

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121319\
 Data File : PD056447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2019 19:34
 Operator : SG\AJ
 Sample : K6240-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFQS1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 22:13:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 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...	3.287	3.961	21083626	32330437	25.457	26.891
27)	SA Decachlor...	7.959	8.996	42622279	57281637	47.202	47.610
Target Compounds							
3)	MA gamma-BHC...	0.000	4.630	0	36680	N.D.	<MDL
4)	MA Heptachlor	0.000	5.143	0	10319991	N.D.	6.332
5)	MB Aldrin	0.000	5.447	0	1744207	N.D.	1.061
8)	B Heptachlo...	0.000	5.792	0	14868801	N.D.	9.597
9)	A Endosulfan I	0.000	6.152	0	478189	N.D.	0.330
11)	B cis-Chlor...	0.000	6.152	0	478189	N.D.	0.297
12)	B 4,4'-DDE	5.383	6.299	3563072	659715	3.527	0.420 #
15)	B Endosulfa...	0.000	6.870	0	1122619	N.D.	0.766
16)	A 4,4'-DDD	0.000	6.734f	0	742998	N.D.	0.631
21)	B Endrin ke...	0.000	7.636f	0	2887736	N.D.	1.963
22)	Toxaphene-1	0.000	6.359	0	13852466	N.D.	1233.861
23)	Toxaphene-2	5.705	0.000	6918320	0	710.956	N.D. #
26)	Toxaphene-5	0.000	7.636	0	2887736	N.D.	112.983

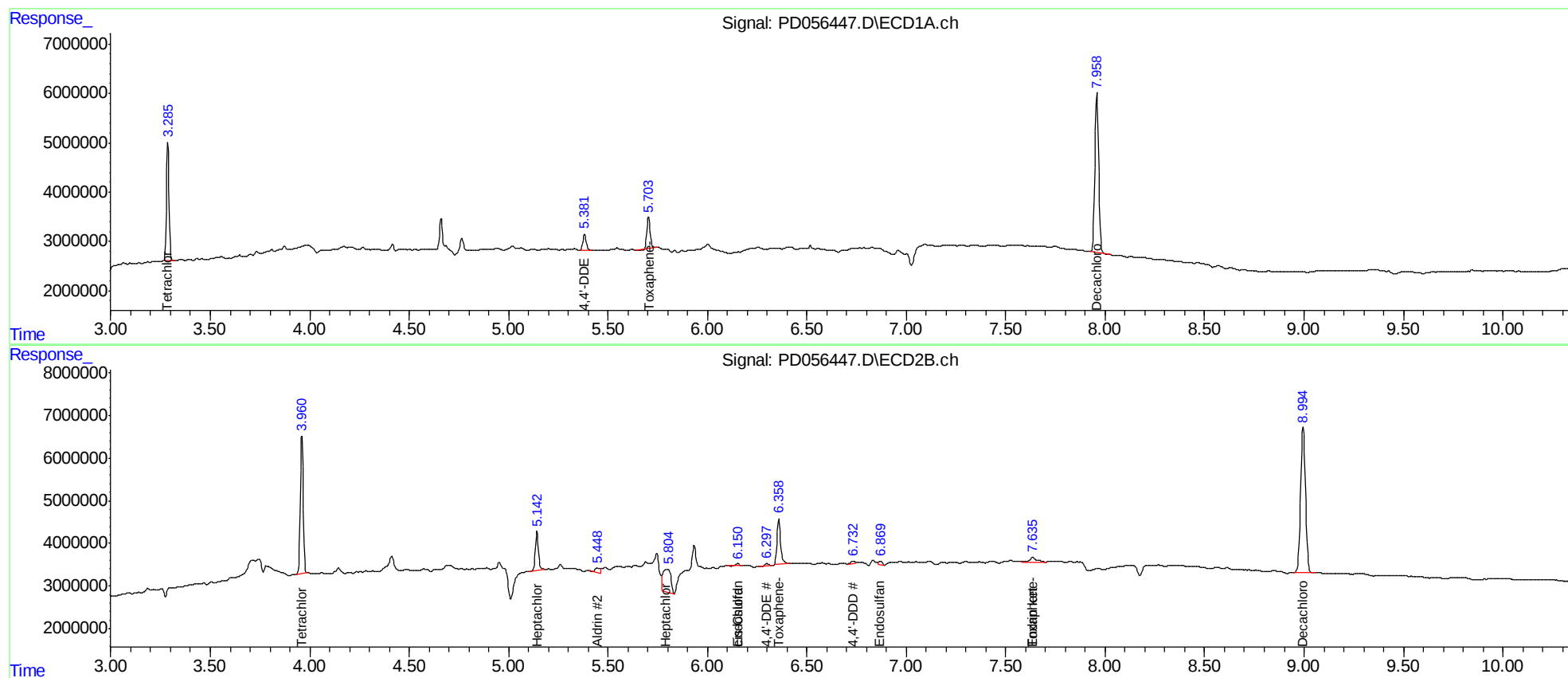
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

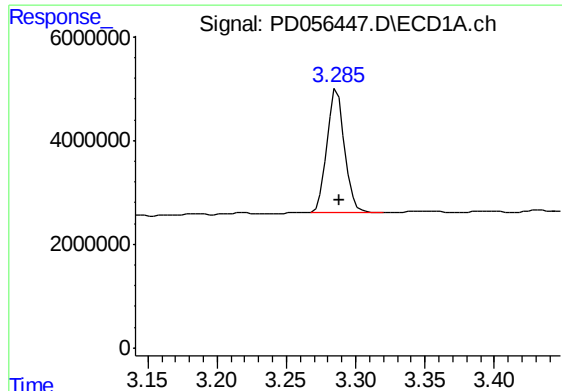
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121319\
Data File : PD056447.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2019 19:34
Operator : SG\AJ
Sample : K6240-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFQS1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 22:13:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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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

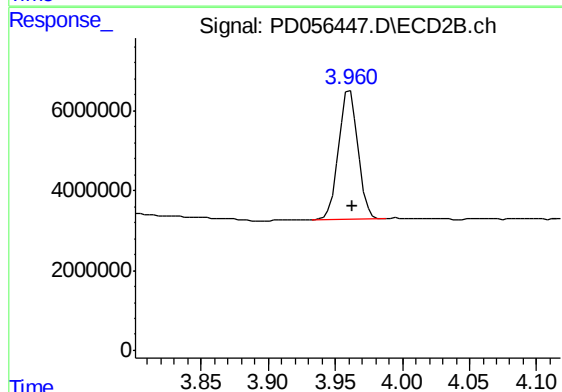




#1 Tetrachloro-m-xylene

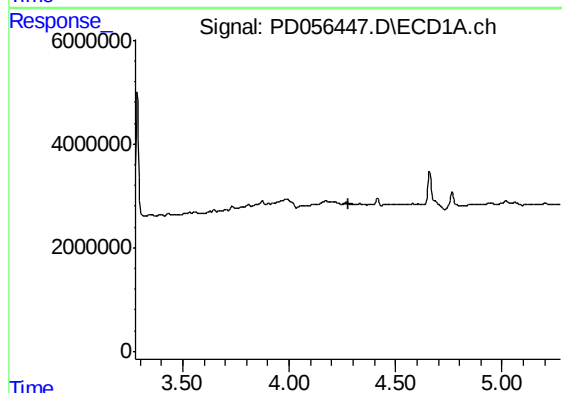
R.T.: 3.287 min
Delta R.T.: -0.001 min
Response: 21083626
Conc: 25.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQS1



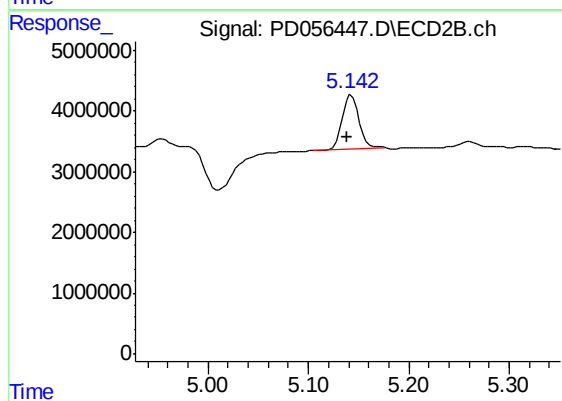
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.002 min
Response: 32330437
Conc: 26.89 ng/ml



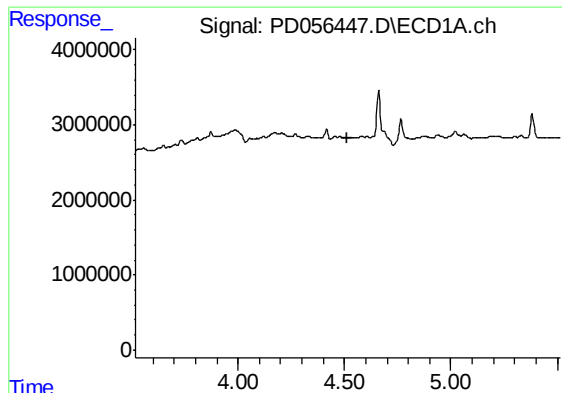
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#4 Heptachlor

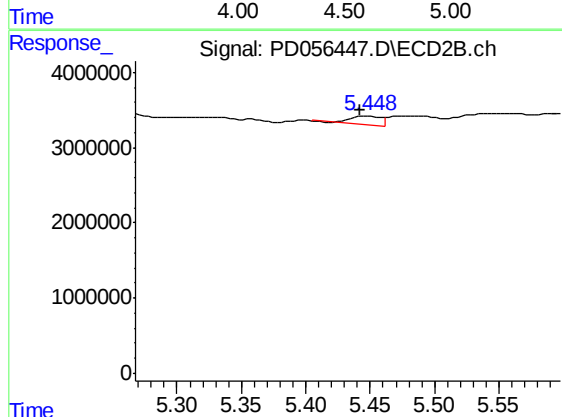
R.T.: 5.143 min
Delta R.T.: 0.004 min
Response: 10319991
Conc: 6.33 ng/ml



#5 Aldrin

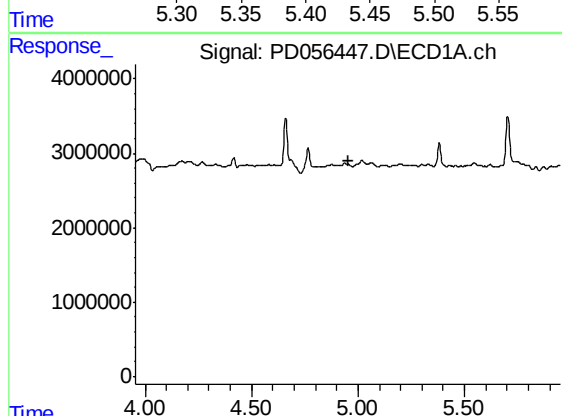
R.T.: 0.000 min
Exp R.T.: 4.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS1



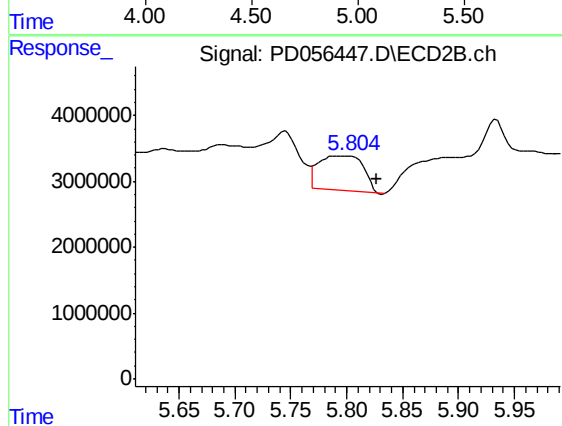
#5 Aldrin

R.T.: 5.447 min
Delta R.T.: 0.005 min
Response: 1744207
Conc: 1.06 ng/ml



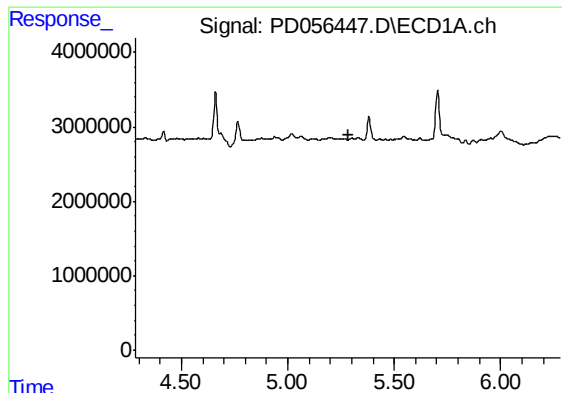
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

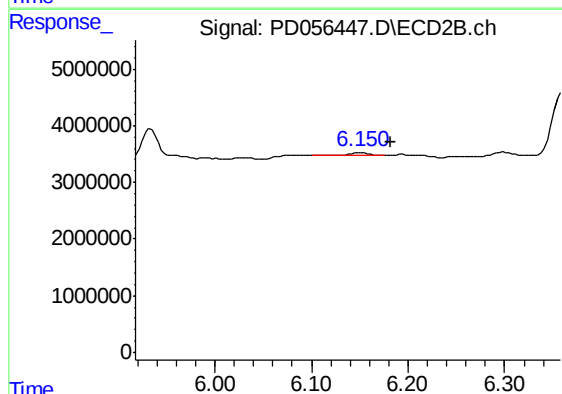
R.T.: 5.792 min
Delta R.T.: -0.034 min
Response: 14868801
Conc: 9.60 ng/ml



#9 Endosulfan I

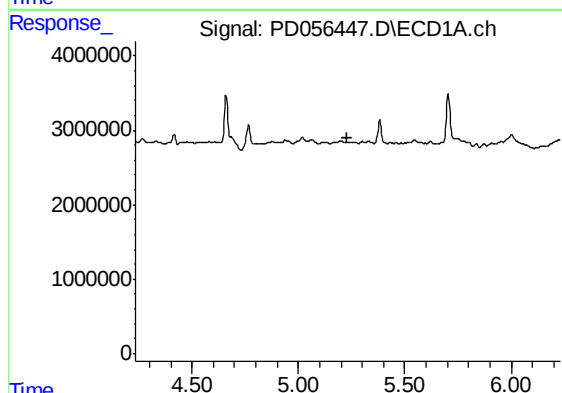
R.T.: 0.000 min
Exp R.T. : 5.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS1



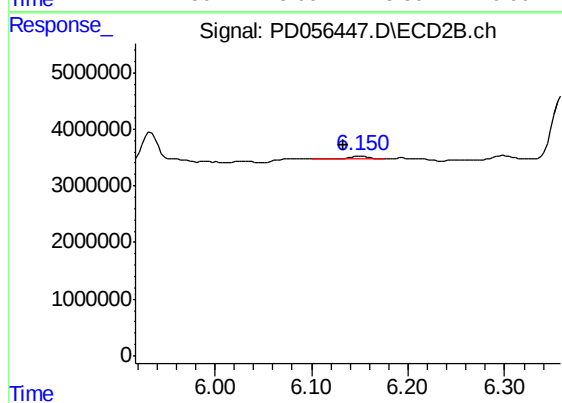
#9 Endosulfan I

R.T.: 6.152 min
Delta R.T.: -0.030 min
Response: 478189
Conc: 0.33 ng/ml



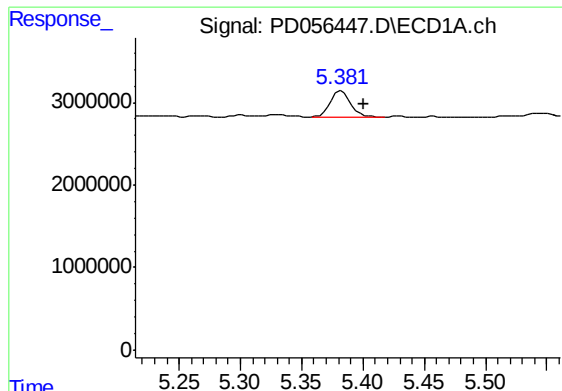
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

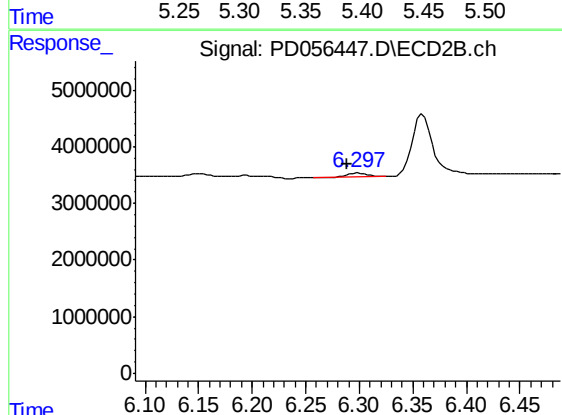
R.T.: 6.152 min
Delta R.T.: 0.019 min
Response: 478189
Conc: 0.30 ng/ml



#12 4,4'-DDE

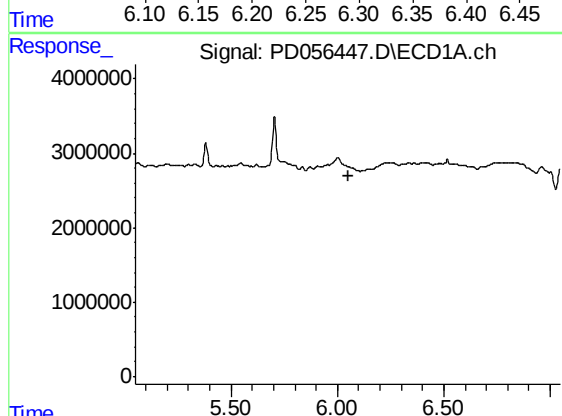
R.T.: 5.383 min
Delta R.T.: -0.018 min
Response: 3563072
Conc: 3.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQS1



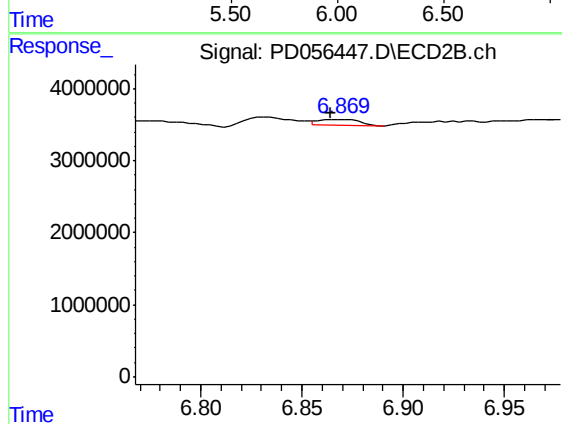
#12 4,4'-DDE

R.T.: 6.299 min
Delta R.T.: 0.009 min
Response: 659715
Conc: 0.42 ng/ml



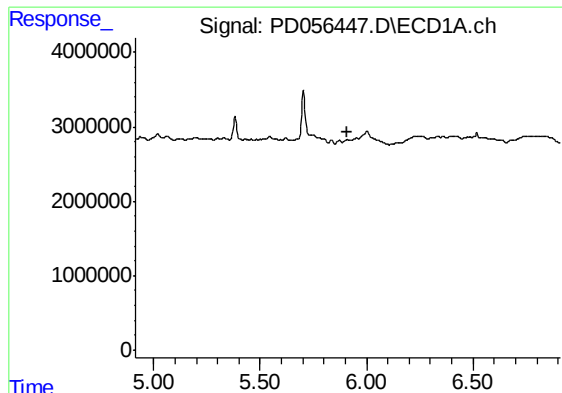
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.



#15 Endosulfan II

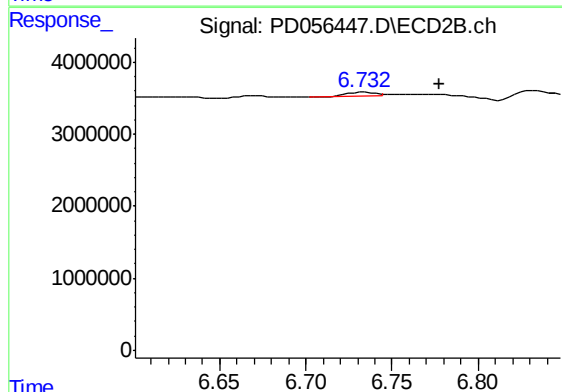
R.T.: 6.870 min
Delta R.T.: 0.006 min
Response: 1122619
Conc: 0.77 ng/ml



#16 4,4'-DDD

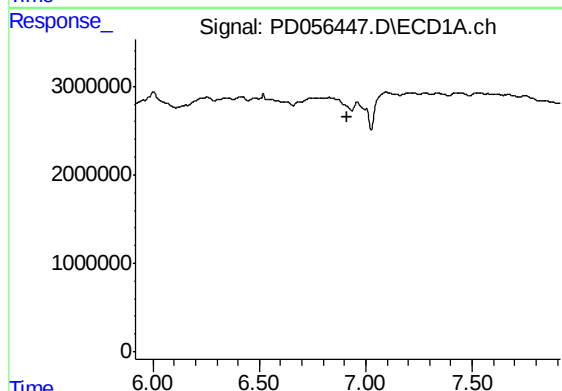
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS1



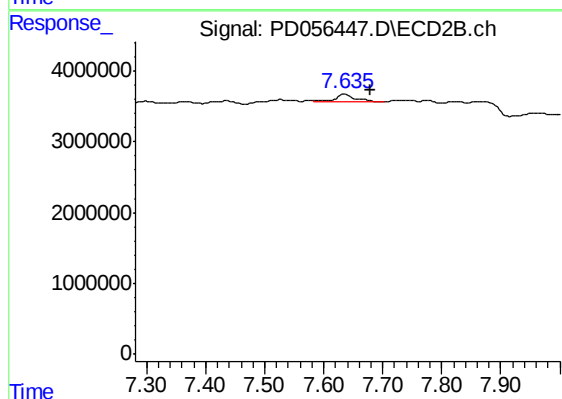
#16 4,4'-DDD

R.T.: 6.734 min
Delta R.T.: -0.044 min
Response: 742998
Conc: 0.63 ng/ml



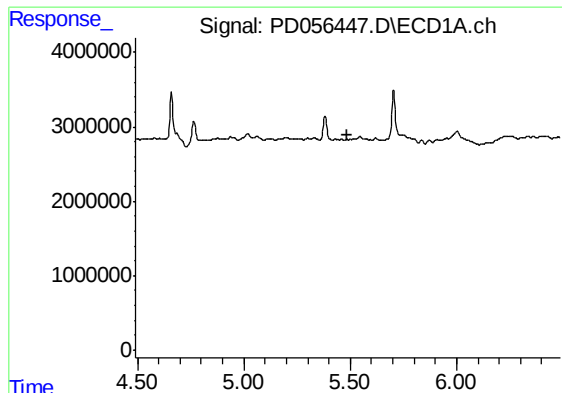
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#21 Endrin ketone

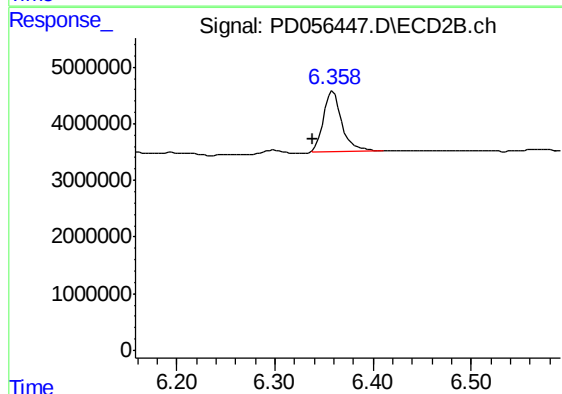
R.T.: 7.636 min
Delta R.T.: -0.043 min
Response: 2887736
Conc: 1.96 ng/ml



#22 Toxaphene-1

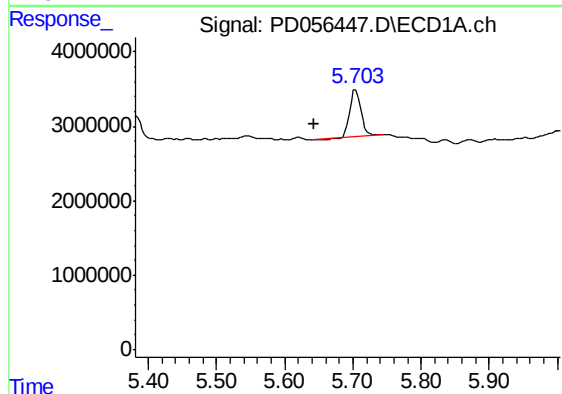
R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS1



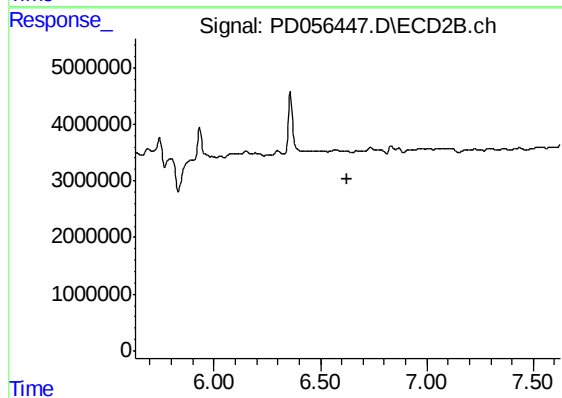
#22 Toxaphene-1

R.T.: 6.359 min
Delta R.T.: 0.020 min
Response: 13852466
Conc: 1233.86 ng/ml



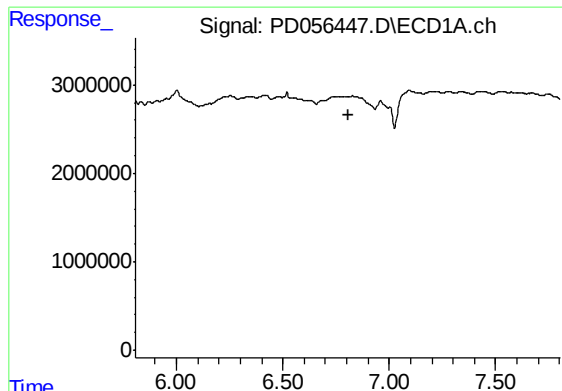
#23 Toxaphene-2

R.T.: 5.705 min
Delta R.T.: 0.061 min
Response: 6918320
Conc: 710.96 ng/ml



#23 Toxaphene-2

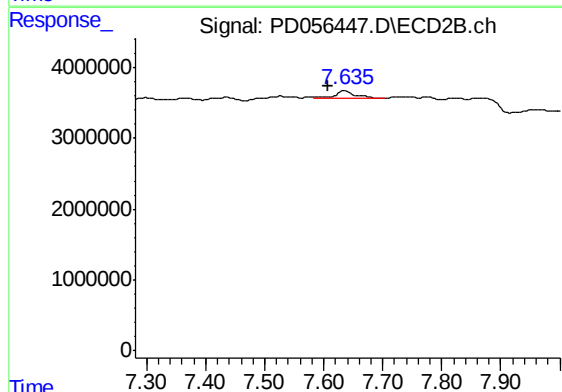
R.T.: 0.000 min
Exp R.T.: 6.628 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

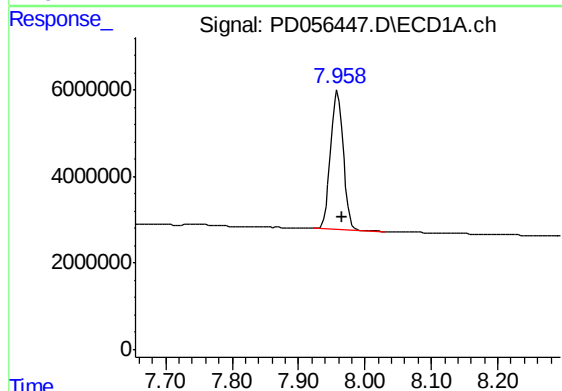
R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQS1



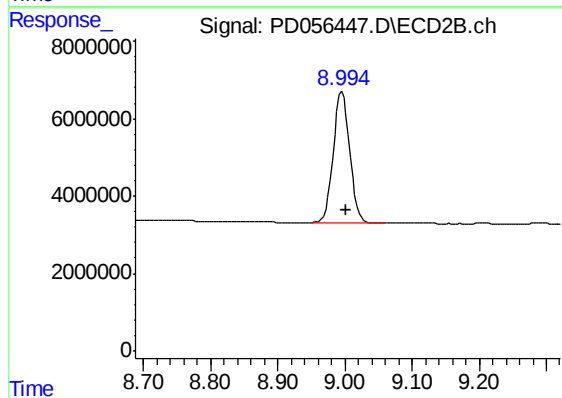
#26 Toxaphene-5

R.T.: 7.636 min
Delta R.T.: 0.029 min
Response: 2887736
Conc: 112.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.959 min
Delta R.T.: -0.007 min
Response: 42622279
Conc: 47.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: -0.007 min
Response: 57281637
Conc: 47.61 ng/ml