

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121119\
 Data File : PD056365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2019 10:33
 Operator : SG\AJ
 Sample : K6167-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFQT5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:10:11 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	19258914	26893094	23.254	22.369
27)	SA Decachlor...	7.959	8.995	32955043	43006270	36.496	35.745
Target Compounds							
2)	A alpha-BHC	0.000	4.316f	0	228302	N.D.	0.137
3)	MA gamma-BHC...	0.000	4.591f	0	371166	N.D.	0.230
7)	B delta-BHC	0.000	4.987f	0	1758494	N.D.	1.056
8)	B Heptachlo...	0.000	5.817	0	4010363	N.D.	2.589
10)	B trans-Chl...	0.000	6.011f	0	891066	N.D.	0.539
12)	B 4,4'-DDE	0.000	6.353f	0	772084	N.D.	0.492
14)	MA Endrin	0.000	6.647	0	1990361	N.D.	1.573
16)	A 4,4'-DDD	0.000	6.733f	0	2058671	N.D.	1.749
17)	MA 4,4'-DDT	0.000	7.110	0	3789451	N.D.	3.206
19)	B Endosulfa...	0.000	7.244	0	4191901	N.D.	3.135
20)	A Methoxychlor	0.000	7.479f	0	781671	N.D.	1.290
22)	Toxaphene-1	0.000	6.353	0	772084	N.D.	68.771
23)	Toxaphene-2	5.618	6.647	2898649	1990361	297.877	144.225 #
25)	Toxaphene-4	0.000	7.110	0	3789451	N.D.	68.630

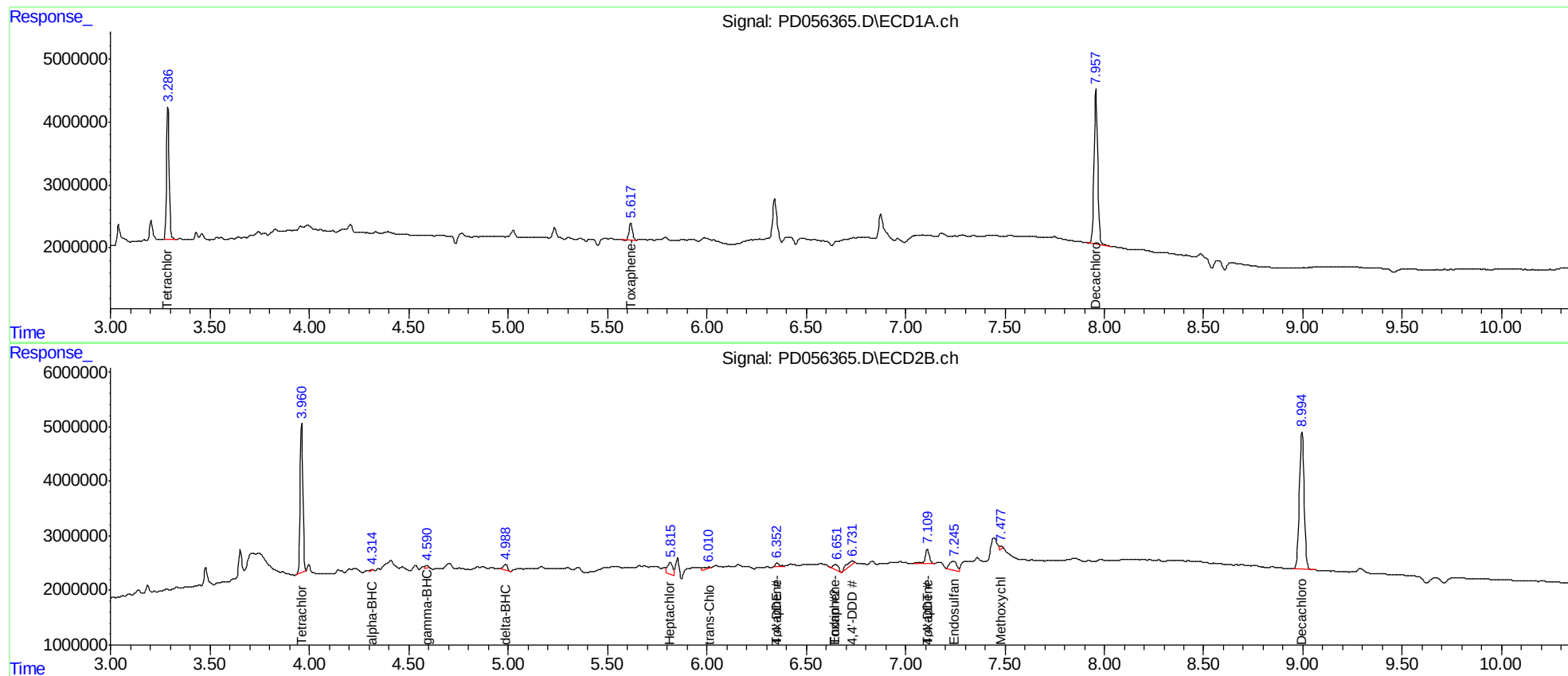
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

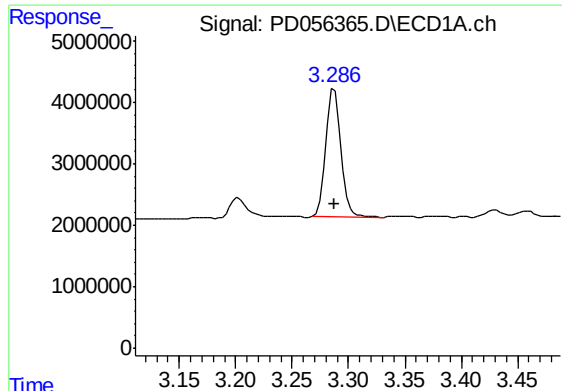
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121119\
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ALS Vial : 16 Sample Multiplier: 1

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ECD_D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 01:10:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
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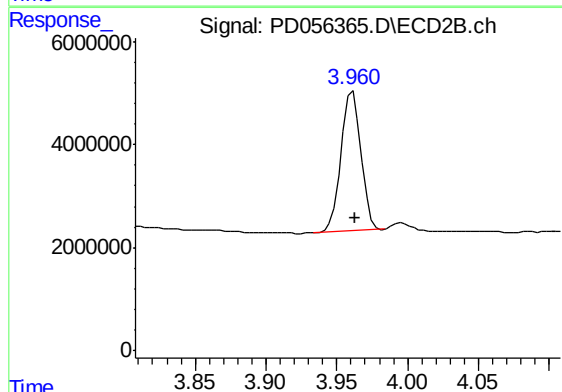




#1 Tetrachloro-m-xylene

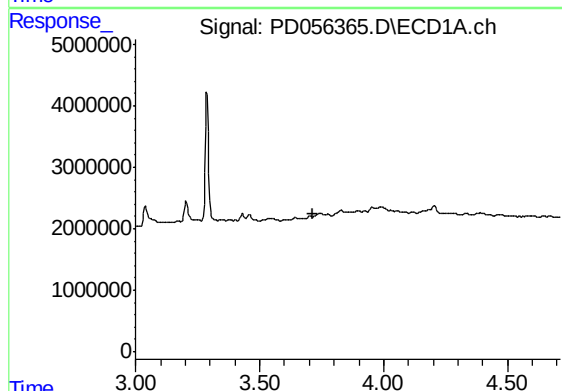
R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 19258914
Conc: 23.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQT5



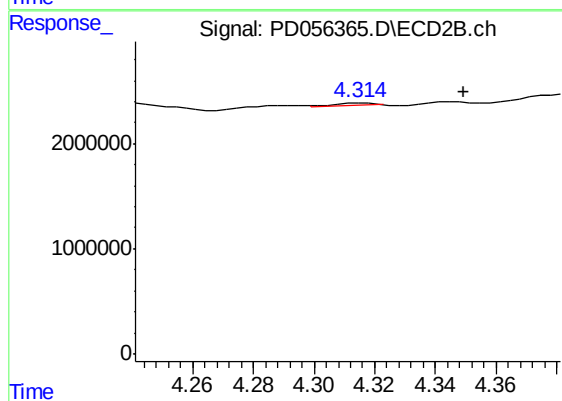
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 26893094
Conc: 22.37 ng/ml



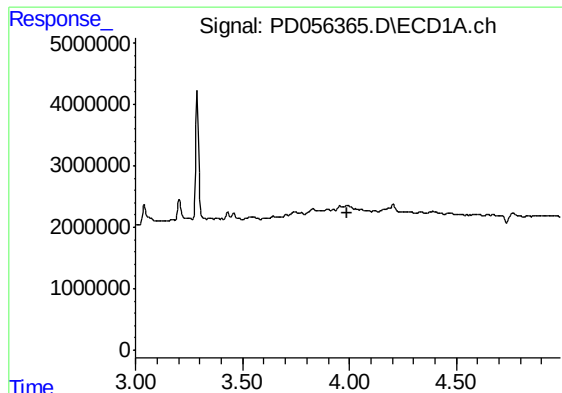
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.715 min
Response: 0
Conc: N.D.



#2 alpha-BHC

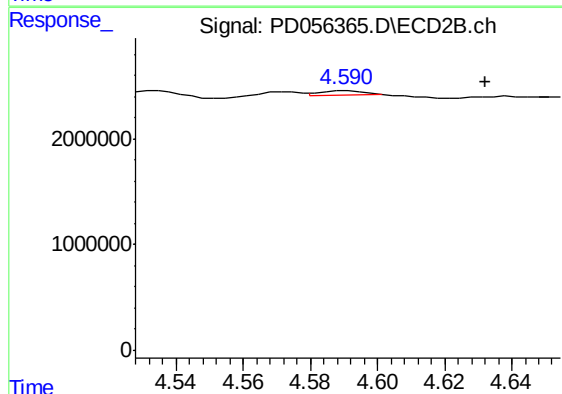
R.T.: 4.316 min
Delta R.T.: -0.033 min
Response: 228302
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

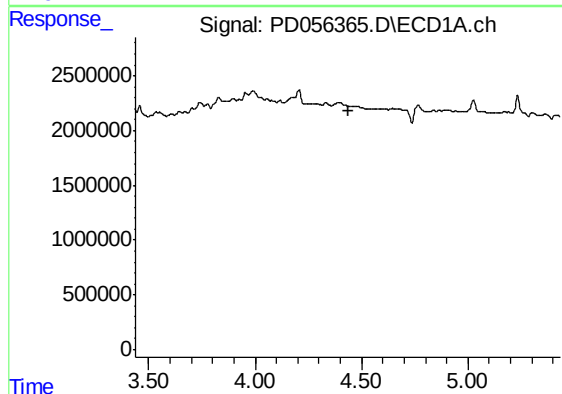
R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQT5



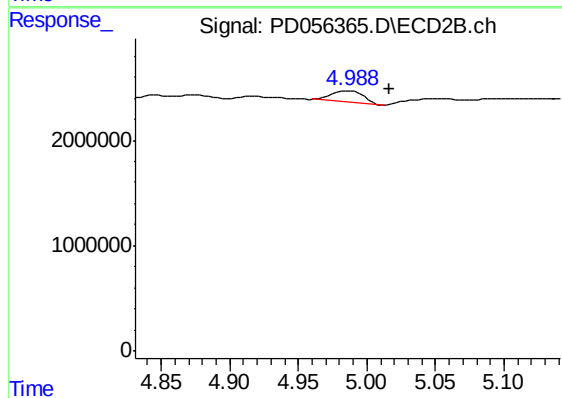
#3 gamma-BHC (Lindane)

R.T.: 4.591 min
Delta R.T.: -0.041 min
Response: 371166
Conc: 0.23 ng/ml



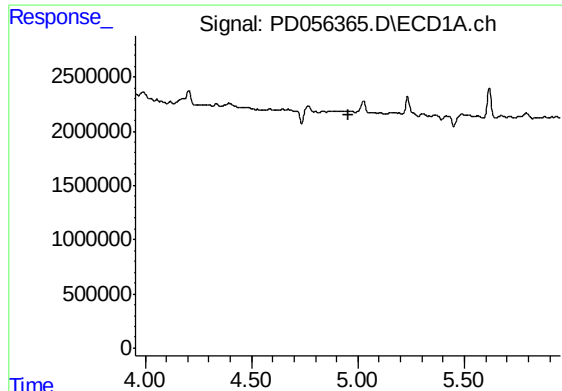
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.



#7 delta-BHC

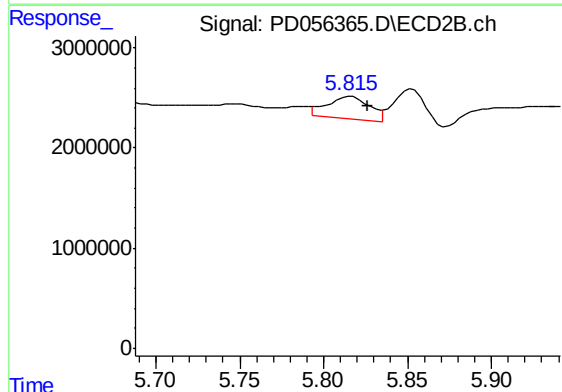
R.T.: 4.987 min
Delta R.T.: -0.030 min
Response: 1758494
Conc: 1.06 ng/ml



#8 Heptachlor epoxide

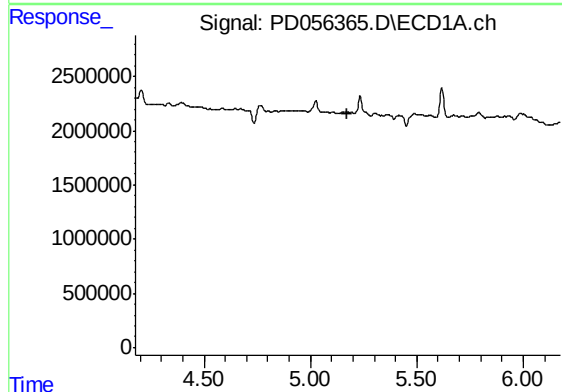
R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQT5



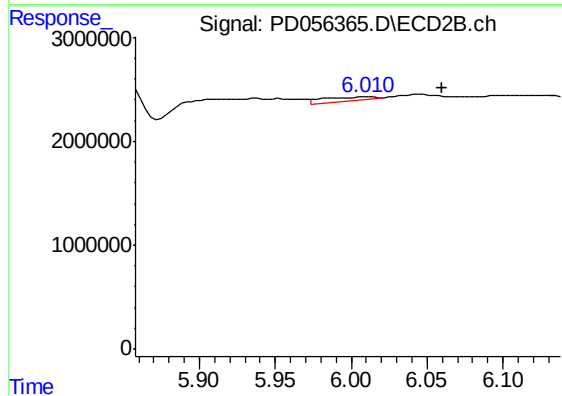
#8 Heptachlor epoxide

R.T.: 5.817 min
Delta R.T.: -0.010 min
Response: 4010363
Conc: 2.59 ng/ml



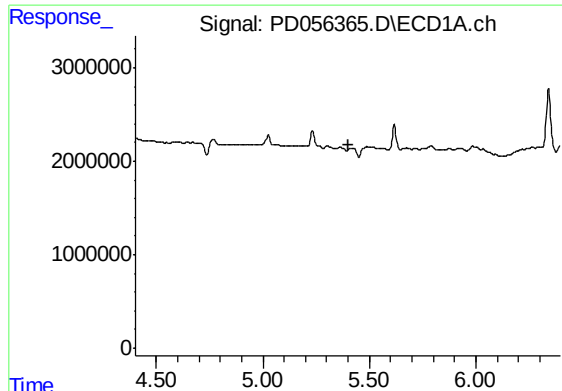
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

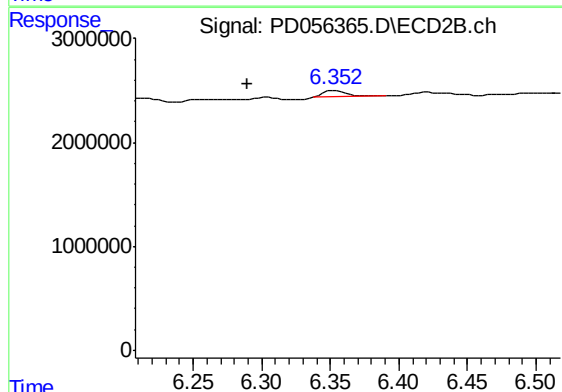
R.T.: 6.011 min
Delta R.T.: -0.049 min
Response: 891066
Conc: 0.54 ng/ml



#12 4,4'-DDE

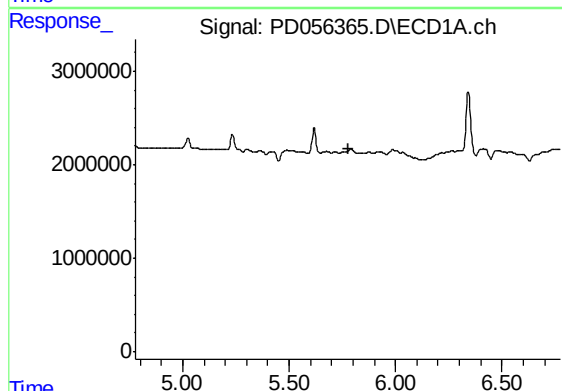
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQT5



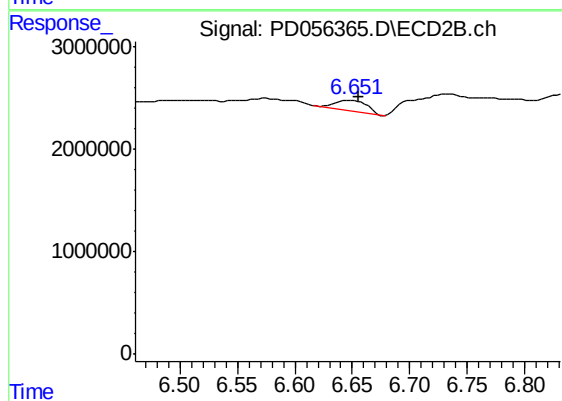
#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: 0.064 min
Response: 772084
Conc: 0.49 ng/ml



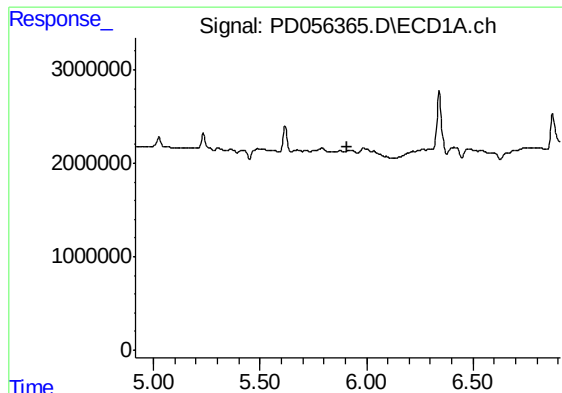
#14 Endrin

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



#14 Endrin

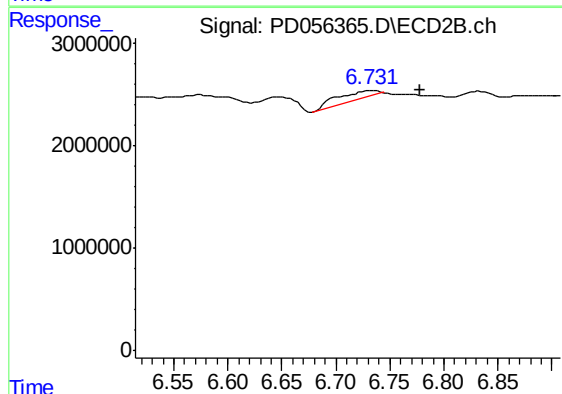
R.T.: 6.647 min
Delta R.T.: -0.009 min
Response: 1990361
Conc: 1.57 ng/ml



#16 4,4'-DDD

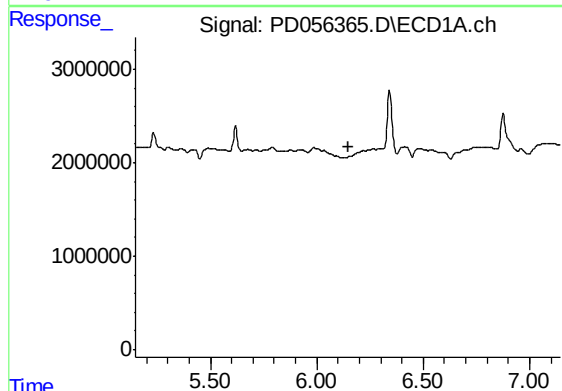
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQT5



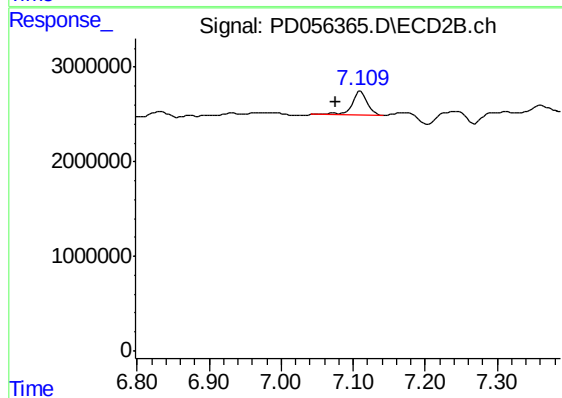
#16 4,4'-DDD

R.T.: 6.733 min
Delta R.T.: -0.044 min
Response: 2058671
Conc: 1.75 ng/ml



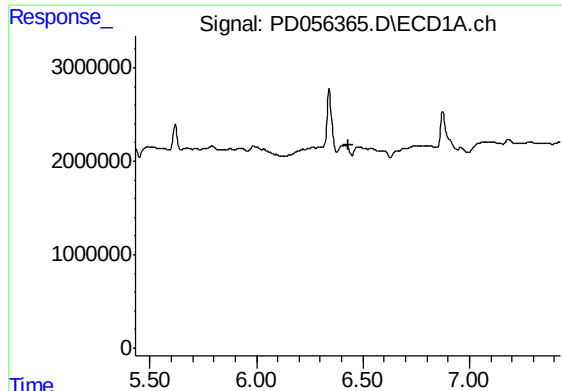
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

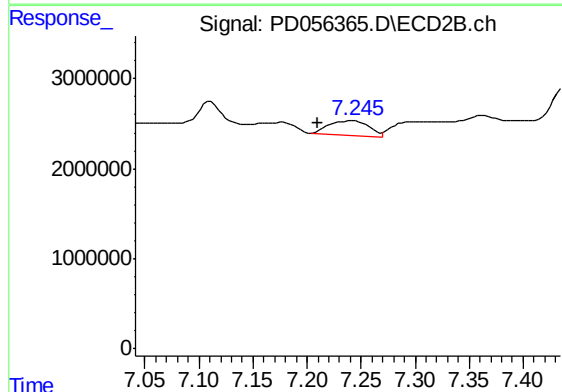
R.T.: 7.110 min
Delta R.T.: 0.035 min
Response: 3789451
Conc: 3.21 ng/ml



#19 Endosulfan Sulfate

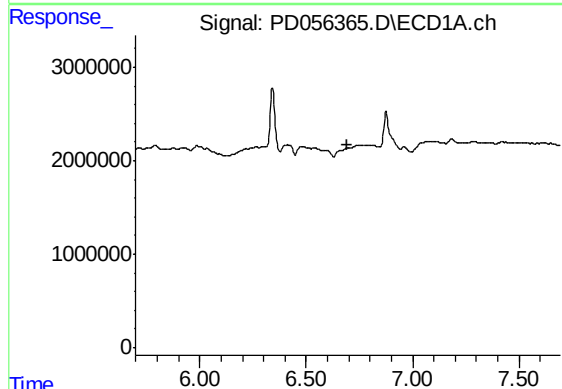
R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQT5



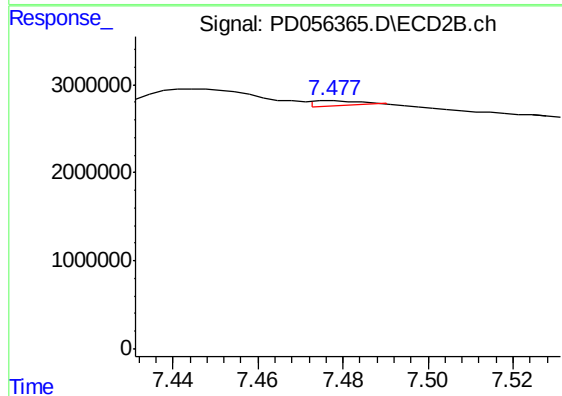
#19 Endosulfan Sulfate

R.T.: 7.244 min
Delta R.T.: 0.035 min
Response: 4191901
Conc: 3.14 ng/ml



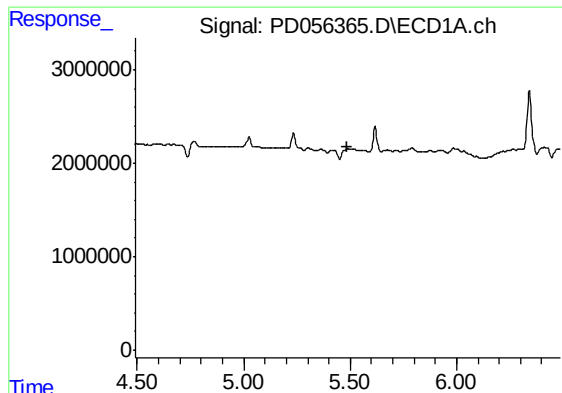
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



#20 Methoxychlor

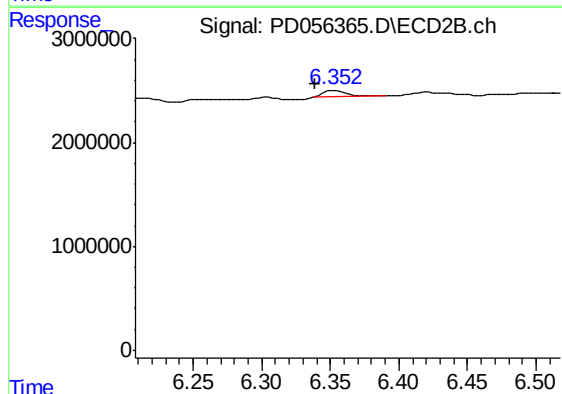
R.T.: 7.479 min
Delta R.T.: -0.054 min
Response: 781671
Conc: 1.29 ng/ml



#22 Toxaphene-1

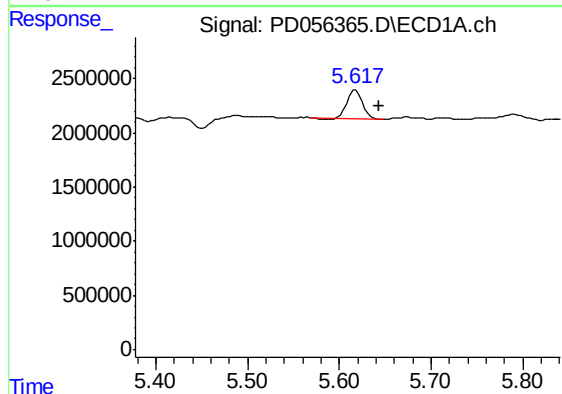
R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQT5



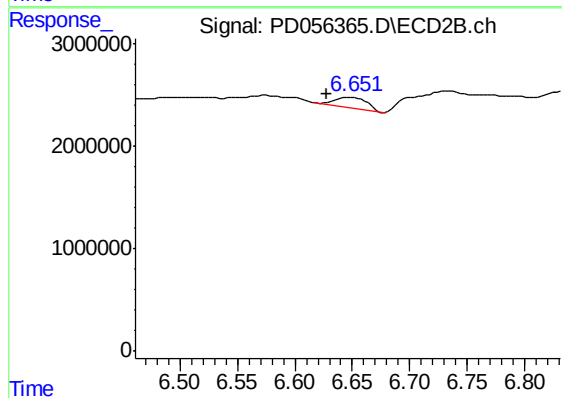
#22 Toxaphene-1

R.T.: 6.353 min
Delta R.T.: 0.014 min
Response: 772084
Conc: 68.77 ng/ml



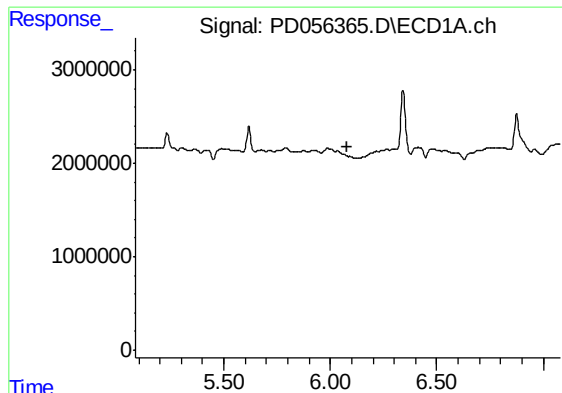
#23 Toxaphene-2

R.T.: 5.618 min
Delta R.T.: -0.026 min
Response: 2898649
Conc: 297.88 ng/ml



#23 Toxaphene-2

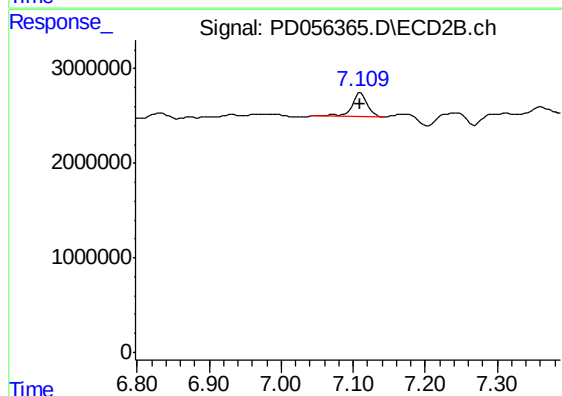
R.T.: 6.647 min
Delta R.T.: 0.018 min
Response: 1990361
Conc: 144.23 ng/ml



#25 Toxaphene-4

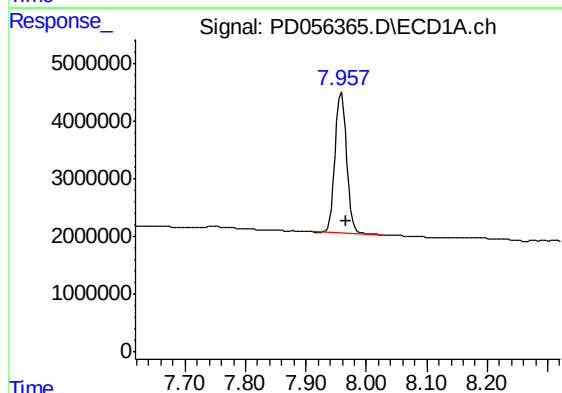
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQT5



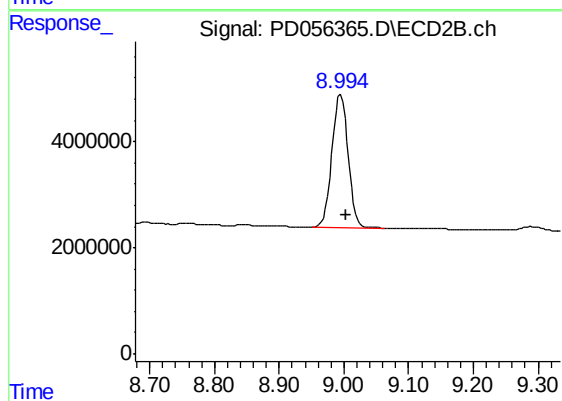
#25 Toxaphene-4

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 3789451
Conc: 68.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.959 min
Delta R.T.: -0.007 min
Response: 32955043
Conc: 36.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.007 min
Response: 43006270
Conc: 35.74 ng/ml