

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100219\
 Data File : PD055152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 17:52
 Operator : SG\AJ
 Sample : K5084-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0B20

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:17:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 07:21:19 2019
 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...	3.291	3.963	13120362	18466631	17.246	17.995
27)	SA Decachlor...	7.970	8.998	25126409	33999317	29.821	29.182
Target Compounds							
5)	MB Aldrin	4.538	0.000	319646	0	0.328	N.D. #
8)	B Heptachlo...	4.949	0.000	62848	0	<MDL	N.D. #
10)	B trans-Chl...	0.000	6.038	0	6822546	N.D.	5.034
13)	MA Dieldrin	5.511	0.000	90550	0	<MDL	N.D. #
15)	B Endosulfa...	6.055	0.000	87260	0	0.100	N.D. #
16)	A 4,4'-DDD	5.923	0.000	113227	0	0.156	N.D. #
18)	B Endrin a...	6.252	0.000	530674	0	0.730	N.D. #
19)	B Endosulfa...	6.373f	0.000	779939	0	0.961	N.D. #
20)	A Methoxychlor	6.739	0.000	364029	0	1.027	N.D. #
21)	B Endrin ke...	0.000	7.676	0	1508572	N.D.	1.145
22)	Toxaphene-1	5.511	0.000	90550	0	16.186	N.D. #
23)	Toxaphene-2	5.625	0.000	407785	0	70.361	N.D. #
24)	Toxaphene-3	5.997	0.000	801350	0	160.411	N.D. #
25)	Toxaphene-4	6.055	0.000	87260	0	5.769	N.D. #
26)	Toxaphene-5	0.000	7.676	0	1508572	N.D.	91.889

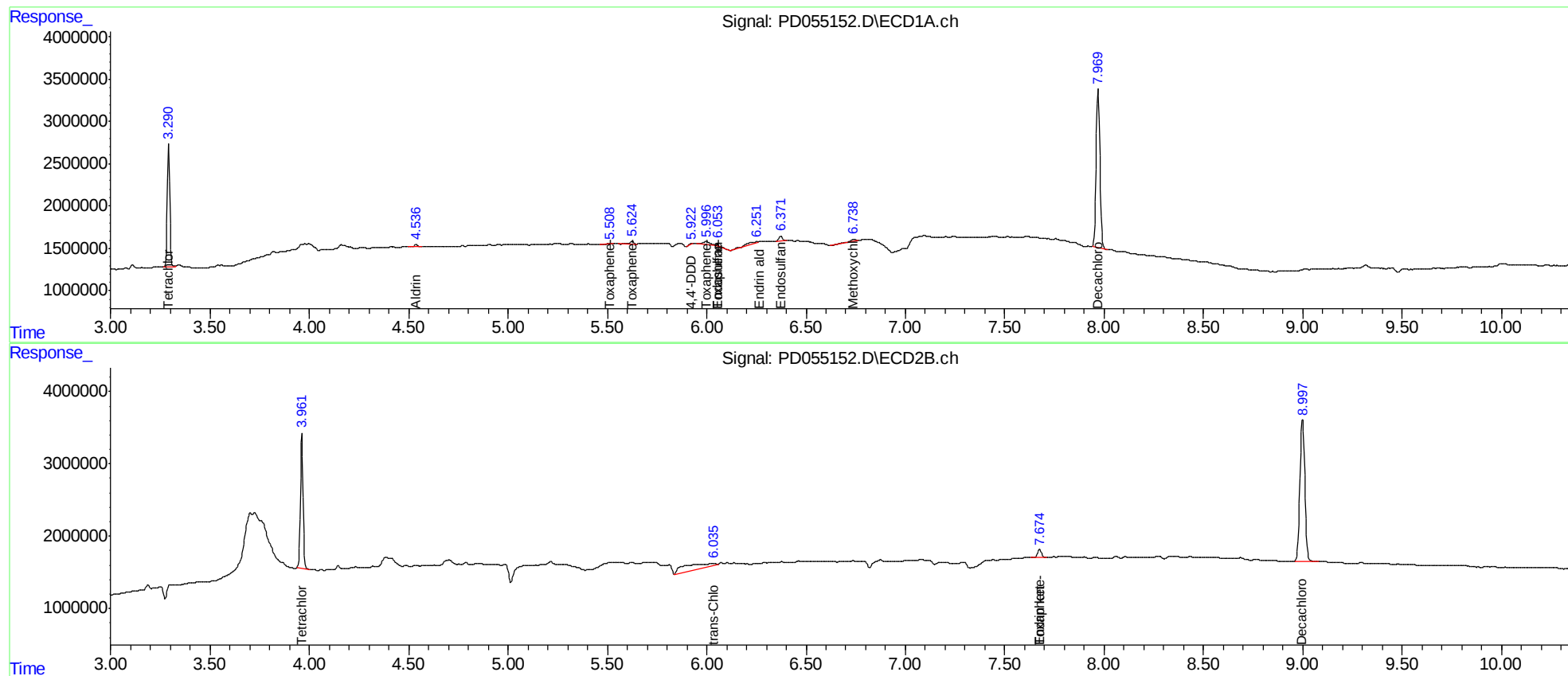
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

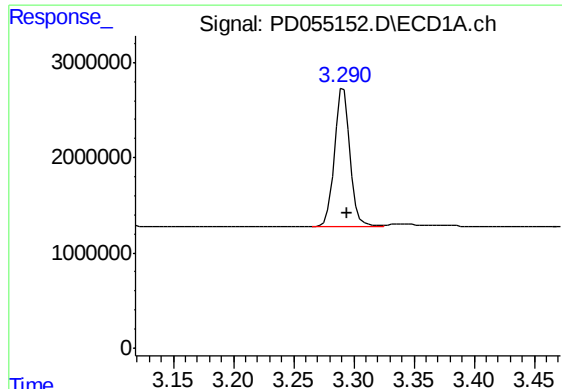
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100219\
Data File : PD055152.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2019 17:52
Operator : SG\AJ
Sample : K5084-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0B20

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 01:17:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 2019
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

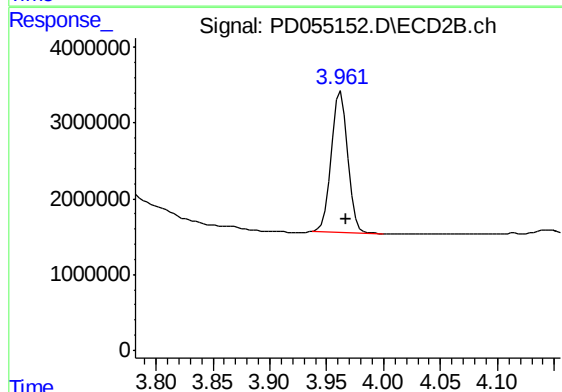




#1 Tetrachloro-m-xylene

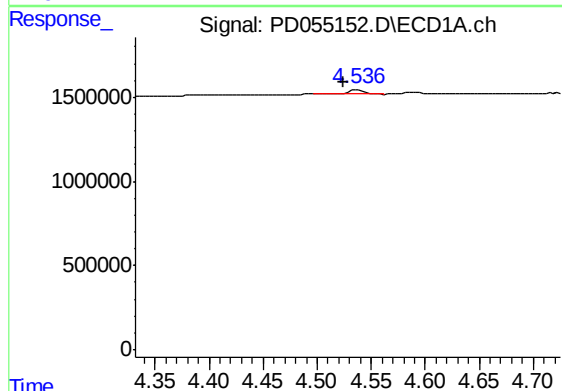
R.T.: 3.291 min
Delta R.T.: -0.004 min
Response: 13120362
Conc: 17.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B20



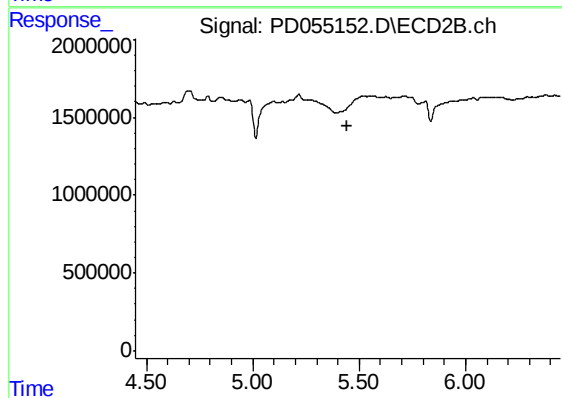
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.004 min
Response: 18466631
Conc: 18.00 ng/ml



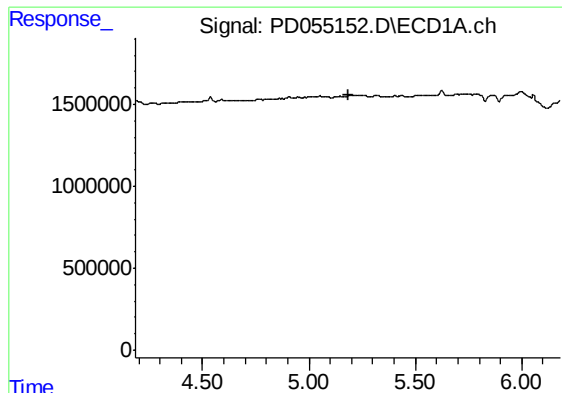
#5 Aldrin

R.T.: 4.538 min
Delta R.T.: 0.013 min
Response: 319646
Conc: 0.33 ng/ml



#5 Aldrin

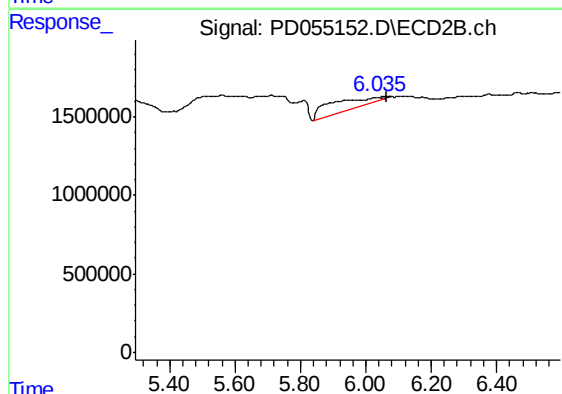
R.T.: 0.000 min
Exp R.T. : 5.447 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

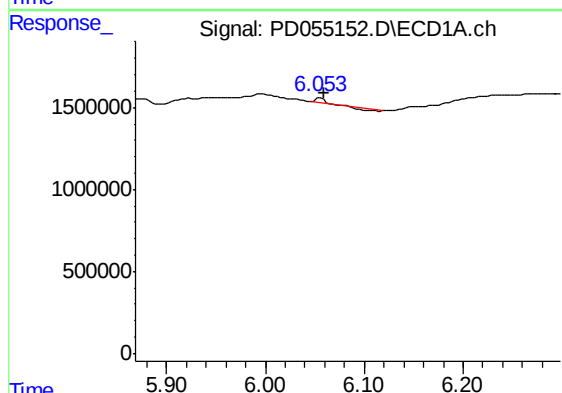
R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0B20



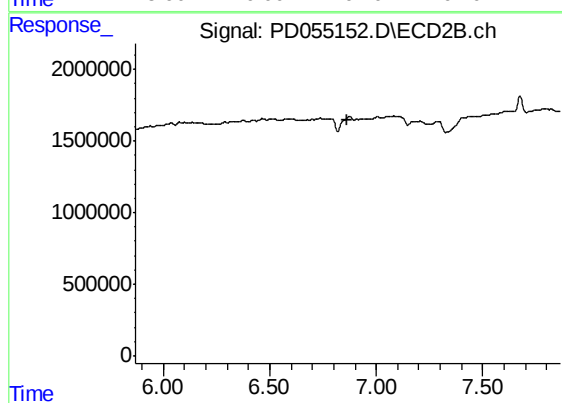
#10 trans-Chlordane

R.T.: 6.038 min
Delta R.T.: -0.026 min
Response: 6822546
Conc: 5.03 ng/ml



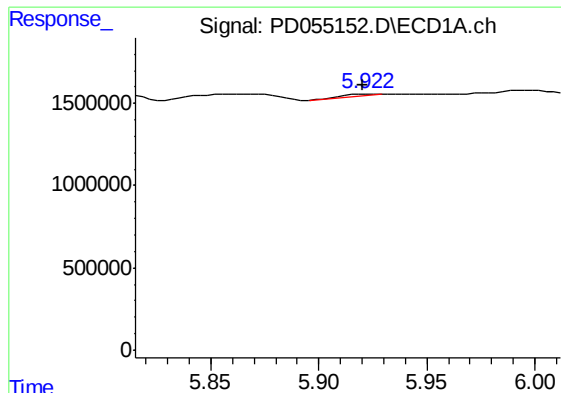
#15 Endosulfan II

R.T.: 6.055 min
Delta R.T.: -0.004 min
Response: 87260
Conc: 0.10 ng/ml



#15 Endosulfan II

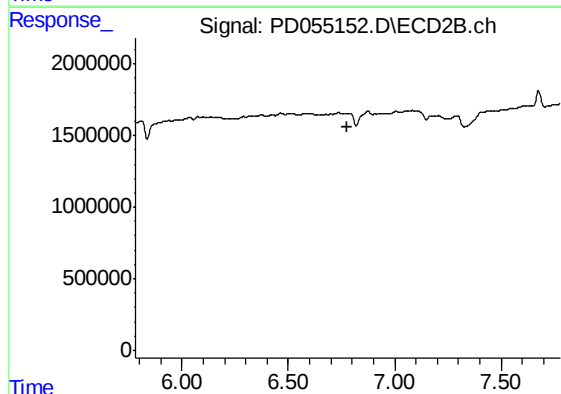
R.T.: 0.000 min
Exp R.T. : 6.866 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

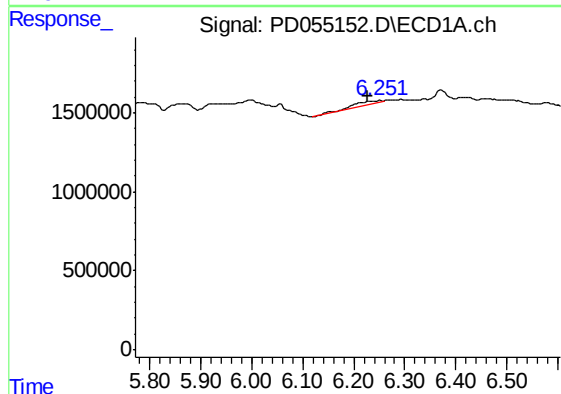
R.T.: 5.923 min
Delta R.T.: 0.003 min
Response: 113227
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B20



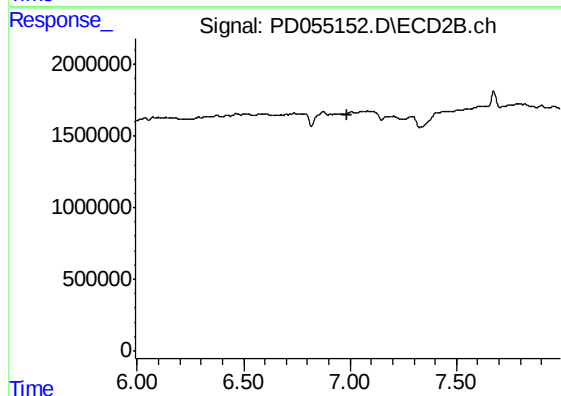
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



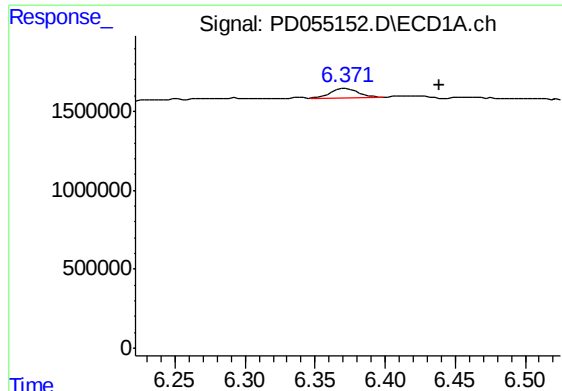
#18 Endrin aldehyde

R.T.: 6.252 min
Delta R.T.: 0.024 min
Response: 530674
Conc: 0.73 ng/ml



#18 Endrin aldehyde

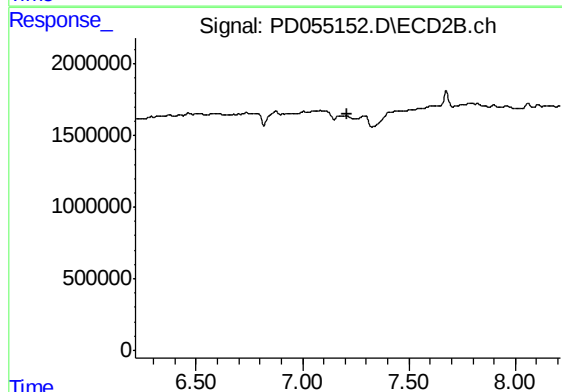
R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

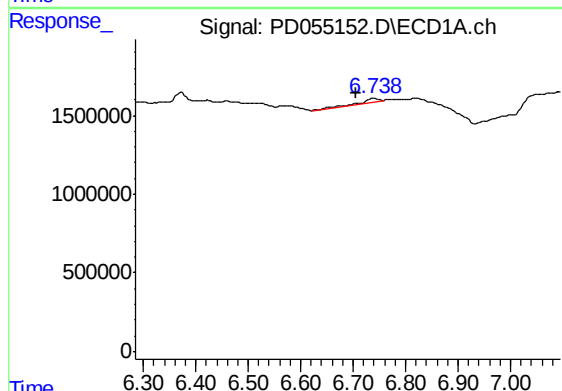
R.T.: 6.373 min
Delta R.T.: -0.066 min
Response: 779939
Conc: 0.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B20



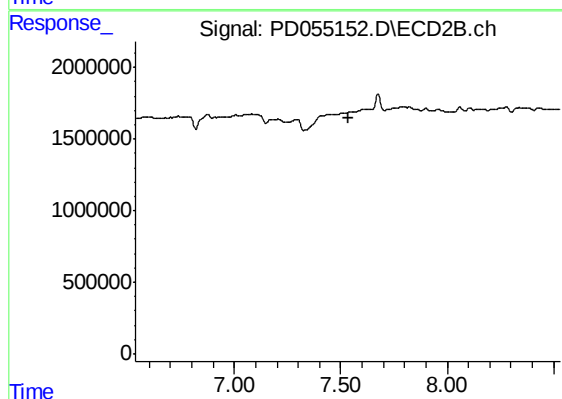
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



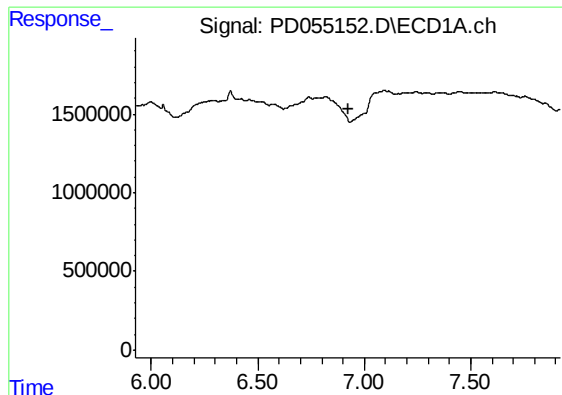
#20 Methoxychlor

R.T.: 6.739 min
Delta R.T.: 0.033 min
Response: 364029
Conc: 1.03 ng/ml



#20 Methoxychlor

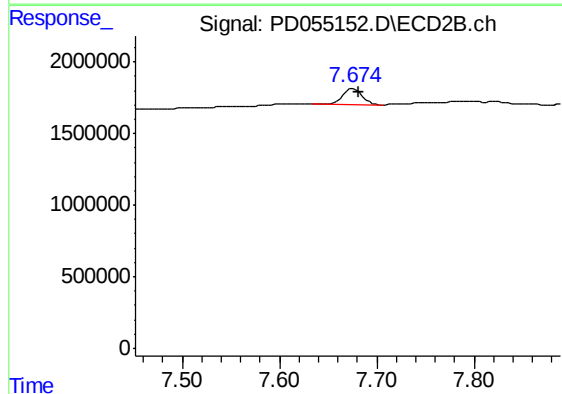
R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



#21 Endrin ketone

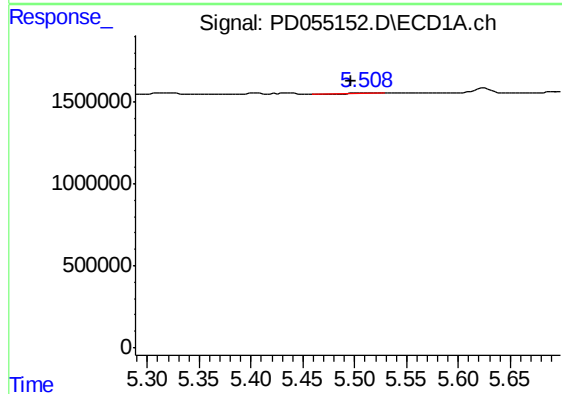
R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0B20



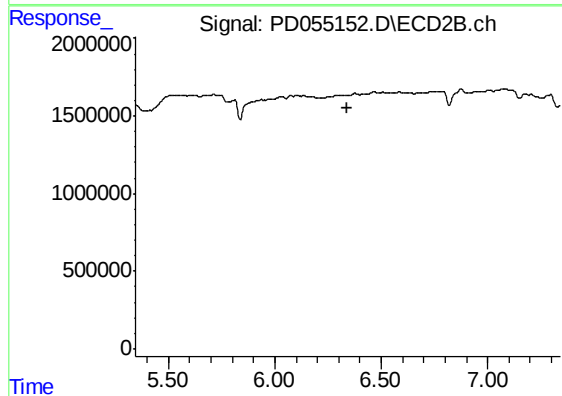
#21 Endrin ketone

R.T.: 7.676 min
Delta R.T.: -0.005 min
Response: 1508572
Conc: 1.14 ng/ml



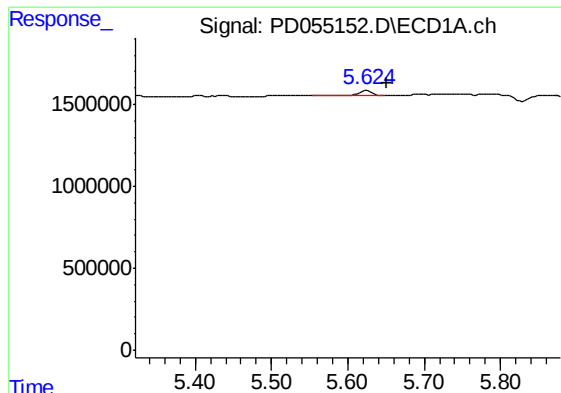
#22 Toxaphene-1

R.T.: 5.511 min
Delta R.T.: 0.014 min
Response: 90550
Conc: 16.19 ng/ml



#22 Toxaphene-1

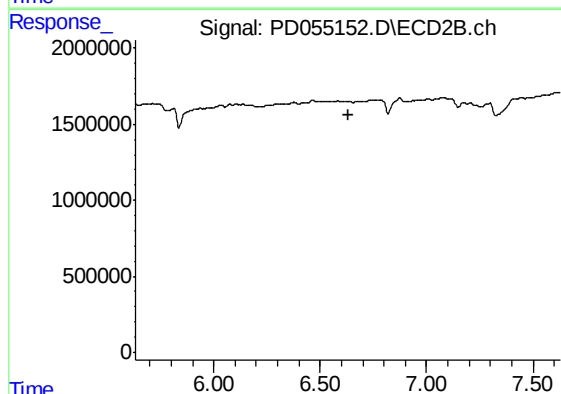
R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

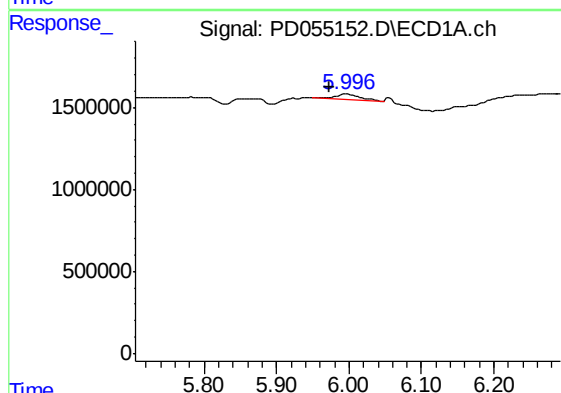
R.T.: 5.625 min
Delta R.T.: -0.027 min
Response: 407785
Conc: 70.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B20



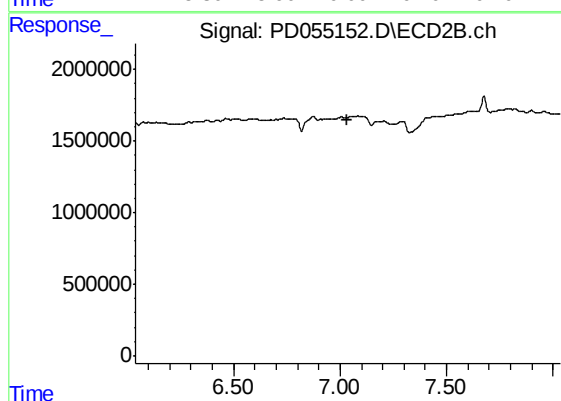
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.631 min
Response: 0
Conc: N.D.



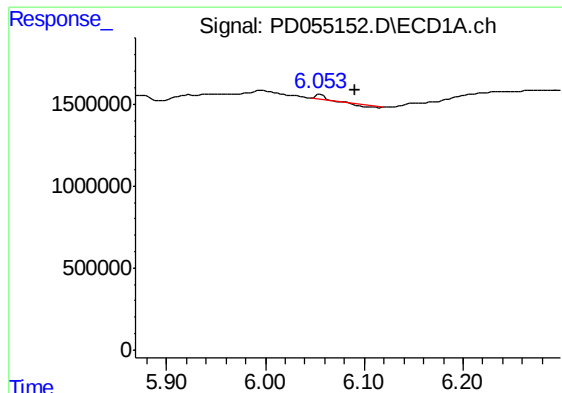
#24 Toxaphene-3

R.T.: 5.997 min
Delta R.T.: 0.025 min
Response: 801350
Conc: 160.41 ng/ml



#24 Toxaphene-3

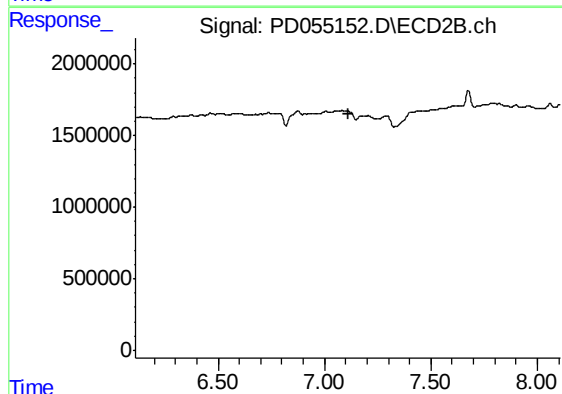
R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

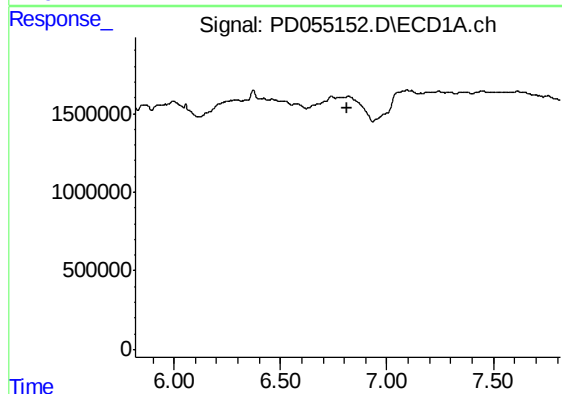
R.T.: 6.055 min
Delta R.T.: -0.036 min
Response: 87260
Conc: 5.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B20



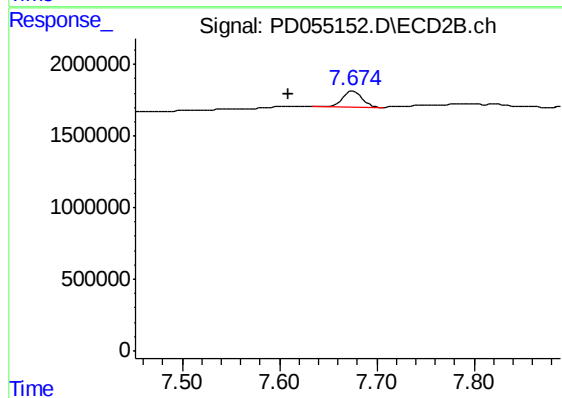
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.112 min
Response: 0
Conc: N.D.



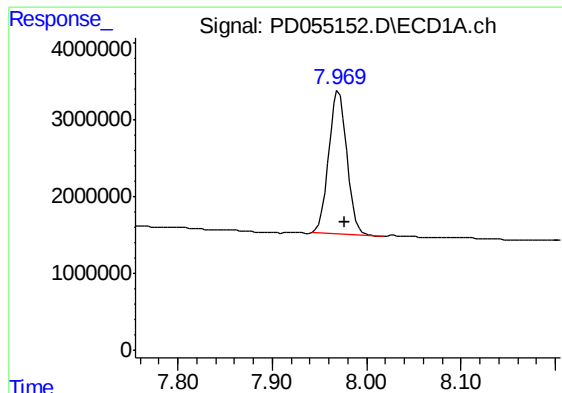
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.817 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

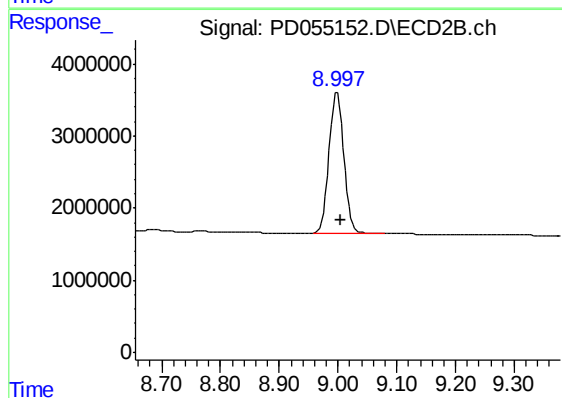
R.T.: 7.676 min
Delta R.T.: 0.066 min
Response: 1508572
Conc: 91.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.007 min
Response: 25126409
Conc: 29.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B20



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: -0.006 min
Response: 33999317
Conc: 29.18 ng/ml