

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121020\
 Data File : PD060680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2020 12:46
 Operator : DD\AJ
 Sample : L4941-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AX8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 04:43:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 04 03:58:39 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...	3.501	4.022	11140700	42824323	9.536	10.887
27)	SA Decachlor...	8.288	9.105	20637933	49939257	13.844	15.427
Target Compounds							
2)	A alpha-BHC	3.898f	4.449f	369032	5389097	0.219	0.913 #
12)	B 4,4'-DDE	0.000	6.363	0	3569856	N.D.	0.808
14)	MA Endrin	6.144f	6.767	1496413	5433357	1.157	1.474 #
15)	B Endosulfa...	6.293f	6.906f	2359795	2243744	1.866	0.624 #
16)	A 4,4'-DDD	6.144f	6.906f	1496413	2243744	1.165	0.609 #
19)	B Endosulfa...	6.733	0.000	1174572	0	0.985	N.D. #
20)	A Methoxychlor	0.000	7.544f	0	1937520	N.D.	1.074
22)	Toxaphene-1	0.000	6.437	0	5175752	N.D.	181.103
23)	Toxaphene-2	0.000	6.767	0	5433357	N.D.	154.631
24)	Toxaphene-3	6.293	7.128	2359795	-147958	154.957	N.D. #
26)	Toxaphene-5	7.090	0.000	5905165	0	157.788	N.D. #

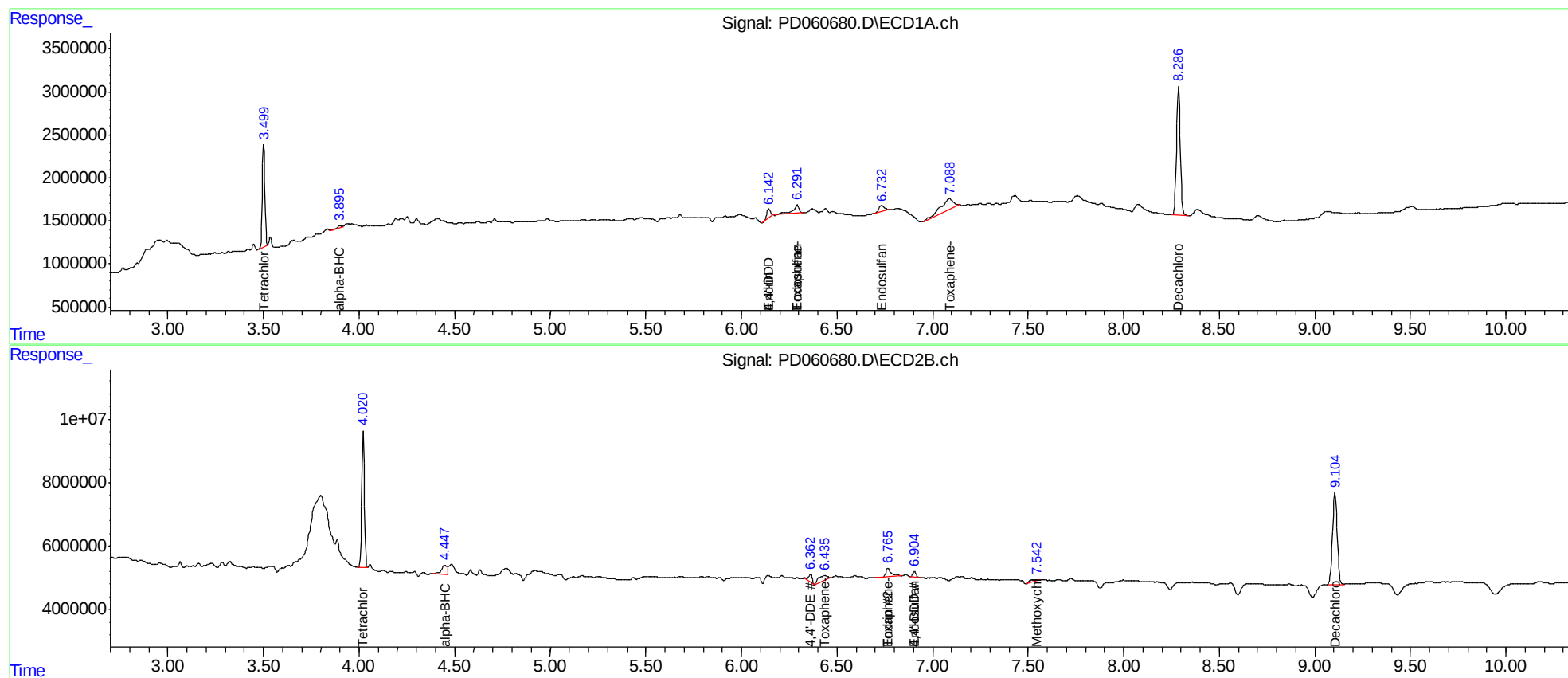
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

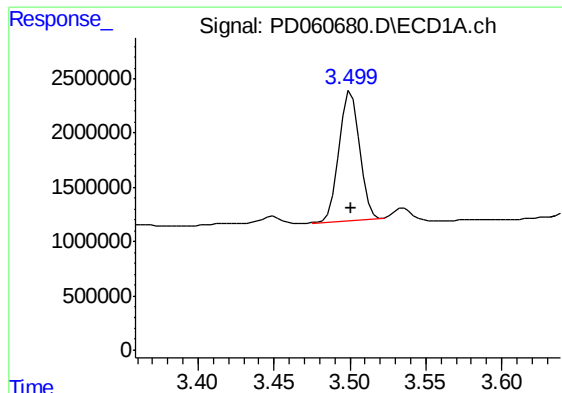
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121020\
Data File : PD060680.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2020 12:46
Operator : DD\AJ
Sample : L4941-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0AX8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 04:43:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:39 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

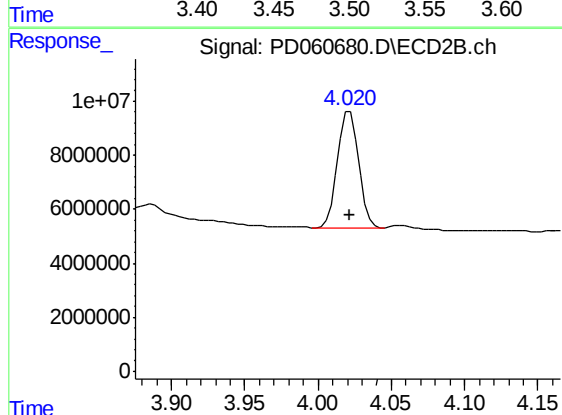




#1 Tetrachloro-m-xylene

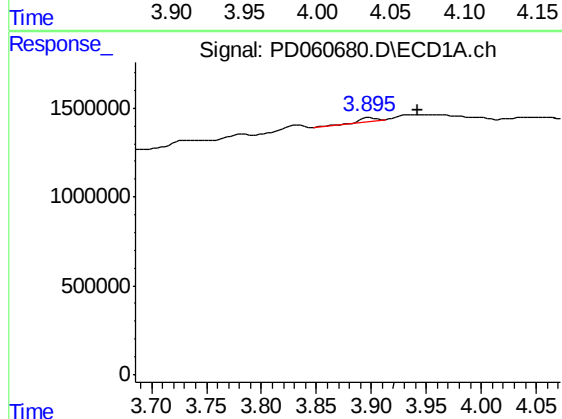
R.T.: 3.501 min
Delta R.T.: 0.000 min
Response: 11140700
Conc: 9.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX8



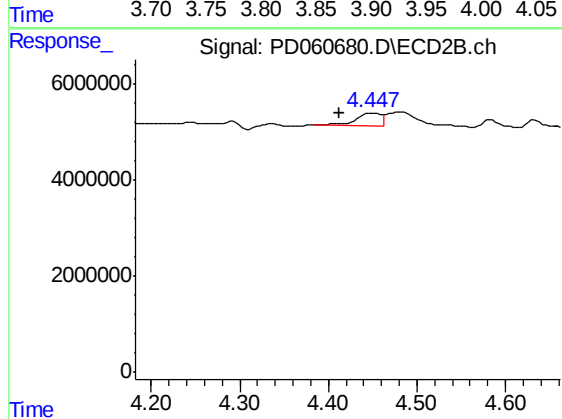
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 42824323
Conc: 10.89 ng/ml



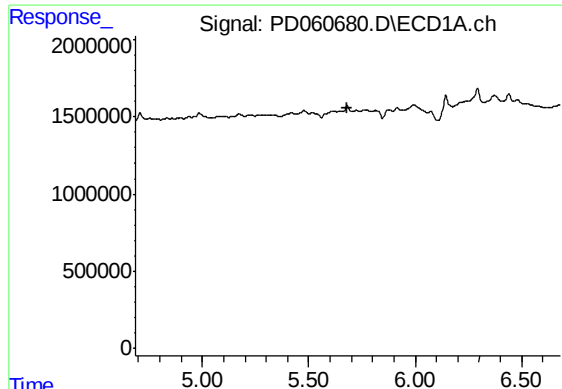
#2 alpha-BHC

R.T.: 3.898 min
Delta R.T.: -0.044 min
Response: 369032
Conc: 0.22 ng/ml



#2 alpha-BHC

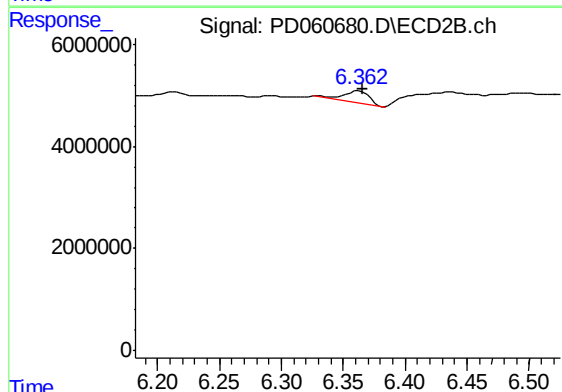
R.T.: 4.449 min
Delta R.T.: 0.036 min
Response: 5389097
Conc: 0.91 ng/ml



#12 4,4'-DDE

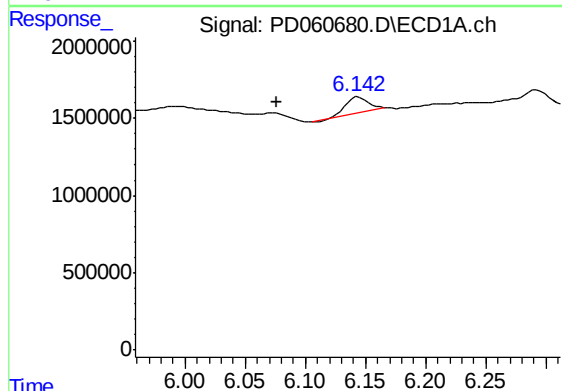
R.T.: 0.000 min
Exp R.T.: 5.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AX8



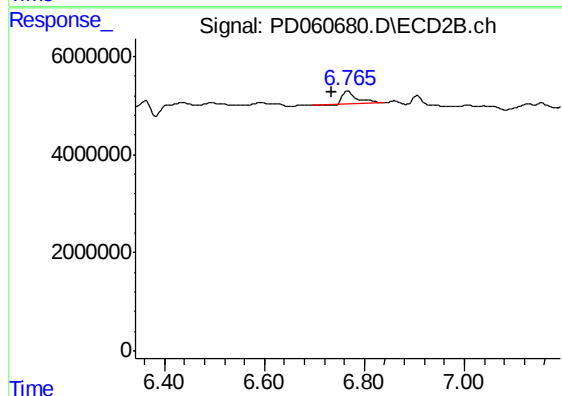
#12 4,4'-DDE

R.T.: 6.363 min
Delta R.T.: -0.003 min
Response: 3569856
Conc: 0.81 ng/ml



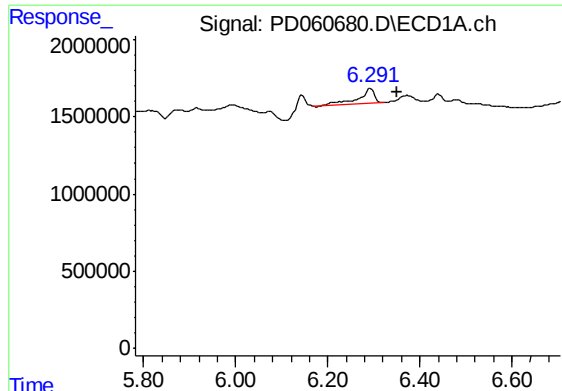
#14 Endrin

R.T.: 6.144 min
Delta R.T.: 0.067 min
Response: 1496413
Conc: 1.16 ng/ml



#14 Endrin

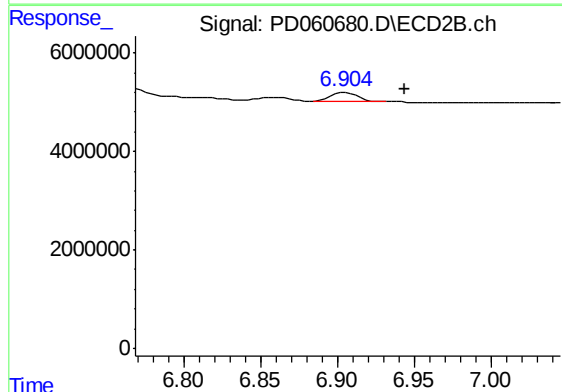
R.T.: 6.767 min
Delta R.T.: 0.031 min
Response: 5433357
Conc: 1.47 ng/ml



#15 Endosulfan II

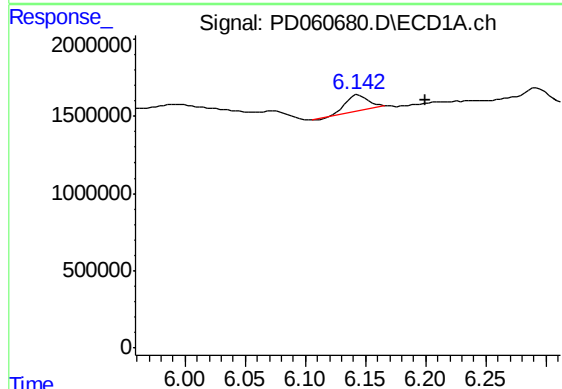
R.T.: 6.293 min
Delta R.T.: -0.057 min
Response: 2359795
Conc: 1.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX8



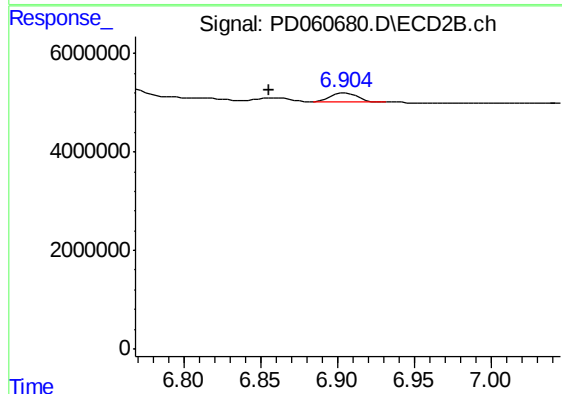
#15 Endosulfan II

R.T.: 6.906 min
Delta R.T.: -0.039 min
Response: 2243744
Conc: 0.62 ng/ml



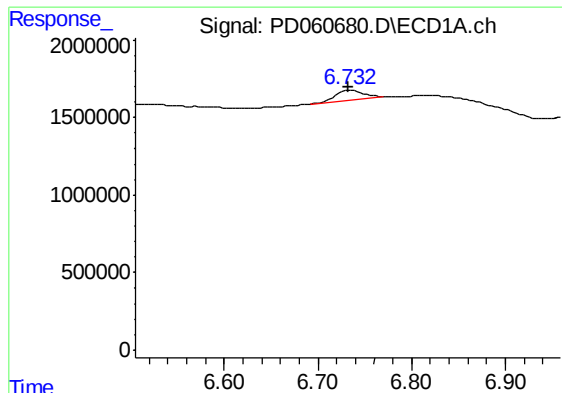
#16 4,4'-DDD

R.T.: 6.144 min
Delta R.T.: -0.056 min
Response: 1496413
Conc: 1.16 ng/ml



#16 4,4'-DDD

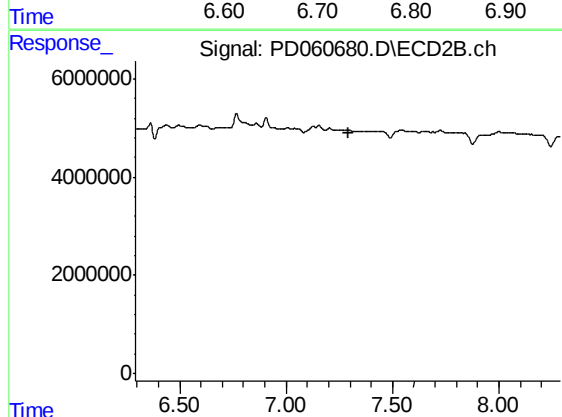
R.T.: 6.906 min
Delta R.T.: 0.050 min
Response: 2243744
Conc: 0.61 ng/ml



#19 Endosulfan Sulfate

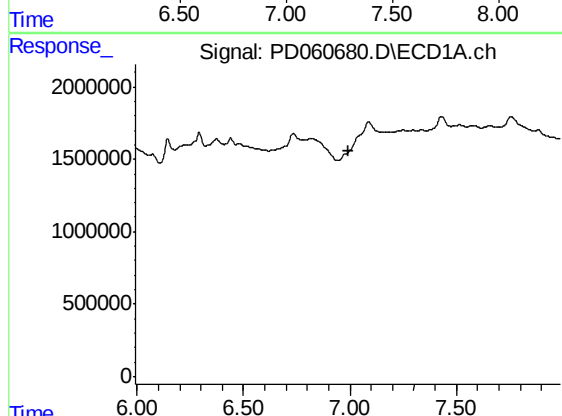
R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 1174572
Conc: 0.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX8



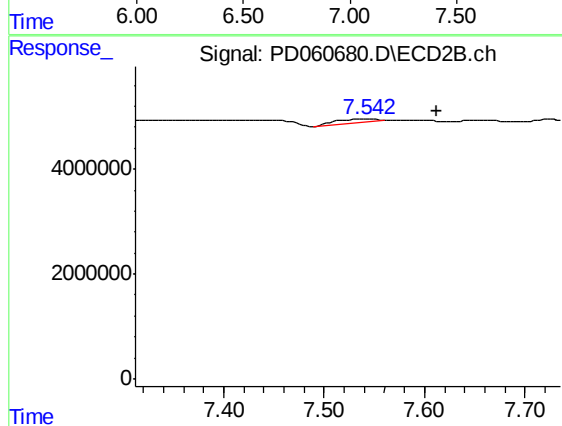
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



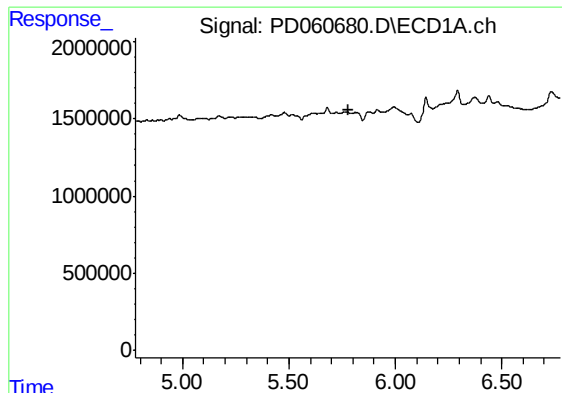
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



#20 Methoxychlor

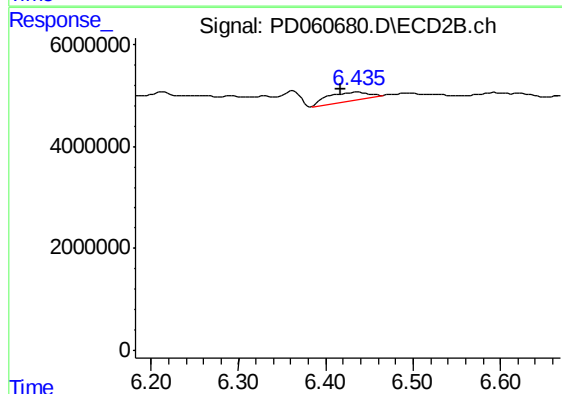
R.T.: 7.544 min
Delta R.T.: -0.068 min
Response: 1937520
Conc: 1.07 ng/ml



#22 Toxaphene-1

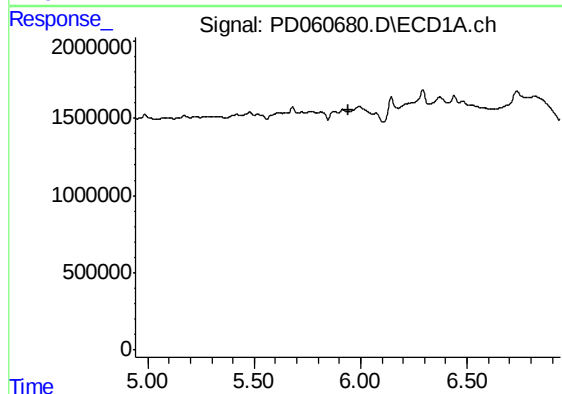
R.T.: 0.000 min
Exp R.T.: 5.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AX8



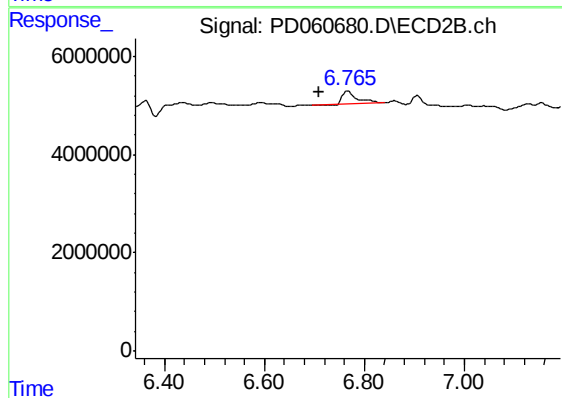
#22 Toxaphene-1

R.T.: 6.437 min
Delta R.T.: 0.020 min
Response: 5175752
Conc: 181.10 ng/ml



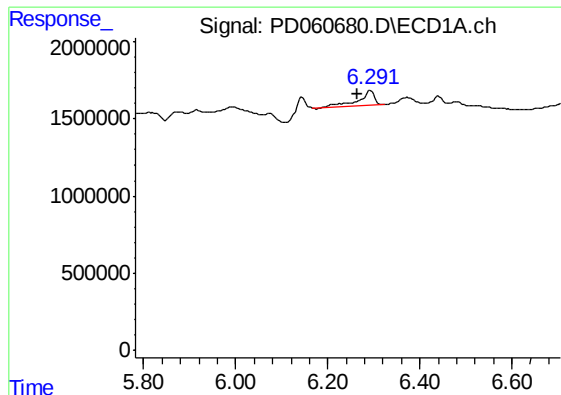
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

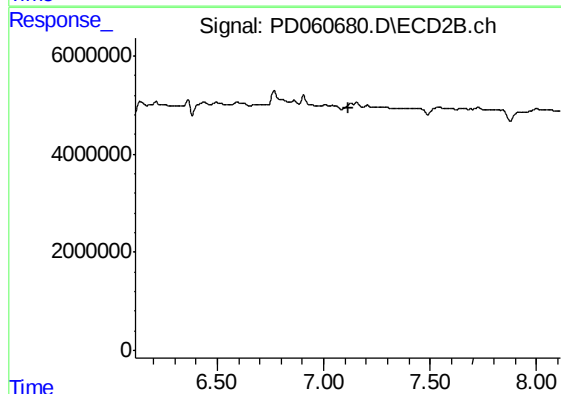
R.T.: 6.767 min
Delta R.T.: 0.058 min
Response: 5433357
Conc: 154.63 ng/ml



#24 Toxaphene-3

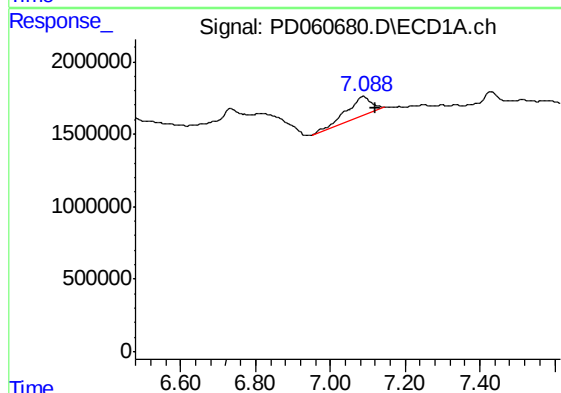
R.T.: 6.293 min
Delta R.T.: 0.028 min
Response: 2359795
Conc: 154.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX8



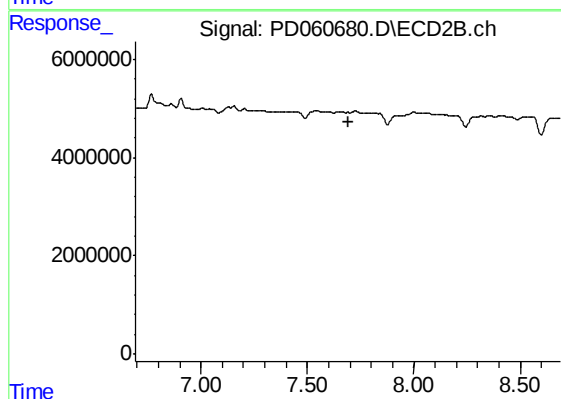
#24 Toxaphene-3

R.T.: 7.128 min
Delta R.T.: 0.013 min
Response: -147958
Conc: N.D.



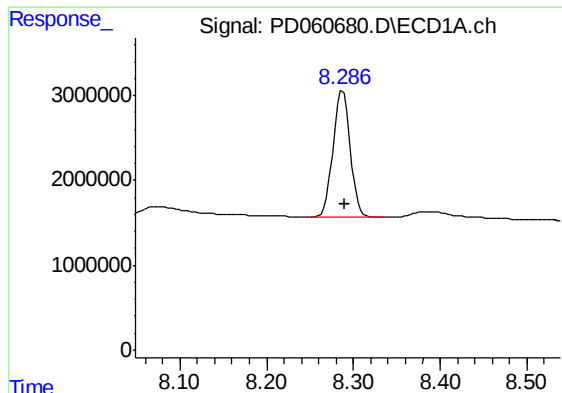
#26 Toxaphene-5

R.T.: 7.090 min
Delta R.T.: -0.031 min
Response: 5905165
Conc: 157.79 ng/ml



#26 Toxaphene-5

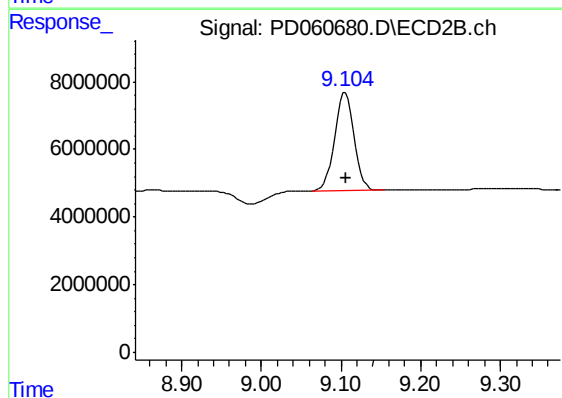
R.T.: 0.000 min
Exp R.T. : 7.691 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.288 min
Delta R.T.: -0.002 min
Response: 20637933
Conc: 13.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX8



#27 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 49939257
Conc: 15.43 ng/ml