

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
 Data File : PD056255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2019 03:48
 Operator : SG\AJ
 Sample : K6007-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BK9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 04:07:31 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	17369437	25419045	20.973	21.143
27)	SA Decachlor...	7.965	9.002	31049253	37309573	34.386	31.010
Target Compounds							
3)	MA gamma-BHC...	0.000	4.613	0	1303884	N.D.	0.808
6)	B beta-BHC	0.000	4.775f	0	1439916	N.D.	1.747
7)	B delta-BHC	0.000	4.992f	0	2003218	N.D.	1.203
8)	B Heptachlo...	0.000	5.873f	0	664272	N.D.	0.429
10)	B trans-Chl...	0.000	6.045	0	5911754	N.D.	3.575
13)	MA Dieldrin	5.507	6.466	5355446	942961	5.272	0.600 #
15)	B Endosulfa...	0.000	6.851	0	2062391	N.D.	1.408
16)	A 4,4'-DDD	0.000	6.778	0	2959598	N.D.	2.515
18)	B Endrin al...	0.000	7.005	0	628207	N.D.	0.517
19)	B Endosulfa...	0.000	7.212	0	8201969	N.D.	6.134
21)	B Endrin ke...	6.979f	7.702	2585746	-2419679	2.670	N.D. #
22)	Toxaphene-1	5.507	6.367	5355446	569623	594.400	50.737 #
24)	Toxaphene-3	0.000	7.005	0	628207	N.D.	31.935

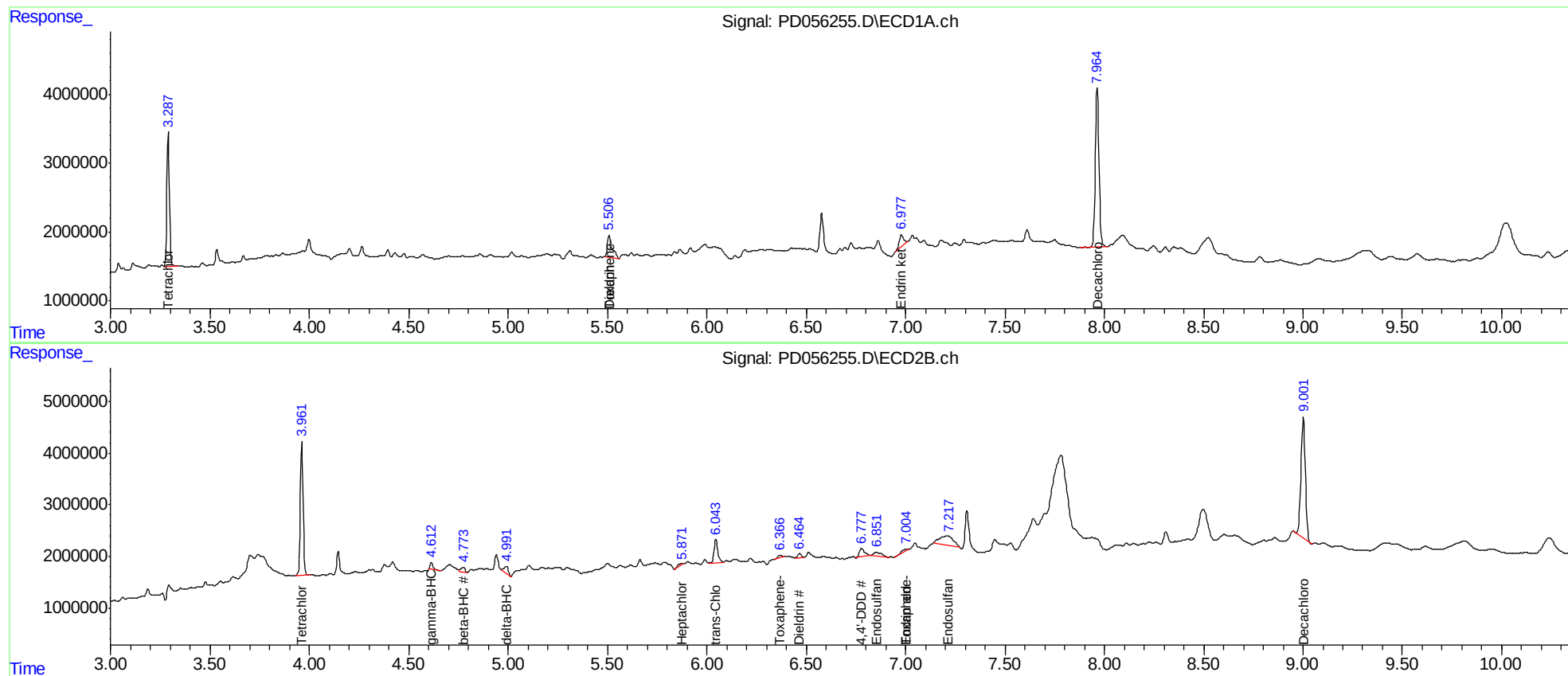
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

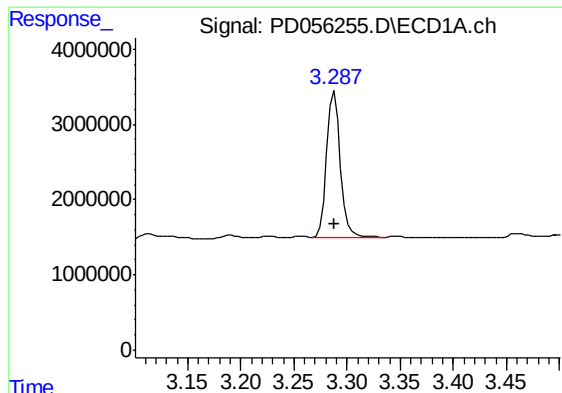
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
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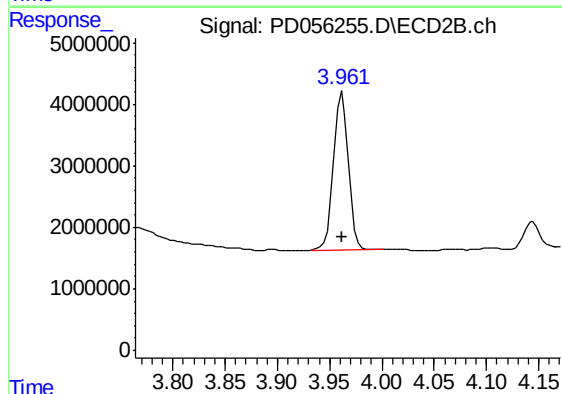




#1 Tetrachloro-m-xylene

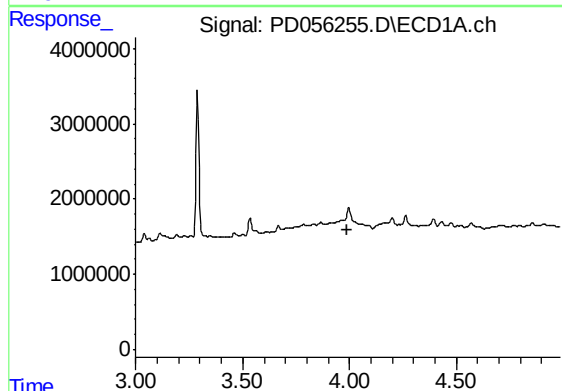
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 17369437
Conc: 20.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BK9



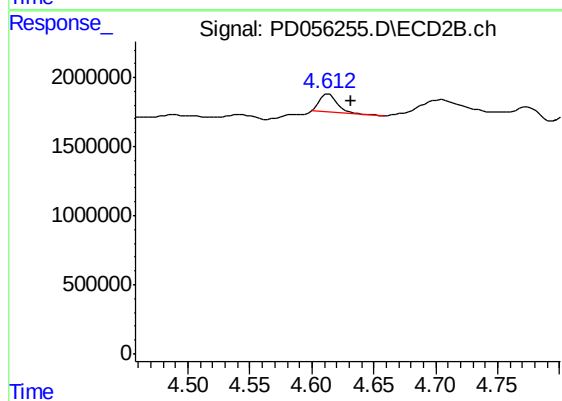
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 25419045
Conc: 21.14 ng/ml



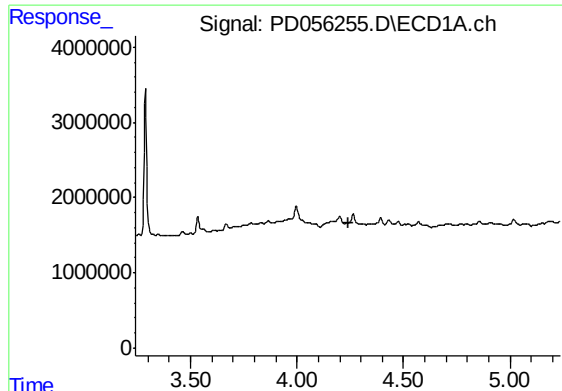
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

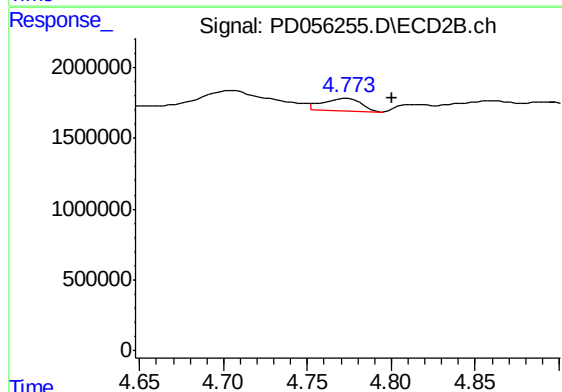
R.T.: 4.613 min
Delta R.T.: -0.019 min
Response: 1303884
Conc: 0.81 ng/ml



#6 beta-BHC

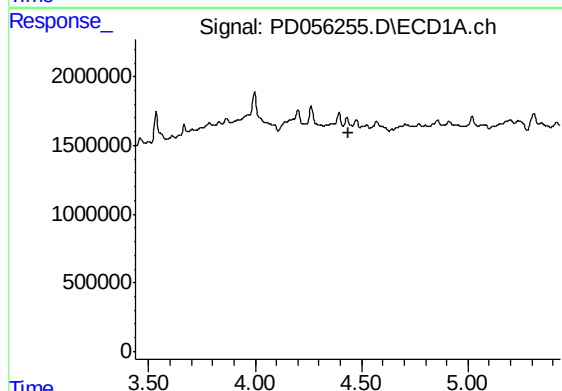
R.T.: 0.000 min
Exp R.T. : 4.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BK9



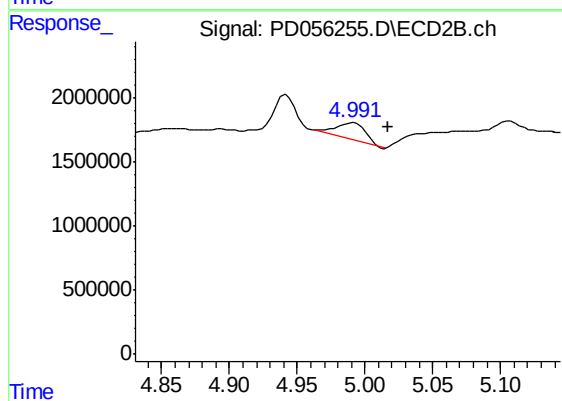
#6 beta-BHC

R.T.: 4.775 min
Delta R.T.: -0.026 min
Response: 1439916
Conc: 1.75 ng/ml



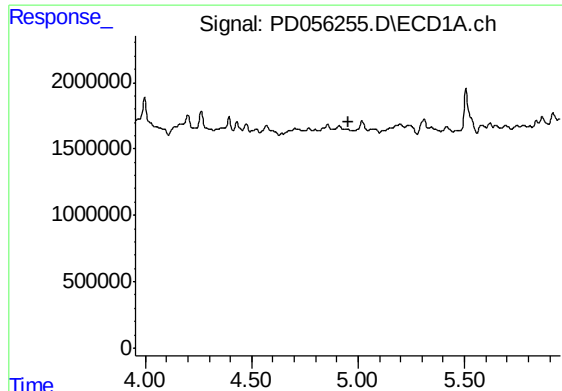
#7 delta-BHC

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



#7 delta-BHC

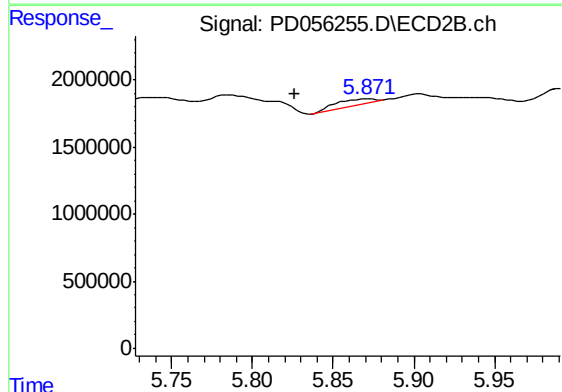
R.T.: 4.992 min
Delta R.T.: -0.025 min
Response: 2003218
Conc: 1.20 ng/ml



#8 Heptachlor epoxide

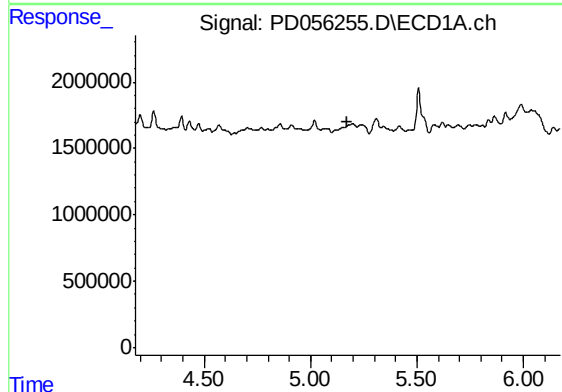
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BK9



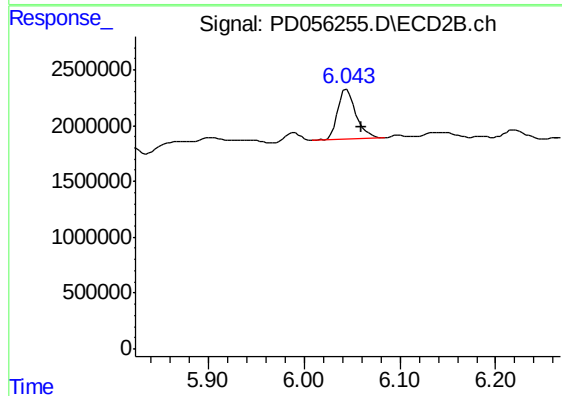
#8 Heptachlor epoxide

R.T.: 5.873 min
Delta R.T.: 0.046 min
Response: 664272
Conc: 0.43 ng/ml



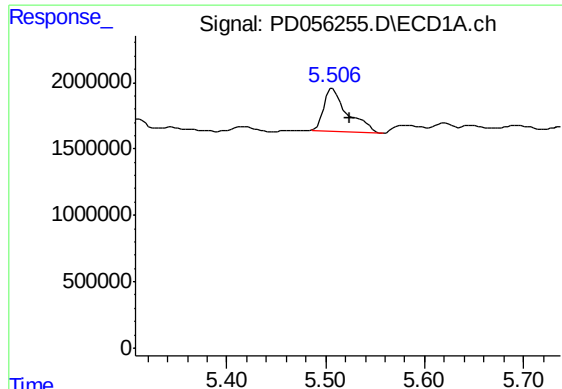
#10 trans-Chlordane

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



#10 trans-Chlordane

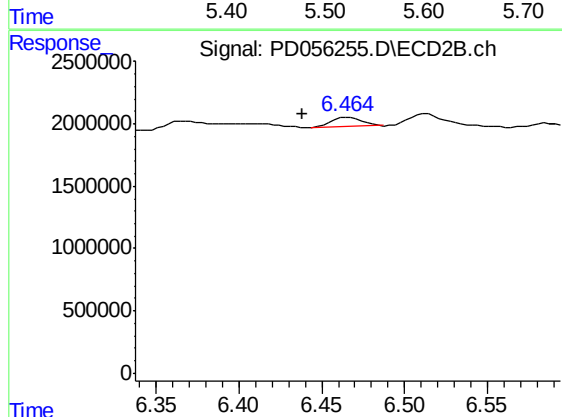
R.T.: 6.045 min
Delta R.T.: -0.015 min
Response: 5911754
Conc: 3.58 ng/ml



#13 Dieldrin

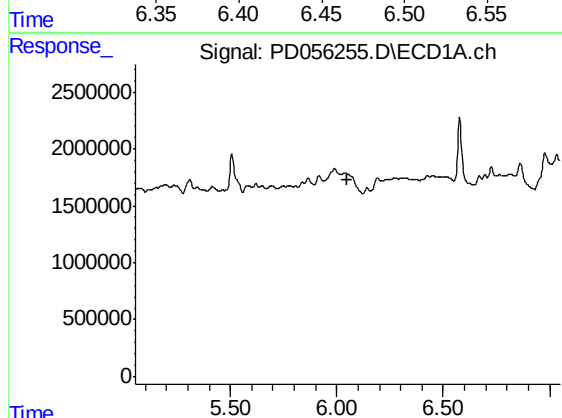
R.T.: 5.507 min
Delta R.T.: -0.017 min
Response: 5355446
Conc: 5.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BK9



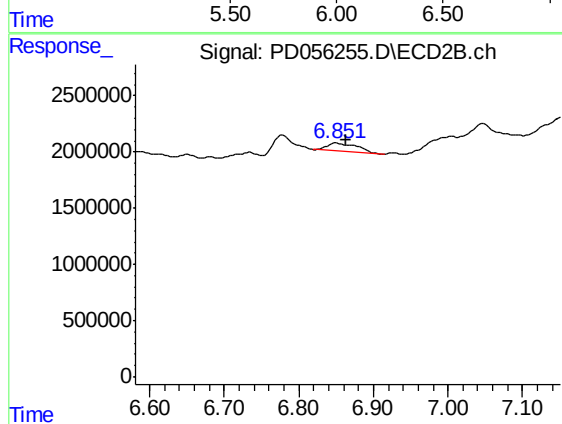
#13 Dieldrin

R.T.: 6.466 min
Delta R.T.: 0.028 min
Response: 942961
Conc: 0.60 ng/ml



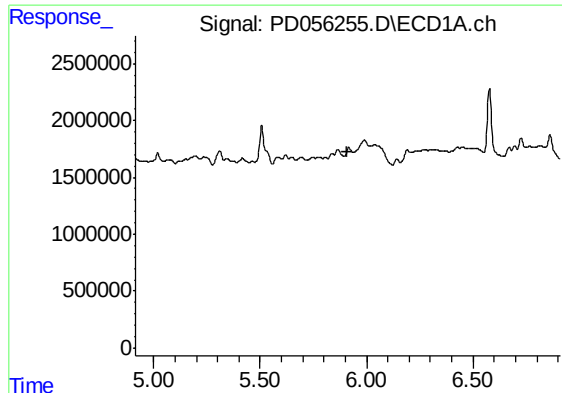
#15 Endosulfan II

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



#15 Endosulfan II

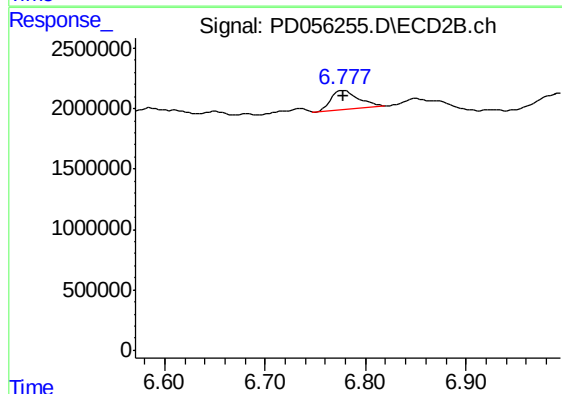
R.T.: 6.851 min
Delta R.T.: -0.013 min
Response: 2062391
Conc: 1.41 ng/ml



#16 4,4'-DDD

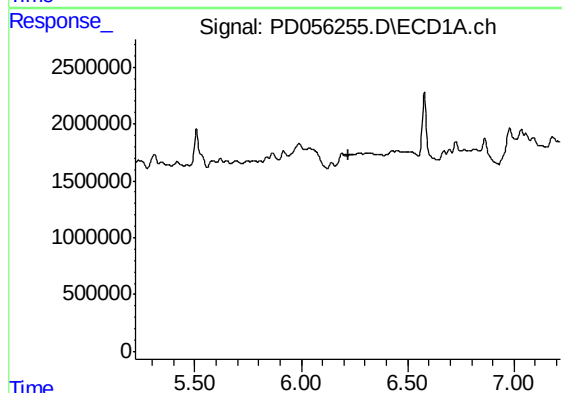
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BK9



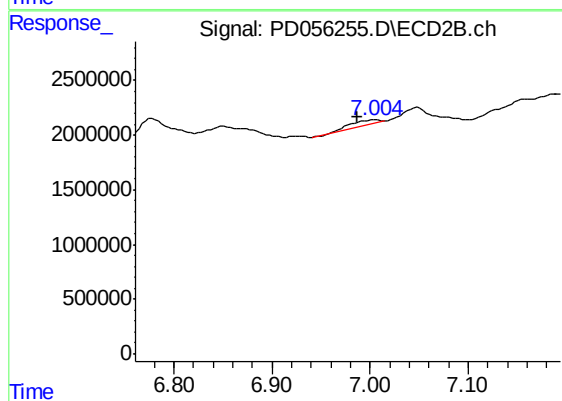
#16 4,4'-DDD

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 2959598
Conc: 2.52 ng/ml



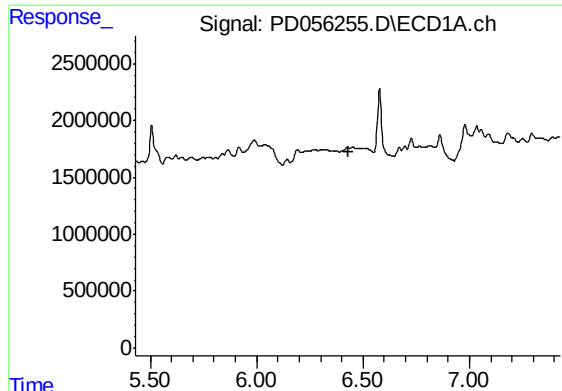
#18 Endrin aldehyde

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



#18 Endrin aldehyde

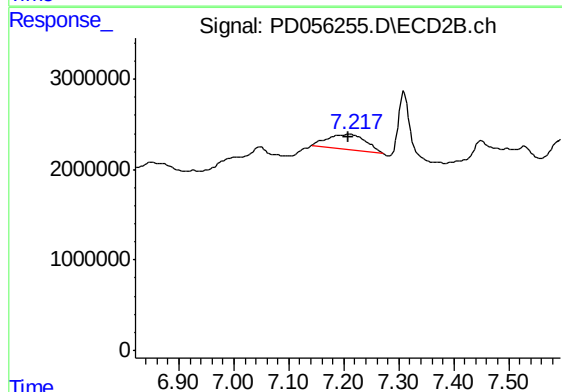
R.T.: 7.005 min
Delta R.T.: 0.018 min
Response: 628207
Conc: 0.52 ng/ml



#19 Endosulfan Sulfate

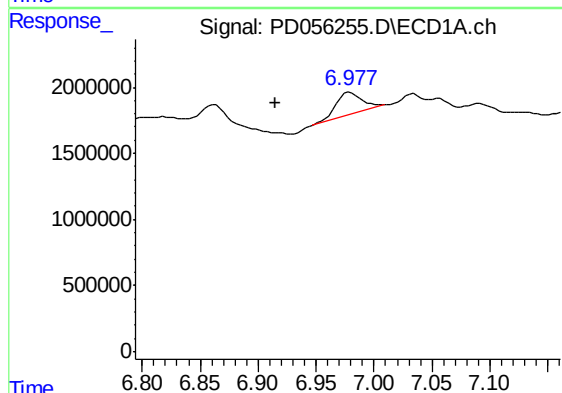
R.T.: 0.000 min
Exp R.T.: 6.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BK9



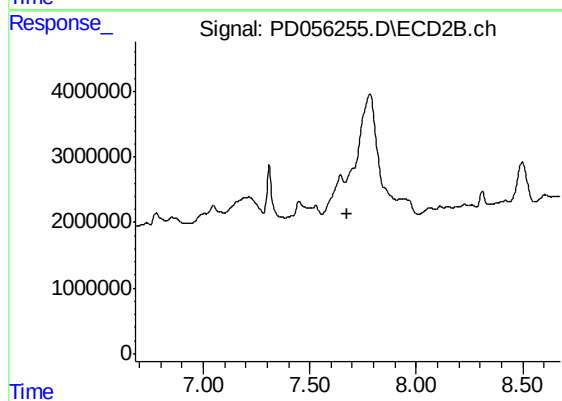
#19 Endosulfan Sulfate

R.T.: 7.212 min
Delta R.T.: 0.003 min
Response: 8201969
Conc: 6.13 ng/ml



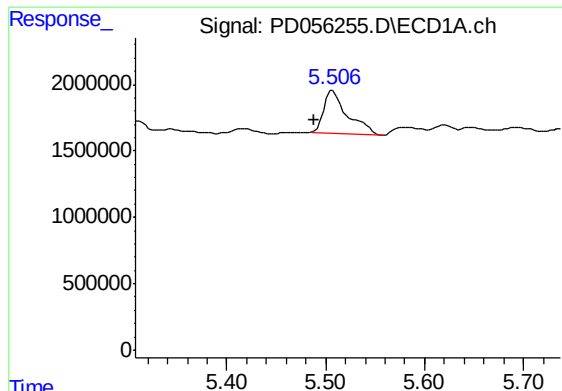
#21 Endrin ketone

R.T.: 6.979 min
Delta R.T.: 0.064 min
Response: 2585746
Conc: 2.67 ng/ml



#21 Endrin ketone

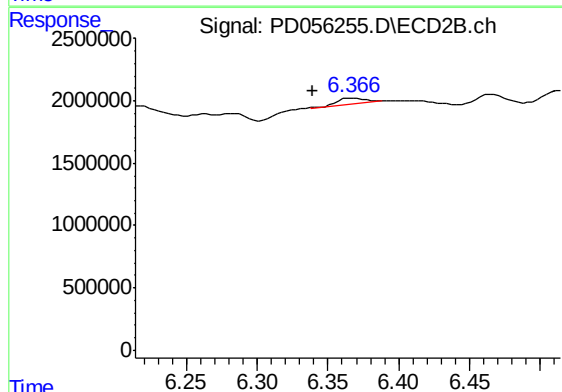
R.T.: 7.702 min
Delta R.T.: 0.023 min
Response: -2419679
Conc: N.D.



#22 Toxaphene-1

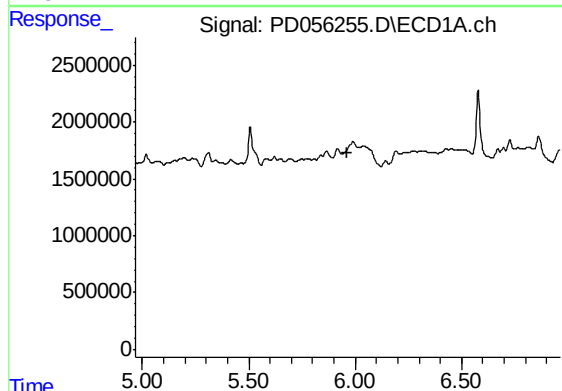
R.T.: 5.507 min
Delta R.T.: 0.019 min
Response: 5355446
Conc: 594.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BK9



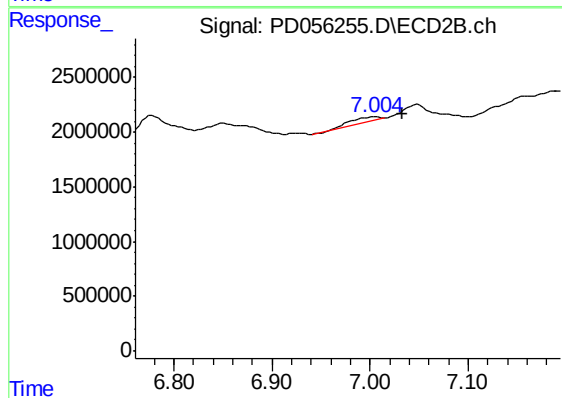
#22 Toxaphene-1

R.T.: 6.367 min
Delta R.T.: 0.028 min
Response: 569623
Conc: 50.74 ng/ml



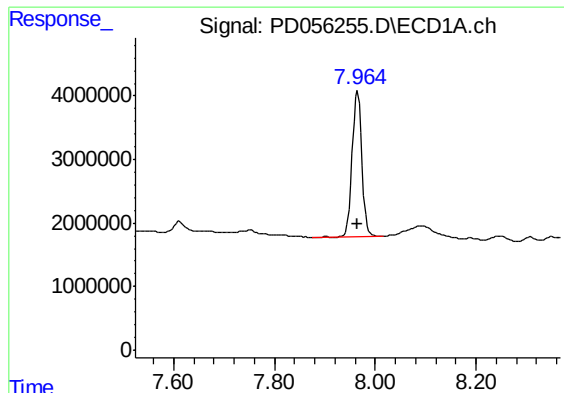
#24 Toxaphene-3

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



#24 Toxaphene-3

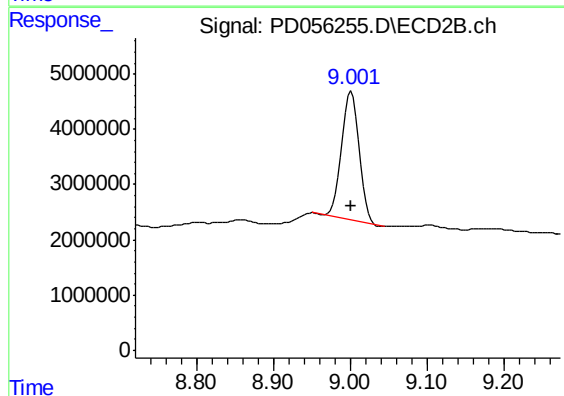
R.T.: 7.005 min
Delta R.T.: -0.028 min
Response: 628207
Conc: 31.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 31049253
Conc: 34.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BK9



#27 Decachlorobiphenyl

R.T.: 9.002 min
Delta R.T.: 0.000 min
Response: 37309573
Conc: 31.01 ng/ml