

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
 Data File : PD060254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 16:42
 Operator : DD\AJ
 Sample : L4793-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BA6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 00:32:03 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	20165846	69118494	23.532	23.187
27)	SA Decachlor...	8.301	9.109	33484815	86215039	40.300	35.046
Target Compounds							
2)	A alpha-BHC	0.000	4.383f	0	2913164	N.D.	0.654
9)	A Endosulfan I	5.611	6.236	267247	3999150	0.263	1.248 #
10)	B trans-Chl...	0.000	6.150	0	5957843	N.D.	1.734
11)	B cis-Chlor...	0.000	6.236	0	3999150	N.D.	1.165
12)	B 4,4'-DDE	0.000	6.317f	0	1270793	N.D.	0.393
15)	B Endosulfa...	0.000	6.949	0	5400662	N.D.	1.911
16)	A 4,4'-DDD	6.264f	0.000	945662	0	1.069	N.D. #
19)	B Endosulfa...	6.678f	0.000	1430675	0	1.637	N.D. #
21)	B Endrin ke...	0.000	7.754	0	4622477	N.D.	1.585
22)	Toxaphene-1	0.000	6.450	0	3054923	N.D.	199.698
23)	Toxaphene-2	0.000	6.648	0	1434934	N.D.	76.350
24)	Toxaphene-3	6.264	0.000	945662	0	133.944	N.D. #
26)	Toxaphene-5	0.000	7.754	0	4622477	N.D.	135.955

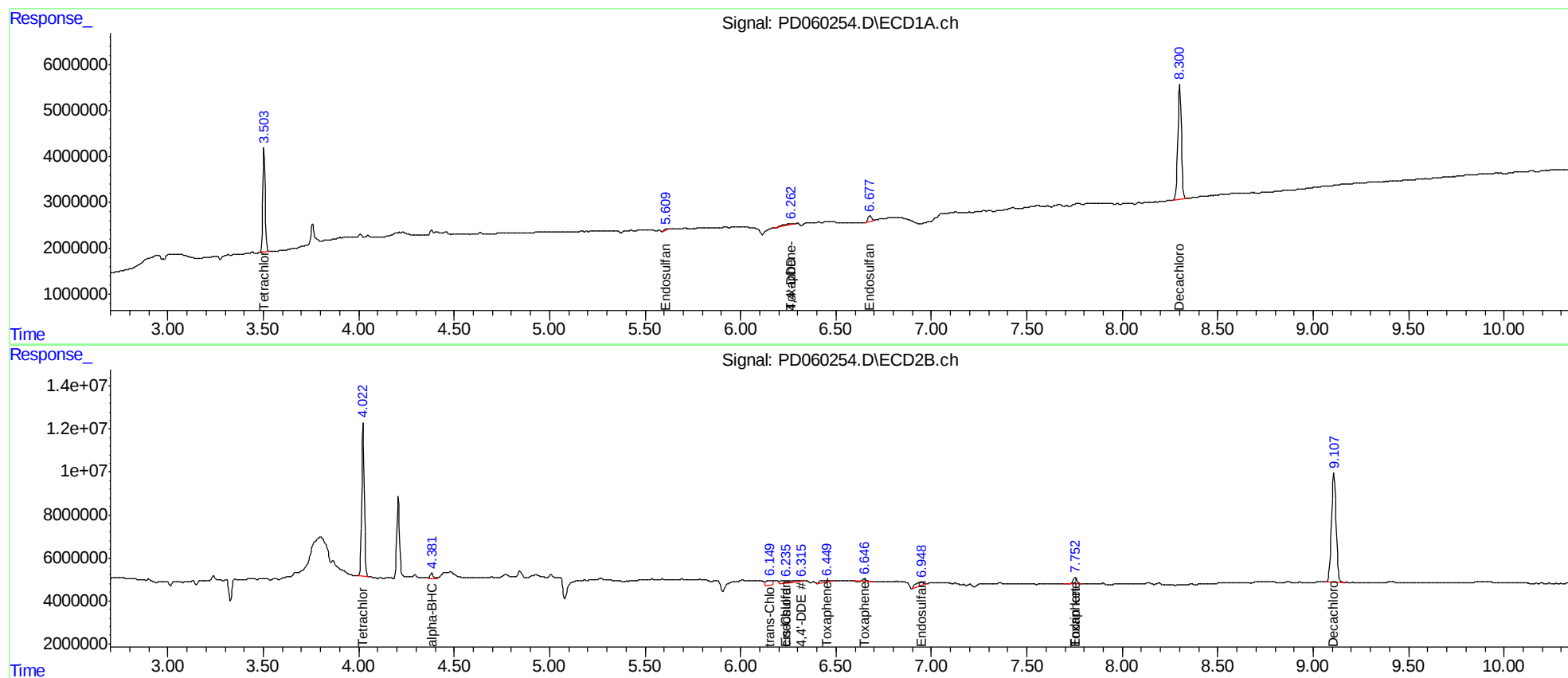
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

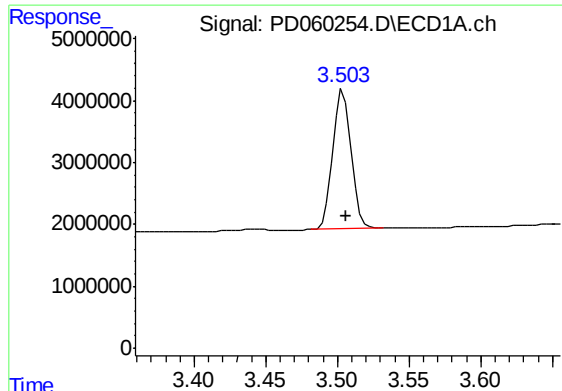
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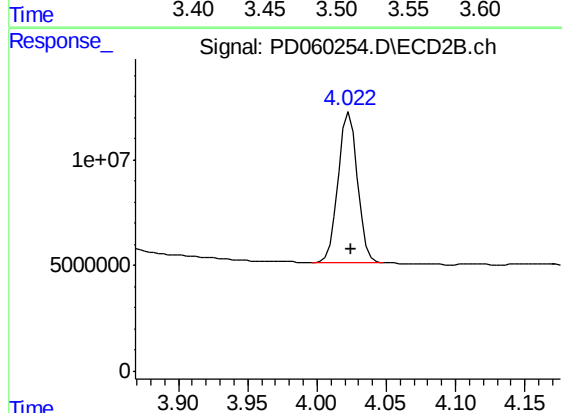




#1 Tetrachloro-m-xylene

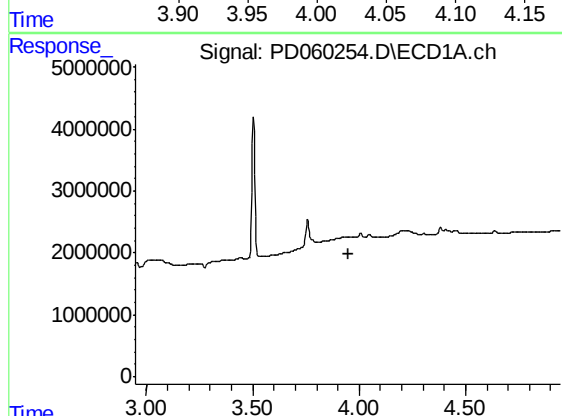
R.T.: 3.504 min
Delta R.T.: -0.002 min
Response: 20165846
Conc: 23.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BA6



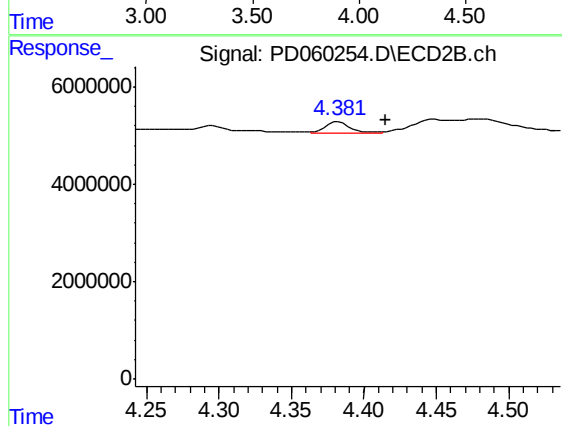
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 69118494
Conc: 23.19 ng/ml



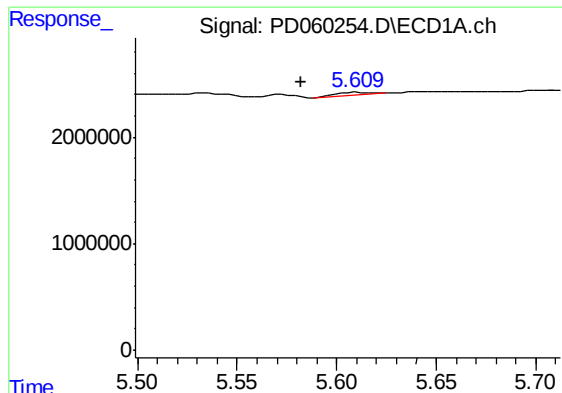
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.947 min
Response: 0
Conc: N.D.



#2 alpha-BHC

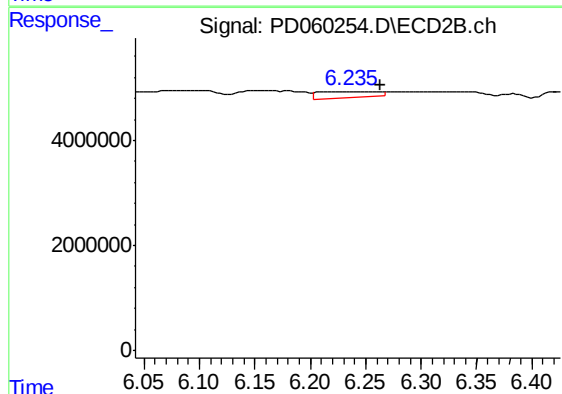
R.T.: 4.383 min
Delta R.T.: -0.033 min
Response: 2913164
Conc: 0.65 ng/ml



#9 Endosulfan I

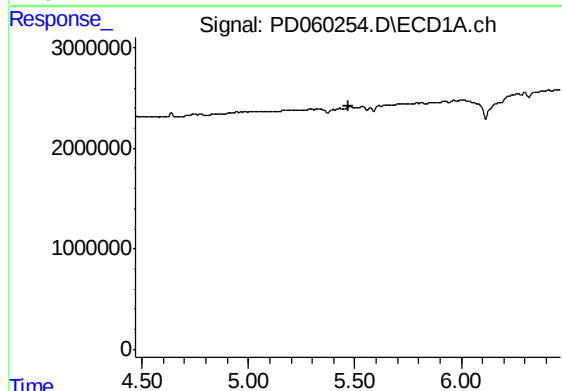
R.T.: 5.611 min
Delta R.T.: 0.029 min
Response: 267247
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BA6



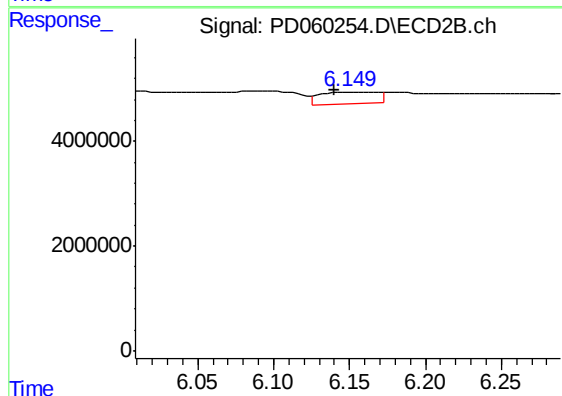
#9 Endosulfan I

R.T.: 6.236 min
Delta R.T.: -0.028 min
Response: 3999150
Conc: 1.25 ng/ml



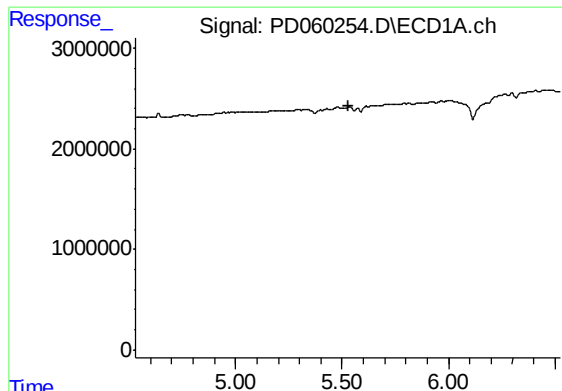
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

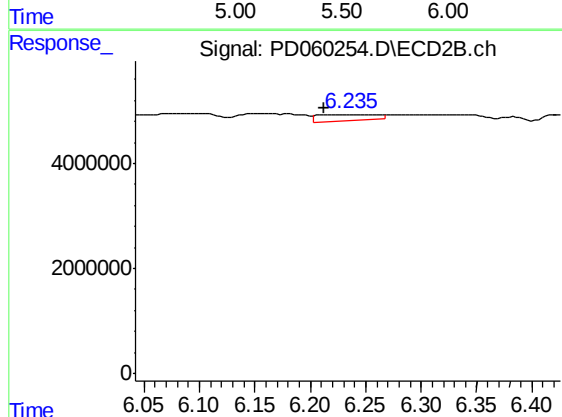
R.T.: 6.150 min
Delta R.T.: 0.010 min
Response: 5957843
Conc: 1.73 ng/ml



#11 cis-Chlordane

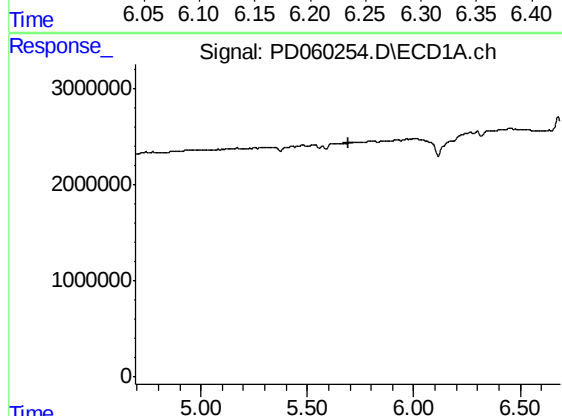
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BA6



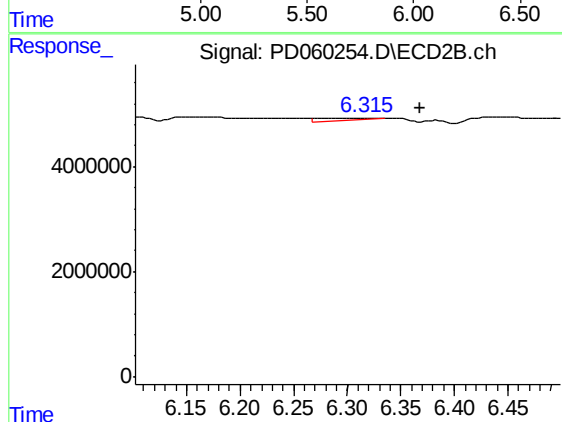
#11 cis-Chlordane

R.T.: 6.236 min
Delta R.T.: 0.023 min
Response: 3999150
Conc: 1.16 ng/ml



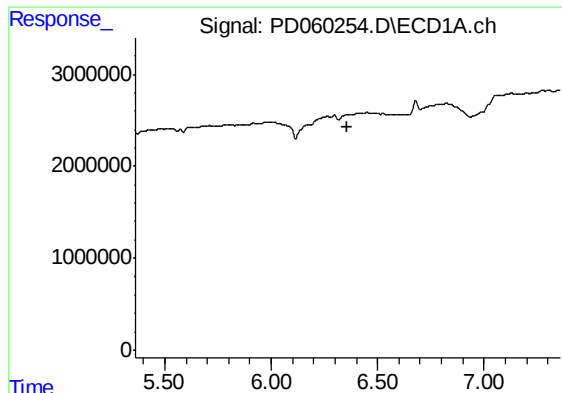
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

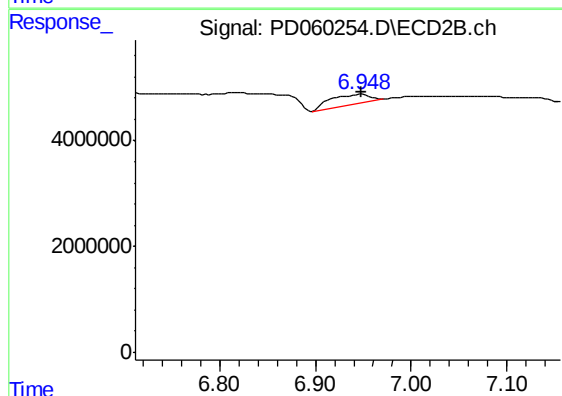
R.T.: 6.317 min
Delta R.T.: -0.051 min
Response: 1270793
Conc: 0.39 ng/ml



#15 Endosulfan II

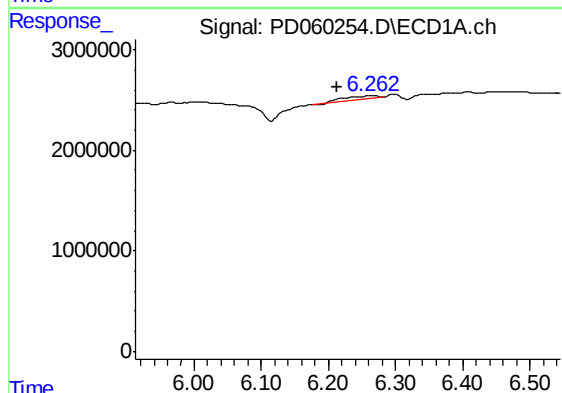
R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BA6



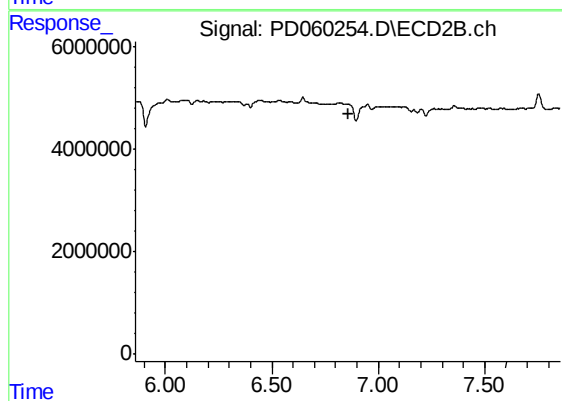
#15 Endosulfan II

R.T.: 6.949 min
Delta R.T.: 0.002 min
Response: 5400662
Conc: 1.91 ng/ml



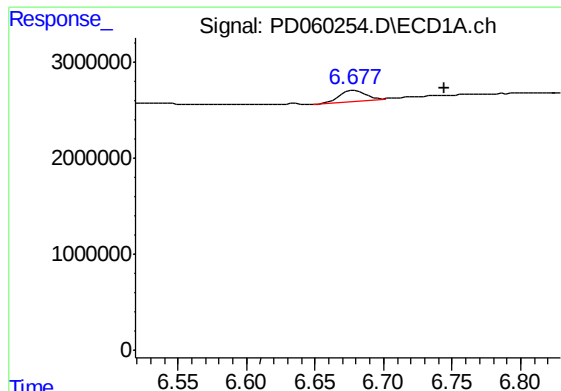
#16 4,4'-DDD

R.T.: 6.264 min
Delta R.T.: 0.052 min
Response: 945662
Conc: 1.07 ng/ml



#16 4,4'-DDD

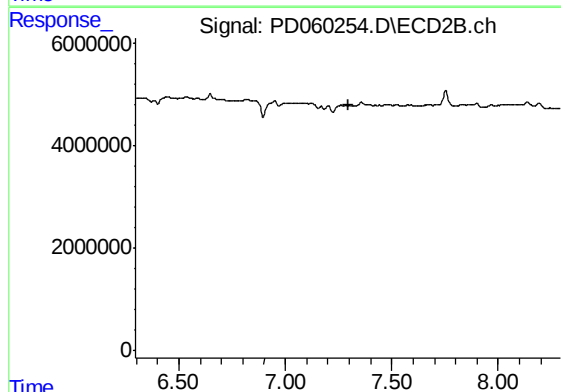
R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

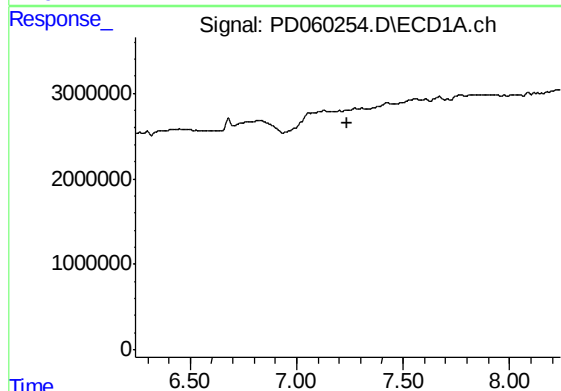
R.T.: 6.678 min
Delta R.T.: -0.066 min
Response: 1430675
Conc: 1.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BA6



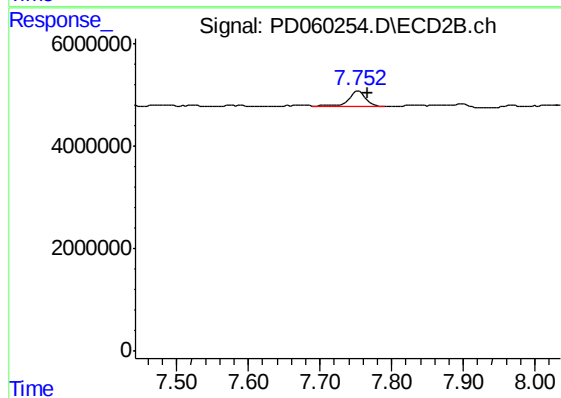
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.294 min
Response: 0
Conc: N.D.



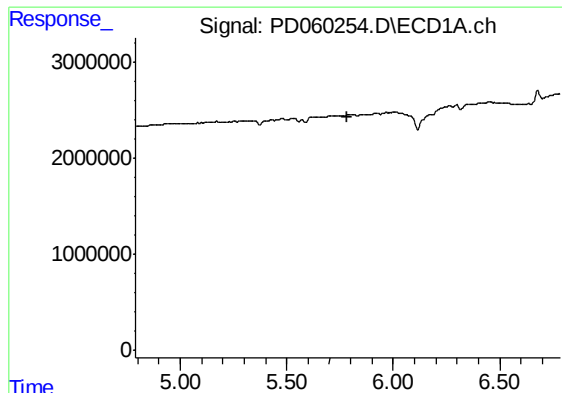
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.



#21 Endrin ketone

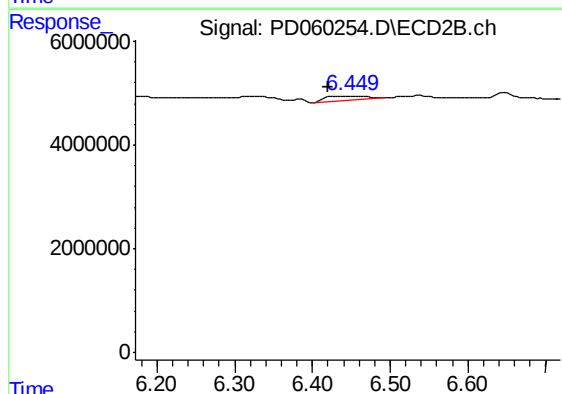
R.T.: 7.754 min
Delta R.T.: -0.013 min
Response: 4622477
Conc: 1.59 ng/ml



#22 Toxaphene-1

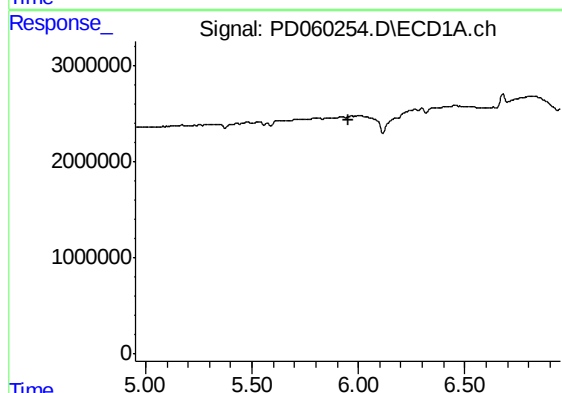
R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BA6



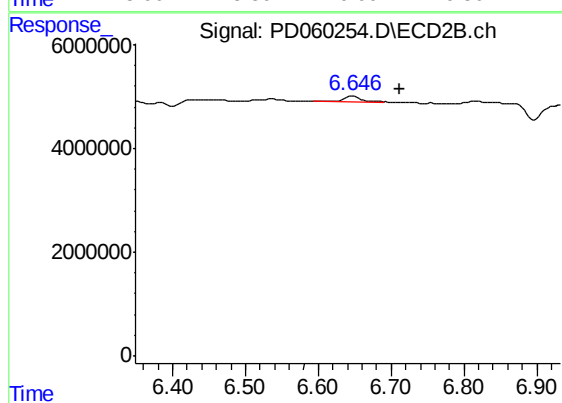
#22 Toxaphene-1

R.T.: 6.450 min
Delta R.T.: 0.029 min
Response: 3054923
Conc: 199.70 ng/ml



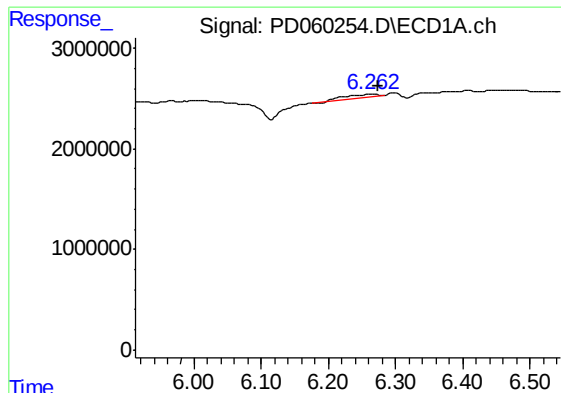
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

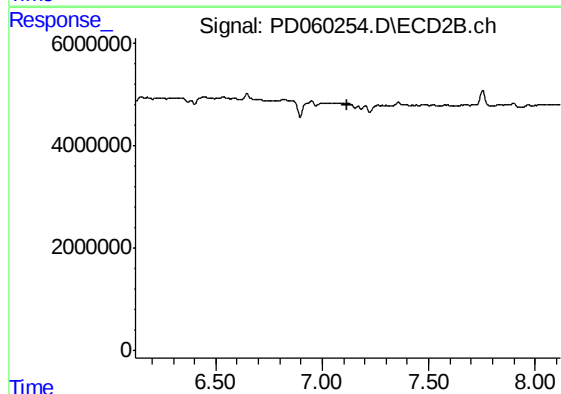
R.T.: 6.648 min
Delta R.T.: -0.064 min
Response: 1434934
Conc: 76.35 ng/ml



#24 Toxaphene-3

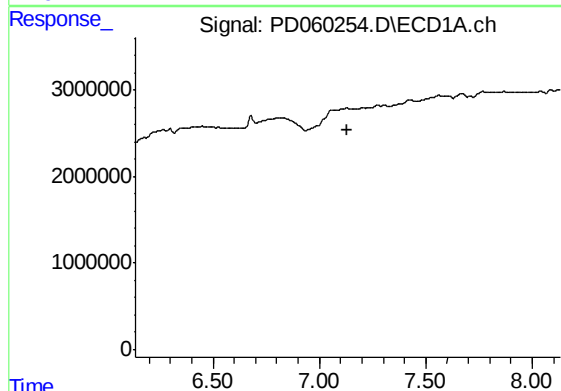
R.T.: 6.264 min
Delta R.T.: -0.010 min
Response: 945662
Conc: 133.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BA6



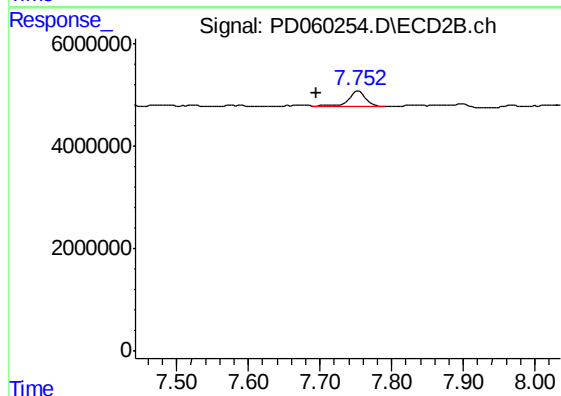
#24 Toxaphene-3

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



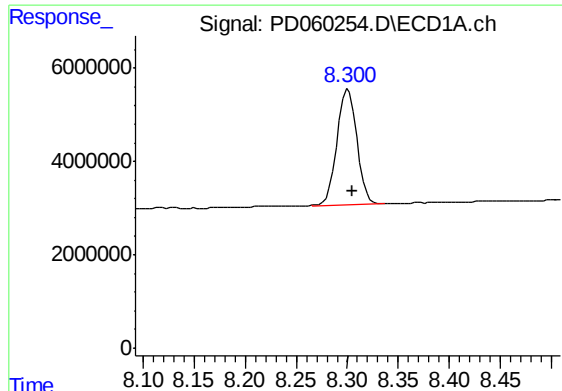
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

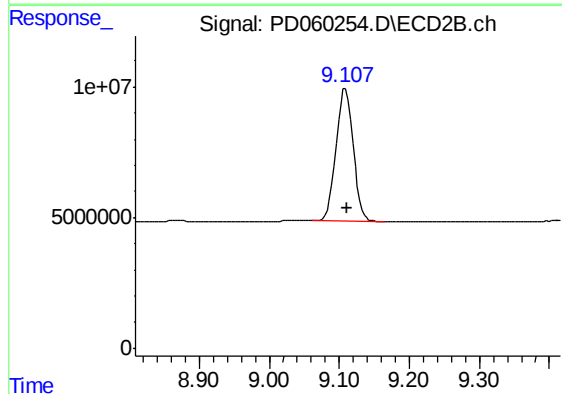
R.T.: 7.754 min
Delta R.T.: 0.058 min
Response: 4622477
Conc: 135.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.301 min
Delta R.T.: -0.004 min
Response: 33484815
Conc: 40.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BA6



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.003 min
Response: 86215039
Conc: 35.05 ng/ml