

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121719\
 Data File : PD056503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2019 14:58
 Operator : SG\AJ
 Sample : K6171-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BS1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:43:57 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	5538339	8811076	6.687	7.329
27)	SA Decachlor...	7.963	9.000	11426243	13933345	12.654	11.581
Target Compounds							
6)	B beta-BHC	4.200f	0.000	4413290	0	8.199	N.D. #
8)	B Heptachlo...	0.000	5.814	0	2124671	N.D.	1.371
9)	A Endosulfan I	5.297	6.218f	7202736	219964	7.790	0.152 #
10)	B trans-Chl...	0.000	6.047	0	18400601	N.D.	11.129
11)	B cis-Chlor...	5.297f	6.133	7202736	2780502	7.053	1.725 #
13)	MA Dieldrin	0.000	6.429	0	639532	N.D.	0.407
15)	B Endosulfa...	0.000	6.900f	0	932898	N.D.	0.637
16)	A 4,4'-DDD	0.000	6.782	0	2652545	N.D.	2.254
17)	MA 4,4'-DDT	0.000	7.127f	0	547661	N.D.	0.463
19)	B Endosulfa...	6.499f	7.200	8656837	17218651	9.966	12.878 #
20)	A Methoxychlor	0.000	7.586f	0	1788112	N.D.	2.951
21)	B Endrin ke...	0.000	7.643f	0	4925981	N.D.	3.348
23)	Toxaphene-2	0.000	6.583	0	1080169	N.D.	78.271
25)	Toxaphene-4	0.000	7.127	0	547661	N.D.	9.919
26)	Toxaphene-5	0.000	7.586	0	1788112	N.D.	69.960

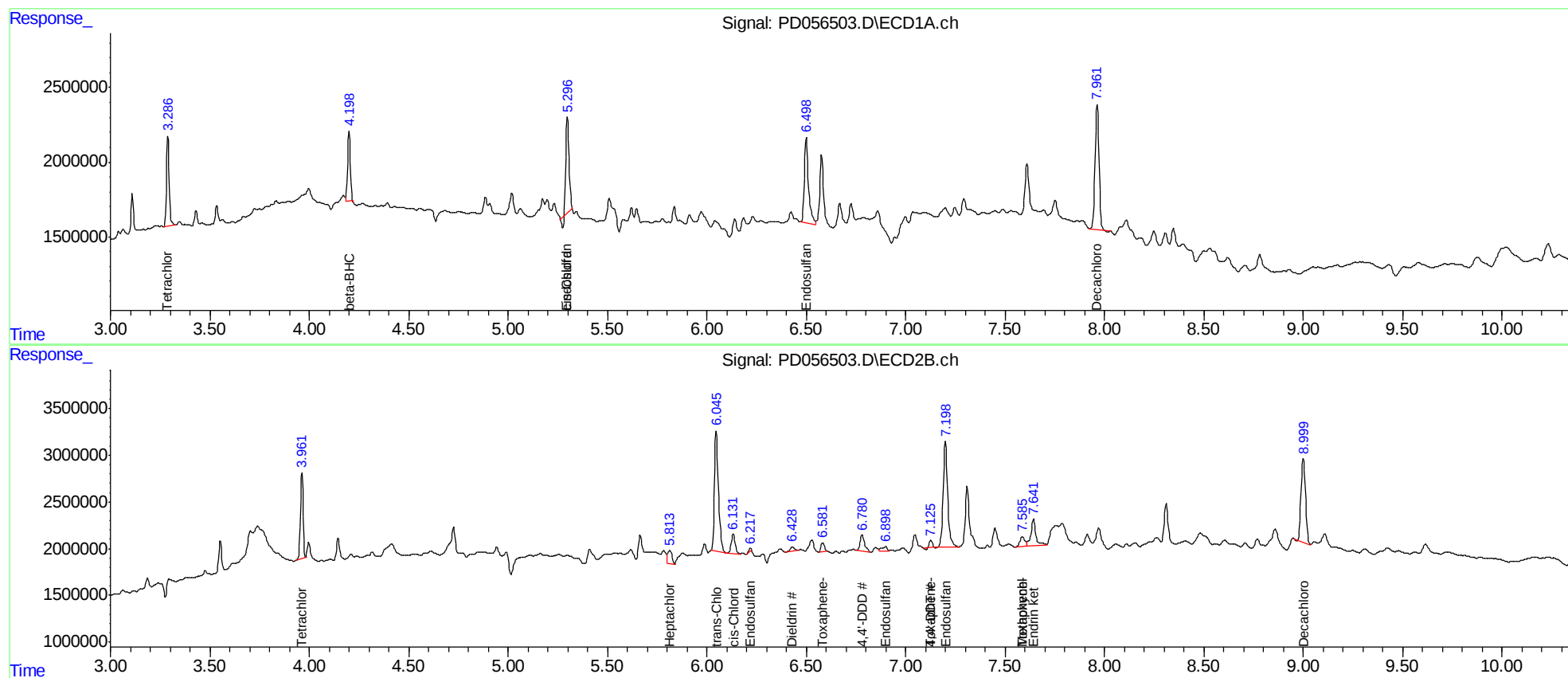
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

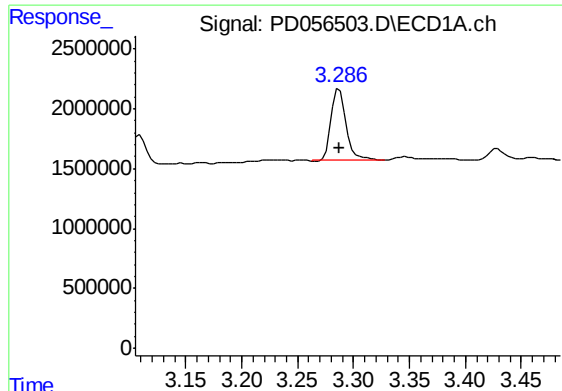
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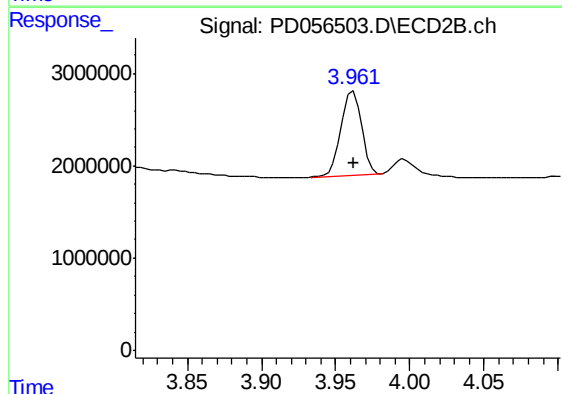




#1 Tetrachloro-m-xylene

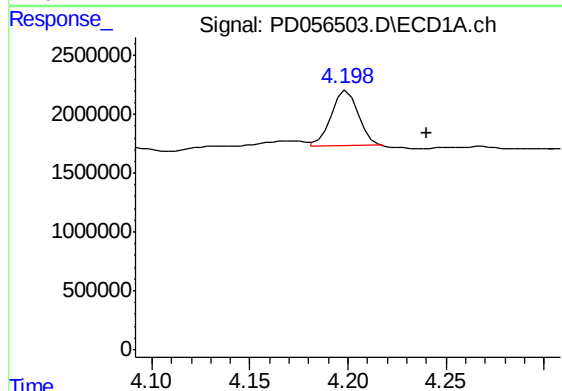
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 5538339
Conc: 6.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BS1



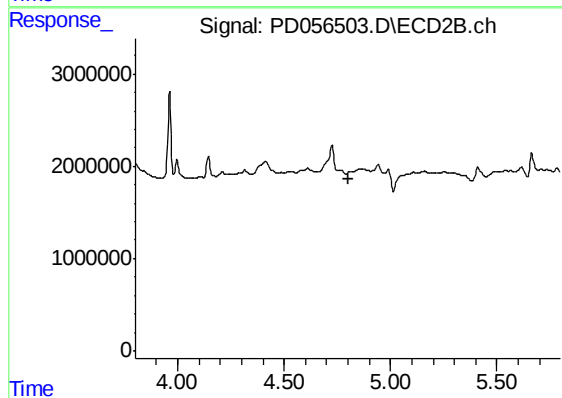
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 8811076
Conc: 7.33 ng/ml



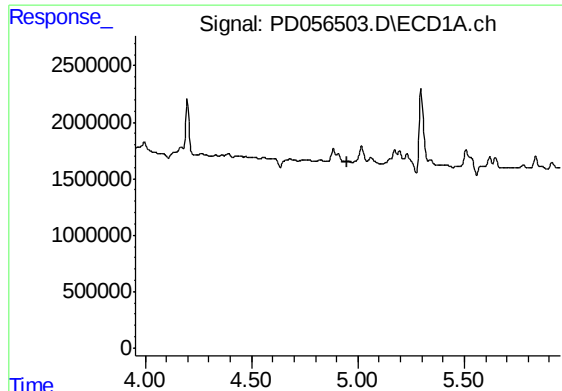
#6 beta-BHC

R.T.: 4.200 min
Delta R.T.: -0.041 min
Response: 4413290
Conc: 8.20 ng/ml



#6 beta-BHC

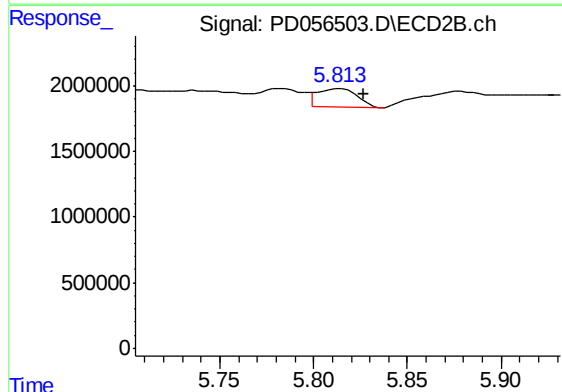
R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

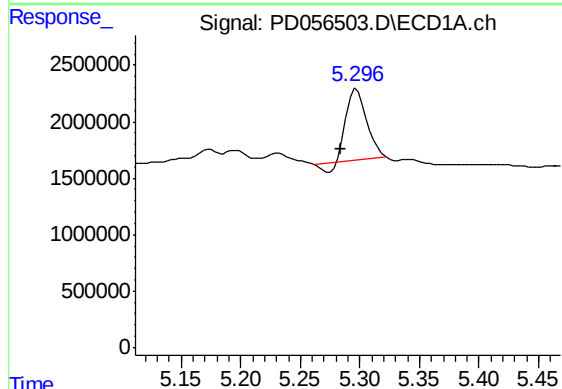
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BS1



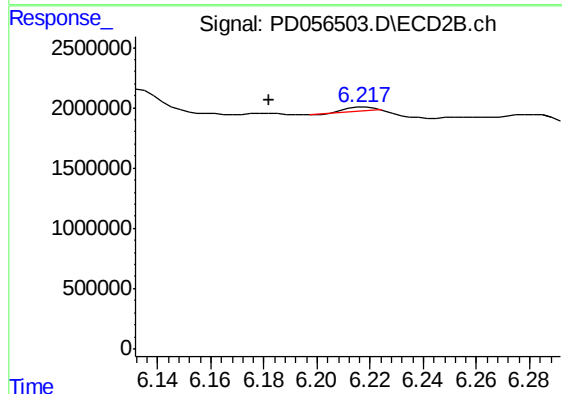
#8 Heptachlor epoxide

R.T.: 5.814 min
Delta R.T.: -0.013 min
Response: 2124671
Conc: 1.37 ng/ml



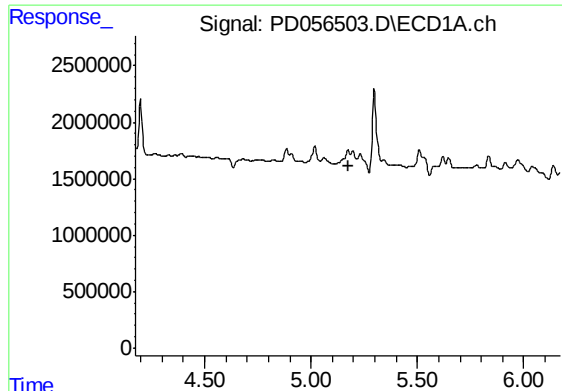
#9 Endosulfan I

R.T.: 5.297 min
Delta R.T.: 0.013 min
Response: 7202736
Conc: 7.79 ng/ml



#9 Endosulfan I

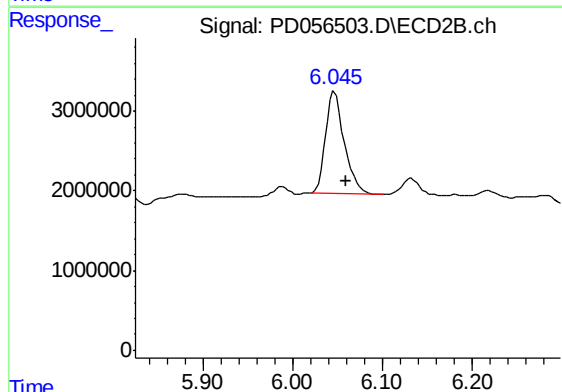
R.T.: 6.218 min
Delta R.T.: 0.036 min
Response: 219964
Conc: 0.15 ng/ml



#10 trans-Chlordane

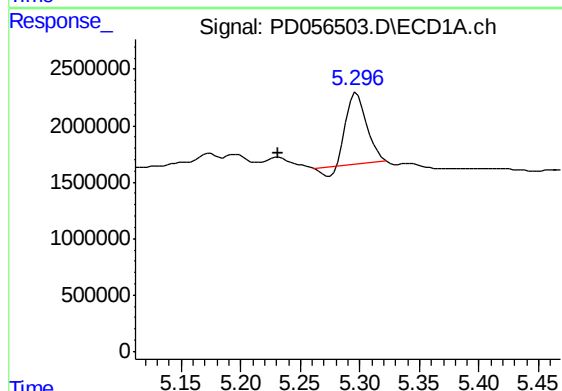
R.T.: 0.000 min
Exp R.T.: 5.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BS1



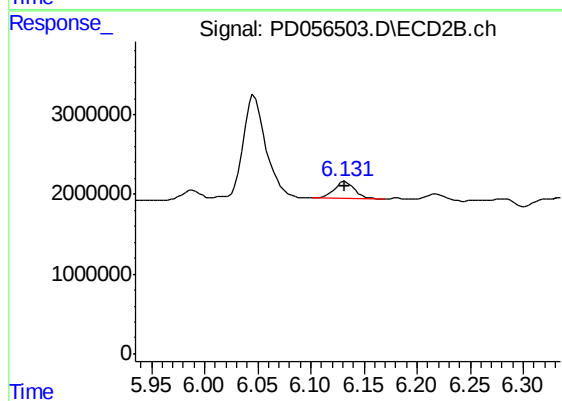
#10 trans-Chlordane

R.T.: 6.047 min
Delta R.T.: -0.013 min
Response: 18400601
Conc: 11.13 ng/ml



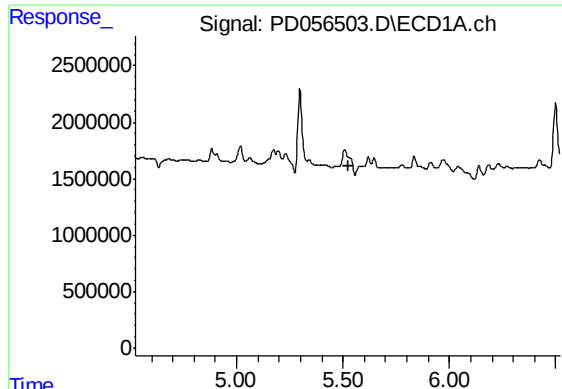
#11 cis-Chlordane

R.T.: 5.297 min
Delta R.T.: 0.066 min
Response: 7202736
Conc: 7.05 ng/ml



#11 cis-Chlordane

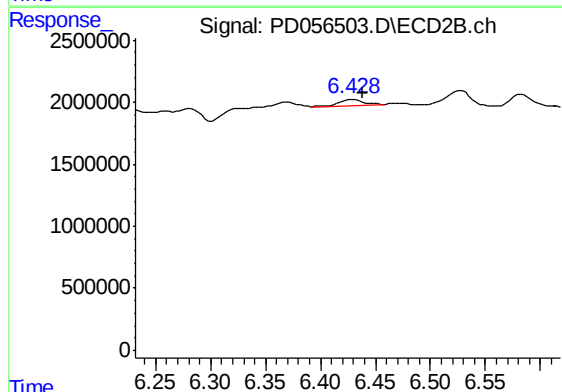
R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 2780502
Conc: 1.73 ng/ml



#13 Dieldrin

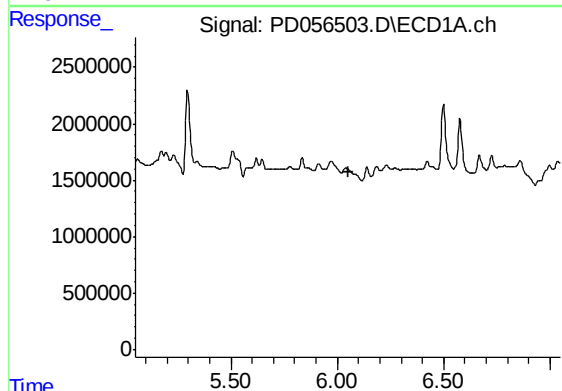
R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BS1



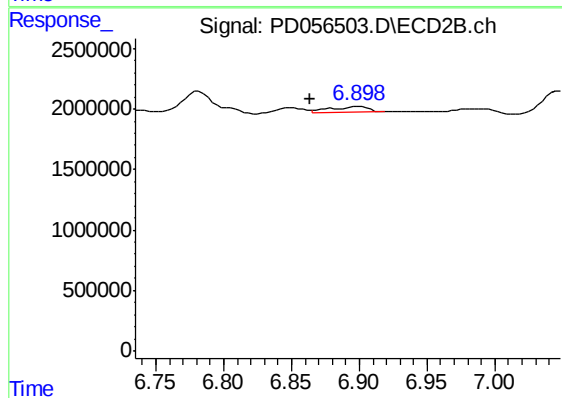
#13 Dieldrin

R.T.: 6.429 min
Delta R.T.: -0.009 min
Response: 639532
Conc: 0.41 ng/ml



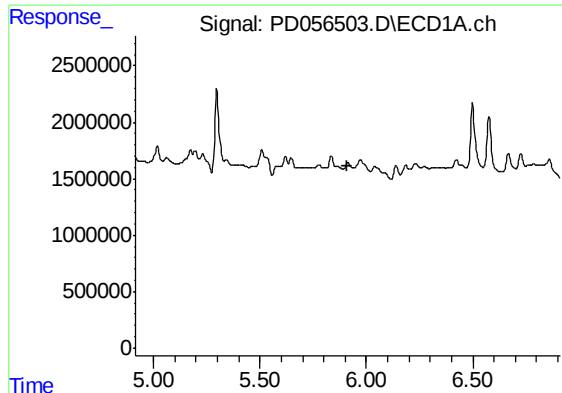
#15 Endosulfan II

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



#15 Endosulfan II

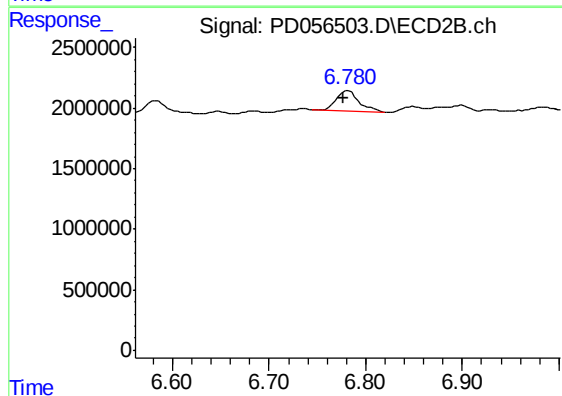
R.T.: 6.900 min
Delta R.T.: 0.036 min
Response: 932898
Conc: 0.64 ng/ml



#16 4,4'-DDD

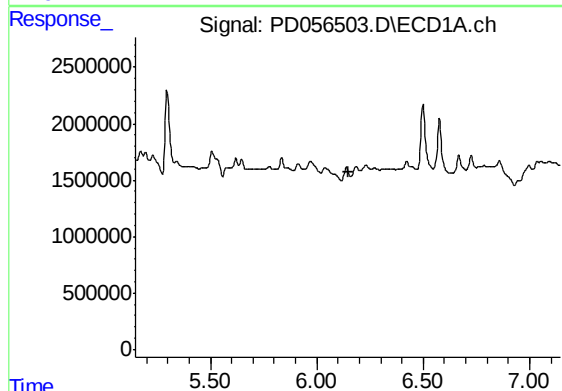
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BS1



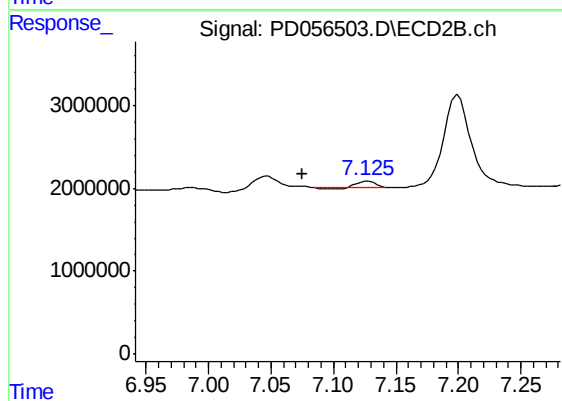
#16 4,4'-DDD

R.T.: 6.782 min
Delta R.T.: 0.004 min
Response: 2652545
Conc: 2.25 ng/ml



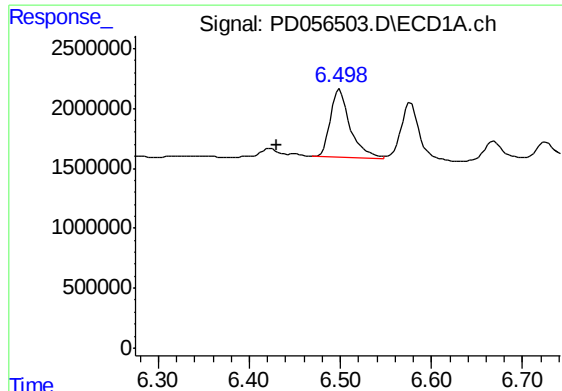
#17 4,4'-DDT

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



#17 4,4'-DDT

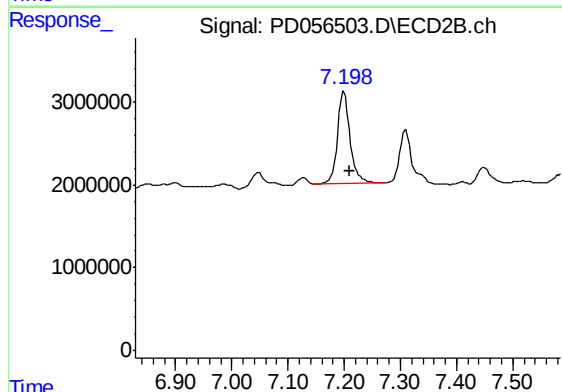
R.T.: 7.127 min
Delta R.T.: 0.051 min
Response: 547661
Conc: 0.46 ng/ml



#19 Endosulfan Sulfate

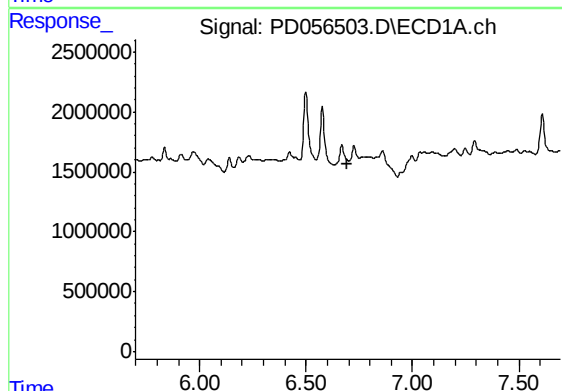
R.T.: 6.499 min
Delta R.T.: 0.069 min
Response: 8656837
Conc: 9.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BS1



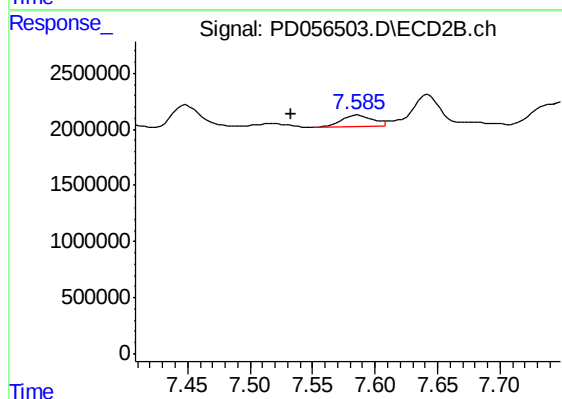
#19 Endosulfan Sulfate

R.T.: 7.200 min
Delta R.T.: -0.010 min
Response: 17218651
Conc: 12.88 ng/ml



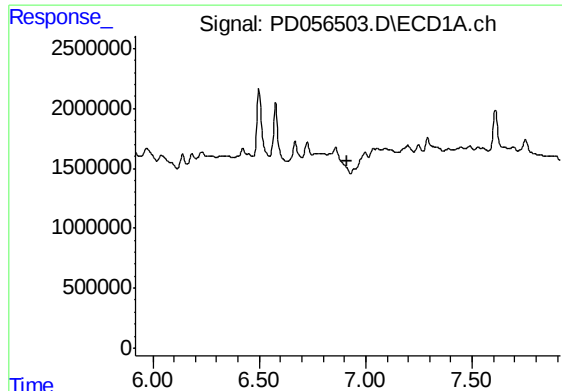
#20 Methoxychlor

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



#20 Methoxychlor

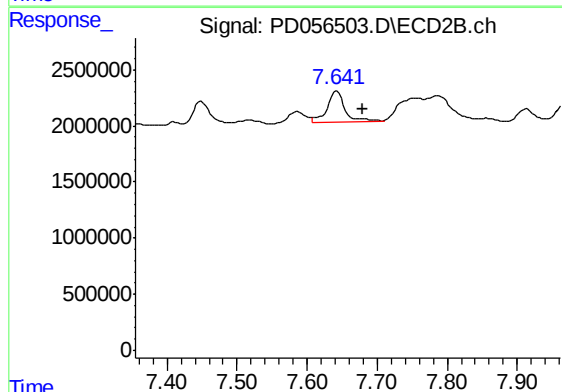
R.T.: 7.586 min
Delta R.T.: 0.054 min
Response: 1788112
Conc: 2.95 ng/ml



#21 Endrin ketone

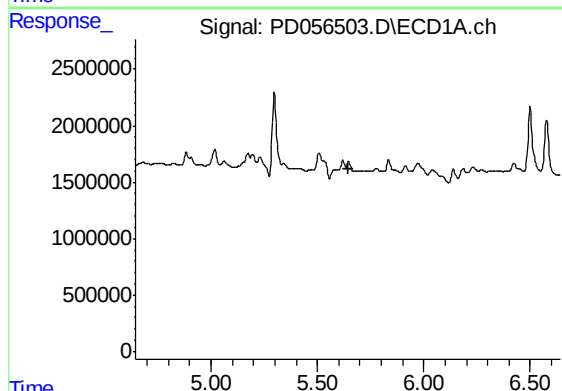
R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BS1



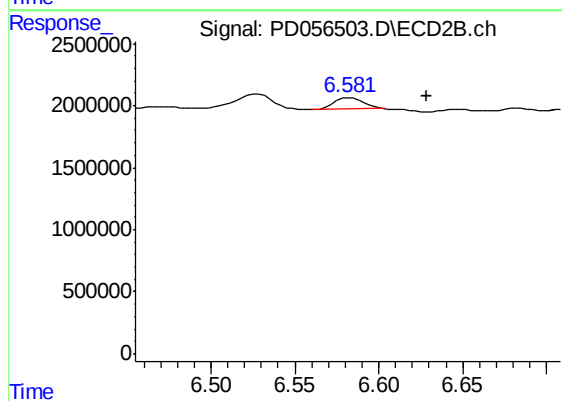
#21 Endrin ketone

R.T.: 7.643 min
Delta R.T.: -0.036 min
Response: 4925981
Conc: 3.35 ng/ml



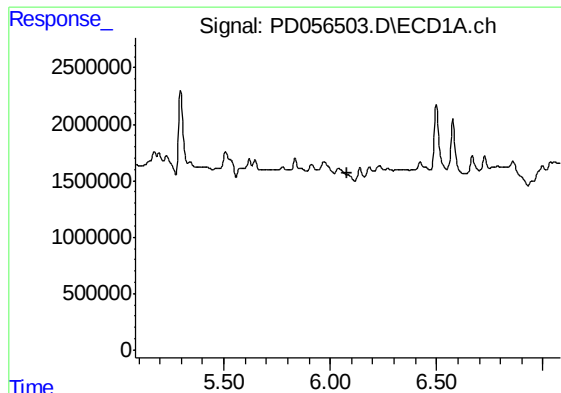
#23 Toxaphene-2

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



#23 Toxaphene-2

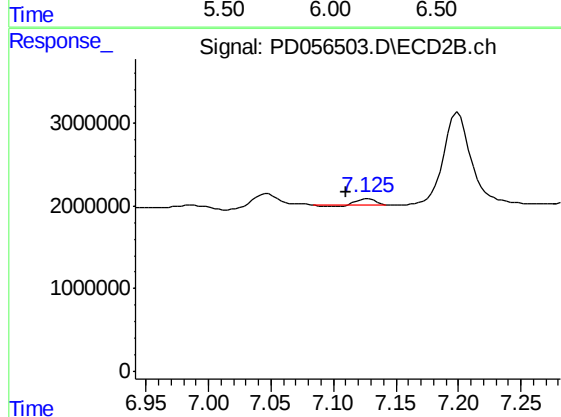
R.T.: 6.583 min
Delta R.T.: -0.045 min
Response: 1080169
Conc: 78.27 ng/ml



#25 Toxaphene-4

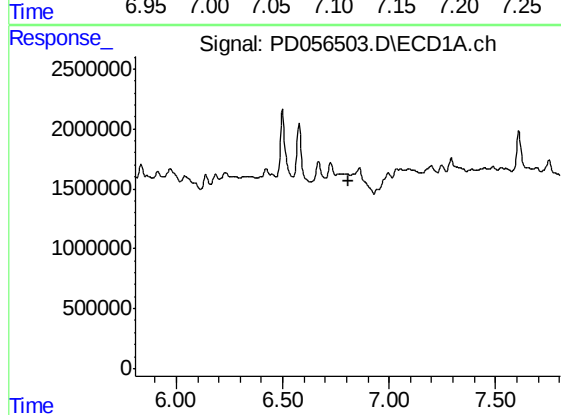
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BS1



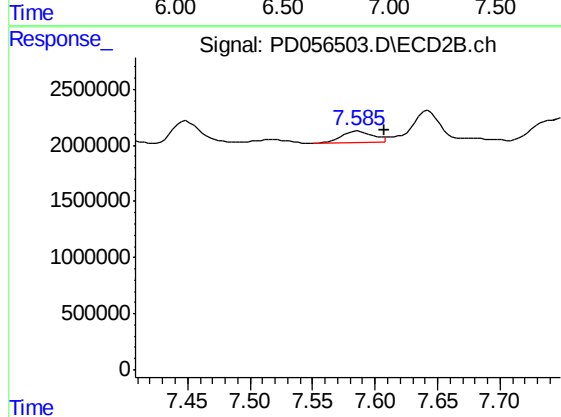
#25 Toxaphene-4

R.T.: 7.127 min
Delta R.T.: 0.017 min
Response: 547661
Conc: 9.92 ng/ml



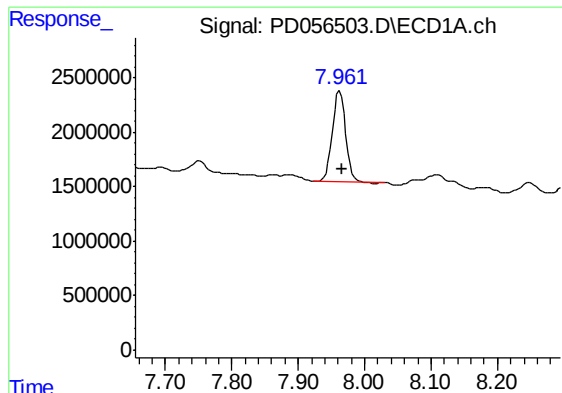
#26 Toxaphene-5

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



#26 Toxaphene-5

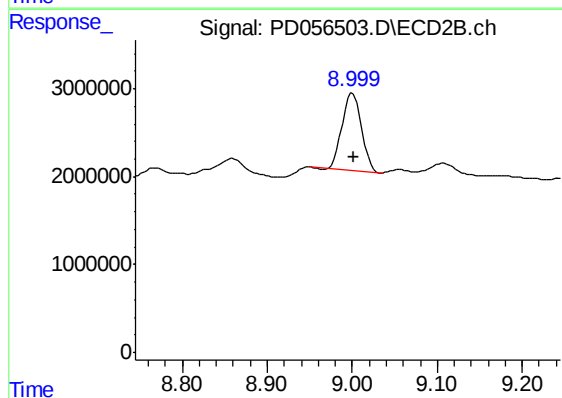
R.T.: 7.586 min
Delta R.T.: -0.021 min
Response: 1788112
Conc: 69.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: -0.003 min
Response: 11426243
Conc: 12.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BS1



#27 Decachlorobiphenyl

R.T.: 9.000 min
Delta R.T.: -0.002 min
Response: 13933345
Conc: 11.58 ng/ml