

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
 Data File : PD056252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2019 03:06
 Operator : SG\AJ
 Sample : K6007-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BL2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 03:31:41 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	17255039	25189127	20.834	20.952
27)	SA Decachlor...	7.965	9.002	27902688	35257661	30.901	29.305
Target Compounds							
3)	MA gamma-BHC...	0.000	4.613	0	1465127	N.D.	0.908
6)	B beta-BHC	4.201f	4.827f	2603111	3408419	4.836	4.136
7)	B delta-BHC	0.000	5.046f	0	557674	N.D.	0.335
8)	B Heptachlo...	0.000	5.815	0	2538231	N.D.	1.638
10)	B trans-Chl...	0.000	6.061	0	7121834	N.D.	4.307
11)	B cis-Chlor...	0.000	6.132	0	1371120	N.D.	0.851
12)	B 4,4'-DDE	0.000	6.283	0	2490334	N.D.	1.586
13)	MA Dieldrin	0.000	6.434	0	1157777	N.D.	0.737
14)	MA Endrin	0.000	6.646	0	1131600	N.D.	0.894
16)	A 4,4'-DDD	0.000	6.779	0	3535656	N.D.	3.005
18)	B Endrin al...	0.000	6.987	0	819482	N.D.	0.674
20)	A Methoxychlor	0.000	7.585f	0	1040209	N.D.	1.717
22)	Toxaphene-1	0.000	6.371	0	2142563	N.D.	190.841
23)	Toxaphene-2	5.621	6.646	14521478	1131600	1492.289	81.998 #
24)	Toxaphene-3	0.000	6.987	0	819482	N.D.	41.659
26)	Toxaphene-5	0.000	7.585	0	1040209	N.D.	40.698

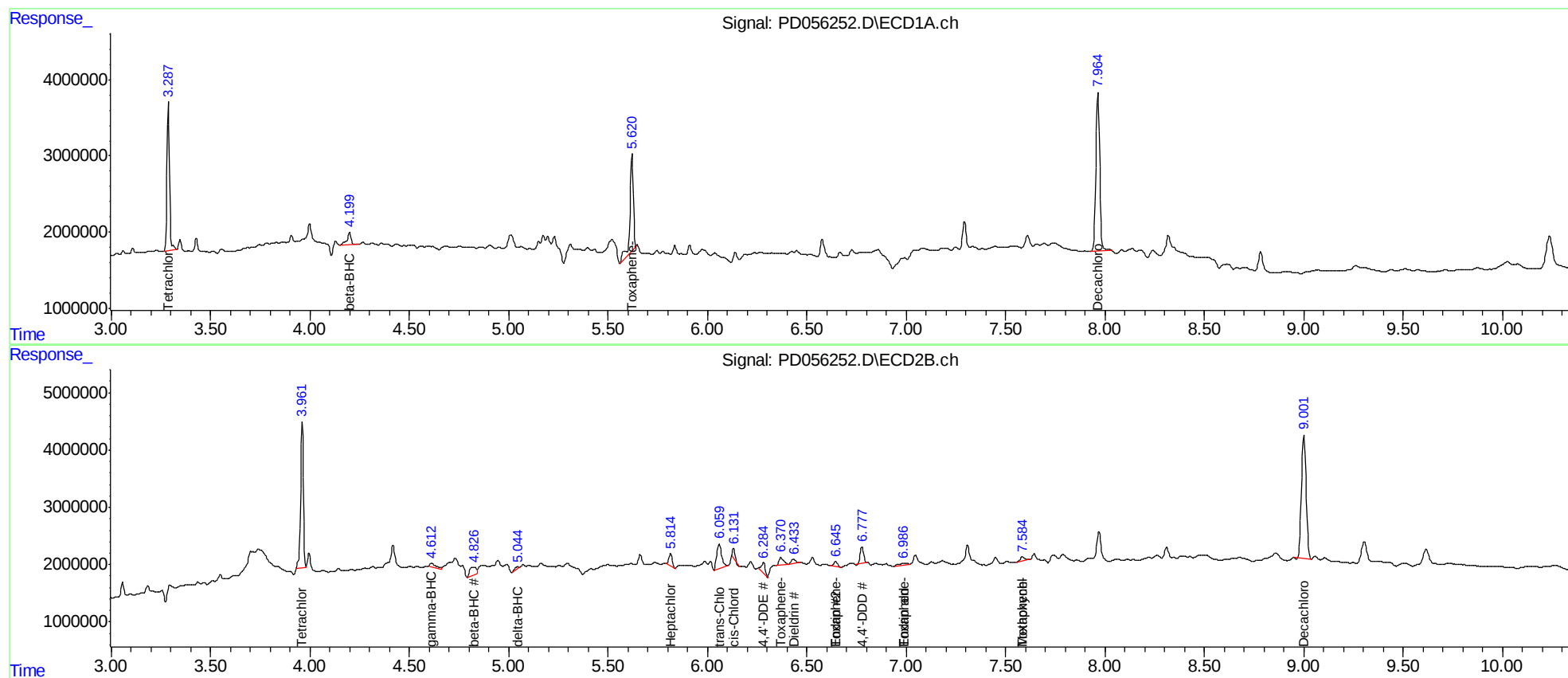
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

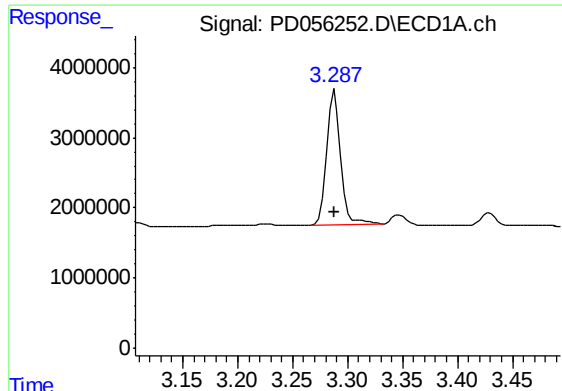
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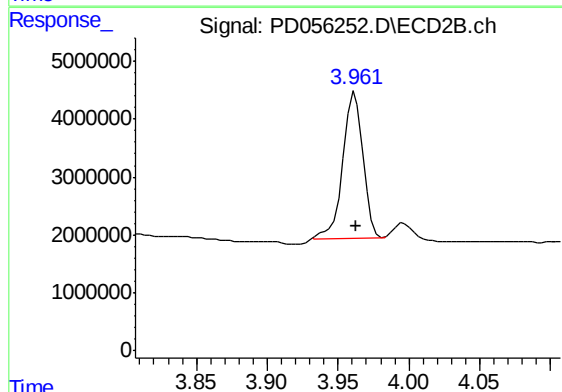




#1 Tetrachloro-m-xylene

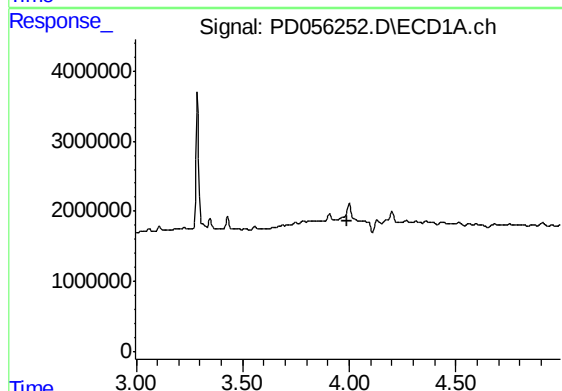
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 17255039
Conc: 20.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BL2



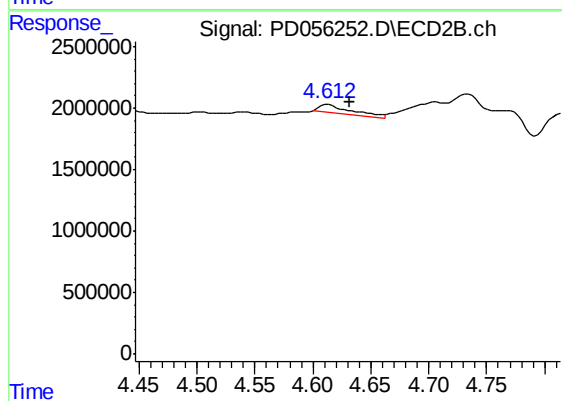
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 25189127
Conc: 20.95 ng/ml



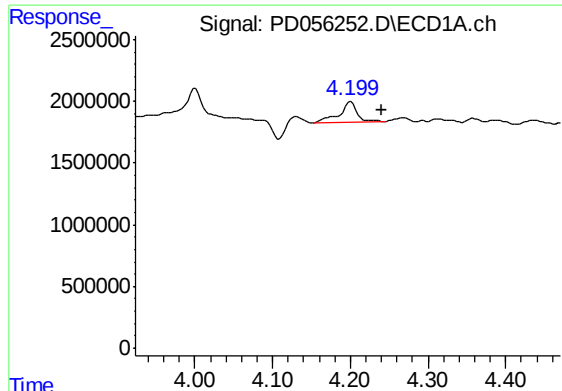
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

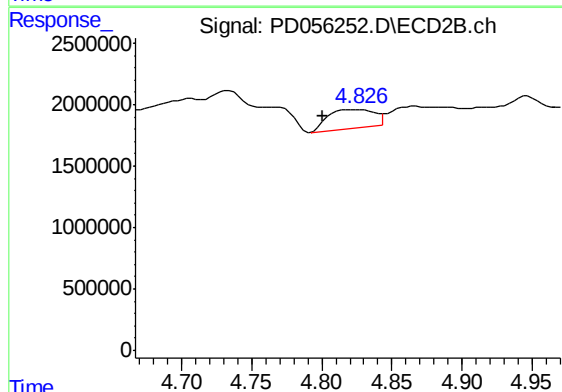
R.T.: 4.613 min
Delta R.T.: -0.019 min
Response: 1465127
Conc: 0.91 ng/ml



#6 beta-BHC

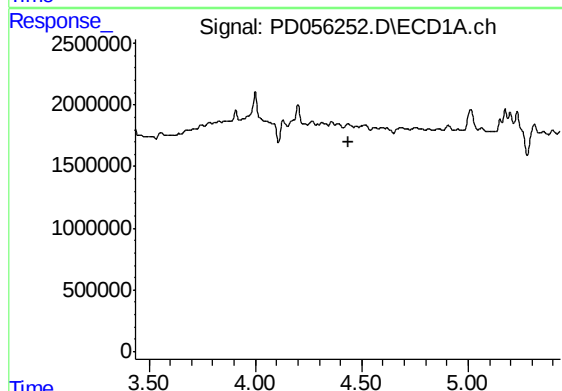
R.T.: 4.201 min
Delta R.T.: -0.040 min
Response: 2603111
Conc: 4.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BL2



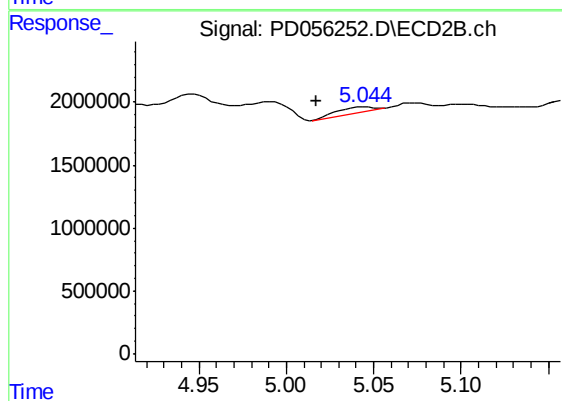
#6 beta-BHC

R.T.: 4.827 min
Delta R.T.: 0.027 min
Response: 3408419
Conc: 4.14 ng/ml



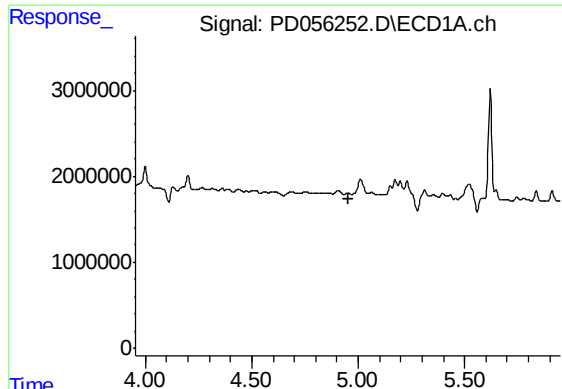
#7 delta-BHC

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



#7 delta-BHC

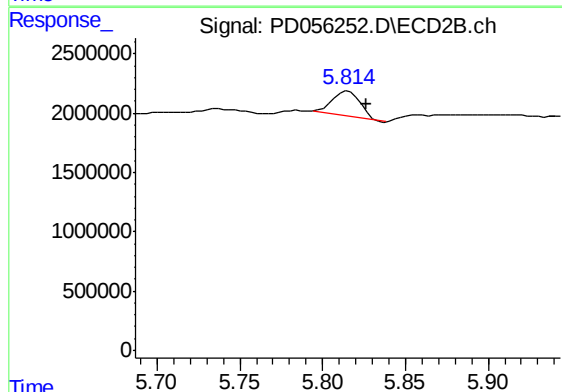
R.T.: 5.046 min
Delta R.T.: 0.029 min
Response: 557674
Conc: 0.33 ng/ml



#8 Heptachlor epoxide

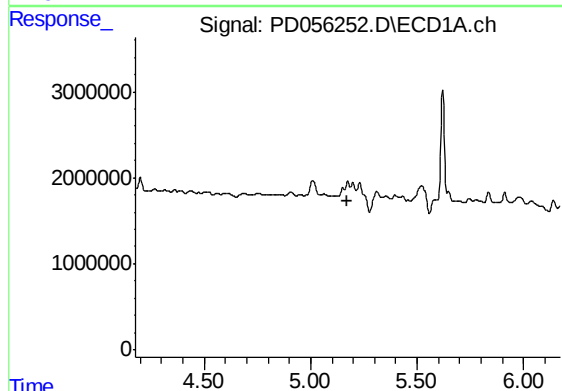
R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BL2



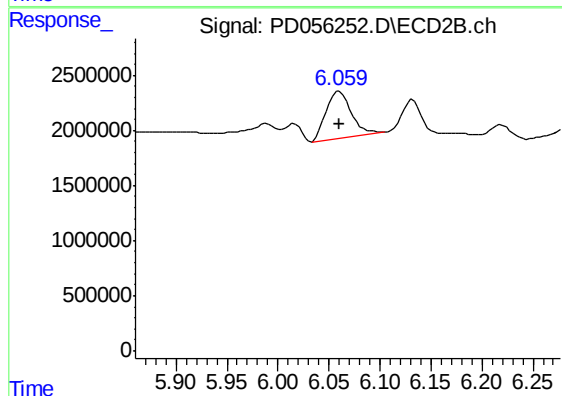
#8 Heptachlor epoxide

R.T.: 5.815 min
Delta R.T.: -0.011 min
Response: 2538231
Conc: 1.64 ng/ml



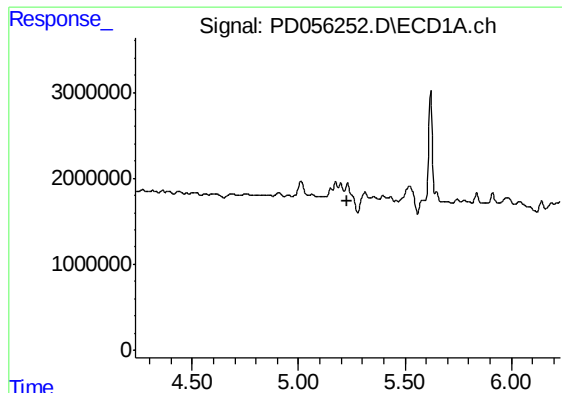
#10 trans-Chlordane

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



#10 trans-Chlordane

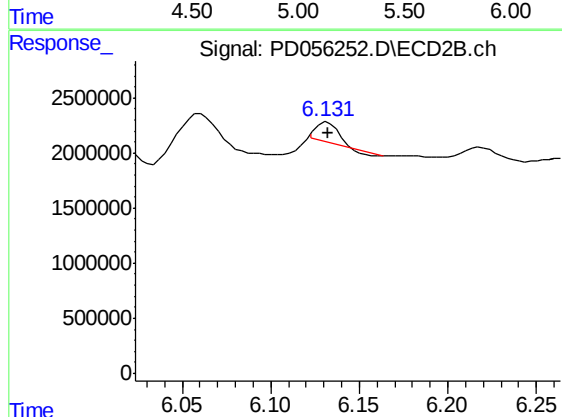
R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 7121834
Conc: 4.31 ng/ml



#11 cis-Chlordane

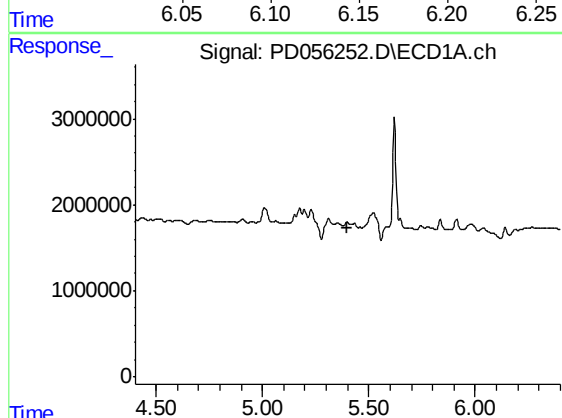
R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BL2



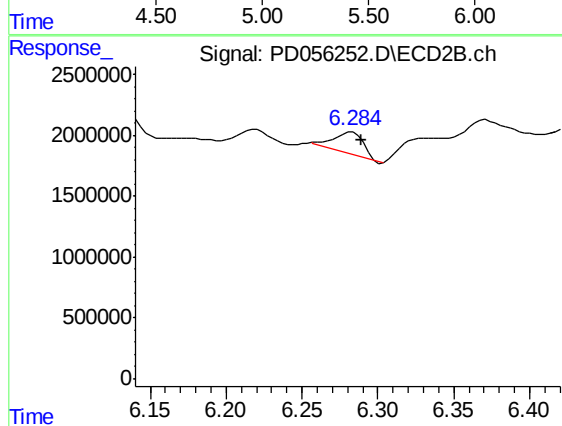
#11 cis-Chlordane

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 1371120
Conc: 0.85 ng/ml



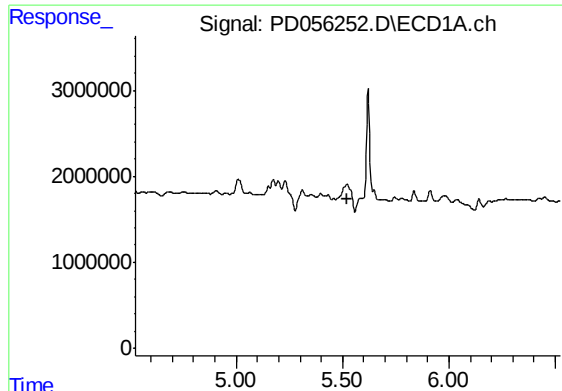
#12 4,4'-DDE

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



#12 4,4'-DDE

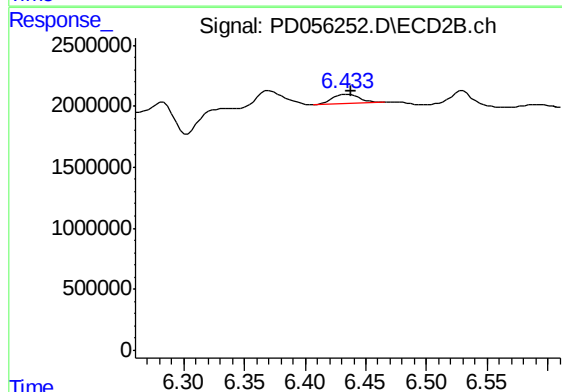
R.T.: 6.283 min
Delta R.T.: -0.006 min
Response: 2490334
Conc: 1.59 ng/ml



#13 Dielddrin

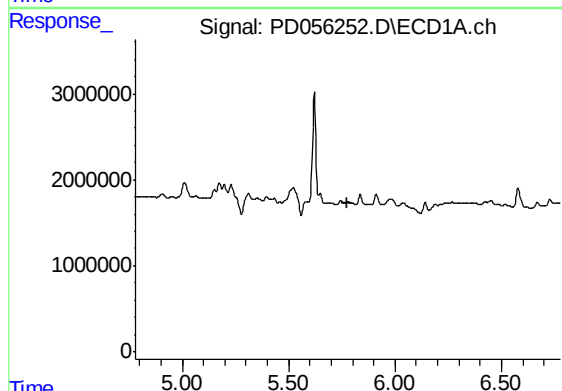
R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BL2



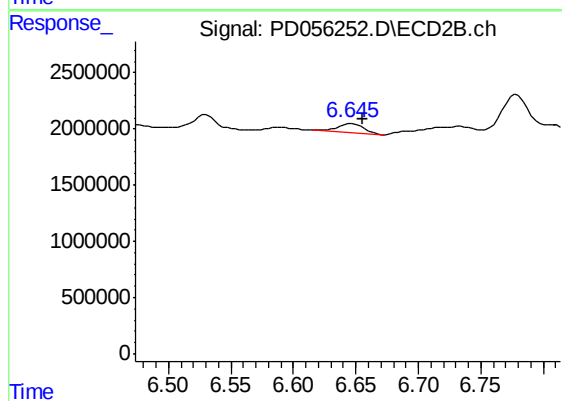
#13 Dielddrin

R.T.: 6.434 min
Delta R.T.: -0.004 min
Response: 1157777
Conc: 0.74 ng/ml



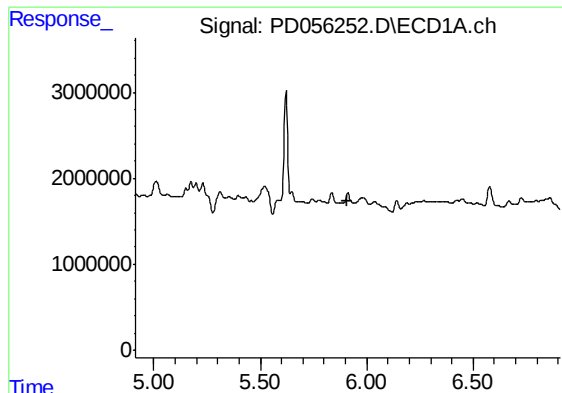
#14 Endrin

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



#14 Endrin

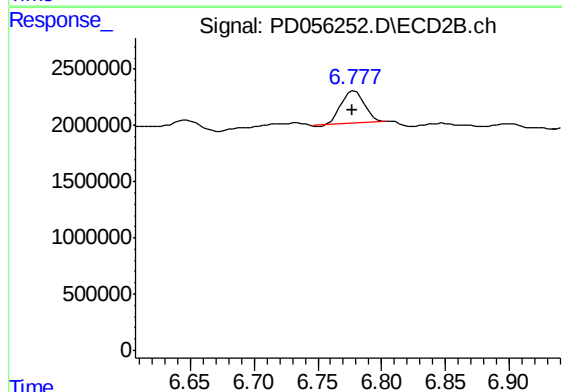
R.T.: 6.646 min
Delta R.T.: -0.009 min
Response: 1131600
Conc: 0.89 ng/ml



#16 4,4'-DDD

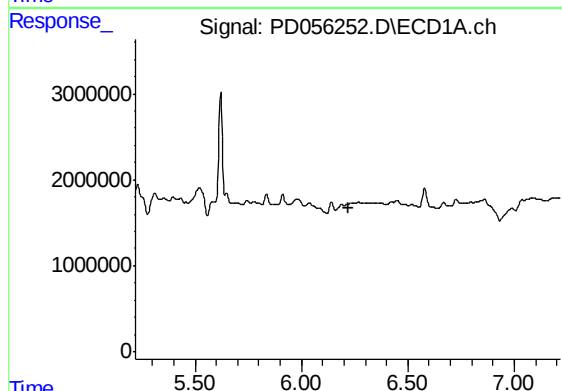
R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BL2



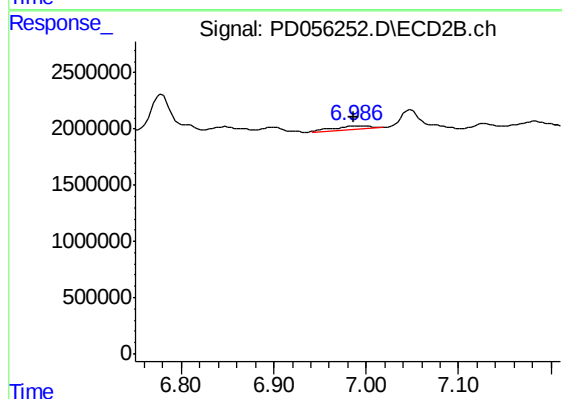
#16 4,4'-DDD

R.T.: 6.779 min
Delta R.T.: 0.001 min
Response: 3535656
Conc: 3.00 ng/ml



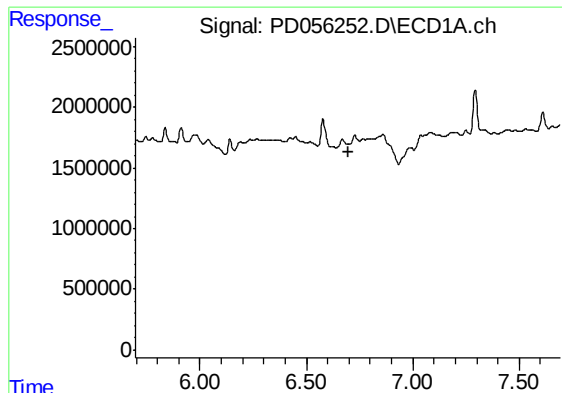
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.219 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

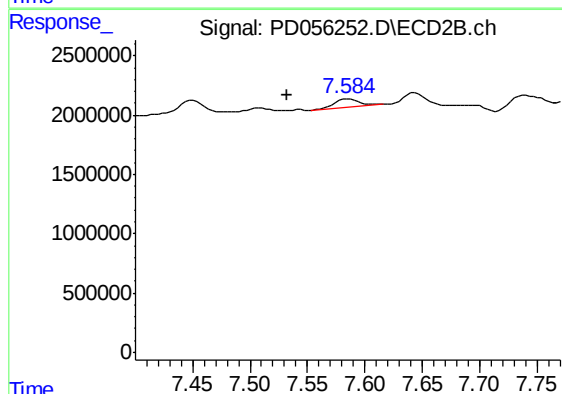
R.T.: 6.987 min
Delta R.T.: 0.000 min
Response: 819482
Conc: 0.67 ng/ml



#20 Methoxychlor

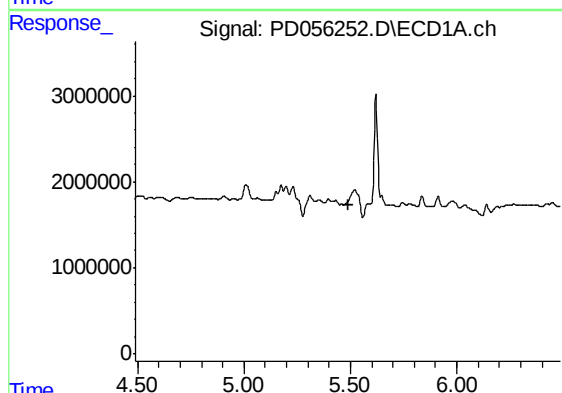
R.T.: 0.000 min
Exp R.T.: 6.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BL2



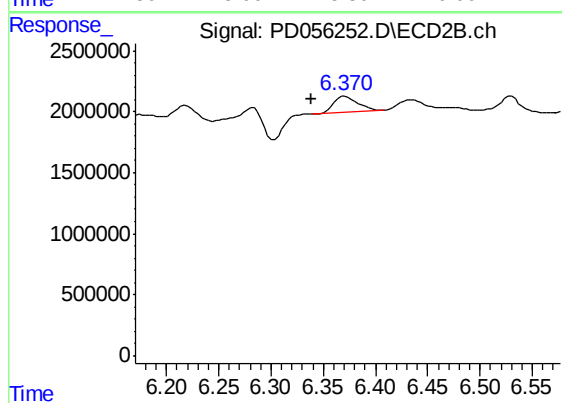
#20 Methoxychlor

R.T.: 7.585 min
Delta R.T.: 0.053 min
Response: 1040209
Conc: 1.72 ng/ml



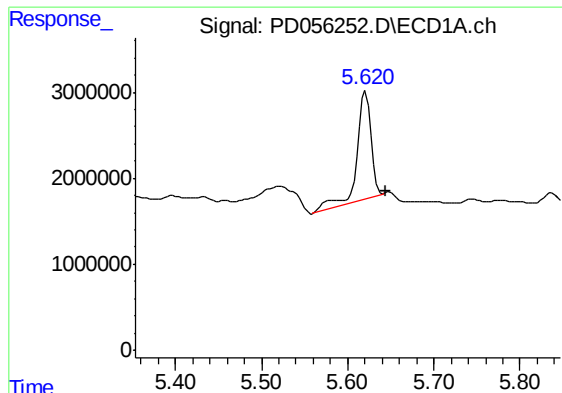
#22 Toxaphene-1

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



#22 Toxaphene-1

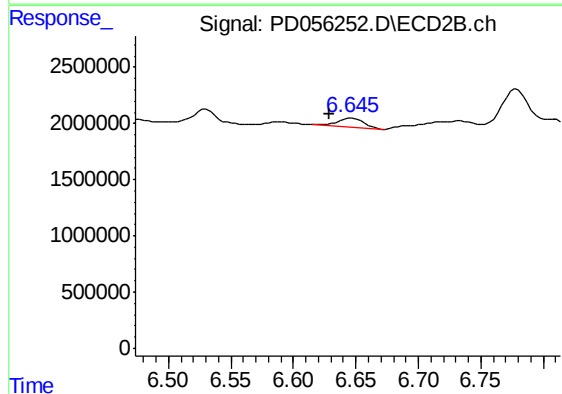
R.T.: 6.371 min
Delta R.T.: 0.032 min
Response: 2142563
Conc: 190.84 ng/ml



#23 Toxaphene-2

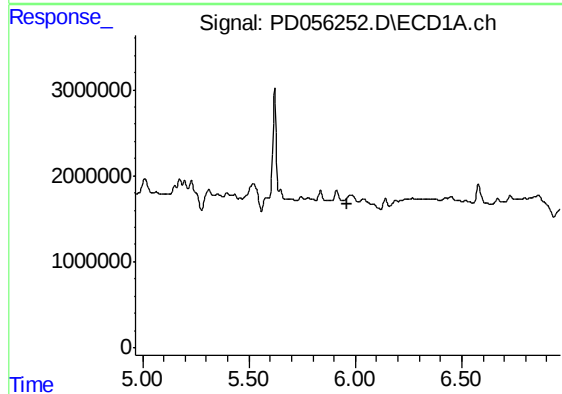
R.T.: 5.621 min
Delta R.T.: -0.023 min
Response: 14521478
Conc: 1492.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BL2



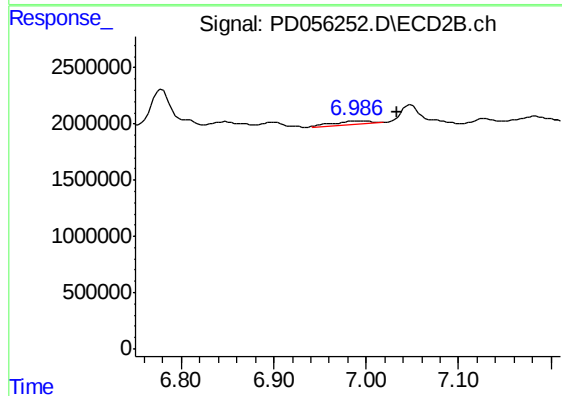
#23 Toxaphene-2

R.T.: 6.646 min
Delta R.T.: 0.018 min
Response: 1131600
Conc: 82.00 ng/ml



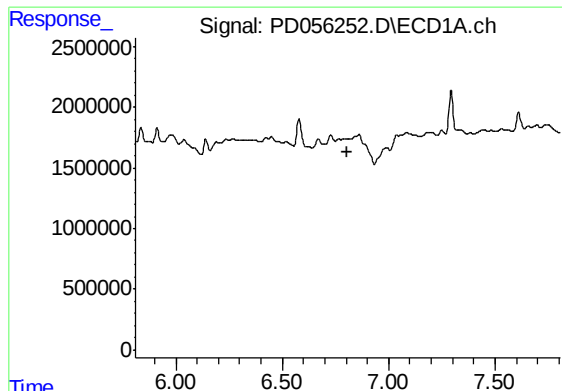
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.965 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

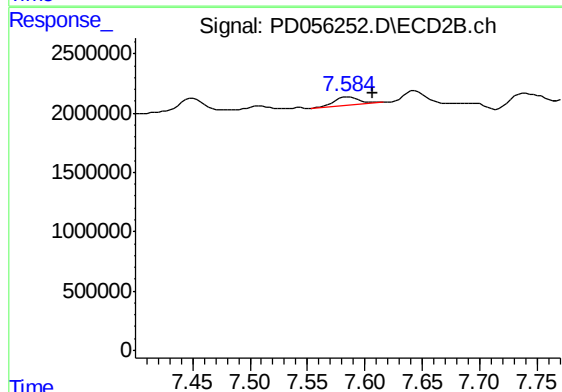
R.T.: 6.987 min
Delta R.T.: -0.046 min
Response: 819482
Conc: 41.66 ng/ml



#26 Toxaphene-5

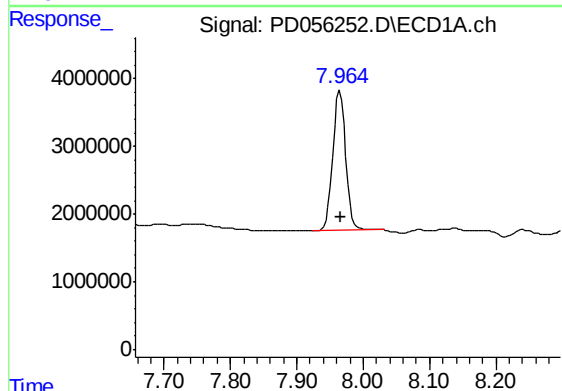
R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BL2



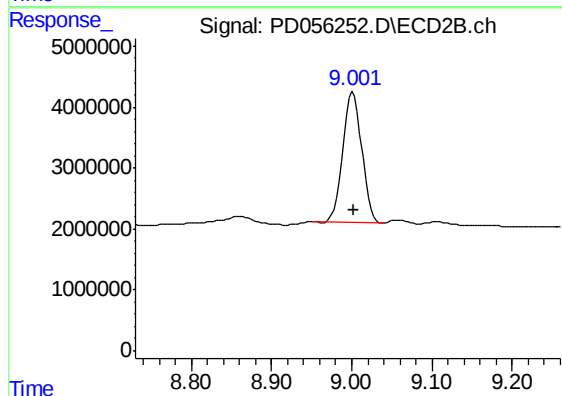
#26 Toxaphene-5

R.T.: 7.585 min
Delta R.T.: -0.022 min
Response: 1040209
Conc: 40.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 27902688
Conc: 30.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.002 min
Delta R.T.: 0.000 min
Response: 35257661
Conc: 29.30 ng/ml