

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
 Data File : PD060262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 18:34
 Operator : DD\AJ
 Sample : L4793-14
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0B39

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 00:35:02 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 x 0.2 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	6096962	20205439	7.115	6.778
27)	SA Decachlor...	8.300	9.109	7953212	18290001	9.572	7.435
Target Compounds							
2)	A alpha-BHC	3.902f	4.453f	2423625	8213861	1.886	1.844
6)	B beta-BHC	0.000	4.917f	0	5225867	N.D.	2.812
9)	A Endosulfan I	5.640f	6.214f	957255	3353160	0.941	1.046
10)	B trans-Chl...	5.489	6.141	1675803	5478749	1.578	1.595
11)	B cis-Chlor...	5.489f	6.214	1675803	3353160	1.584	0.977 #
12)	B 4,4'-DDE	5.689	6.366	594700	2721432	0.582	0.842 #
22)	Toxaphene-1	0.000	6.450	0	3197065	N.D.	208.990
23)	Toxaphene-2	5.922	0.000	1510287	0	239.242	N.D. #
24)	Toxaphene-3	6.283	0.000	3240275	0	458.956	N.D. #
26)	Toxaphene-5	7.082	0.000	1573402	0	93.028	N.D. #

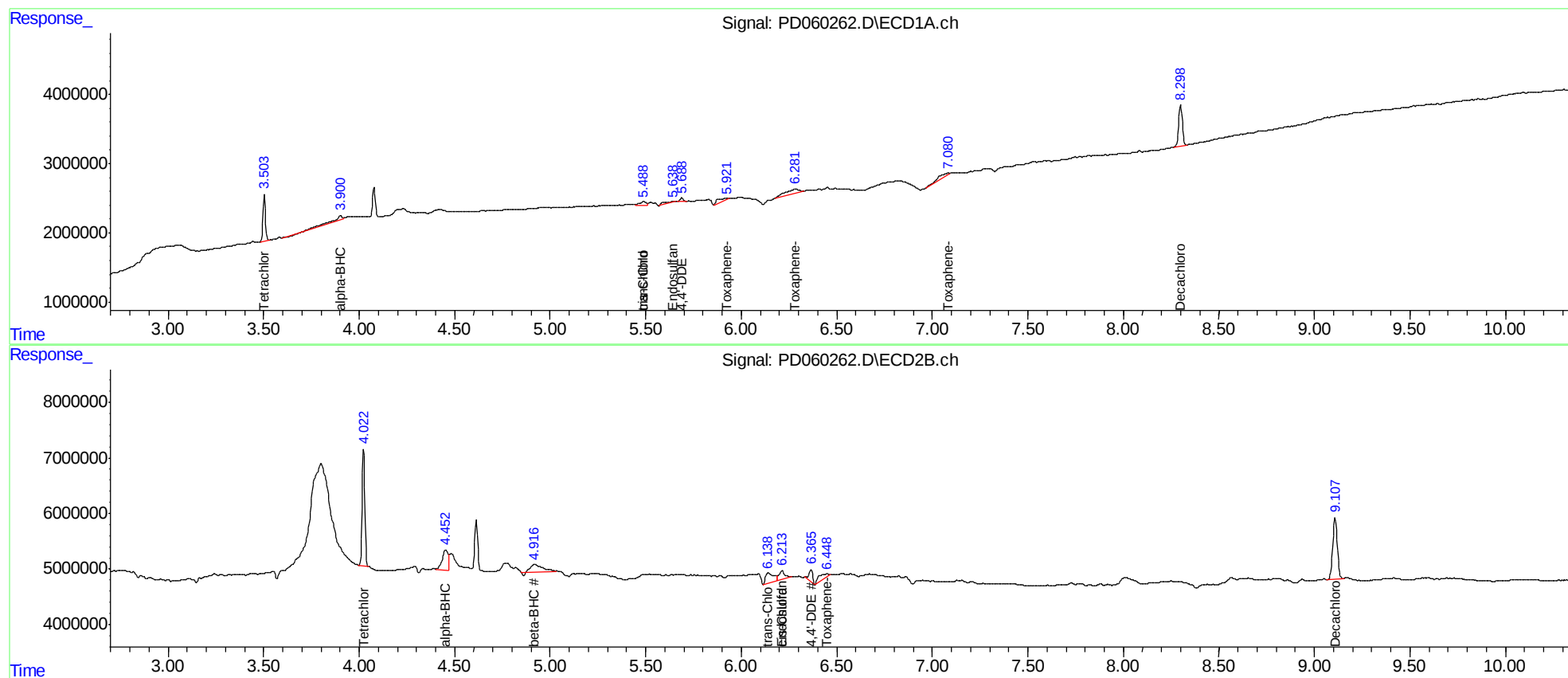
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

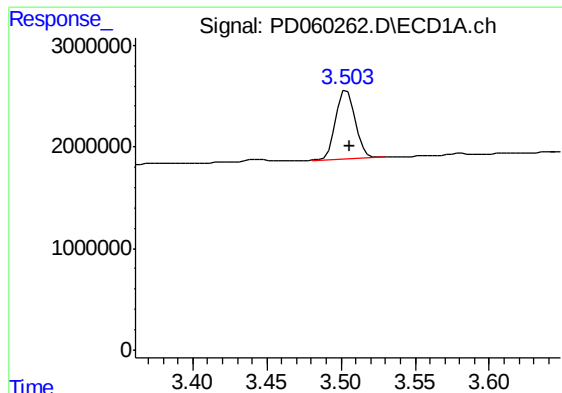
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ECD_D
ClientSampled :
C0B39

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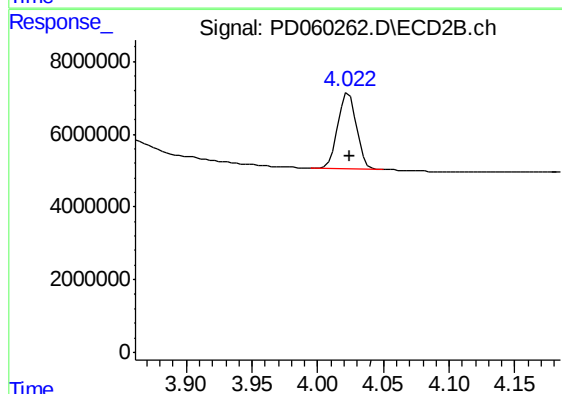




#1 Tetrachloro-m-xylene

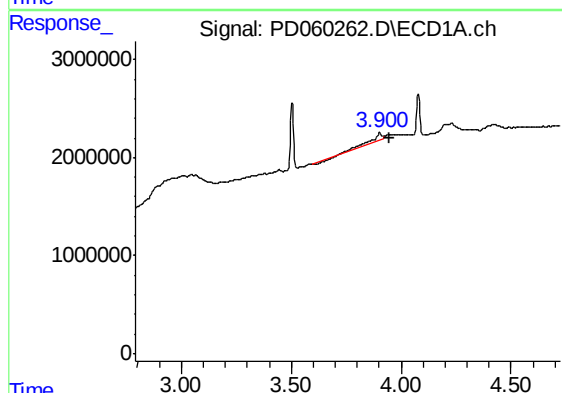
R.T.: 3.504 min
Delta R.T.: -0.002 min
Response: 6096962
Conc: 7.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B39



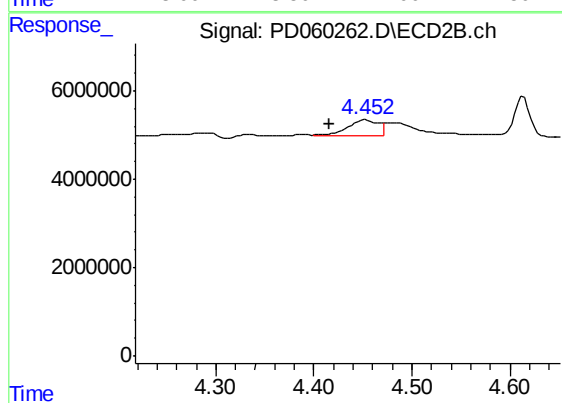
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 20205439
Conc: 6.78 ng/ml



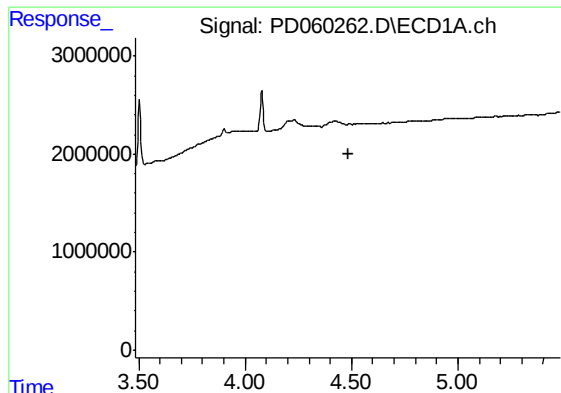
#2 alpha-BHC

R.T.: 3.902 min
Delta R.T.: -0.046 min
Response: 2423625
Conc: 1.89 ng/ml



#2 alpha-BHC

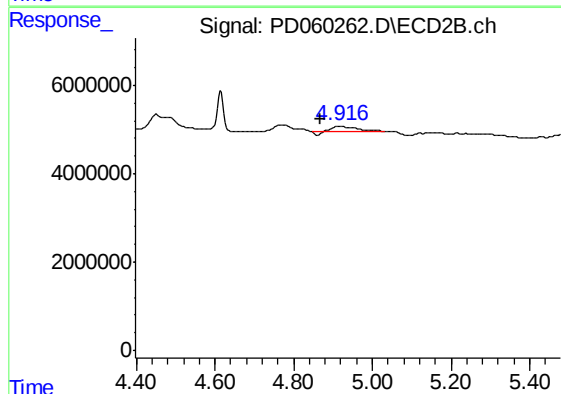
R.T.: 4.453 min
Delta R.T.: 0.038 min
Response: 8213861
Conc: 1.84 ng/ml



#6 beta-BHC

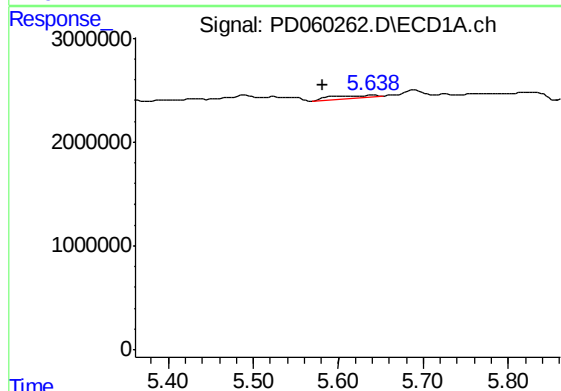
R.T.: 0.000 min
Exp R.T.: 4.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0B39



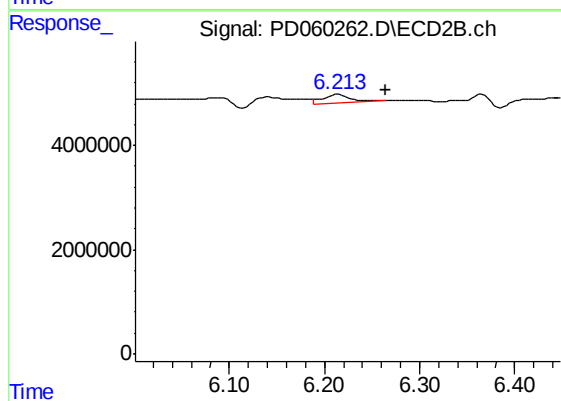
#6 beta-BHC

R.T.: 4.917 min
Delta R.T.: 0.050 min
Response: 5225867
Conc: 2.81 ng/ml



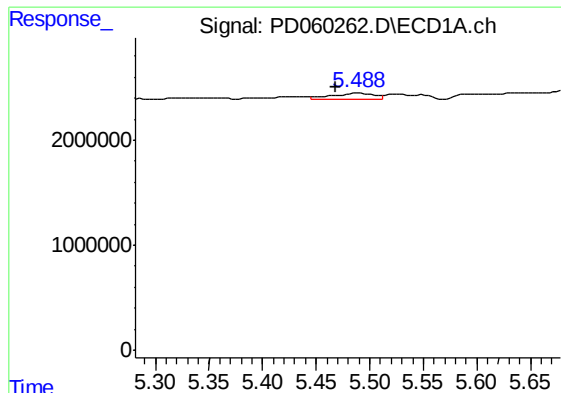
#9 Endosulfan I

R.T.: 5.640 min
Delta R.T.: 0.058 min
Response: 957255
Conc: 0.94 ng/ml



#9 Endosulfan I

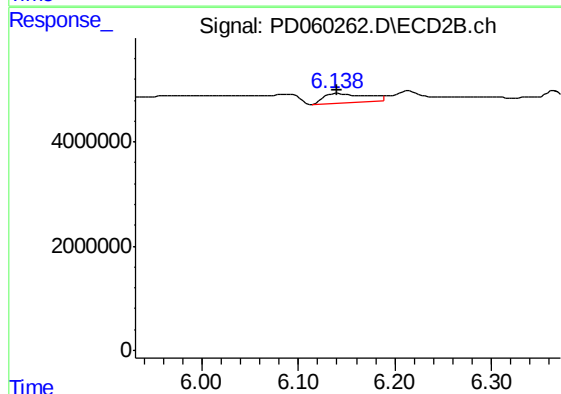
R.T.: 6.214 min
Delta R.T.: -0.050 min
Response: 3353160
Conc: 1.05 ng/ml



#10 trans-Chlordane

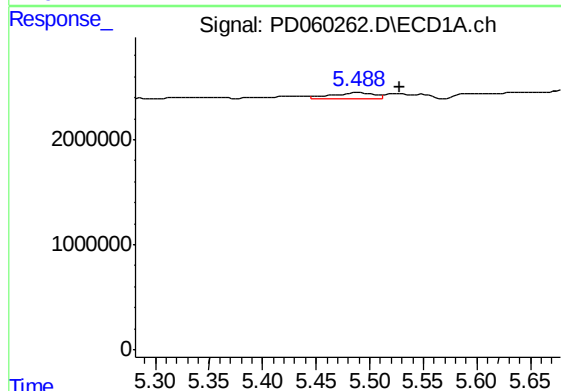
R.T.: 5.489 min
Delta R.T.: 0.021 min
Response: 1675803
Conc: 1.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B39



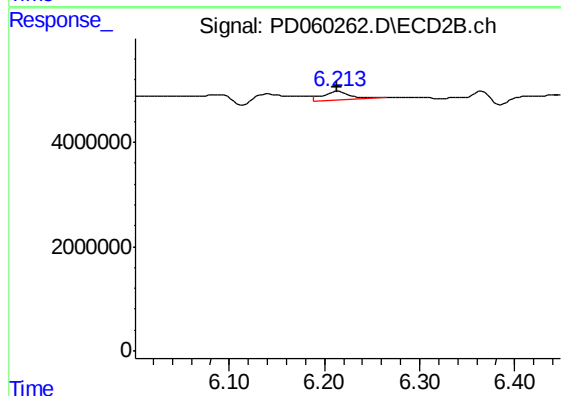
#10 trans-Chlordane

R.T.: 6.141 min
Delta R.T.: 0.001 min
Response: 5478749
Conc: 1.59 ng/ml



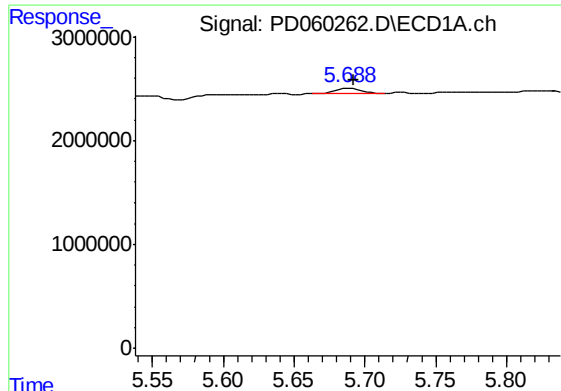
#11 cis-Chlordane

R.T.: 5.489 min
Delta R.T.: -0.038 min
Response: 1675803
Conc: 1.58 ng/ml



#11 cis-Chlordane

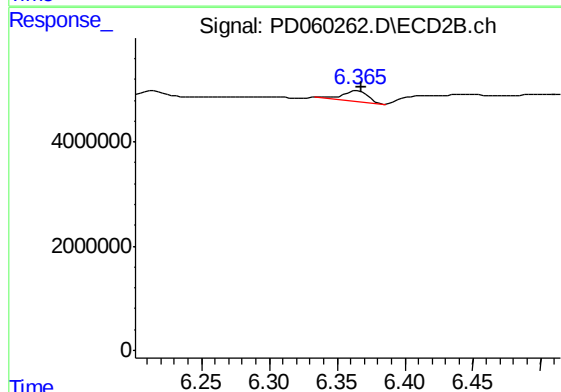
R.T.: 6.214 min
Delta R.T.: 0.001 min
Response: 3353160
Conc: 0.98 ng/ml



#12 4,4'-DDE

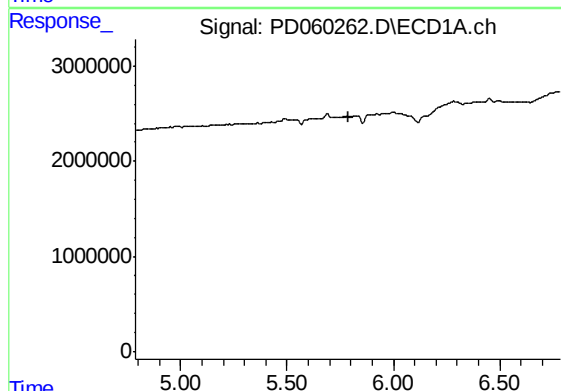
R.T.: 5.689 min
Delta R.T.: -0.003 min
Response: 594700
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B39



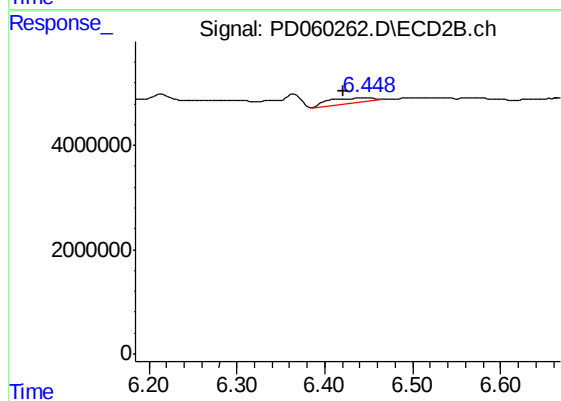
#12 4,4'-DDE

R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 2721432
Conc: 0.84 ng/ml



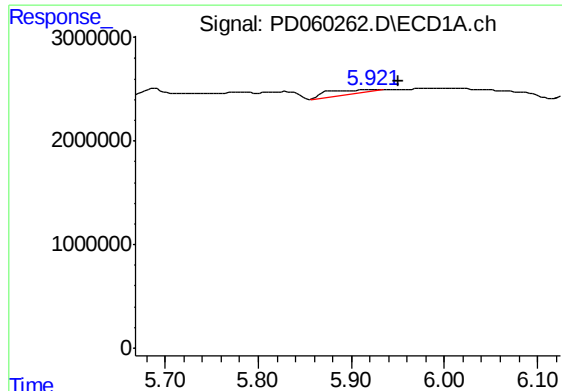
#22 Toxaphene-1

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



#22 Toxaphene-1

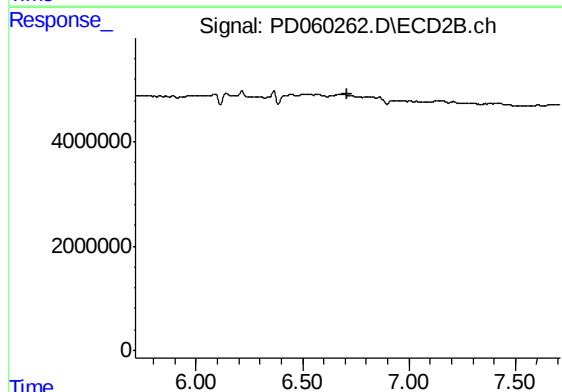
R.T.: 6.450 min
Delta R.T.: 0.029 min
Response: 3197065
Conc: 208.99 ng/ml



#23 Toxaphene-2

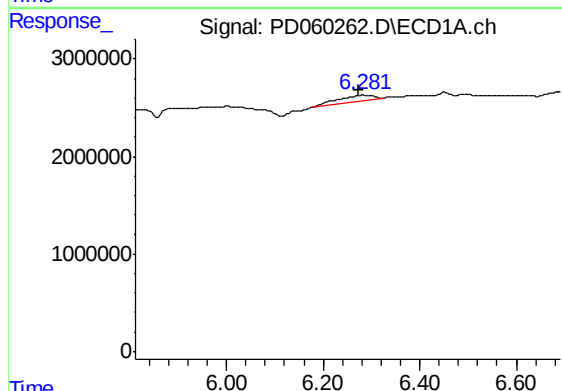
R.T.: 5.922 min
Delta R.T.: -0.029 min
Response: 1510287
Conc: 239.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B39



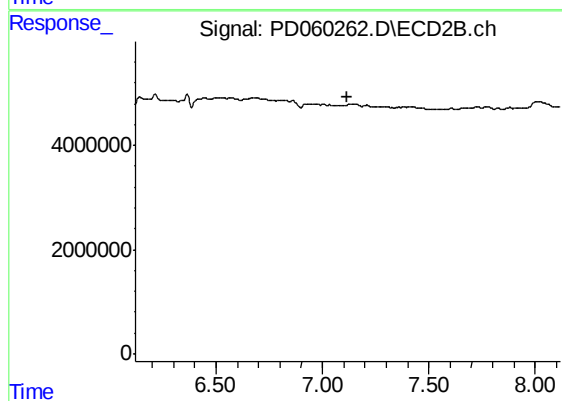
#23 Toxaphene-2

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



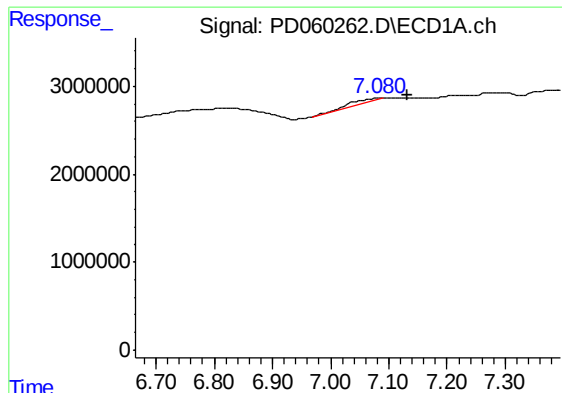
#24 Toxaphene-3

R.T.: 6.283 min
Delta R.T.: 0.008 min
Response: 3240275
Conc: 458.96 ng/ml



#24 Toxaphene-3

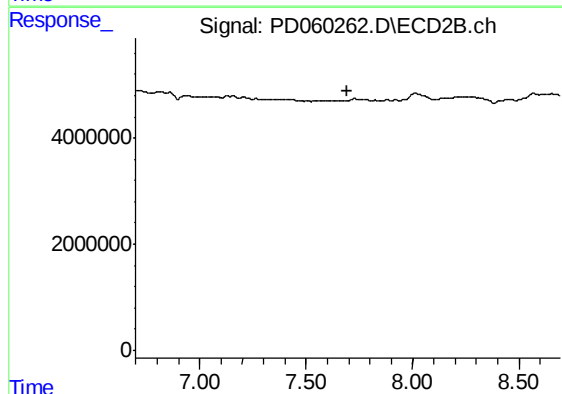
R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

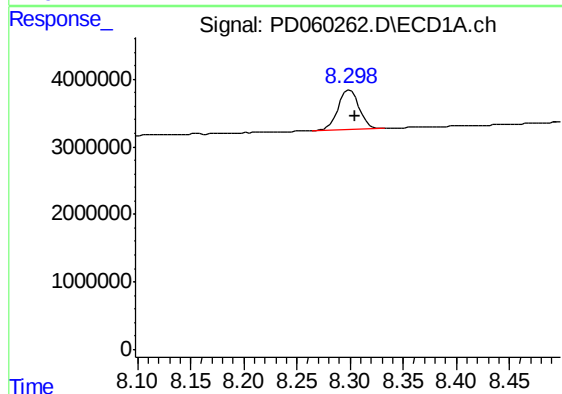
R.T.: 7.082 min
Delta R.T.: -0.051 min
Response: 1573402
Conc: 93.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B39



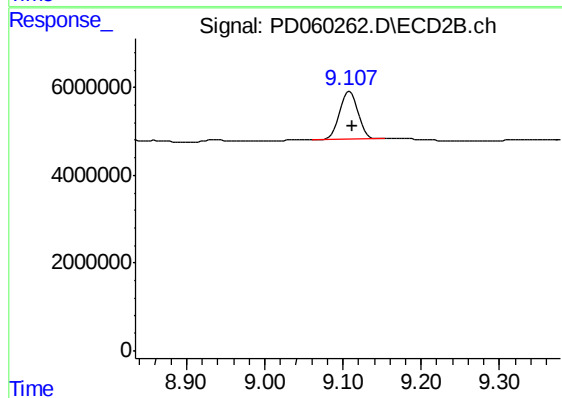
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 7953212
Conc: 9.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.004 min
Response: 18290001
Conc: 7.43 ng/ml