

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020421\
 Data File : PD061110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2021 09:53
 Operator : DD\AJ
 Sample : M1274-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AC2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 00:47:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 2021
 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...	3.496	4.021	21151530	147.9E6	20.839	20.663
27)	SA Decachlor...	8.278	9.106	37598024	236.3E6	29.839	34.791
Target Compounds							
2)	A alpha-BHC	3.891f	4.447f	415836	6524209	0.279	0.590 #
3)	MA gamma-BHC...	4.177f	4.694	741975	1605613	0.507	0.158 #
4)	MA Heptachlor	0.000	5.236f	0	1989631	N.D.	0.189
6)	B beta-BHC	4.437f	4.861	1142291	744313	1.832	0.174 #
7)	B delta-BHC	4.633f	5.059f	569057	8114860	0.404	0.796 #
15)	B Endosulfa...	6.277f	6.924	3048376	13595145	2.805	1.889 #
16)	A 4,4'-DDD	0.000	6.817f	0	8477655	N.D.	1.191
20)	A Methoxychlor	7.043f	0.000	2649857	0	4.245	N.D. #
21)	B Endrin ke...	7.153f	0.000	206250	0	0.160	N.D. #
23)	Toxaphene-2	5.910	0.000	2460348	0	198.818	N.D. #
24)	Toxaphene-3	6.277	0.000	3048376	0	220.126	N.D. #
26)	Toxaphene-5	7.114	0.000	2096118	0	60.331	N.D. #

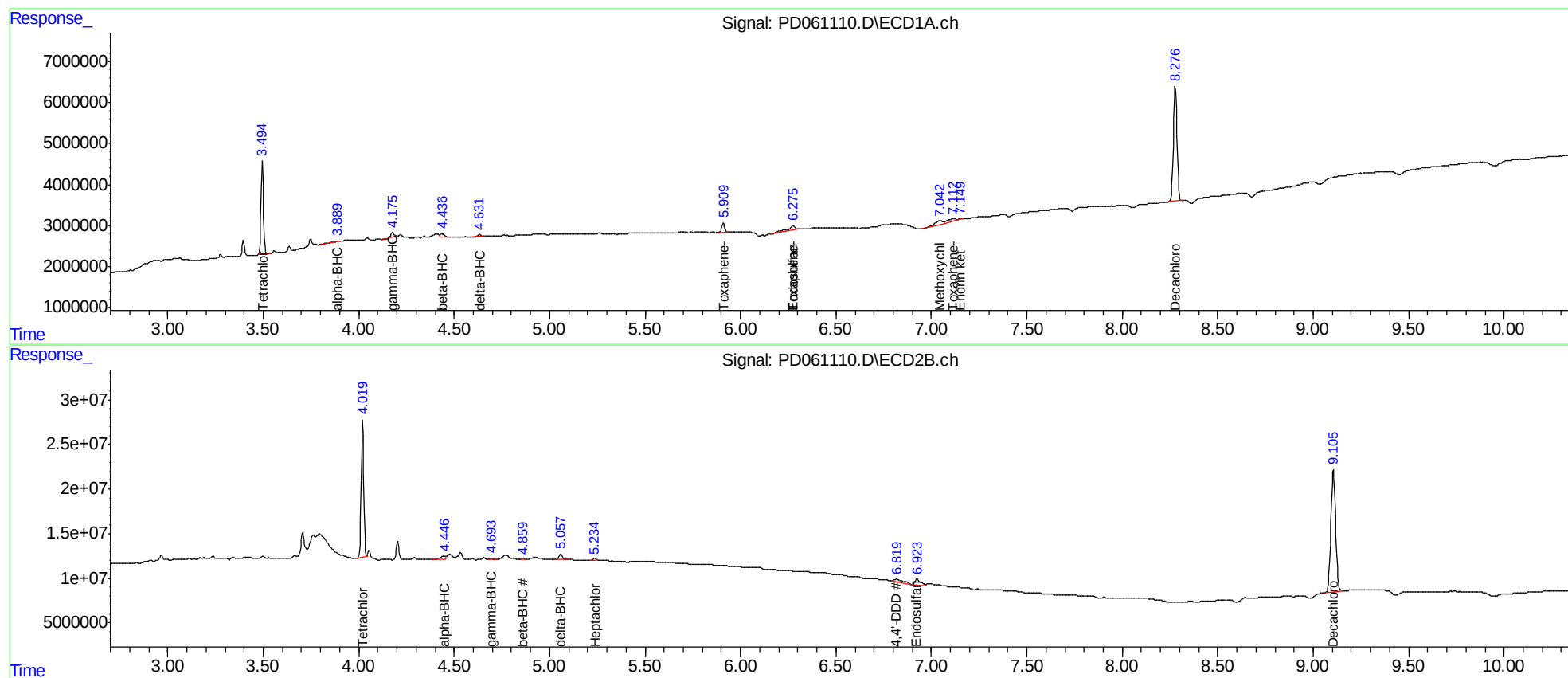
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

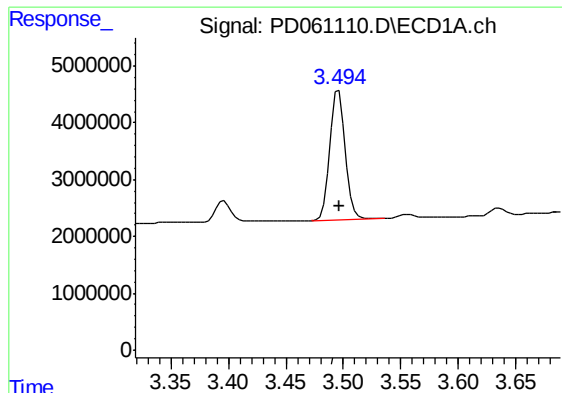
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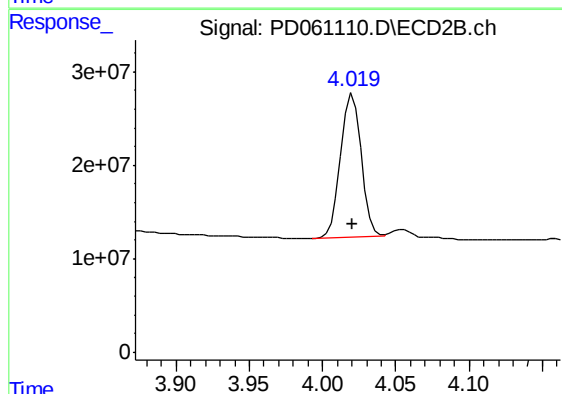




#1 Tetrachloro-m-xylene

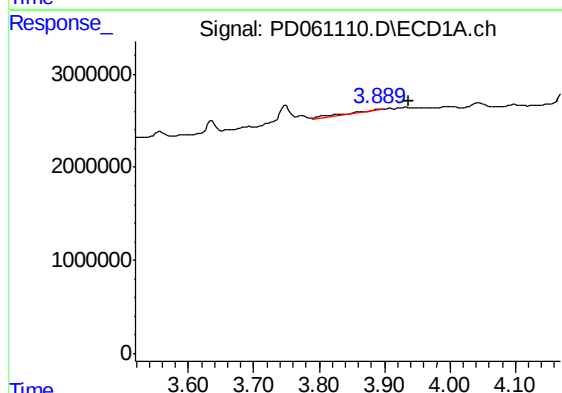
R.T.: 3.496 min
Delta R.T.: -0.001 min
Response: 21151530
Conc: 20.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AC2



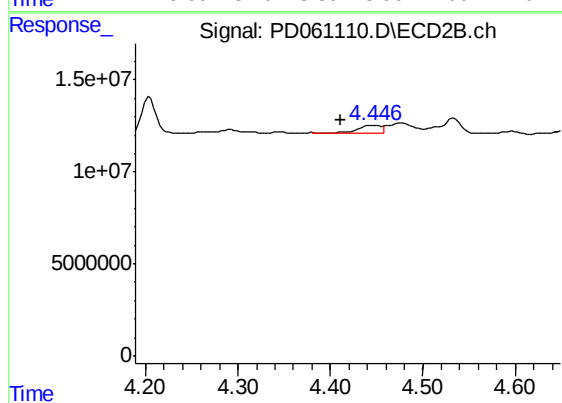
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 147858071
Conc: 20.66 ng/ml



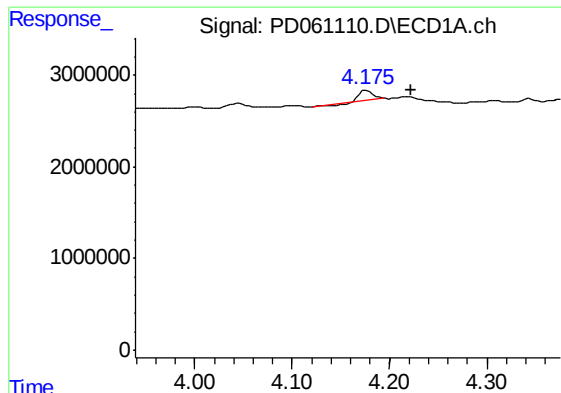
#2 alpha-BHC

R.T.: 3.891 min
Delta R.T.: -0.046 min
Response: 415836
Conc: 0.28 ng/ml



#2 alpha-BHC

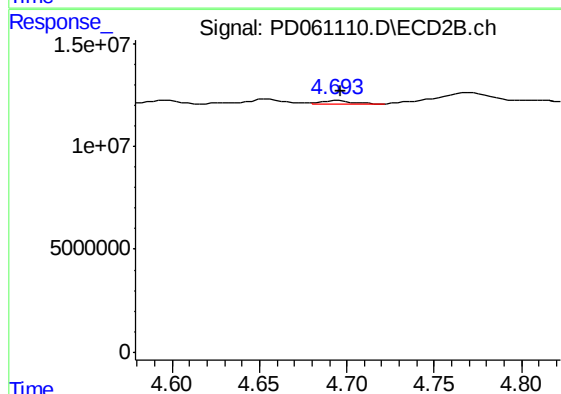
R.T.: 4.447 min
Delta R.T.: 0.036 min
Response: 6524209
Conc: 0.59 ng/ml



#3 gamma-BHC (Lindane)

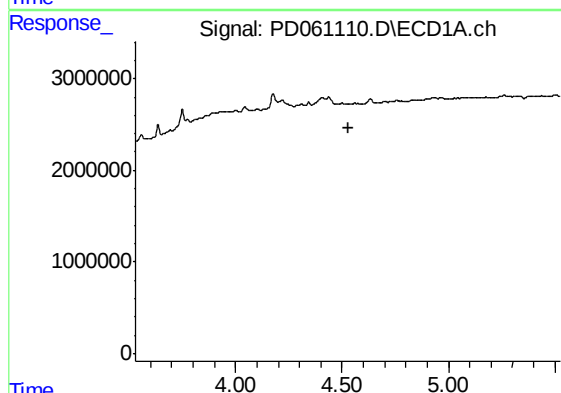
R.T.: 4.177 min
Delta R.T.: -0.046 min
Response: 741975
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AC2



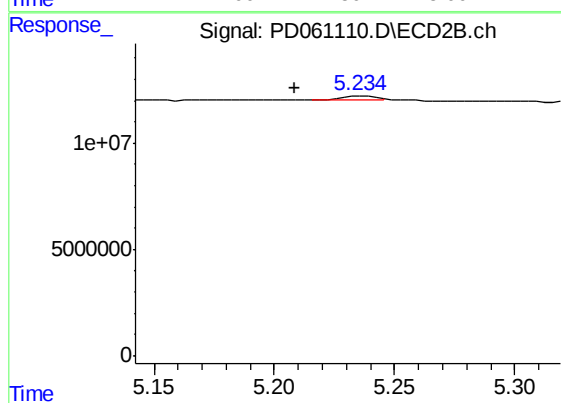
#3 gamma-BHC (Lindane)

R.T.: 4.694 min
Delta R.T.: -0.002 min
Response: 1605613
Conc: 0.16 ng/ml



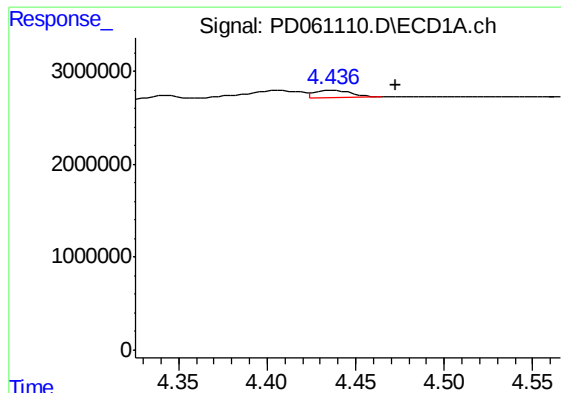
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.527 min
Response: 0
Conc: N.D.



#4 Heptachlor

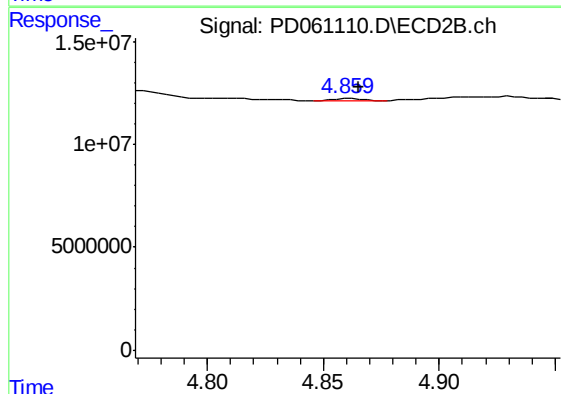
R.T.: 5.236 min
Delta R.T.: 0.027 min
Response: 1989631
Conc: 0.19 ng/ml



#6 beta-BHC

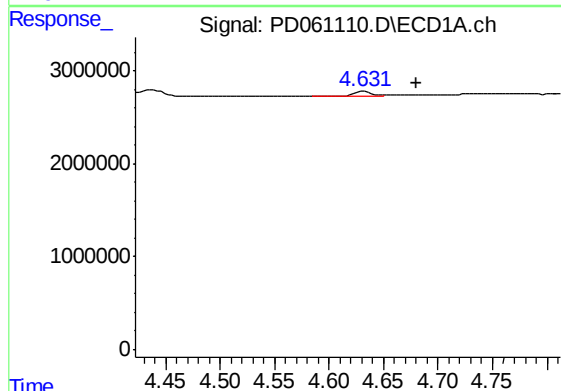
R.T.: 4.437 min
Delta R.T.: -0.036 min
Response: 1142291
Conc: 1.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AC2



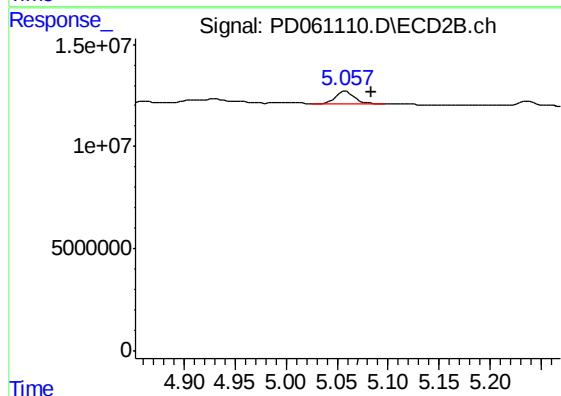
#6 beta-BHC

R.T.: 4.861 min
Delta R.T.: -0.005 min
Response: 744313
Conc: 0.17 ng/ml



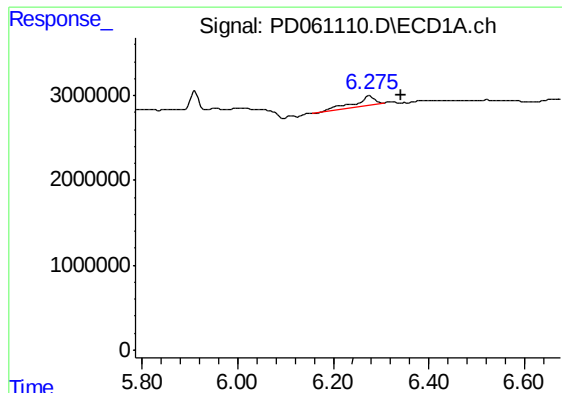
#7 delta-BHC

R.T.: 4.633 min
Delta R.T.: -0.048 min
Response: 569057
Conc: 0.40 ng/ml



#7 delta-BHC

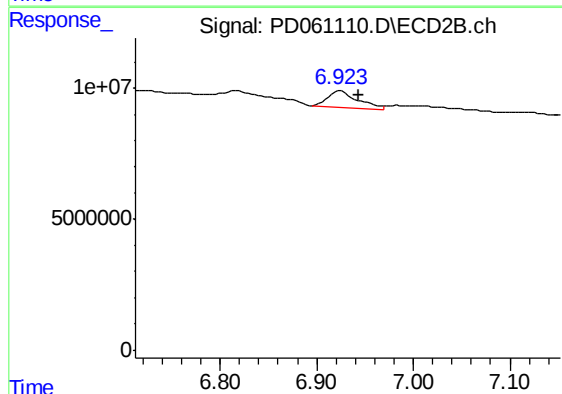
R.T.: 5.059 min
Delta R.T.: -0.026 min
Response: 8114860
Conc: 0.80 ng/ml



#15 Endosulfan II

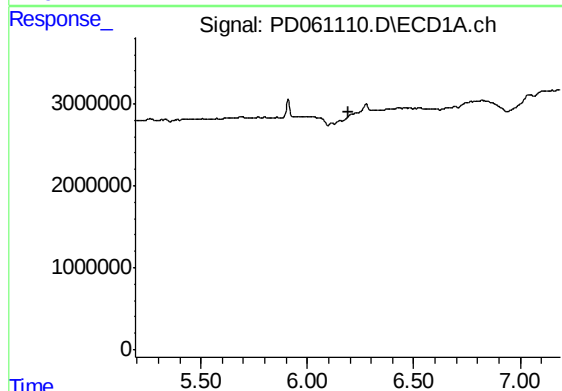
R.T.: 6.277 min
Delta R.T.: -0.066 min
Response: 3048376
Conc: 2.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AC2



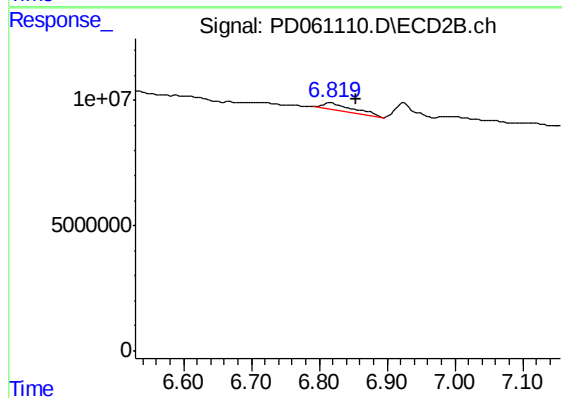
#15 Endosulfan II

R.T.: 6.924 min
Delta R.T.: -0.019 min
Response: 13595145
Conc: 1.89 ng/ml



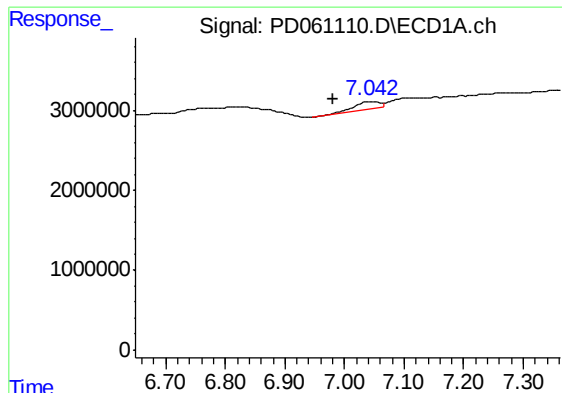
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

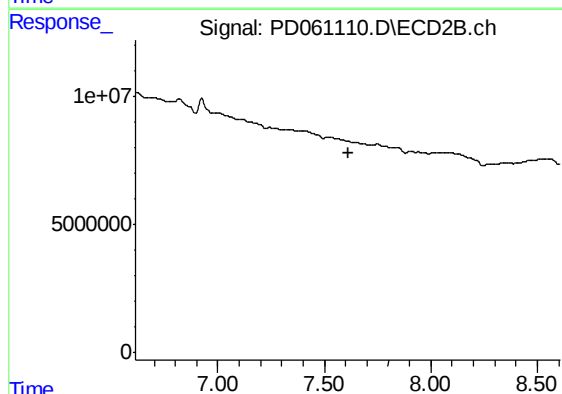
R.T.: 6.817 min
Delta R.T.: -0.038 min
Response: 8477655
Conc: 1.19 ng/ml



#20 Methoxychlor

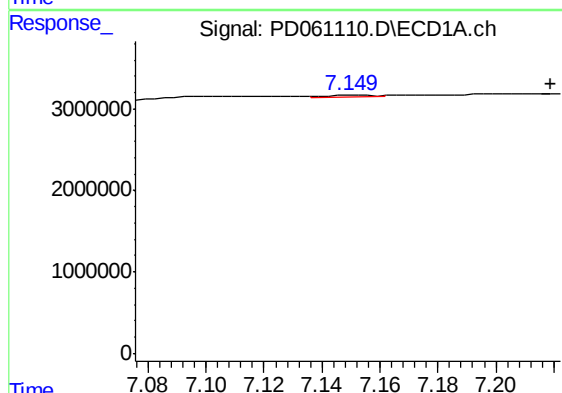
R.T.: 7.043 min
Delta R.T.: 0.062 min
Response: 2649857
Conc: 4.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AC2



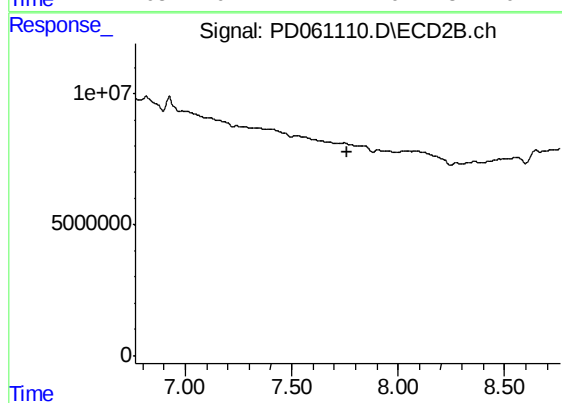
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.611 min
Response: 0
Conc: N.D.



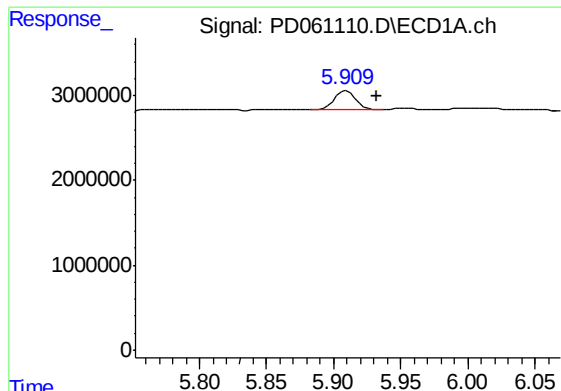
#21 Endrin ketone

R.T.: 7.153 min
Delta R.T.: -0.067 min
Response: 206250
Conc: 0.16 ng/ml



#21 Endrin ketone

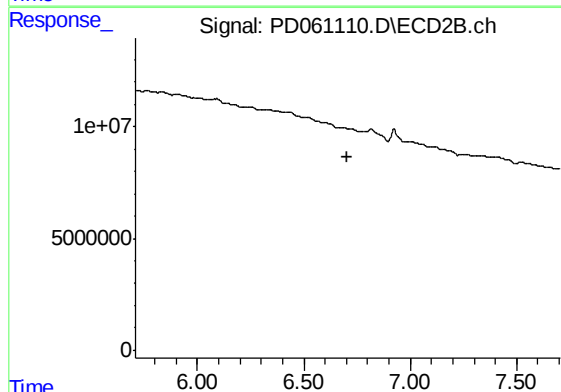
R.T.: 0.000 min
Exp R.T. : 7.763 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

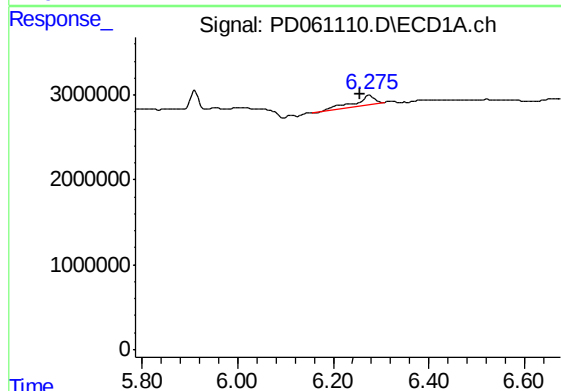
R.T.: 5.910 min
Delta R.T.: -0.023 min
Response: 2460348
Conc: 198.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AC2



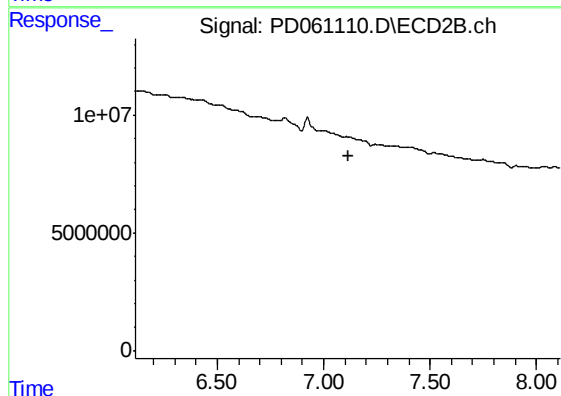
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.707 min
Response: 0
Conc: N.D.



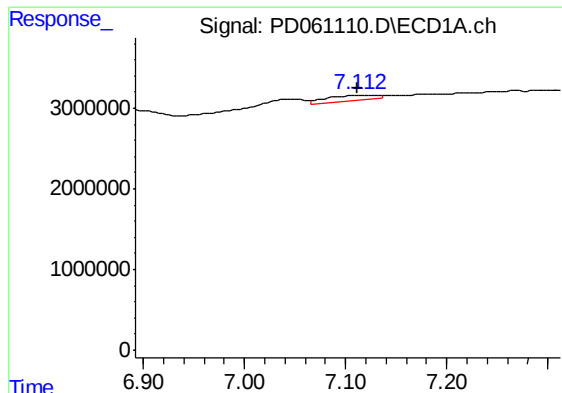
#24 Toxaphene-3

R.T.: 6.277 min
Delta R.T.: 0.021 min
Response: 3048376
Conc: 220.13 ng/ml



#24 Toxaphene-3

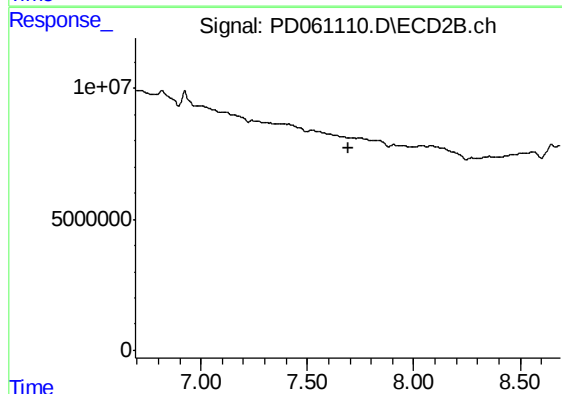
R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

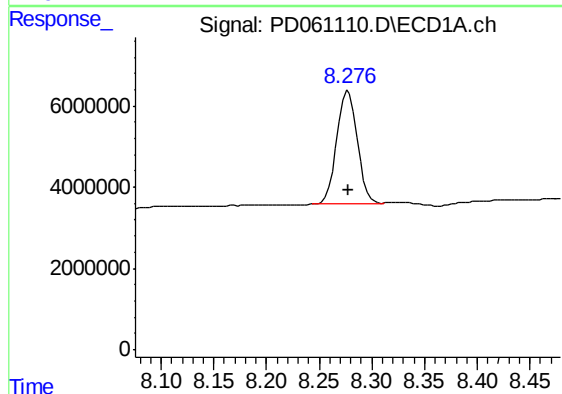
R.T.: 7.114 min
Delta R.T.: 0.002 min
Response: 2096118
Conc: 60.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AC2



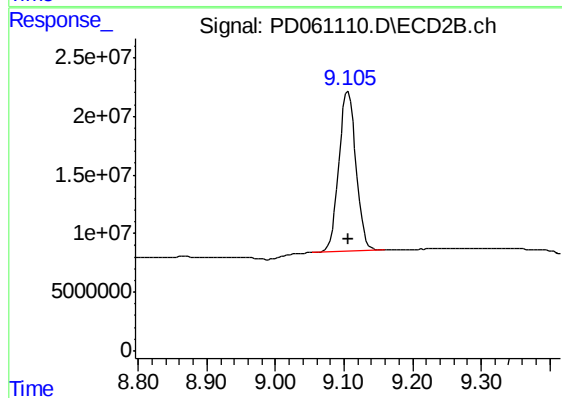
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.692 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 37598024
Conc: 29.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 236260112
Conc: 34.79 ng/ml