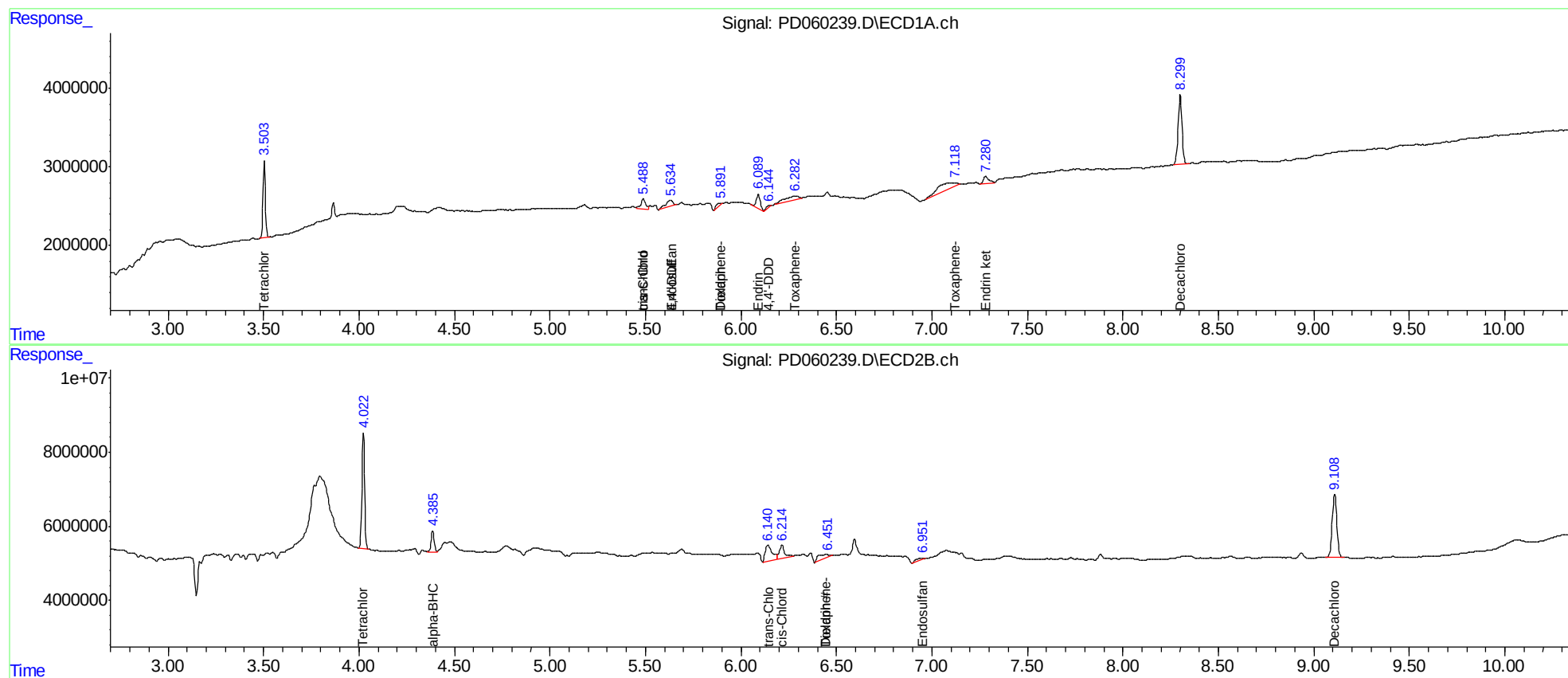
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

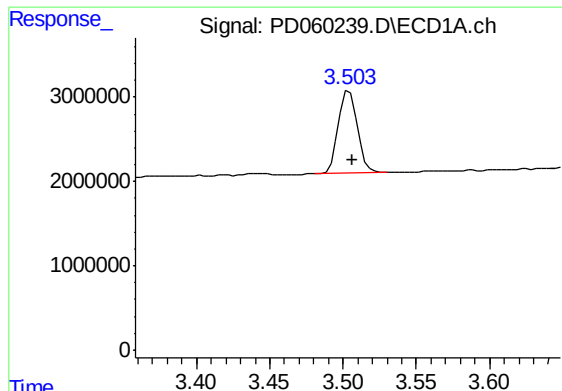
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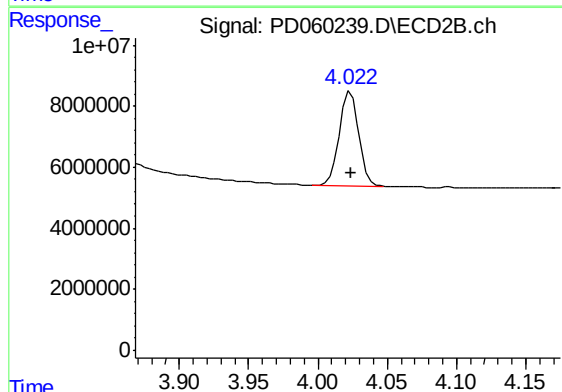




#1 Tetrachloro-m-xylene

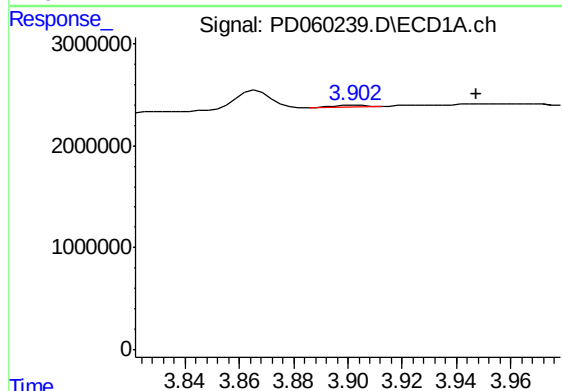
R.T.: 3.504 min
Delta R.T.: -0.002 min
Response: 8736109
Conc: 10.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX0



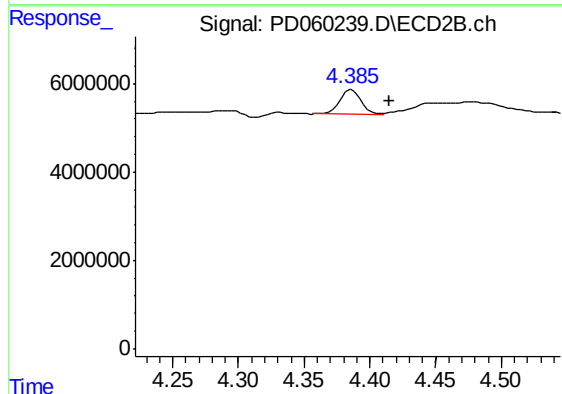
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 30057623
Conc: 10.08 ng/ml



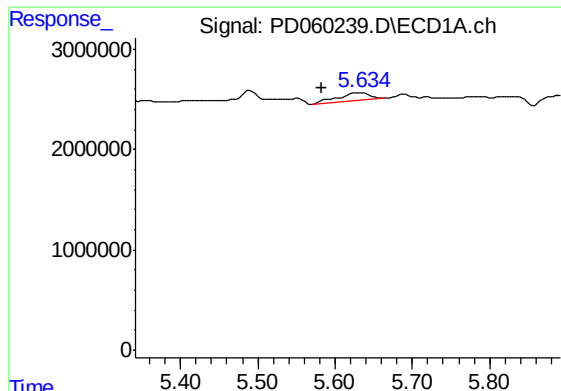
#2 alpha-BHC

R.T.: 3.904 min
Delta R.T.: -0.043 min
Response: 95613
Conc: N.D.



#2 alpha-BHC

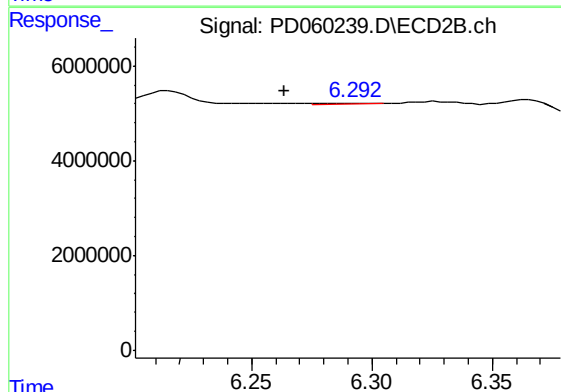
R.T.: 4.387 min
Delta R.T.: -0.029 min
Response: 6147892
Conc: 1.38 ng/ml



#9 Endosulfan I

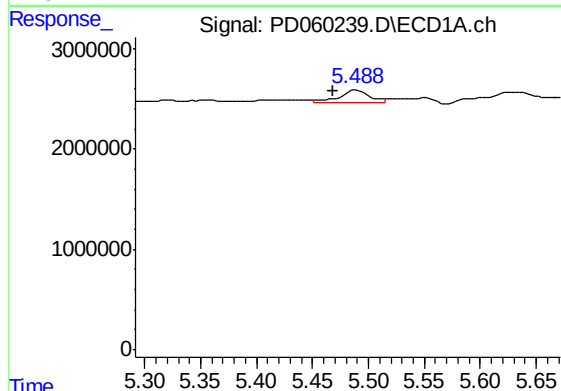
R.T.: 5.634 min
Delta R.T.: 0.052 min
Response: 2194449
Conc: 2.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX0



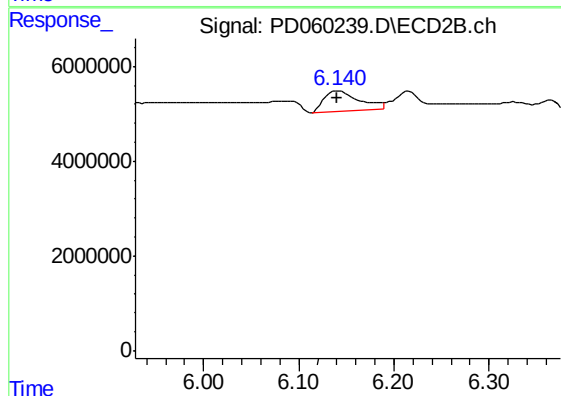
#9 Endosulfan I

R.T.: 6.293 min
Delta R.T.: 0.029 min
Response: 307648
Conc: N.D.



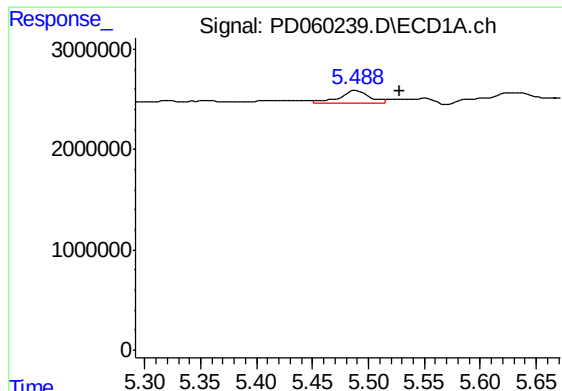
#10 trans-Chlordane

R.T.: 5.489 min
Delta R.T.: 0.021 min
Response: 2431298
Conc: 2.29 ng/ml



#10 trans-Chlordane

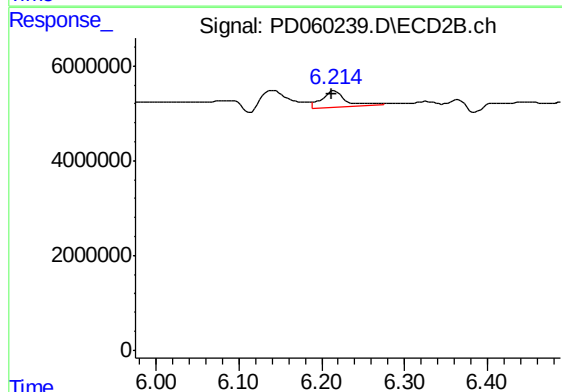
R.T.: 6.141 min
Delta R.T.: 0.002 min
Response: 11055720
Conc: 3.22 ng/ml



#11 cis-Chlordane

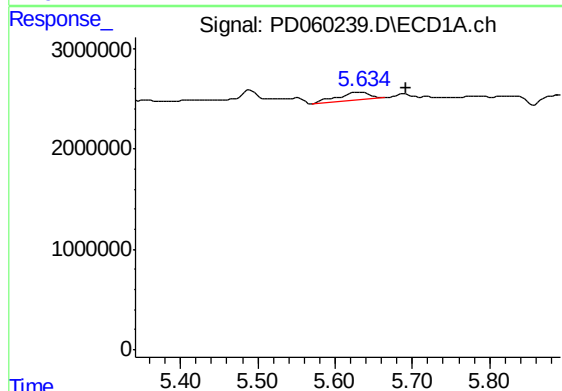
R.T.: 5.489 min
Delta R.T.: -0.039 min
Response: 2431298
Conc: 2.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX0



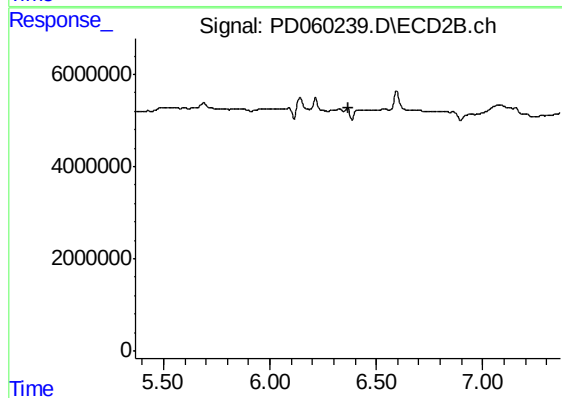
#11 cis-Chlordane

R.T.: 6.215 min
Delta R.T.: 0.002 min
Response: 7376499
Conc: 2.15 ng/ml



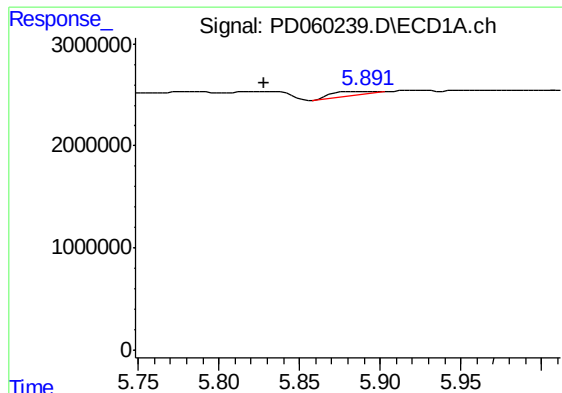
#12 4,4'-DDE

R.T.: 5.634 min
Delta R.T.: -0.058 min
Response: 2194449
Conc: 2.15 ng/ml



#12 4,4'-DDE

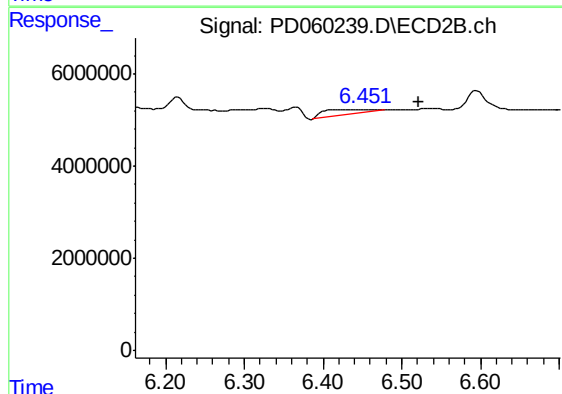
R.T.: 0.000 min
Exp R.T. : 6.368 min
Response: 0
Conc: N.D.



#13 Dieldrin

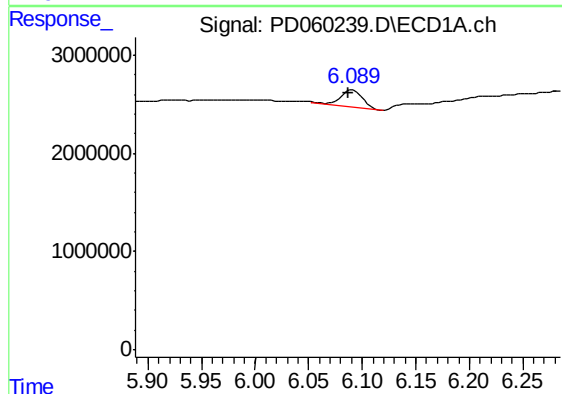
R.T.: 5.892 min
Delta R.T.: 0.064 min
Response: 701819
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX0



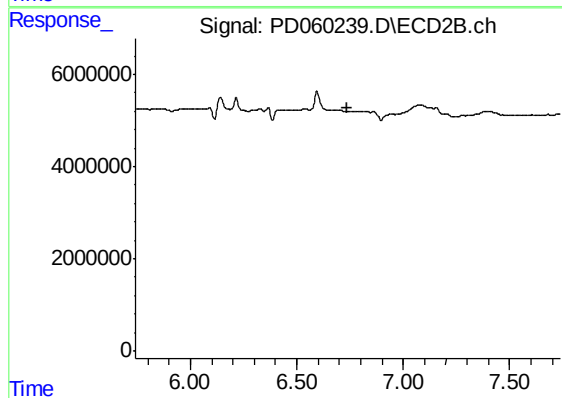
#13 Dieldrin

R.T.: 6.452 min
Delta R.T.: -0.070 min
Response: 4732932
Conc: 1.36 ng/ml



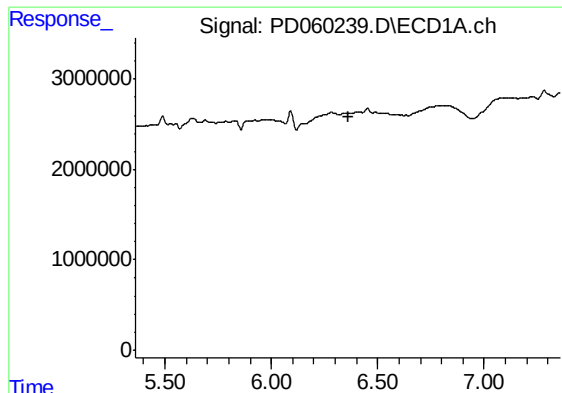
#14 Endrin

R.T.: 6.091 min
Delta R.T.: 0.004 min
Response: 2498320
Conc: 2.77 ng/ml



#14 Endrin

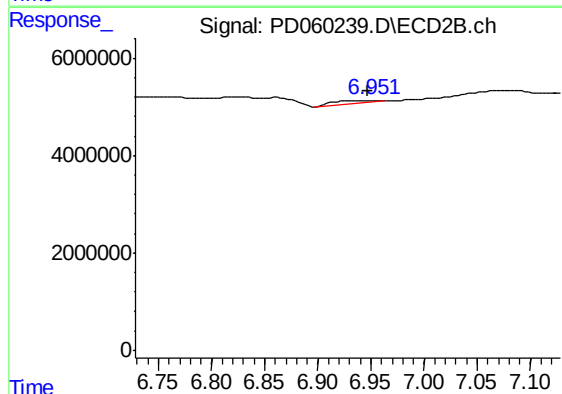
R.T.: 0.000 min
Exp R.T. : 6.740 min
Response: 0
Conc: N.D.



#15 Endosulfan II

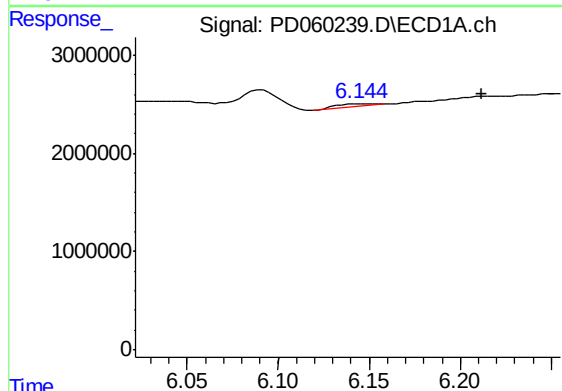
R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AX0



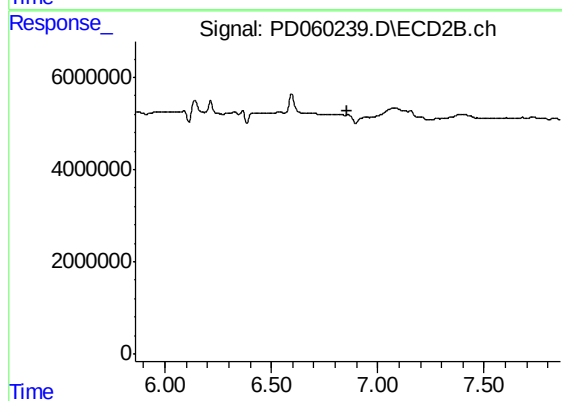
#15 Endosulfan II

R.T.: 6.951 min
Delta R.T.: 0.004 min
Response: 1558214
Conc: 0.55 ng/ml



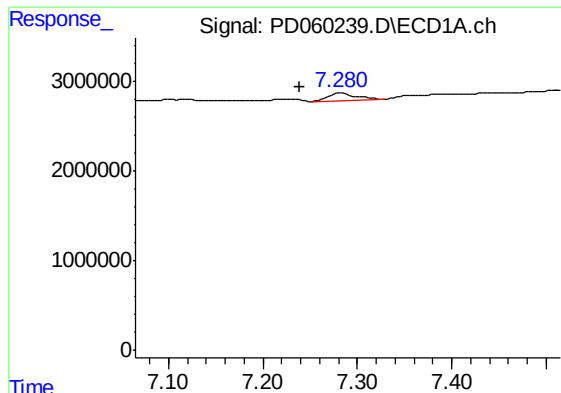
#16 4,4'-DDD

R.T.: 6.146 min
Delta R.T.: -0.066 min
Response: 391625
Conc: 0.44 ng/ml



#16 4,4'-DDD

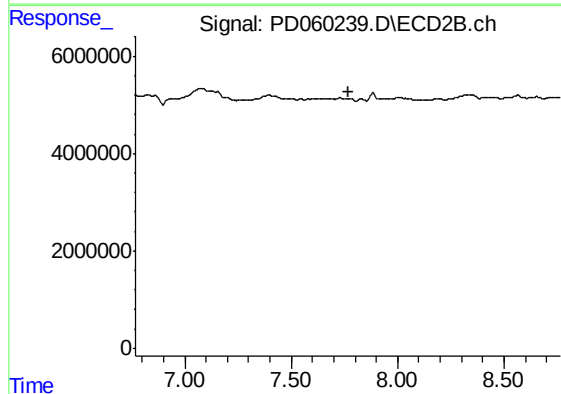
R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



#21 Endrin ketone

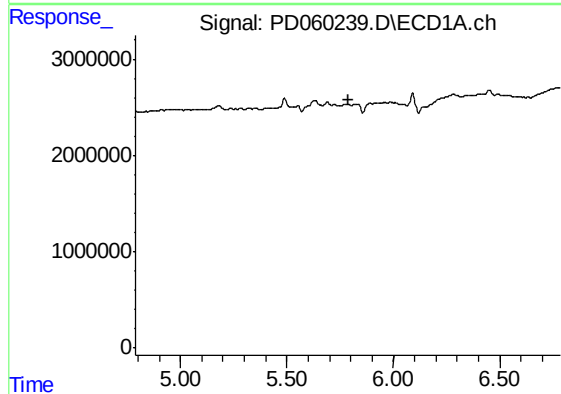
R.T.: 7.282 min
Delta R.T.: 0.043 min
Response: 1752185
Conc: 1.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX0



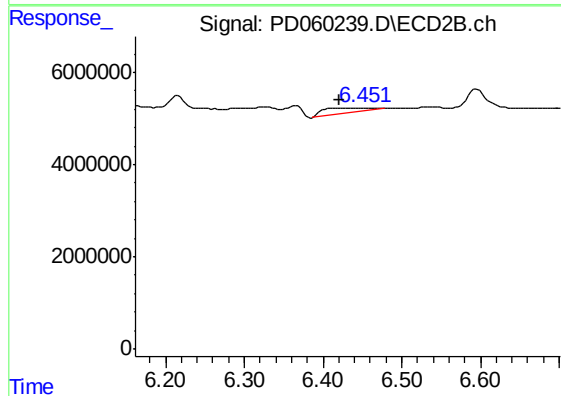
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.767 min
Response: 0
Conc: N.D.



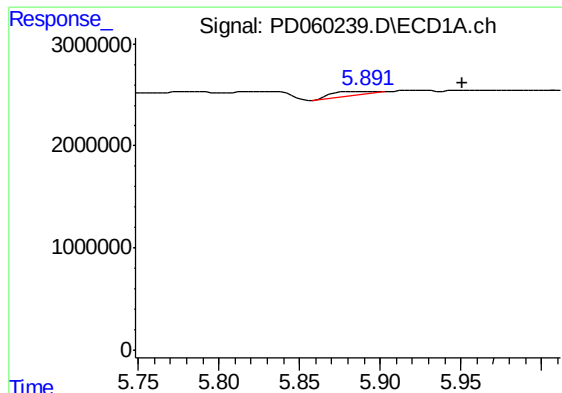
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.787 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

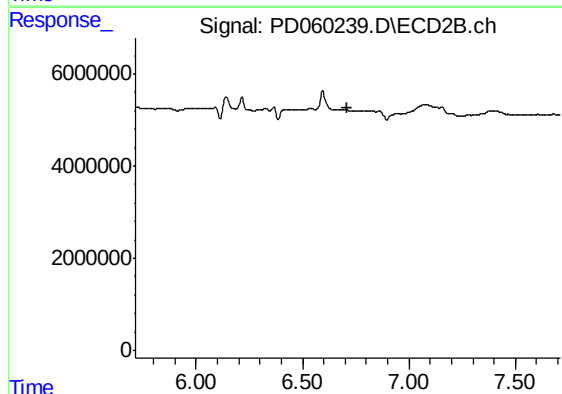
R.T.: 6.452 min
Delta R.T.: 0.031 min
Response: 4732932
Conc: 309.39 ng/ml



#23 Toxaphene-2

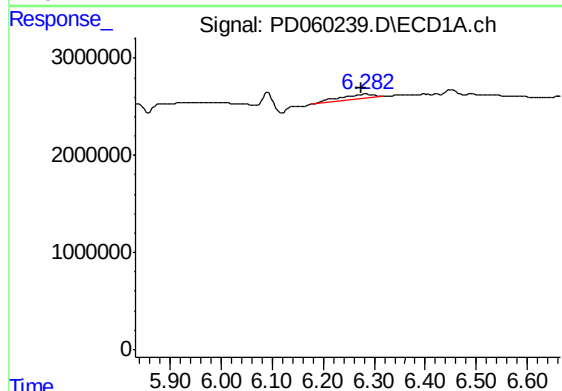
R.T.: 5.892 min
Delta R.T.: -0.059 min
Response: 701819
Conc: 111.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX0



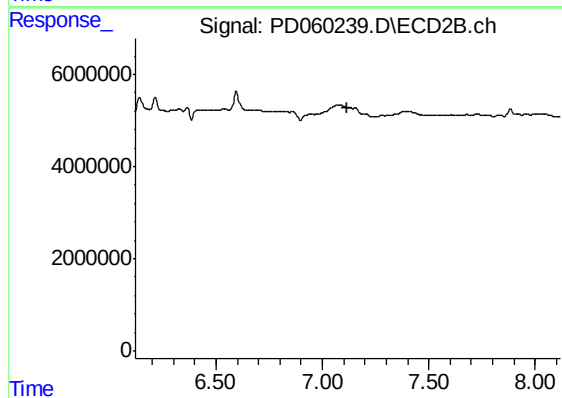
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.



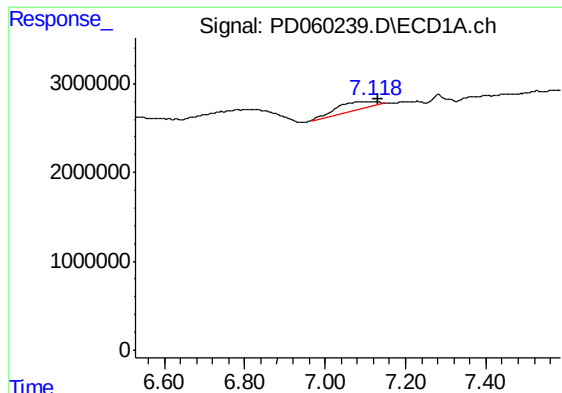
#24 Toxaphene-3

R.T.: 6.284 min
Delta R.T.: 0.009 min
Response: 2361960
Conc: 334.55 ng/ml



#24 Toxaphene-3

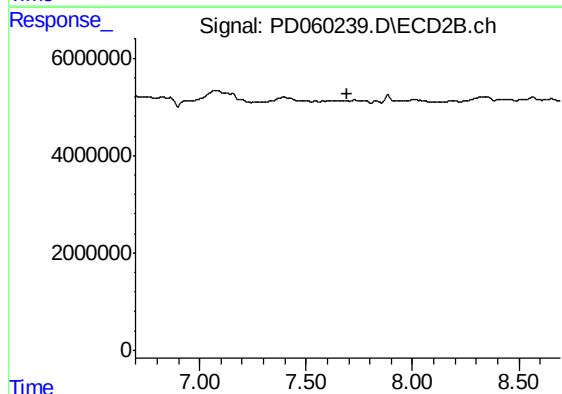
R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

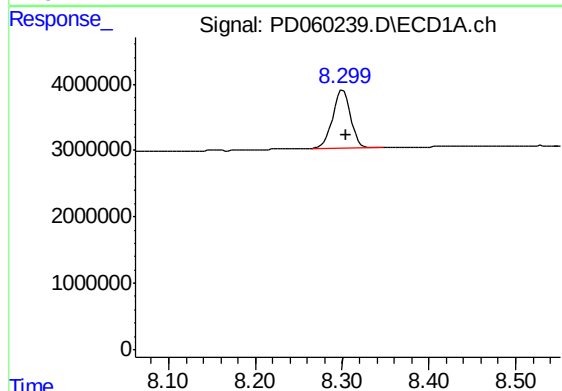
R.T.: 7.121 min
Delta R.T.: -0.011 min
Response: 5568664
Conc: 329.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX0



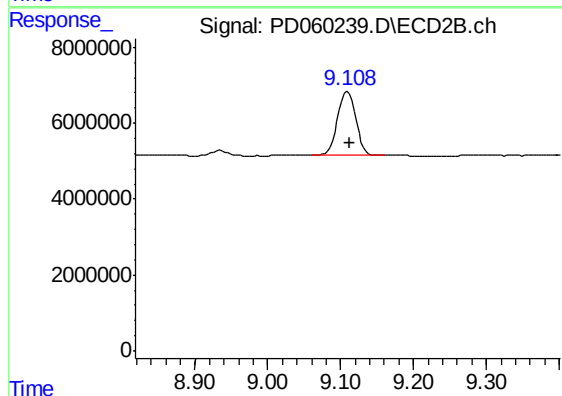
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.301 min
Delta R.T.: -0.004 min
Response: 12693802
Conc: 15.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 29276417
Conc: 11.90 ng/ml