

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120220\
 Data File : PD060545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2020 19:20
 Operator : DD\AJ
 Sample : L4865-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BB9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 03:39:43 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...	3.502	4.023	16874091	55811638	14.818	15.181
27)	SA Decachlor...	8.291	9.107	32800415	67033930	24.221	23.128
Target Compounds							
2)	A alpha-BHC	0.000	4.446f	0	2422907	N.D.	0.444
3)	MA gamma-BHC...	0.000	4.696	0	769847	N.D.	0.156
6)	B beta-BHC	0.000	4.853	0	1045475	N.D.	0.480
13)	MA Dieldrin	0.000	6.450f	0	912995	N.D.	0.215
15)	B Endosulfa...	6.290f	6.952	2497685	3334818	2.102	1.044 #
16)	A 4,4'-DDD	0.000	6.817f	0	5787410	N.D.	1.747
19)	B Endosulfa...	6.669f	7.358f	1571986	424033	1.388	0.135 #
20)	A Methoxychlor	7.042f	0.000	166714	0	0.279	N.D. #
21)	B Endrin ke...	0.000	7.753	0	4530612	N.D.	1.346
22)	Toxaphene-1	0.000	6.450	0	912995	N.D.	34.250
24)	Toxaphene-3	6.290	0.000	2497685	0	169.164	N.D. #
26)	Toxaphene-5	0.000	7.753	0	4530612	N.D.	77.618

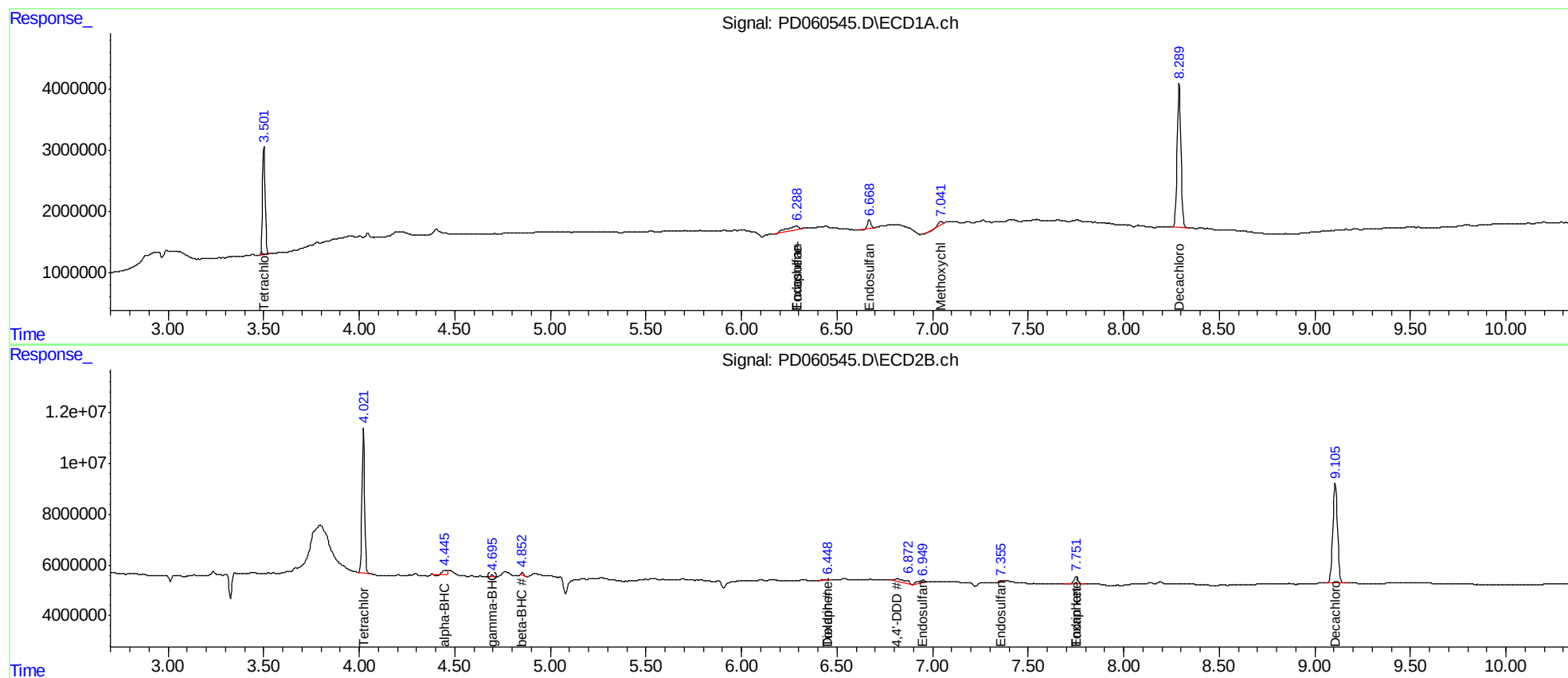
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

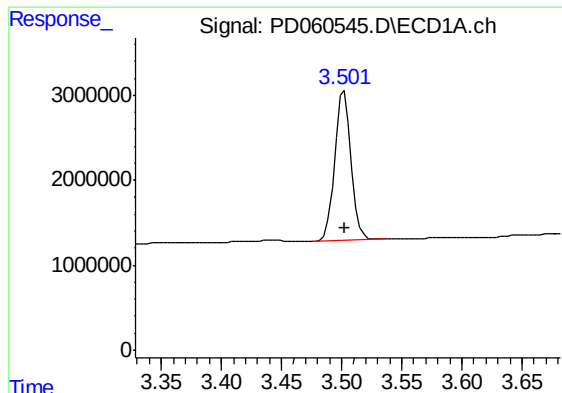
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Operator : DD\AJ
Sample : L4865-15
Misc :
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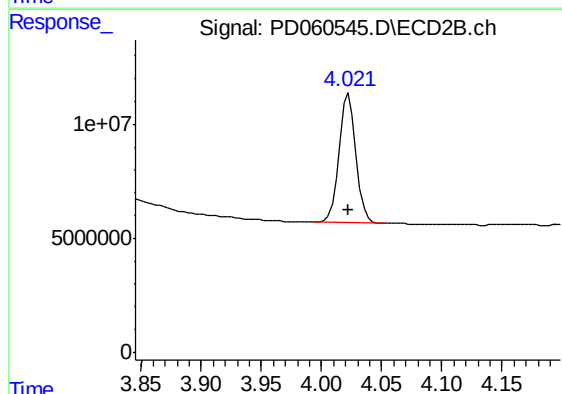




#1 Tetrachloro-m-xylene

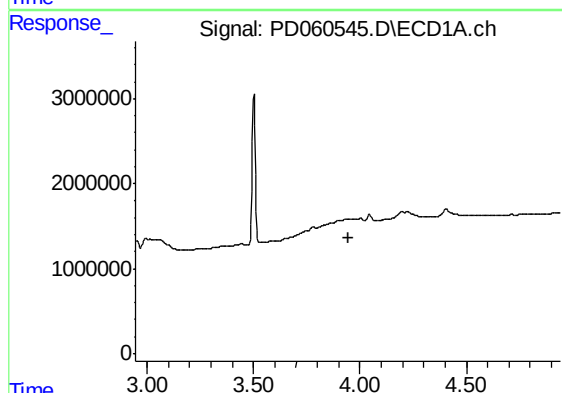
R.T.: 3.502 min
Delta R.T.: 0.000 min
Response: 16874091
Conc: 14.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BB9



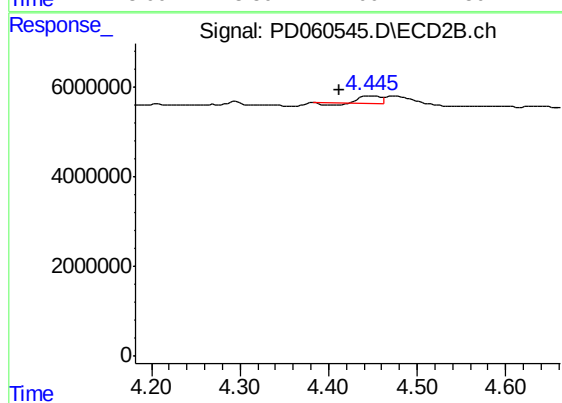
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 55811638
Conc: 15.18 ng/ml



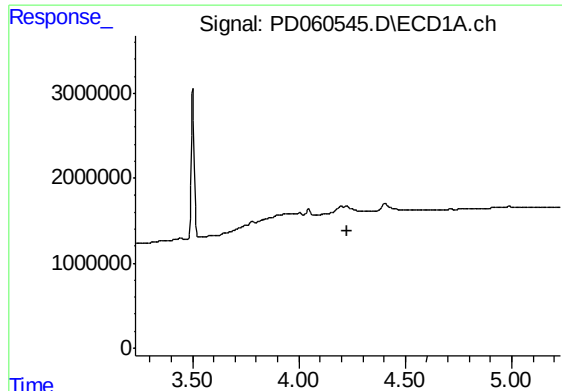
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.944 min
Response: 0
Conc: N.D.



#2 alpha-BHC

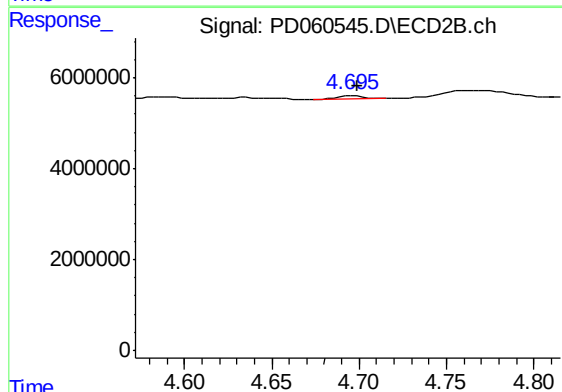
R.T.: 4.446 min
Delta R.T.: 0.033 min
Response: 2422907
Conc: 0.44 ng/ml



#3 gamma-BHC (Lindane)

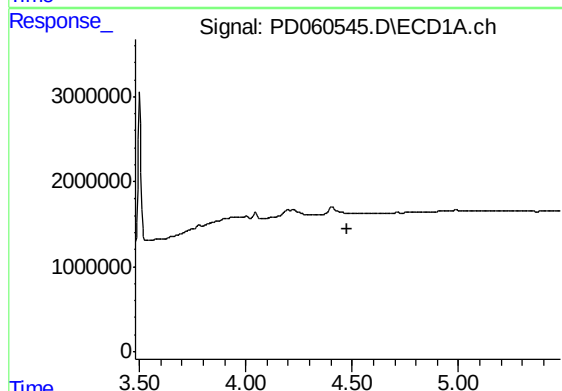
R.T.: 0.000 min
Exp R.T. : 4.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BB9



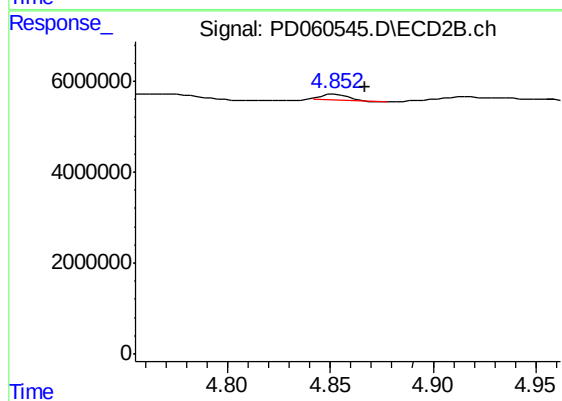
#3 gamma-BHC (Lindane)

R.T.: 4.696 min
Delta R.T.: -0.003 min
Response: 769847
Conc: 0.16 ng/ml



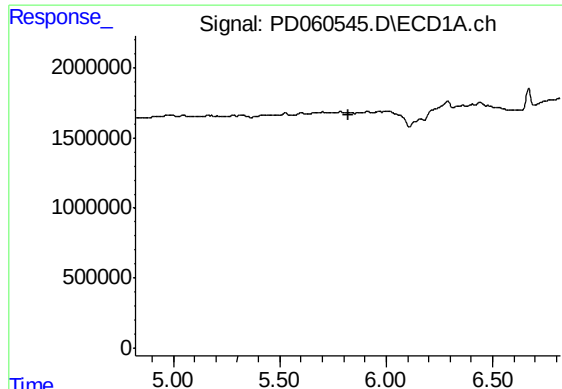
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.480 min
Response: 0
Conc: N.D.



#6 beta-BHC

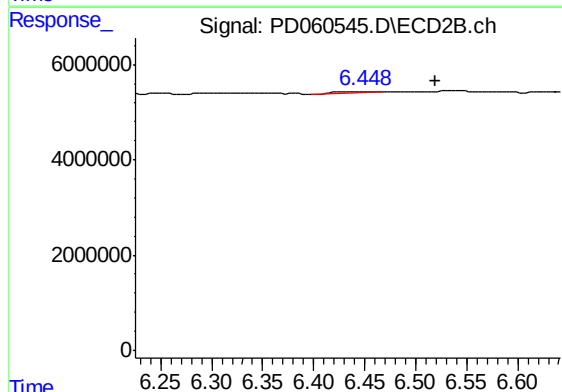
R.T.: 4.853 min
Delta R.T.: -0.014 min
Response: 1045475
Conc: 0.48 ng/ml



#13 Dielldrin

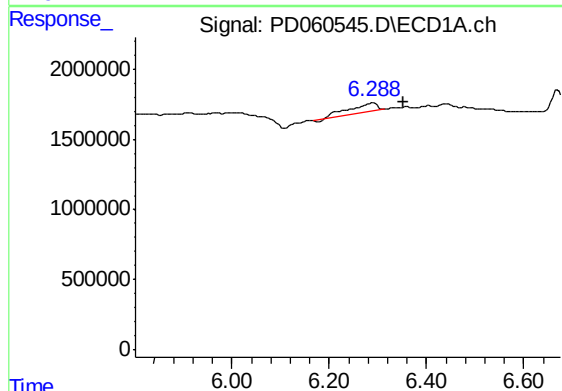
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BB9



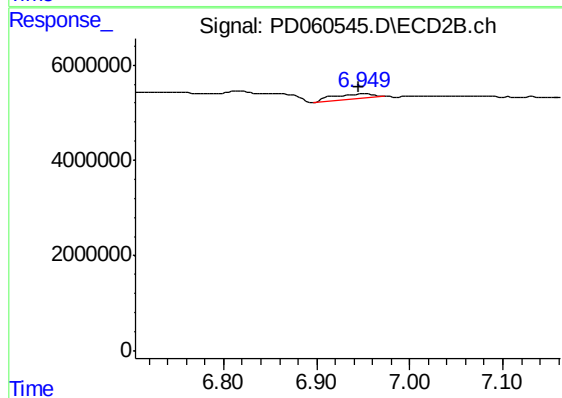
#13 Dielldrin

R.T.: 6.450 min
Delta R.T.: -0.070 min
Response: 912995
Conc: 0.22 ng/ml



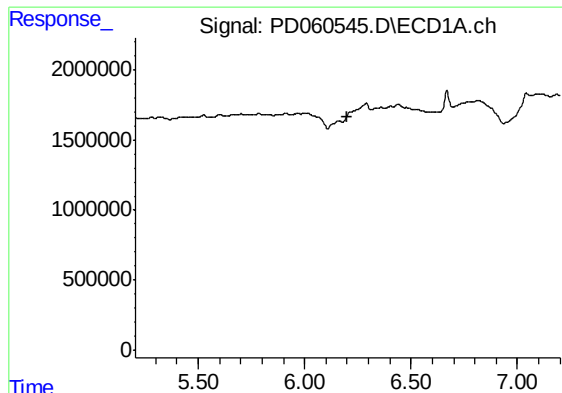
#15 Endosulfan II

R.T.: 6.290 min
Delta R.T.: -0.063 min
Response: 2497685
Conc: 2.10 ng/ml



#15 Endosulfan II

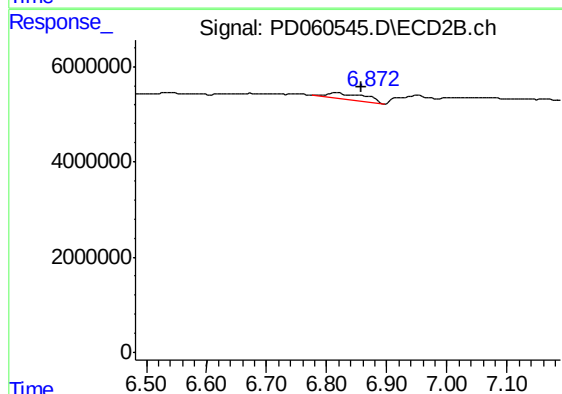
R.T.: 6.952 min
Delta R.T.: 0.006 min
Response: 3334818
Conc: 1.04 ng/ml



#16 4,4'-DDD

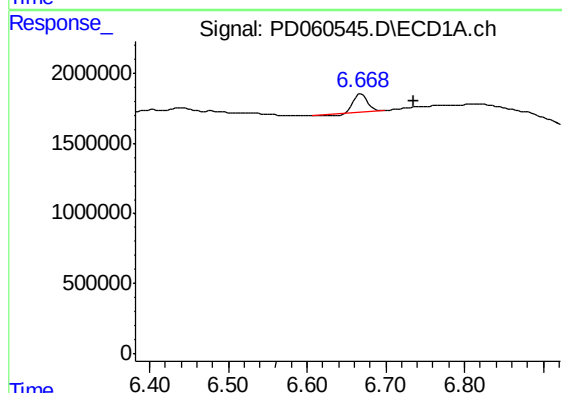
R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BB9



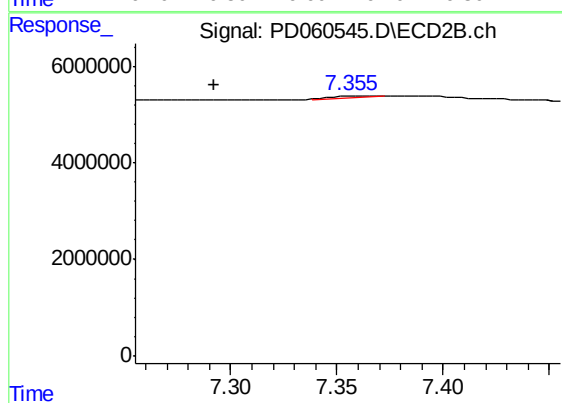
#16 4,4'-DDD

R.T.: 6.817 min
Delta R.T.: -0.040 min
Response: 5787410
Conc: 1.75 ng/ml



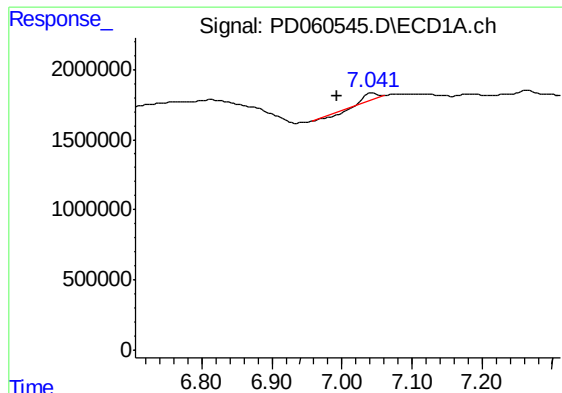
#19 Endosulfan Sulfate

R.T.: 6.669 min
Delta R.T.: -0.067 min
Response: 1571986
Conc: 1.39 ng/ml



#19 Endosulfan Sulfate

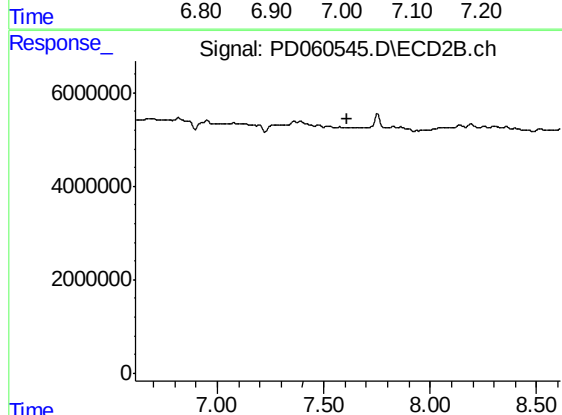
R.T.: 7.358 min
Delta R.T.: 0.066 min
Response: 424033
Conc: 0.13 ng/ml



#20 Methoxychlor

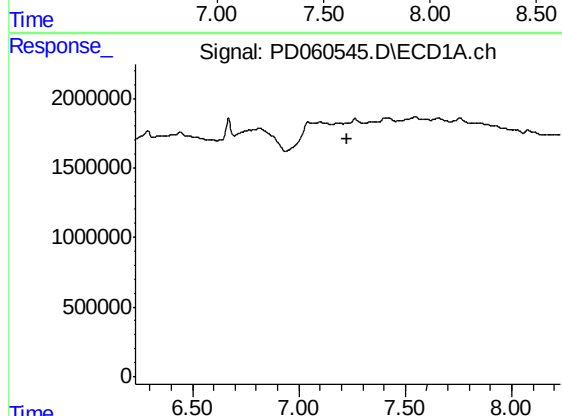
R.T.: 7.042 min
Delta R.T.: 0.049 min
Response: 166714
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BB9



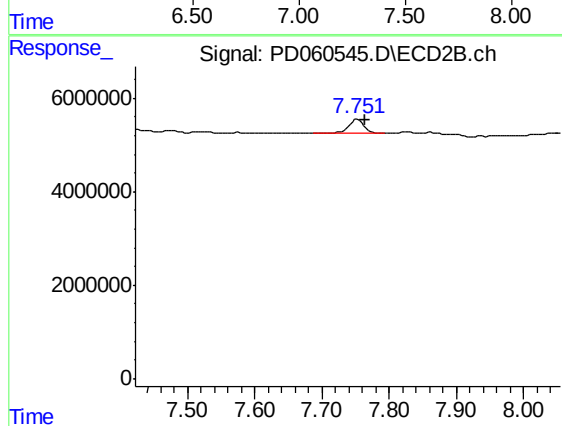
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



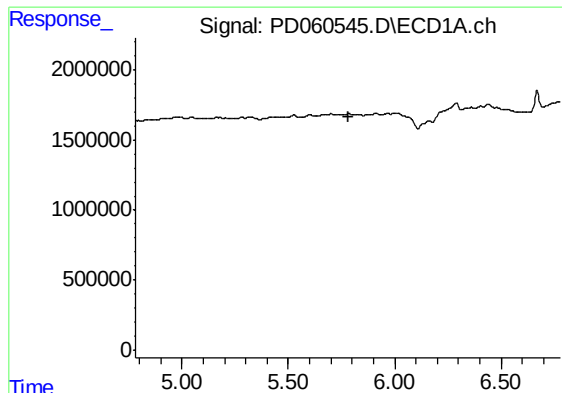
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.230 min
Response: 0
Conc: N.D.



#21 Endrin ketone

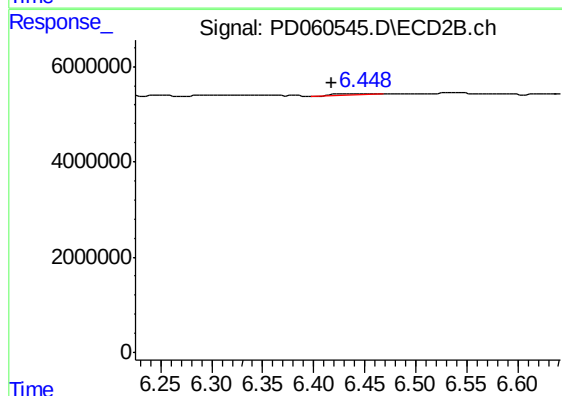
R.T.: 7.753 min
Delta R.T.: -0.013 min
Response: 4530612
Conc: 1.35 ng/ml



#22 Toxaphene-1

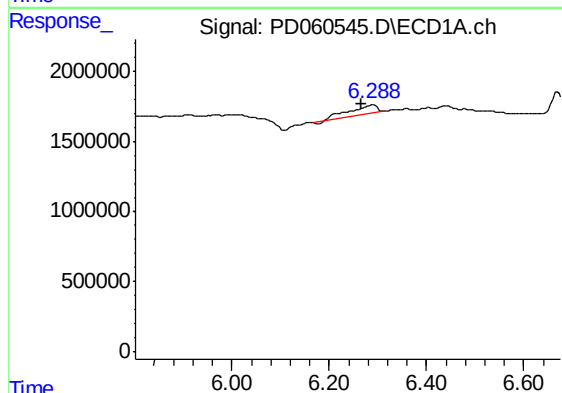
R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BB9



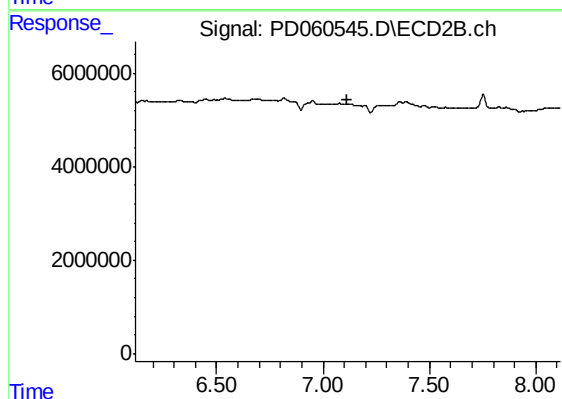
#22 Toxaphene-1

R.T.: 6.450 min
Delta R.T.: 0.032 min
Response: 912995
Conc: 34.25 ng/ml



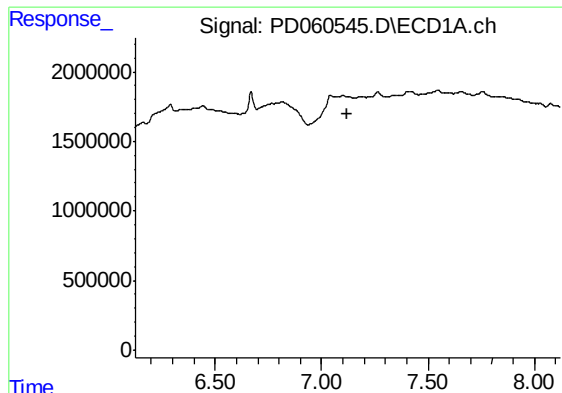
#24 Toxaphene-3

R.T.: 6.290 min
Delta R.T.: 0.023 min
Response: 2497685
Conc: 169.16 ng/ml



#24 Toxaphene-3

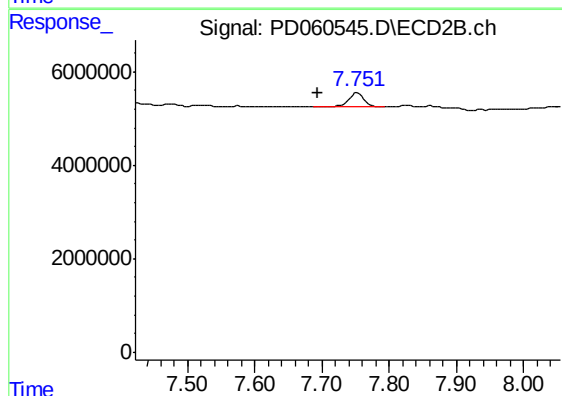
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

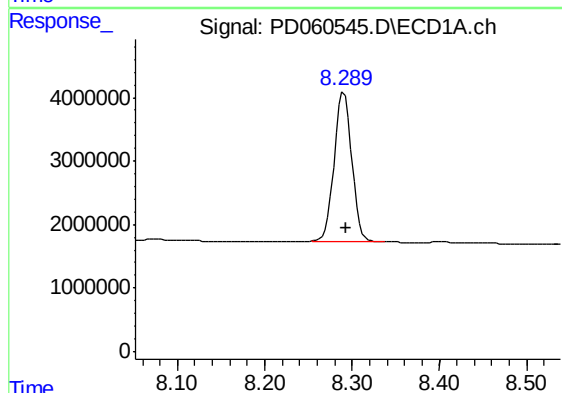
R.T.: 0.000 min
Exp R.T.: 7.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BB9



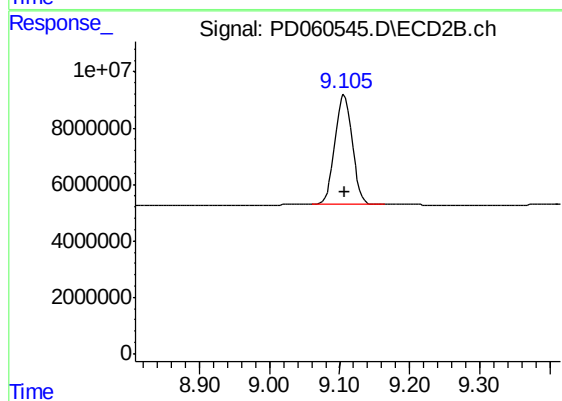
#26 Toxaphene-5

R.T.: 7.753 min
Delta R.T.: 0.059 min
Response: 4530612
Conc: 77.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.291 min
Delta R.T.: -0.002 min
Response: 32800415
Conc: 24.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.001 min
Response: 67033930
Conc: 23.13 ng/ml