

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121319\
 Data File : PD056450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2019 20:17
 Operator : SG\AJ
 Sample : K6240-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFQX8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 22:13:55 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	3.962	22863461	32873827	27.606	27.343
27)	SA Decachlor...	7.960	8.996	40850859	53407989	45.241	44.390
Target Compounds							
3)	MA gamma-BHC...	0.000	4.660f	0	1778169	N.D.	1.102
4)	MA Heptachlor	4.318f	5.118	3562303	3388440	3.534	2.079 #
5)	MB Aldrin	4.528	0.000	3672300	0	3.382	N.D. #
6)	B beta-BHC	4.200f	4.771f	42064675	8697766	78.152	10.554 #
7)	B delta-BHC	0.000	4.993	0	34510142	N.D.	20.719
8)	B Heptachlo...	0.000	5.803	0	12496509	N.D.	8.066
9)	A Endosulfan I	5.241f	6.175	4370618	1547405	4.727	1.066 #
10)	B trans-Chl...	5.241f	6.043	4370618	8292979	4.169	5.016
11)	B cis-Chlor...	5.241	6.175f	4370618	1547405	4.280	0.960 #
12)	B 4,4'-DDE	0.000	6.292	0	550185	N.D.	0.350
15)	B Endosulfa...	0.000	6.869	0	1132429	N.D.	0.773
16)	A 4,4'-DDD	0.000	6.735f	0	926104	N.D.	0.787
22)	Toxaphene-1	0.000	6.292	0	550185	N.D.	49.006

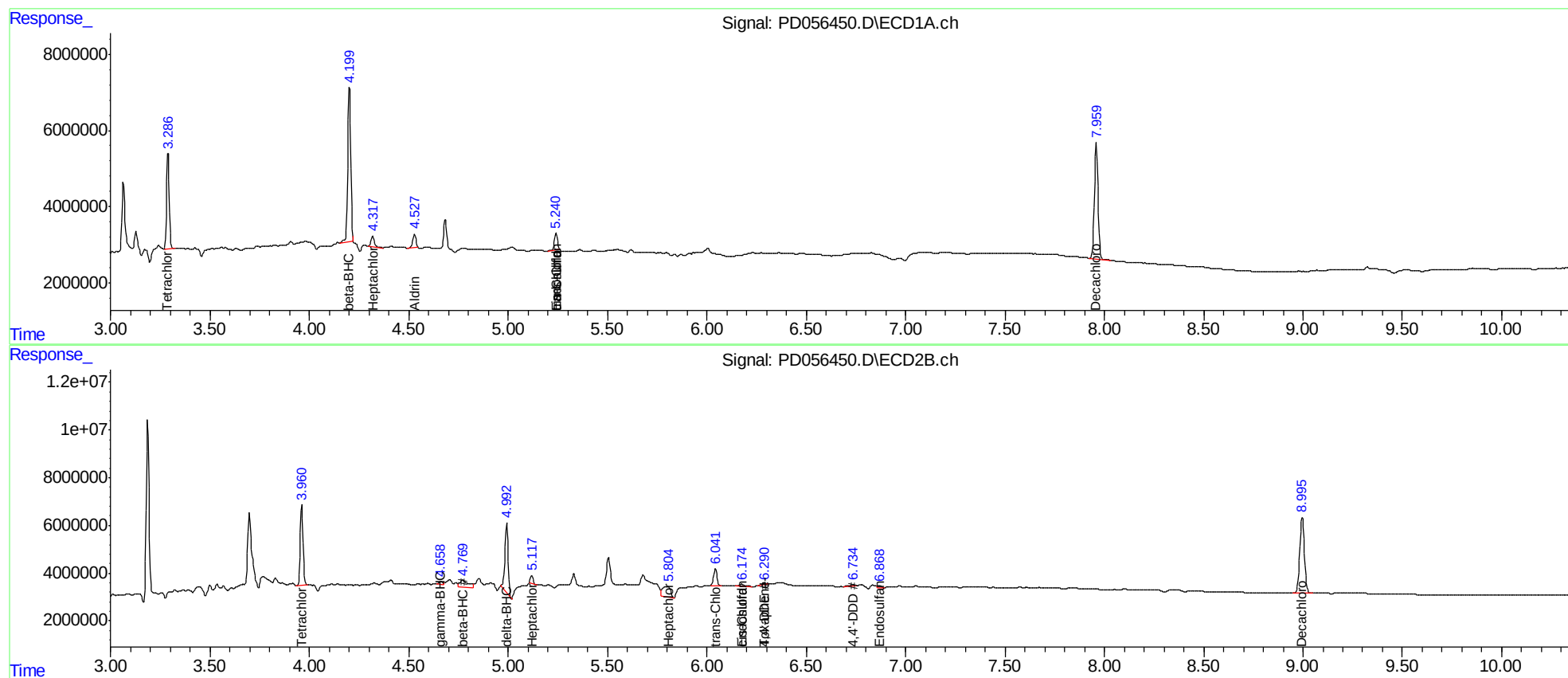
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

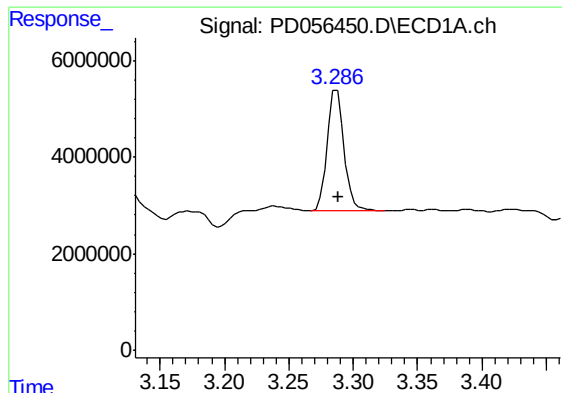
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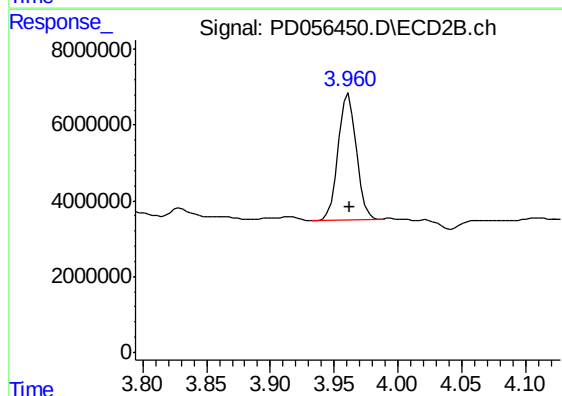




#1 Tetrachloro-m-xylene

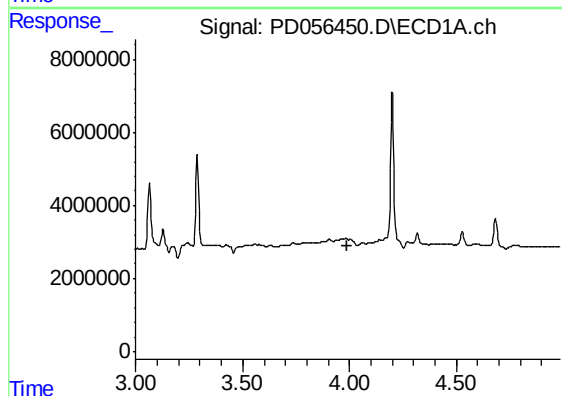
R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 22863461
Conc: 27.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQX8



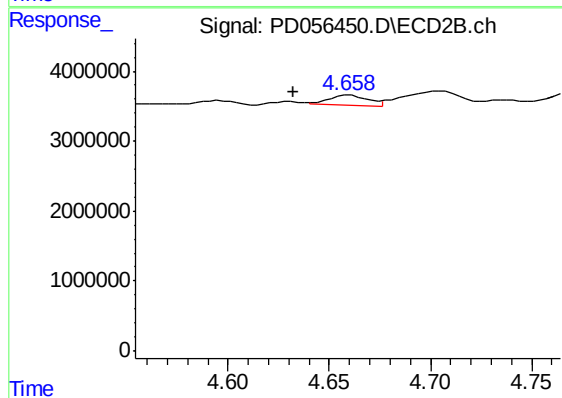
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 32873827
Conc: 27.34 ng/ml



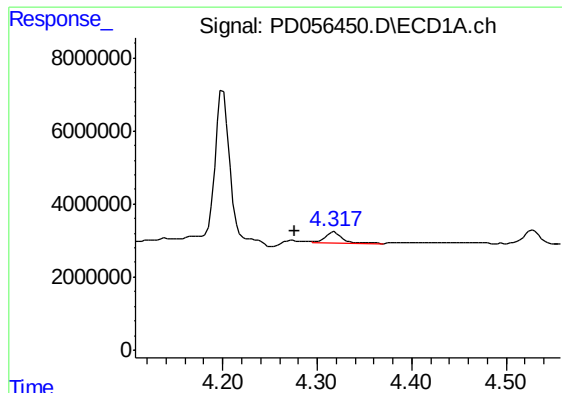
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

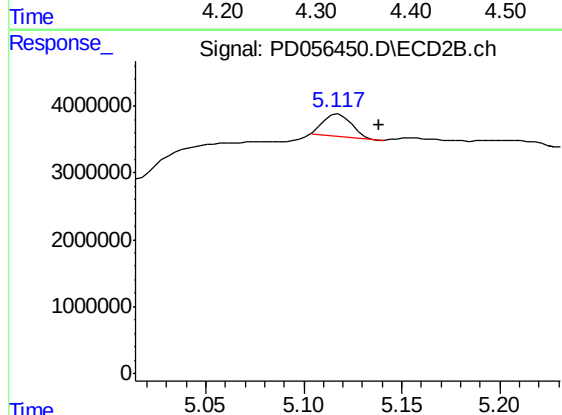
R.T.: 4.660 min
Delta R.T.: 0.028 min
Response: 1778169
Conc: 1.10 ng/ml



#4 Heptachlor

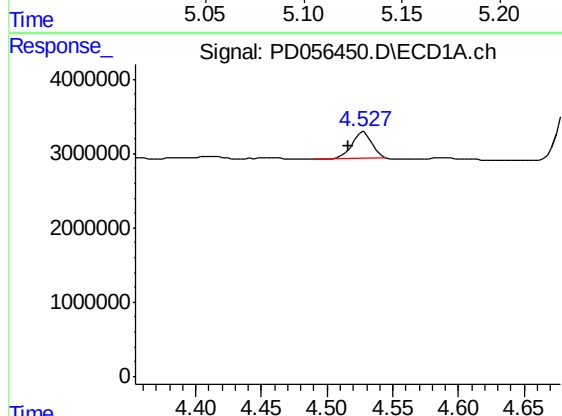
R.T.: 4.318 min
Delta R.T.: 0.042 min
Response: 3562303
Conc: 3.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQX8



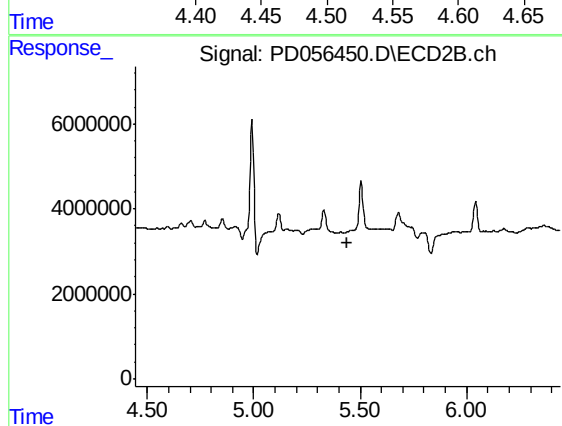
#4 Heptachlor

R.T.: 5.118 min
Delta R.T.: -0.021 min
Response: 3388440
Conc: 2.08 ng/ml



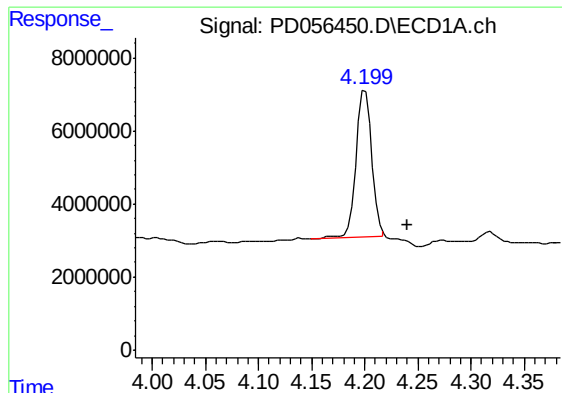
#5 Aldrin

R.T.: 4.528 min
Delta R.T.: 0.012 min
Response: 3672300
Conc: 3.38 ng/ml



#5 Aldrin

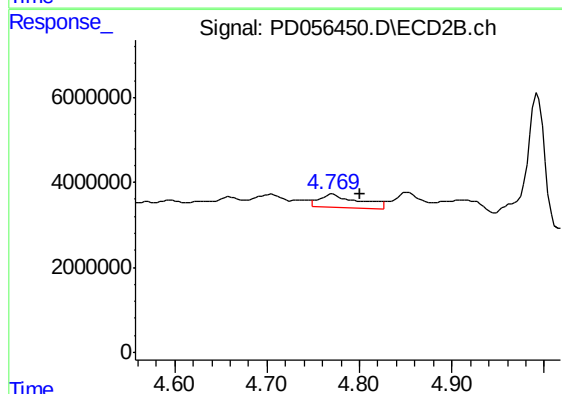
R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.



#6 beta-BHC

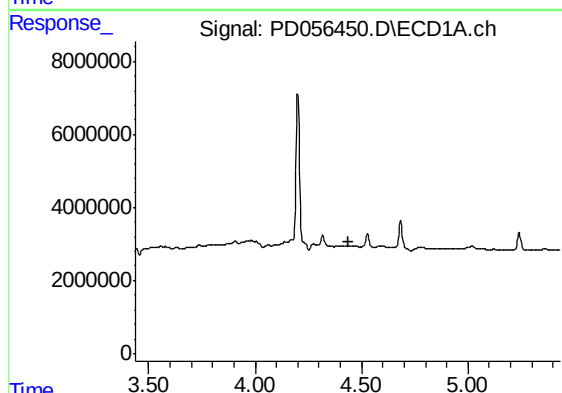
R.T.: 4.200 min
Delta R.T.: -0.040 min
Response: 42064675
Conc: 78.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQX8



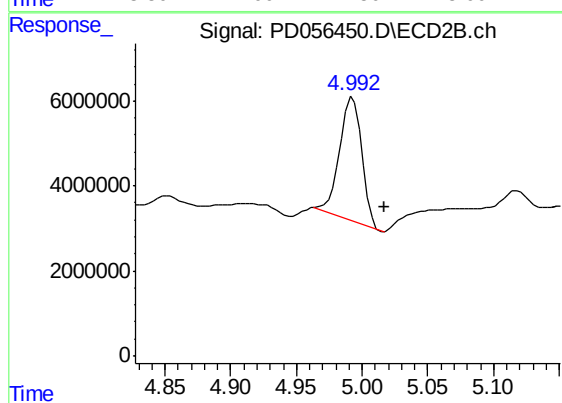
#6 beta-BHC

R.T.: 4.771 min
Delta R.T.: -0.030 min
Response: 8697766
Conc: 10.55 ng/ml



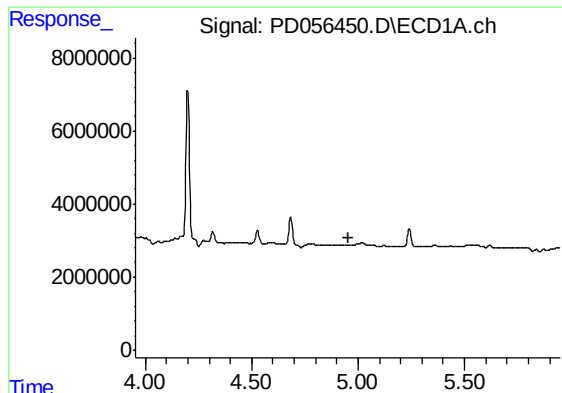
#7 delta-BHC

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



#7 delta-BHC

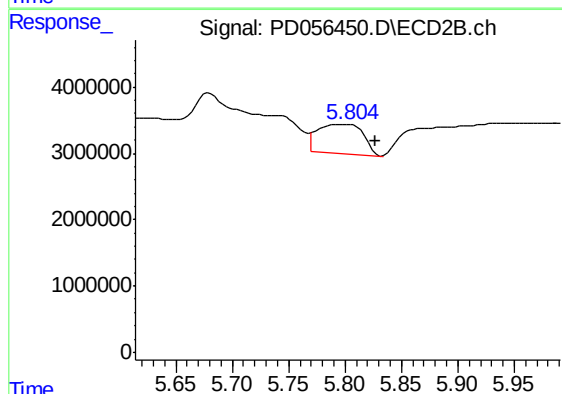
R.T.: 4.993 min
Delta R.T.: -0.024 min
Response: 34510142
Conc: 20.72 ng/ml



#8 Heptachlor epoxide

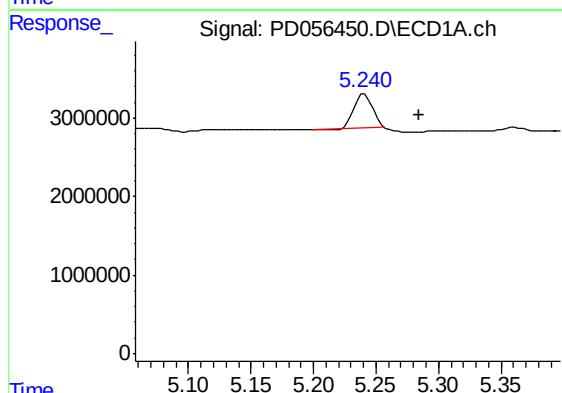
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQX8



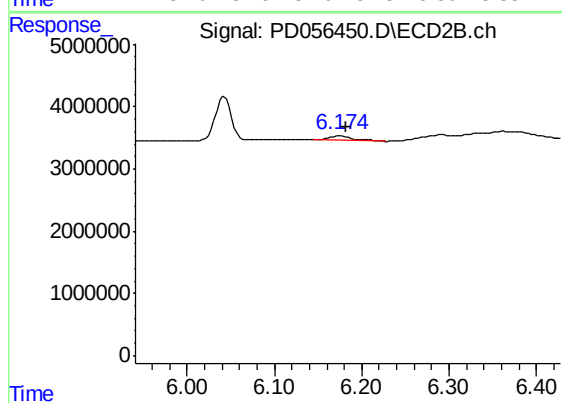
#8 Heptachlor epoxide

R.T.: 5.803 min
Delta R.T.: -0.023 min
Response: 12496509
Conc: 8.07 ng/ml



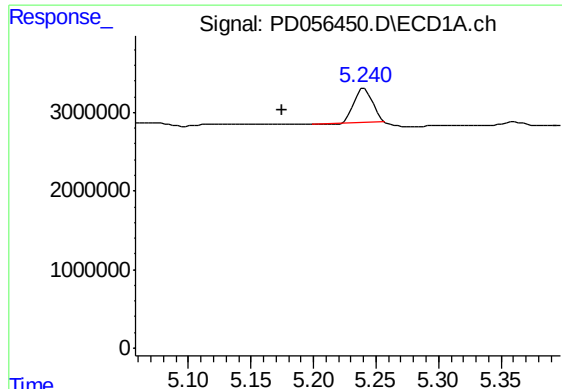
#9 Endosulfan I

R.T.: 5.241 min
Delta R.T.: -0.043 min
Response: 4370618
Conc: 4.73 ng/ml



#9 Endosulfan I

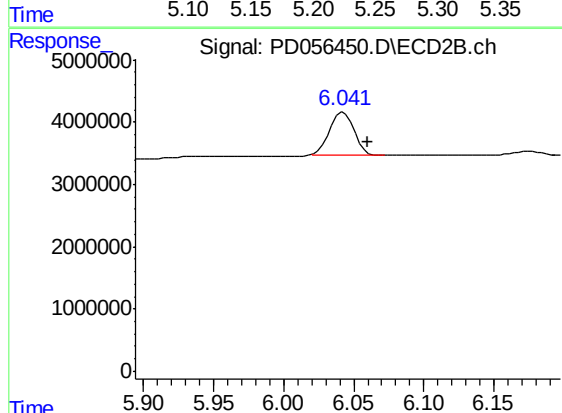
R.T.: 6.175 min
Delta R.T.: -0.007 min
Response: 1547405
Conc: 1.07 ng/ml



#10 trans-Chlordane

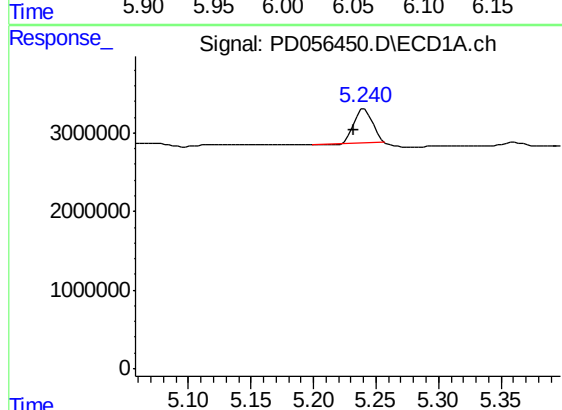
R.T.: 5.241 min
Delta R.T.: 0.066 min
Response: 4370618
Conc: 4.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQX8



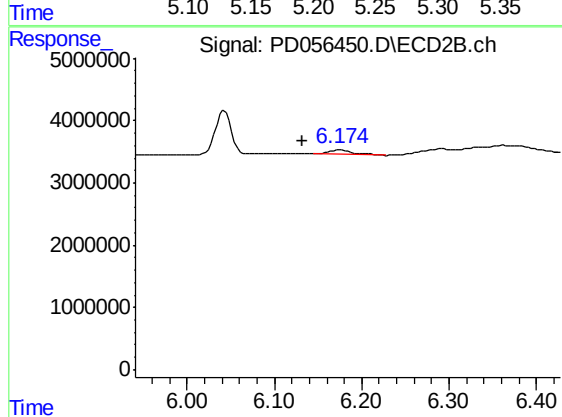
#10 trans-Chlordane

R.T.: 6.043 min
Delta R.T.: -0.017 min
Response: 8292979
Conc: 5.02 ng/ml



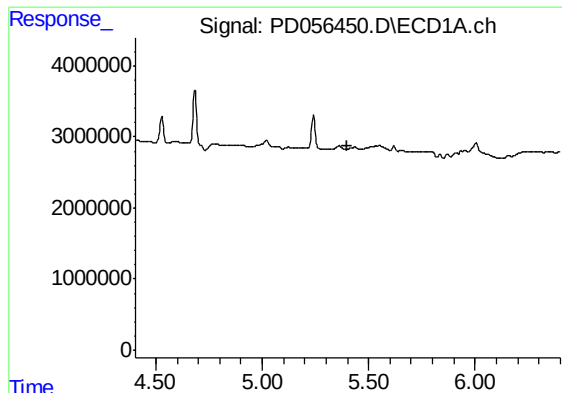
#11 cis-Chlordane

R.T.: 5.241 min
Delta R.T.: 0.009 min
Response: 4370618
Conc: 4.28 ng/ml



#11 cis-Chlordane

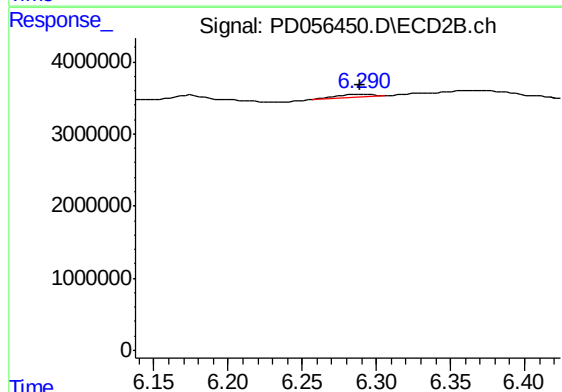
R.T.: 6.175 min
Delta R.T.: 0.043 min
Response: 1547405
Conc: 0.96 ng/ml



#12 4,4'-DDE

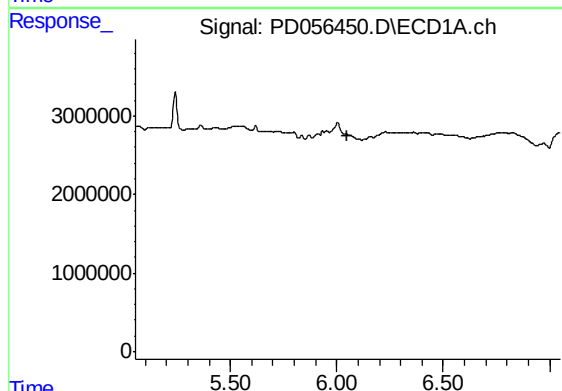
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQX8



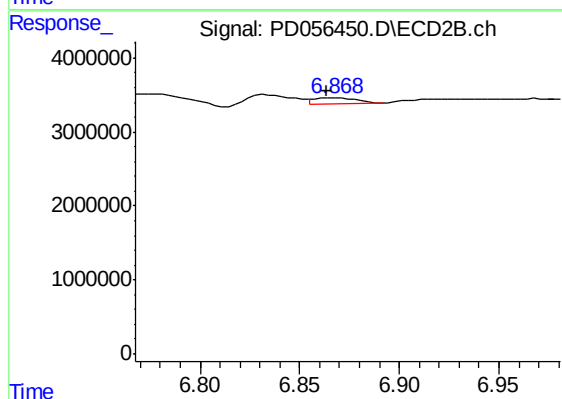
#12 4,4'-DDE

R.T.: 6.292 min
Delta R.T.: 0.002 min
Response: 550185
Conc: 0.35 ng/ml



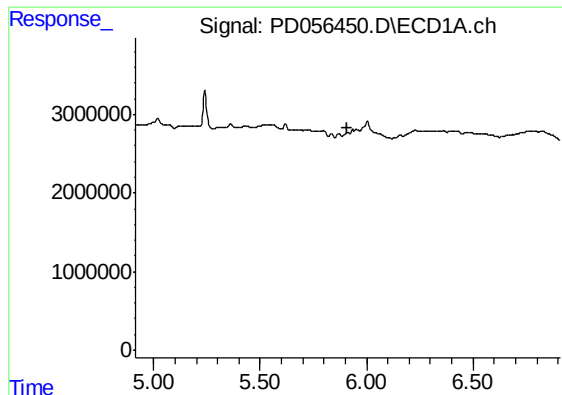
#15 Endosulfan II

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



#15 Endosulfan II

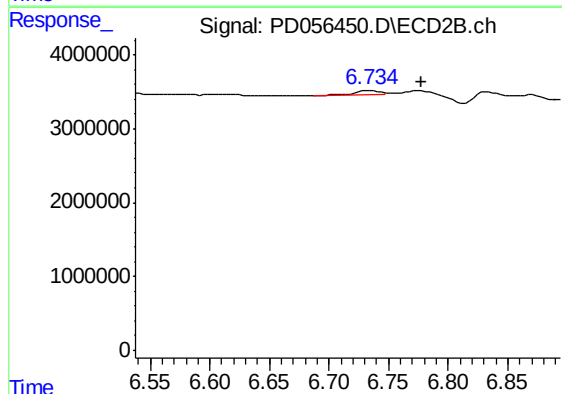
R.T.: 6.869 min
Delta R.T.: 0.005 min
Response: 1132429
Conc: 0.77 ng/ml



#16 4,4'-DDD

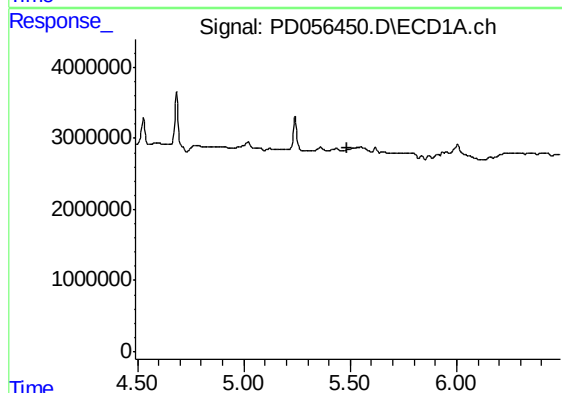
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQX8



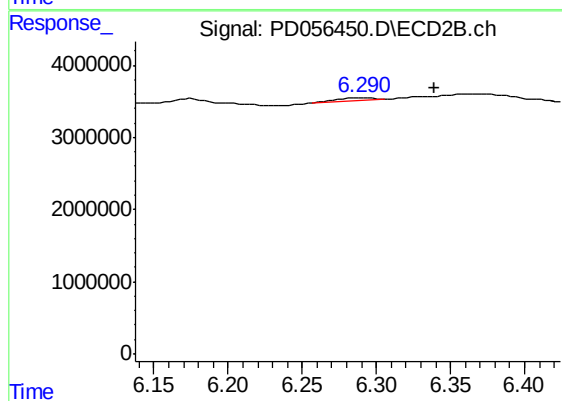
#16 4,4'-DDD

R.T.: 6.735 min
Delta R.T.: -0.042 min
Response: 926104
Conc: 0.79 ng/ml



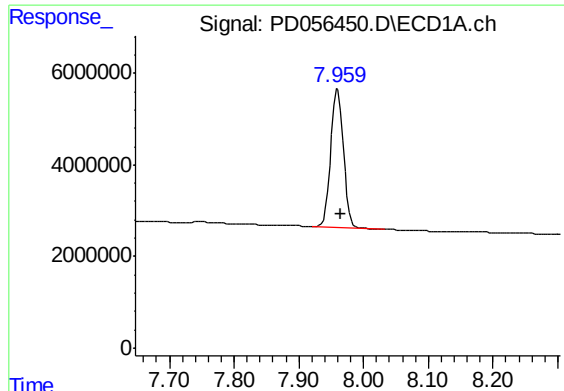
#22 Toxaphene-1

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



#22 Toxaphene-1

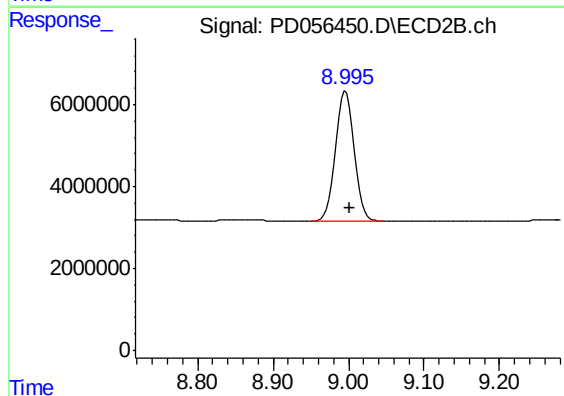
R.T.: 6.292 min
Delta R.T.: -0.047 min
Response: 550185
Conc: 49.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.960 min
Delta R.T.: -0.005 min
Response: 40850859
Conc: 45.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQX8



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: -0.006 min
Response: 53407989
Conc: 44.39 ng/ml