

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120619\
 Data File : PD056336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 13:44
 Operator : SG\AJ
 Sample : K6132-22
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFQW4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 22:35:39 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...	3.288	3.962	36719379	48190106	44.336	40.083
27)	SA Decachlor...	7.961	8.998	42842136	58291943	47.446	48.450
Target Compounds							
2)	A alpha-BHC	3.666f	0.000	21612487	0	18.357	N.D. #
5)	MB Aldrin	0.000	5.486f	0	11108979	N.D.	6.761
6)	B beta-BHC	0.000	4.819	0	1119742	N.D.	1.359
7)	B delta-BHC	0.000	5.044f	0	1521741	N.D.	0.914
8)	B Heptachlo...	0.000	5.855	0	931926	N.D.	0.602
9)	A Endosulfan I	0.000	6.197	0	1009016	N.D.	0.695
10)	B trans-Chl...	0.000	6.044	0	1841614	N.D.	1.114
11)	B cis-Chlor...	0.000	6.197f	0	1009016	N.D.	0.626
12)	B 4,4'-DDE	0.000	6.291	0	3822933	N.D.	2.435
14)	MA Endrin	0.000	6.656	0	2902752	N.D.	2.294
16)	A 4,4'-DDD	0.000	6.730f	0	1370170	N.D.	1.164
17)	MA 4,4'-DDT	0.000	7.112f	0	5261256	N.D.	4.451
19)	B Endosulfa...	0.000	7.177	0	2452349	N.D.	1.834
20)	A Methoxychlor	0.000	7.526	0	1618564	N.D.	2.672
22)	Toxaphene-1	0.000	6.291	0	3822933	N.D.	340.515
23)	Toxaphene-2	0.000	6.656	0	2902752	N.D.	210.339
25)	Toxaphene-4	0.000	7.112	0	5261256	N.D.	95.286

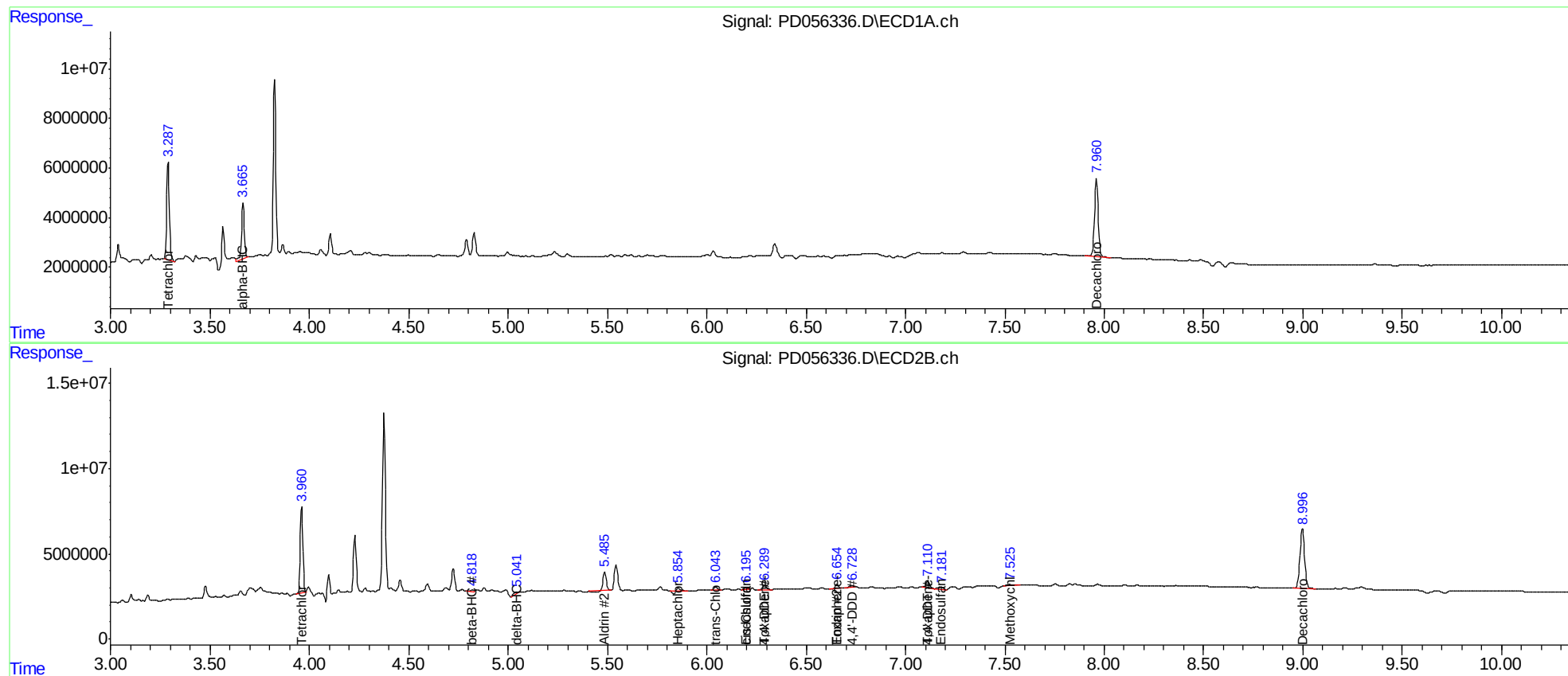
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

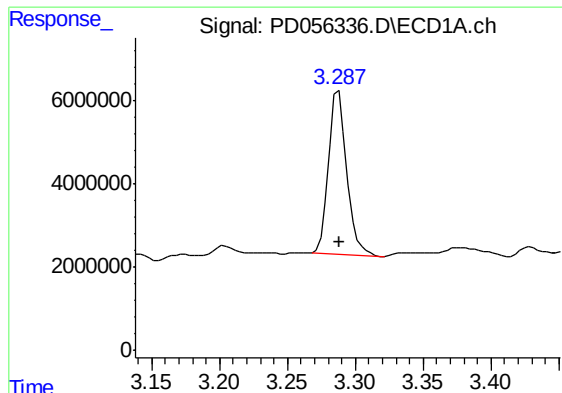
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Instrument :
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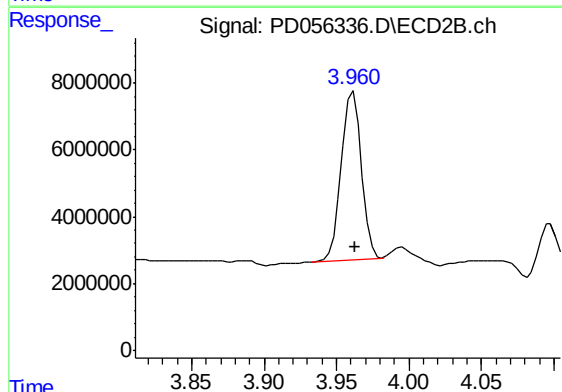




#1 Tetrachloro-m-xylene

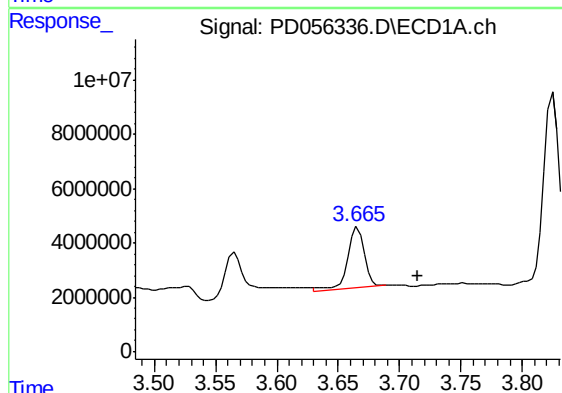
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 36719379
Conc: 44.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQW4



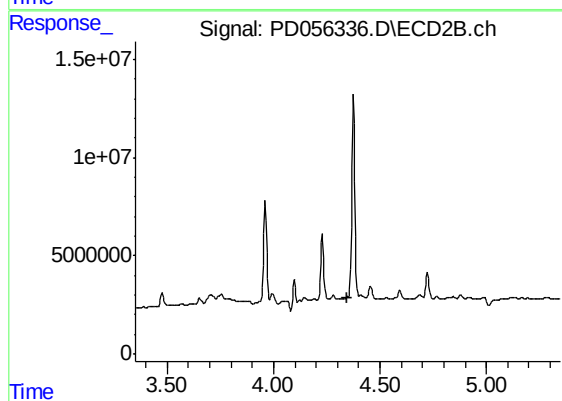
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 48190106
Conc: 40.08 ng/ml



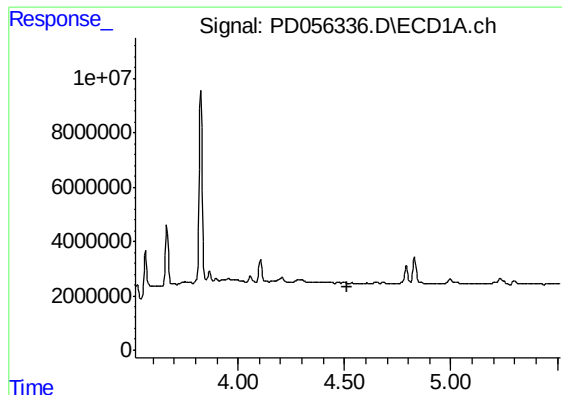
#2 alpha-BHC

R.T.: 3.666 min
Delta R.T.: -0.049 min
Response: 21612487
Conc: 18.36 ng/ml



#2 alpha-BHC

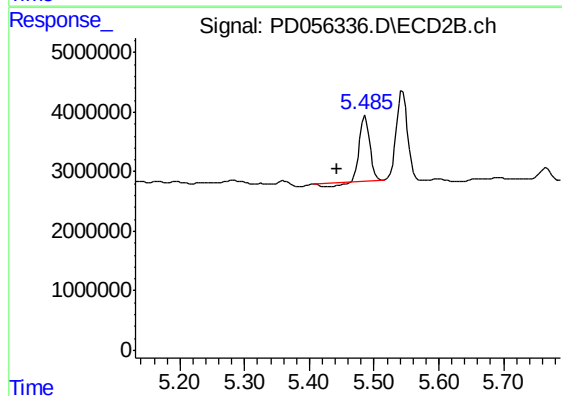
R.T.: 0.000 min
Exp R.T. : 4.349 min
Response: 0
Conc: N.D.



#5 Aldrin

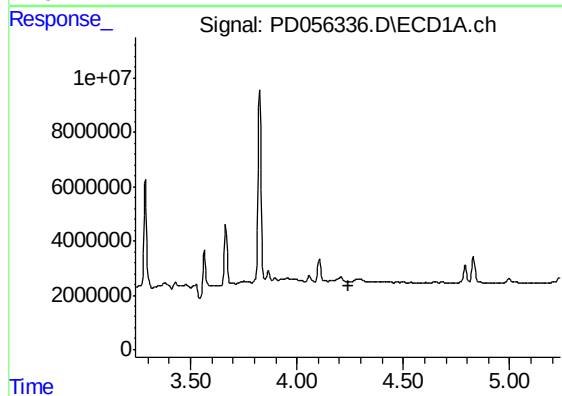
R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQW4



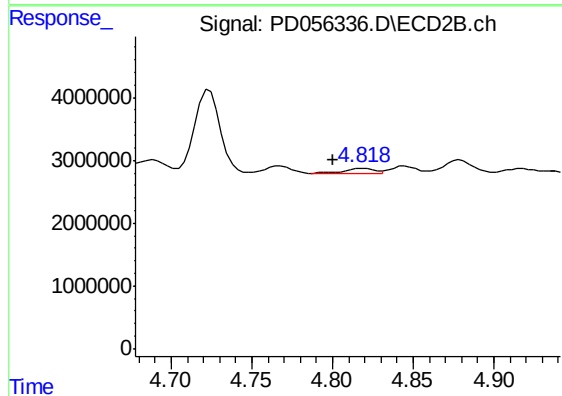
#5 Aldrin

R.T.: 5.486 min
Delta R.T.: 0.044 min
Response: 11108979
Conc: 6.76 ng/ml



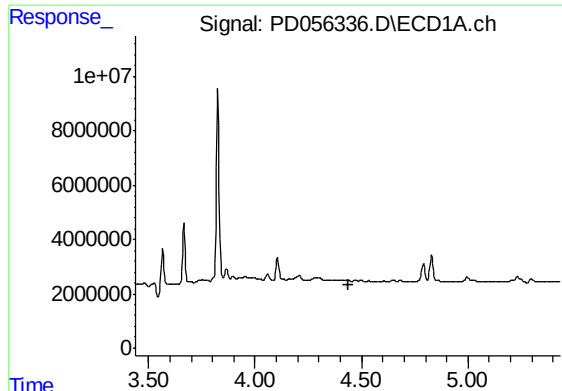
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.240 min
Response: 0
Conc: N.D.



#6 beta-BHC

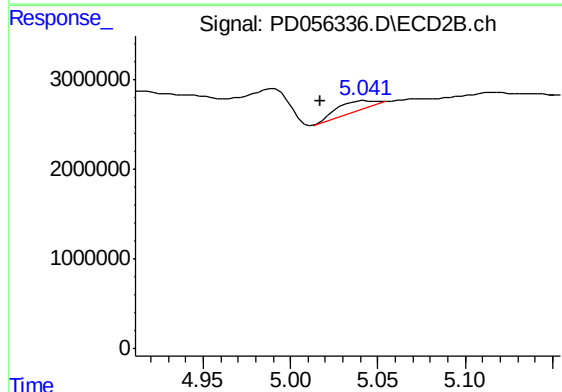
R.T.: 4.819 min
Delta R.T.: 0.019 min
Response: 1119742
Conc: 1.36 ng/ml



#7 delta-BHC

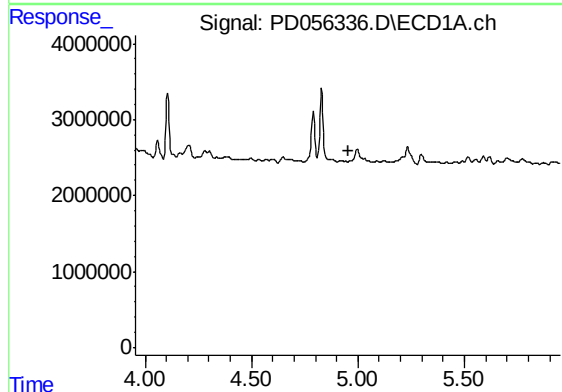
R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQW4



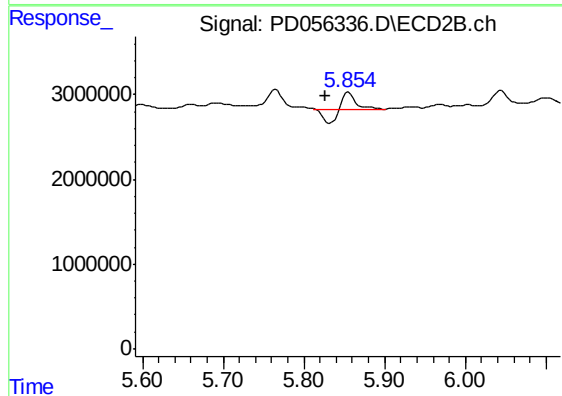
#7 delta-BHC

R.T.: 5.044 min
Delta R.T.: 0.027 min
Response: 1521741
Conc: 0.91 ng/ml



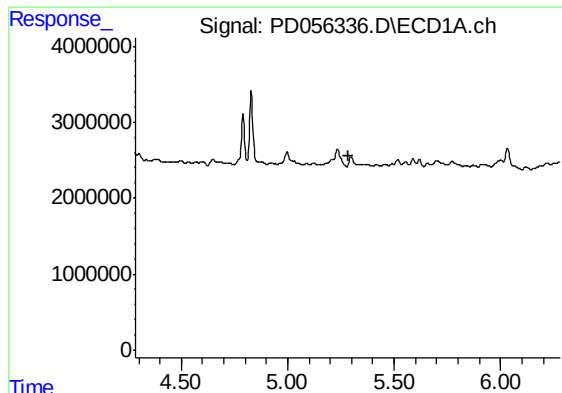
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

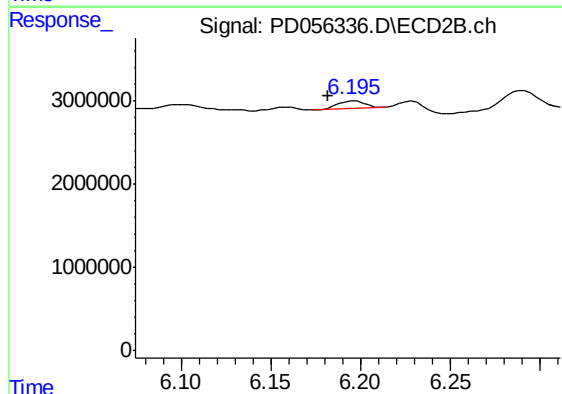
R.T.: 5.855 min
Delta R.T.: 0.029 min
Response: 931926
Conc: 0.60 ng/ml



#9 Endosulfan I

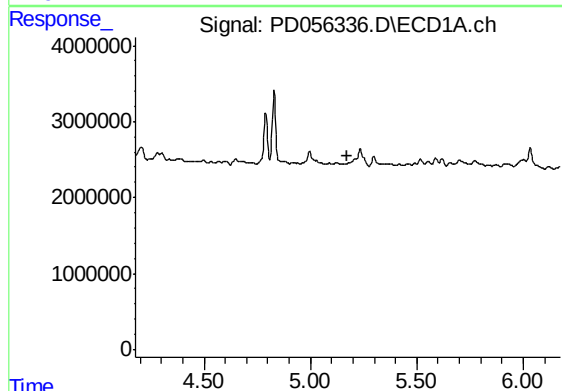
R.T.: 0.000 min
Exp R.T. : 5.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQW4



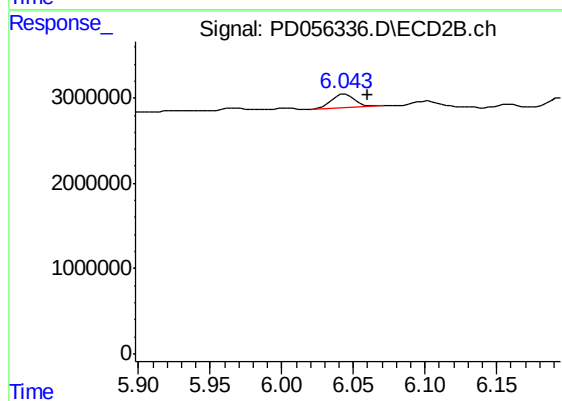
#9 Endosulfan I

R.T.: 6.197 min
Delta R.T.: 0.014 min
Response: 1009016
Conc: 0.70 ng/ml



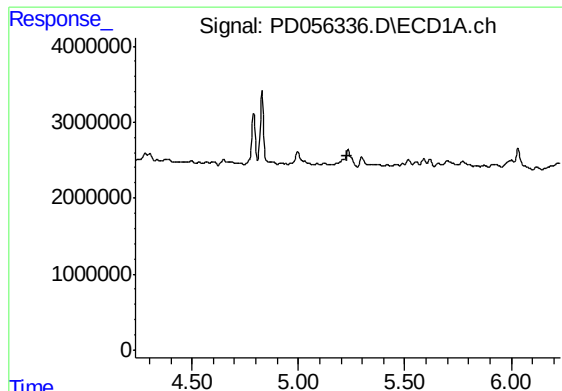
#10 trans-Chlordane

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



#10 trans-Chlordane

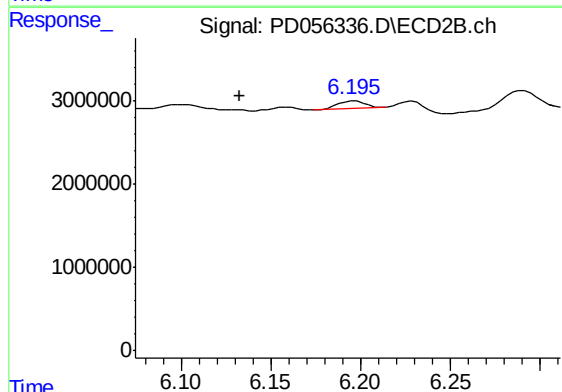
R.T.: 6.044 min
Delta R.T.: -0.016 min
Response: 1841614
Conc: 1.11 ng/ml



#11 cis-Chlordane

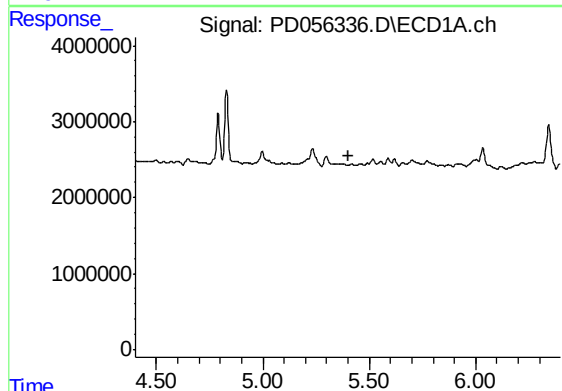
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQW4



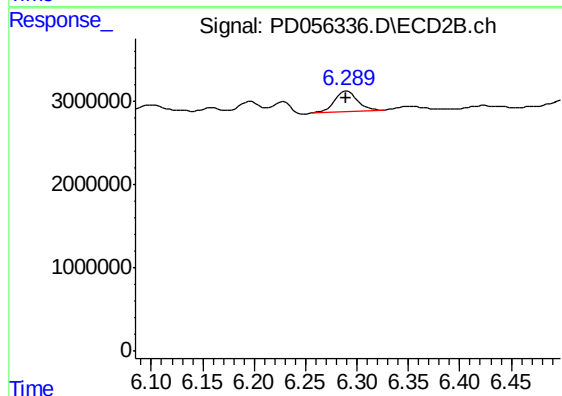
#11 cis-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.064 min
Response: 1009016
Conc: 0.63 ng/ml



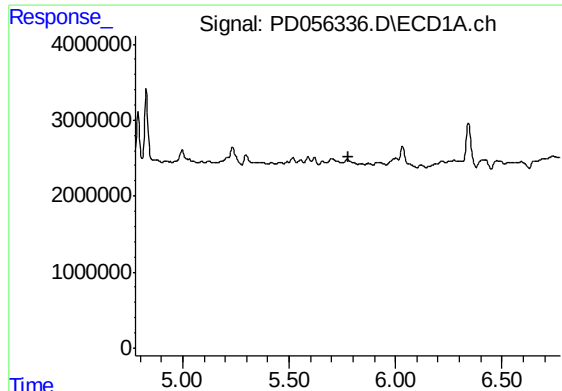
#12 4,4'-DDE

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



#12 4,4'-DDE

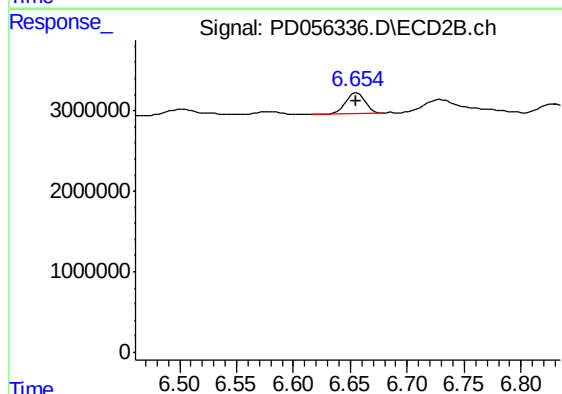
R.T.: 6.291 min
Delta R.T.: 0.001 min
Response: 3822933
Conc: 2.43 ng/ml



#14 Endrin

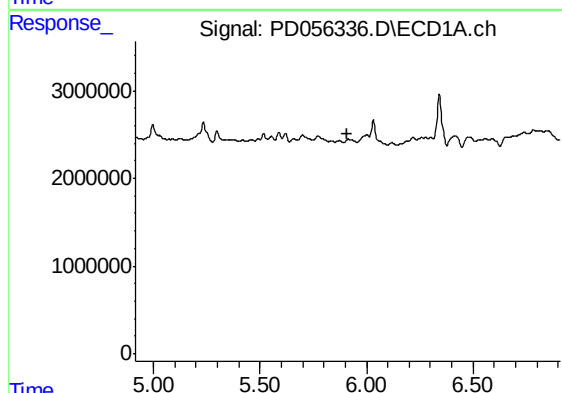
R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQW4



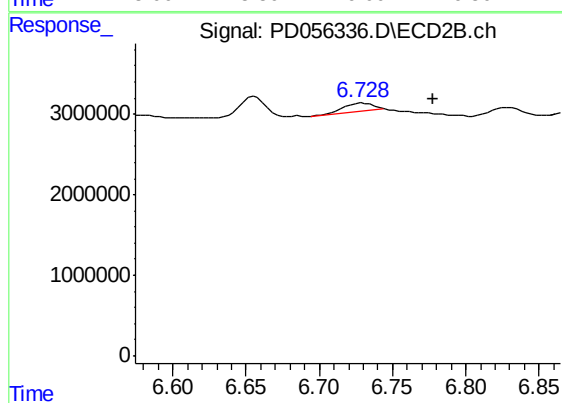
#14 Endrin

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 2902752
Conc: 2.29 ng/ml



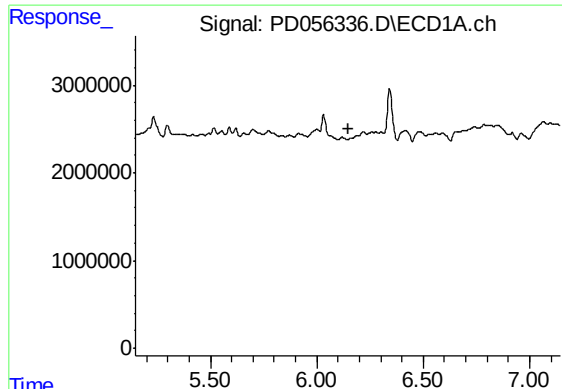
#16 4,4'-DDD

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



#16 4,4'-DDD

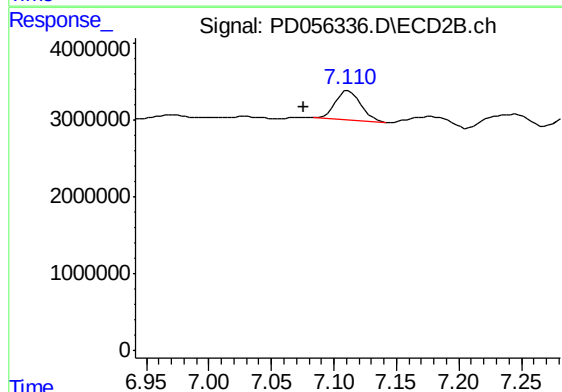
R.T.: 6.730 min
Delta R.T.: -0.048 min
Response: 1370170
Conc: 1.16 ng/ml



#17 4,4'-DDT

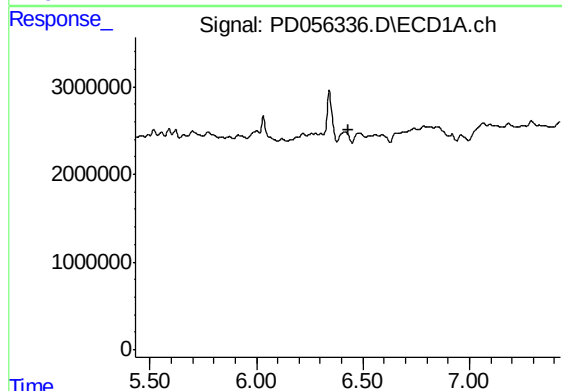
R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQW4



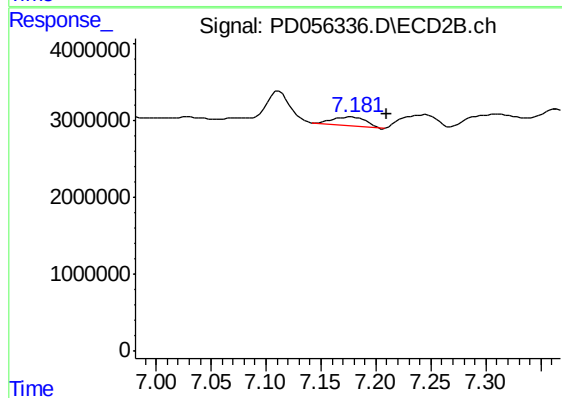
#17 4,4'-DDT

R.T.: 7.112 min
Delta R.T.: 0.036 min
Response: 5261256
Conc: 4.45 ng/ml



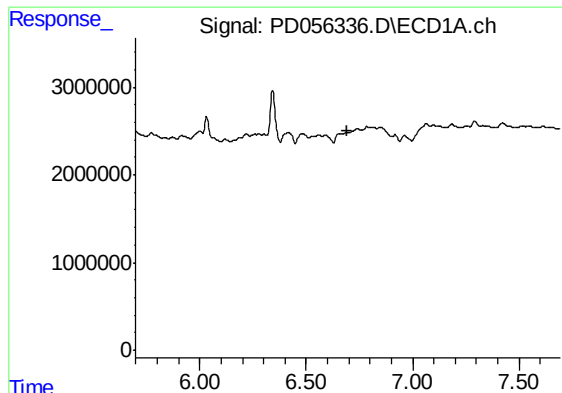
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

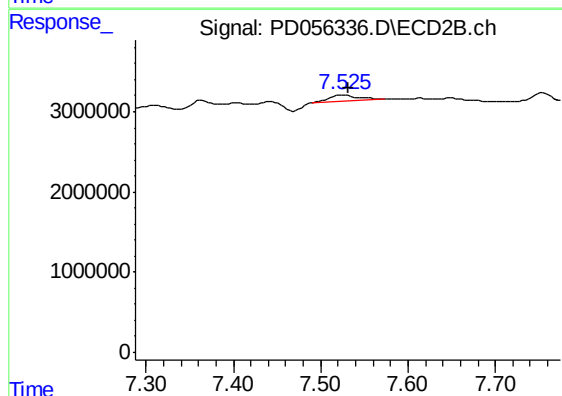
R.T.: 7.177 min
Delta R.T.: -0.033 min
Response: 2452349
Conc: 1.83 ng/ml



#20 Methoxychlor

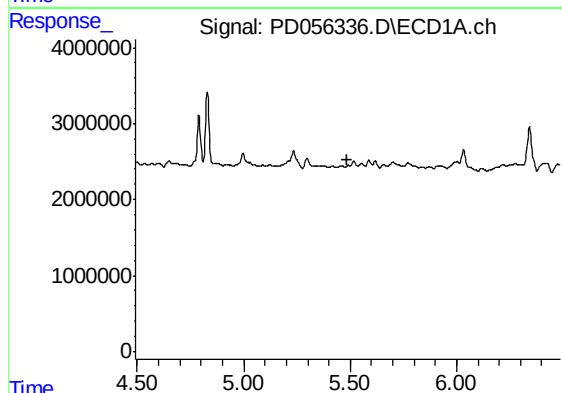
R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQW4



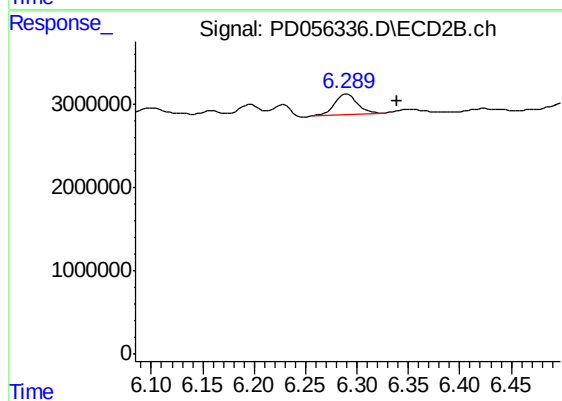
#20 Methoxychlor

R.T.: 7.526 min
Delta R.T.: -0.006 min
Response: 1618564
Conc: 2.67 ng/ml



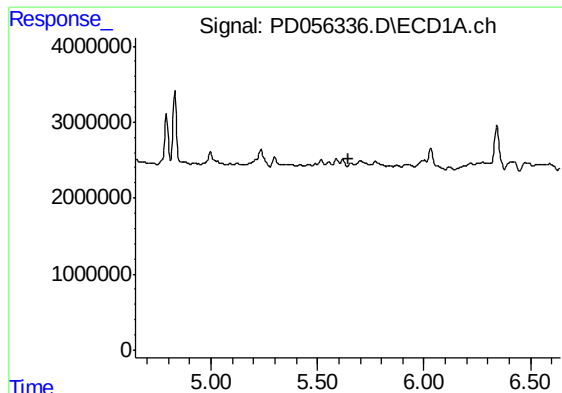
#22 Toxaphene-1

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



#22 Toxaphene-1

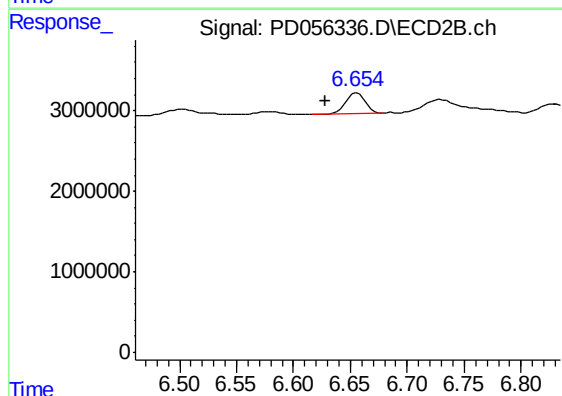
R.T.: 6.291 min
Delta R.T.: -0.048 min
Response: 3822933
Conc: 340.51 ng/ml



#23 Toxaphene-2

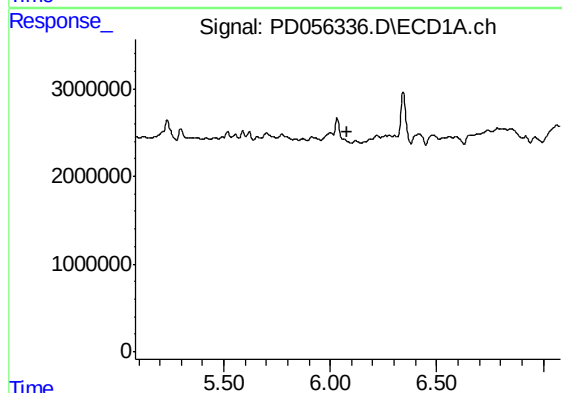
R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQW4



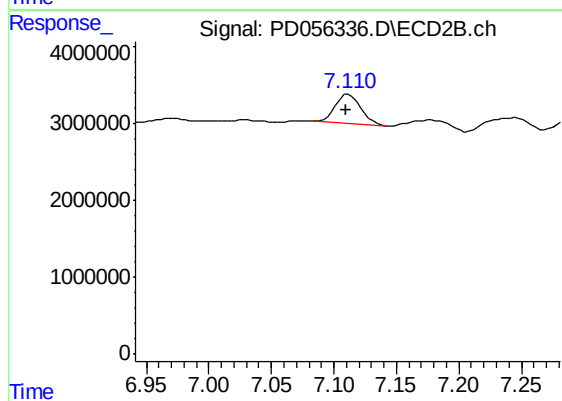
#23 Toxaphene-2

R.T.: 6.656 min
Delta R.T.: 0.027 min
Response: 2902752
Conc: 210.34 ng/ml



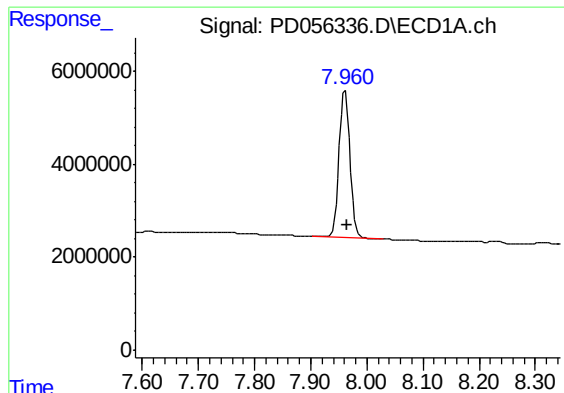
#25 Toxaphene-4

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



#25 Toxaphene-4

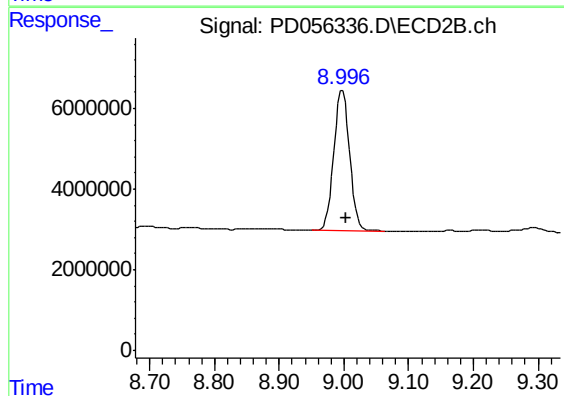
R.T.: 7.112 min
Delta R.T.: 0.002 min
Response: 5261256
Conc: 95.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: -0.004 min
Response: 42842136
Conc: 47.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQW4



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: -0.005 min
Response: 58291943
Conc: 48.45 ng/ml