

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121719\
 Data File : PD056526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2019 20:26
 Operator : SG\AJ
 Sample : K6171-19
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BZ9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:51:39 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...	3.287	3.962	5860296	9991759	7.076	8.311
27)	SA Decachlor...	7.962	9.000	9474977	11322240	10.493	9.411
Target Compounds							
3)	MA gamma-BHC...	0.000	4.595f	0	24196	N.D.	<MDL
8)	B Heptachlo...	0.000	5.814	0	1611614	N.D.	1.040
9)	A Endosulfan I	5.295	6.219f	34245879	240904	37.038	0.166 #
10)	B trans-Chl...	0.000	6.045	0	67059165	N.D.	40.557
11)	B cis-Chlor...	5.295f	6.133	34245879	1566275	33.536	0.972 #
15)	B Endosulfa...	0.000	6.845	0	796312	N.D.	0.543
16)	A 4,4'-DDD	5.911	6.730f	4243232	1426834	5.962	1.213 #
18)	B Endrin al...	6.219	0.000	5374354	0	6.761	N.D. #
19)	B Endosulfa...	6.498f	7.200	5522602	10753718	6.358	8.043 #
20)	A Methoxychlor	0.000	7.526	0	2099245	N.D.	3.465
23)	Toxaphene-2	0.000	6.581	0	6098570	N.D.	441.914
24)	Toxaphene-3	5.911	0.000	4243232	0	512.771	N.D. #
26)	Toxaphene-5	0.000	7.587	0	924785	N.D.	36.182

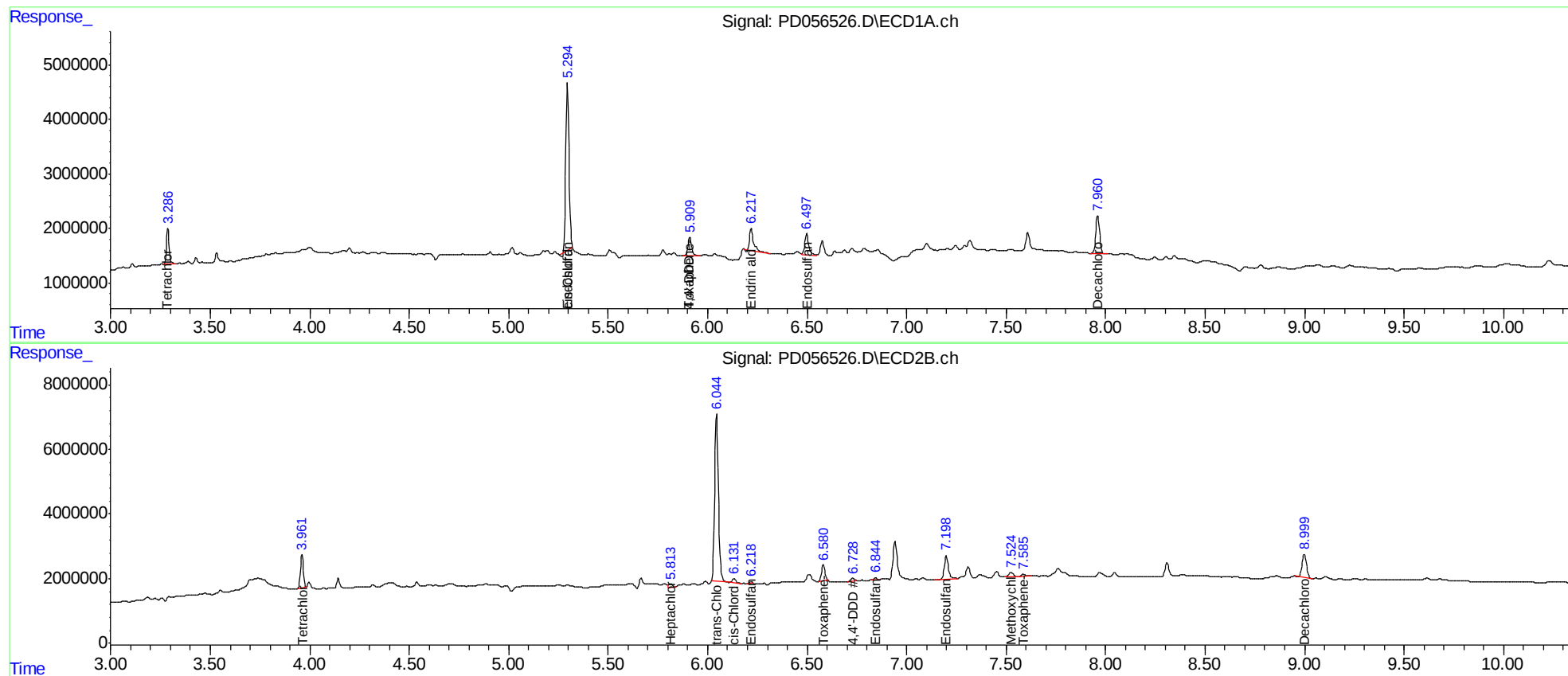
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

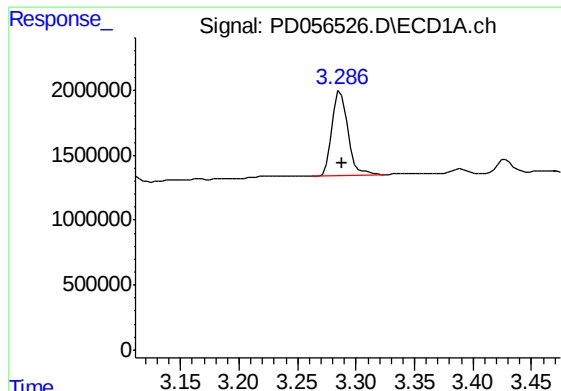
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121719\
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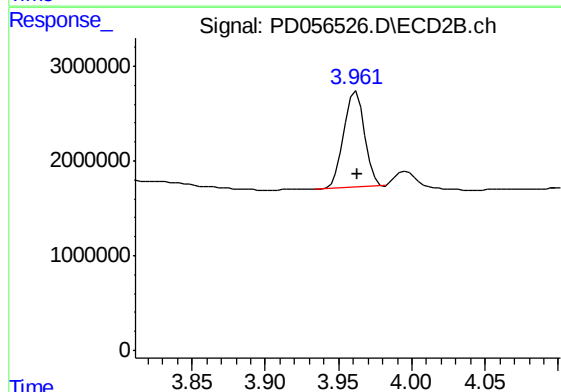




#1 Tetrachloro-m-xylene

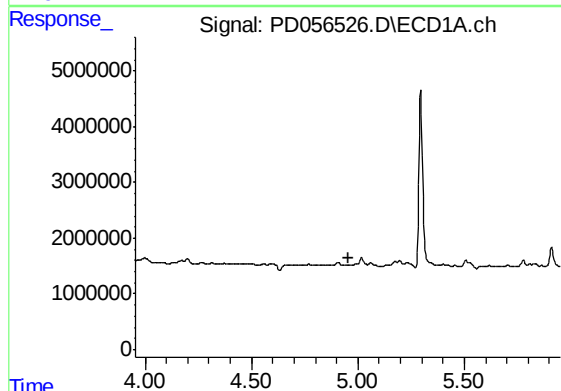
R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 5860296
Conc: 7.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BZ9



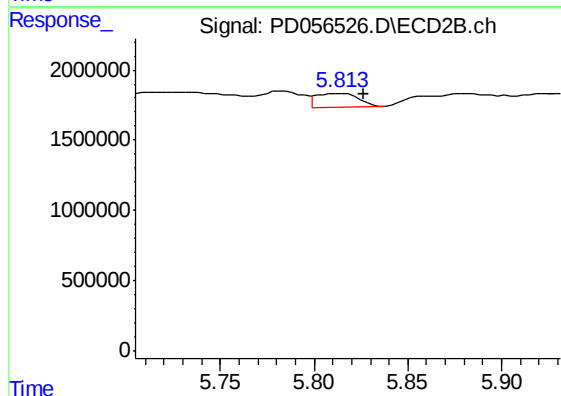
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 9991759
Conc: 8.31 ng/ml



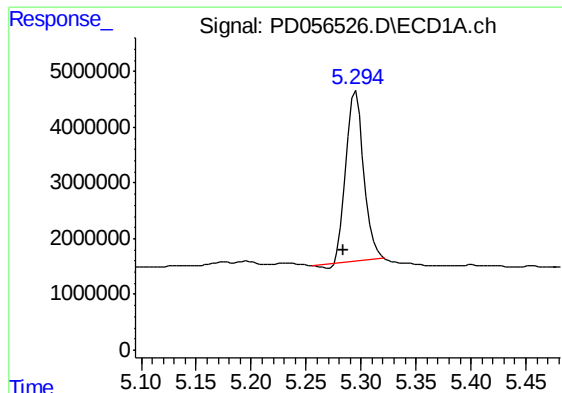
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

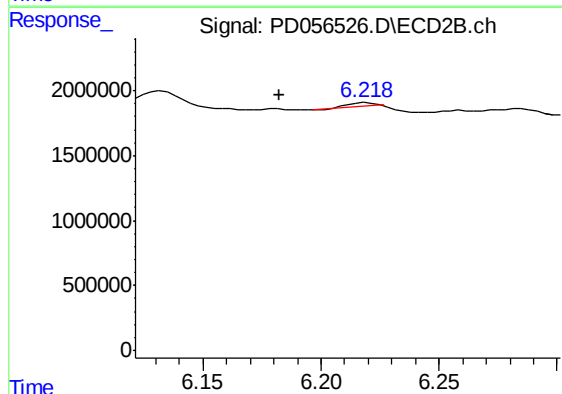
R.T.: 5.814 min
Delta R.T.: -0.012 min
Response: 1611614
Conc: 1.04 ng/ml



#9 Endosulfan I

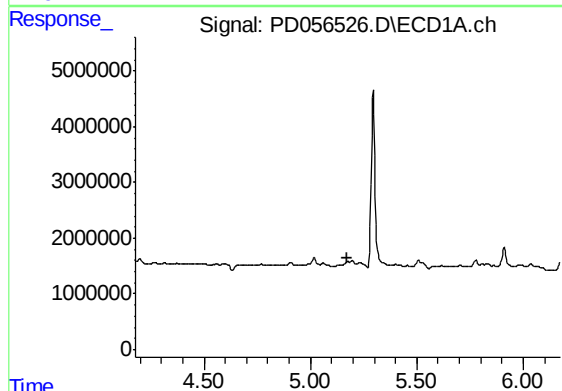
R.T.: 5.295 min
Delta R.T.: 0.011 min
Response: 34245879
Conc: 37.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BZ9



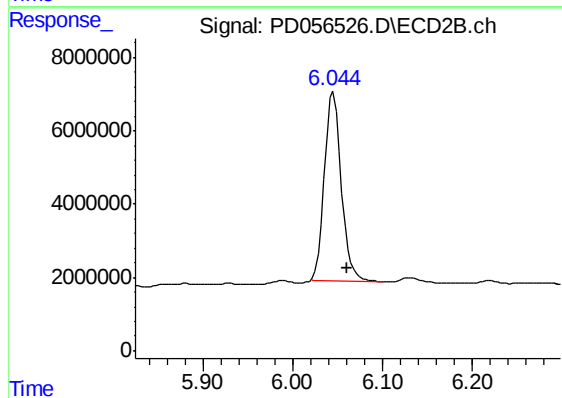
#9 Endosulfan I

R.T.: 6.219 min
Delta R.T.: 0.037 min
Response: 240904
Conc: 0.17 ng/ml



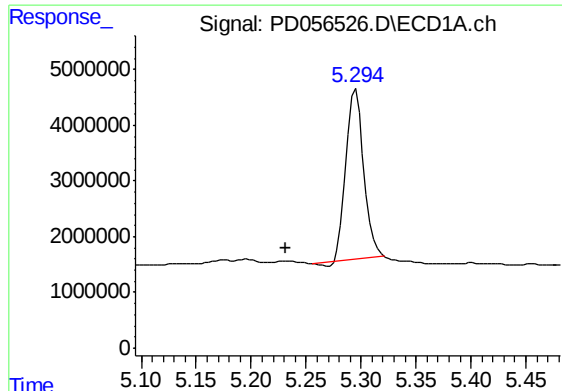
#10 trans-Chlordane

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



#10 trans-Chlordane

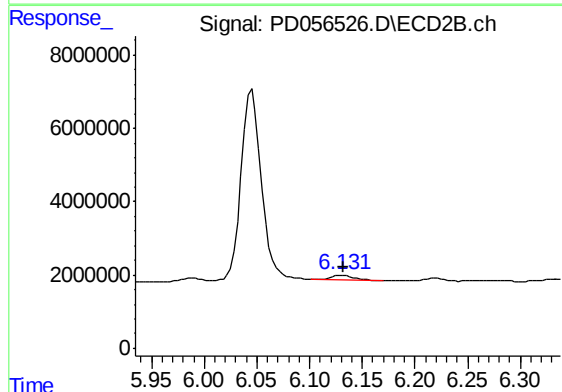
R.T.: 6.045 min
Delta R.T.: -0.015 min
Response: 67059165
Conc: 40.56 ng/ml



#11 cis-Chlordane

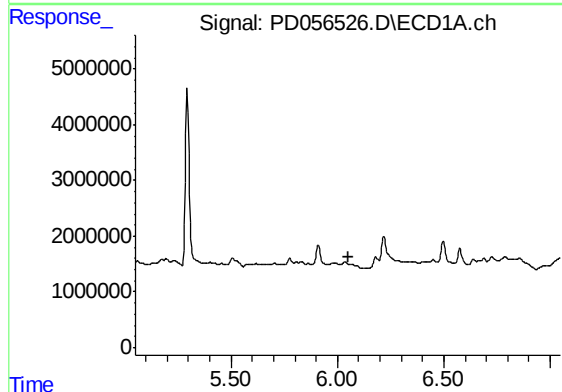
R.T.: 5.295 min
Delta R.T.: 0.064 min
Response: 34245879
Conc: 33.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BZ9



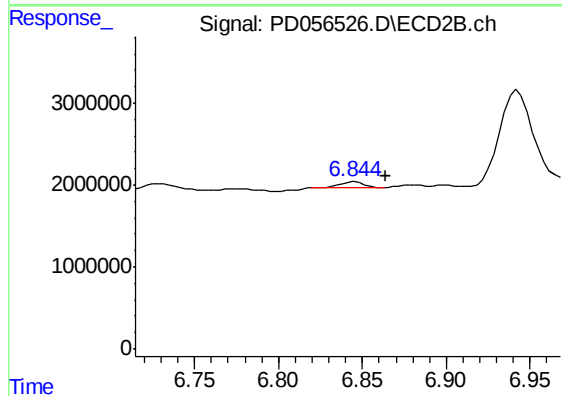
#11 cis-Chlordane

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 1566275
Conc: 0.97 ng/ml



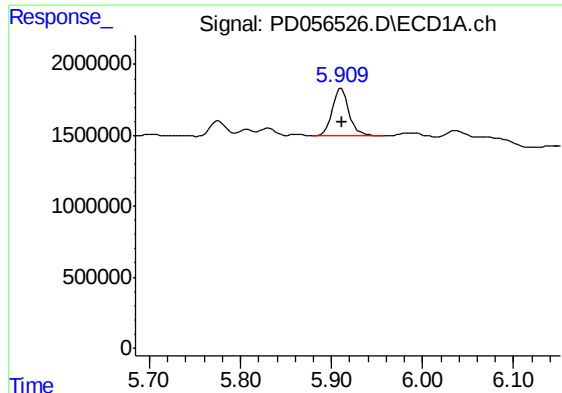
#15 Endosulfan II

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



#15 Endosulfan II

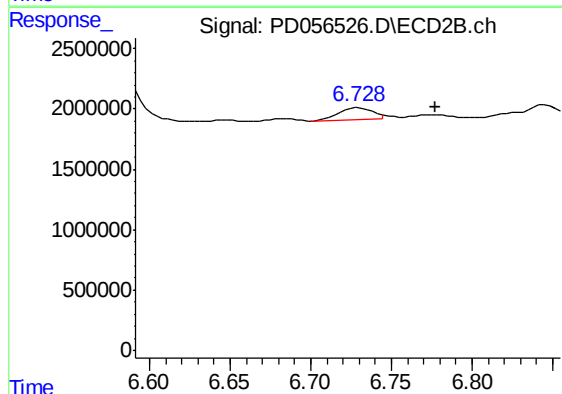
R.T.: 6.845 min
Delta R.T.: -0.019 min
Response: 796312
Conc: 0.54 ng/ml



#16 4,4'-DDD

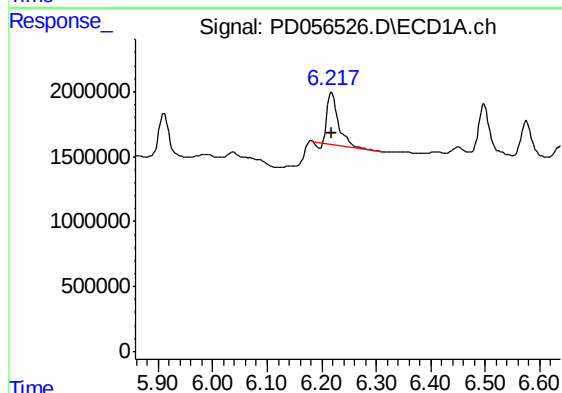
R.T.: 5.911 min
Delta R.T.: -0.001 min
Response: 4243232
Conc: 5.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BZ9



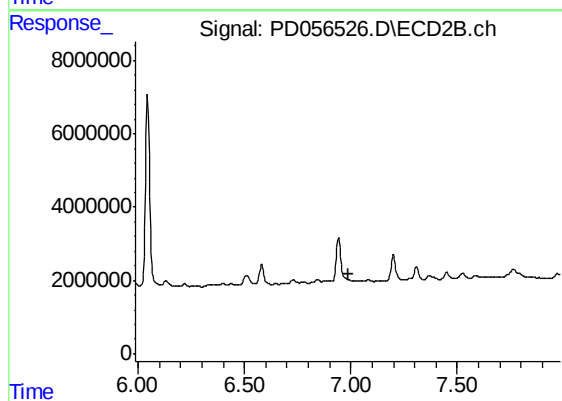
#16 4,4'-DDD

R.T.: 6.730 min
Delta R.T.: -0.048 min
Response: 1426834
Conc: 1.21 ng/ml



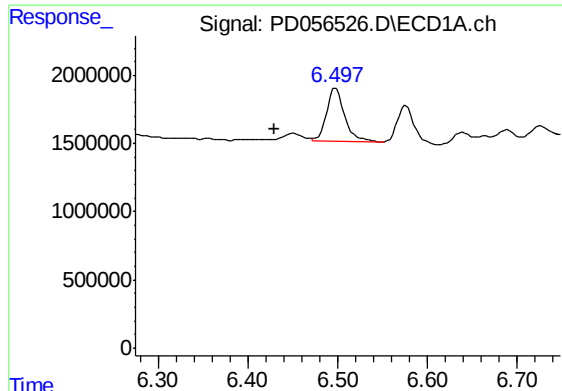
#18 Endrin aldehyde

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 5374354
Conc: 6.76 ng/ml



#18 Endrin aldehyde

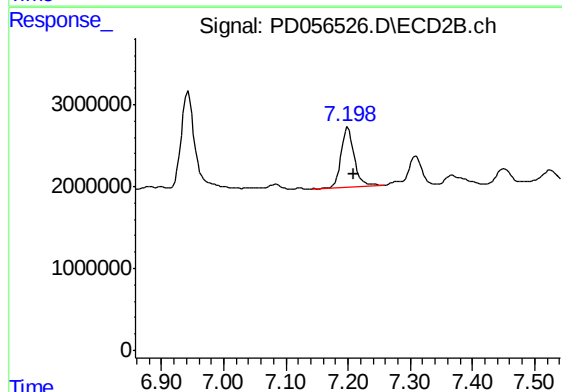
R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

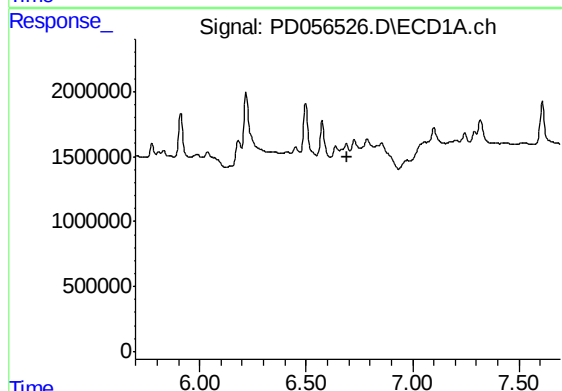
R.T.: 6.498 min
Delta R.T.: 0.068 min
Response: 5522602
Conc: 6.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BZ9



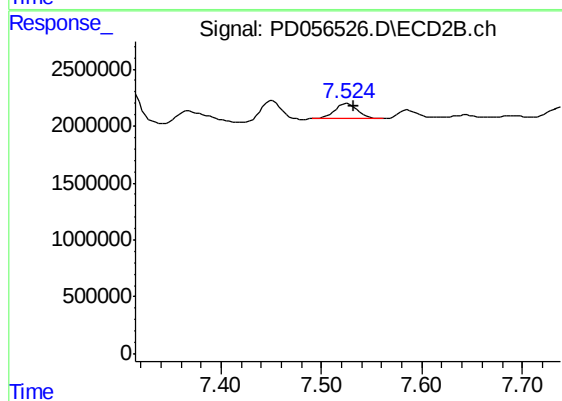
#19 Endosulfan Sulfate

R.T.: 7.200 min
Delta R.T.: -0.010 min
Response: 10753718
Conc: 8.04 ng/ml



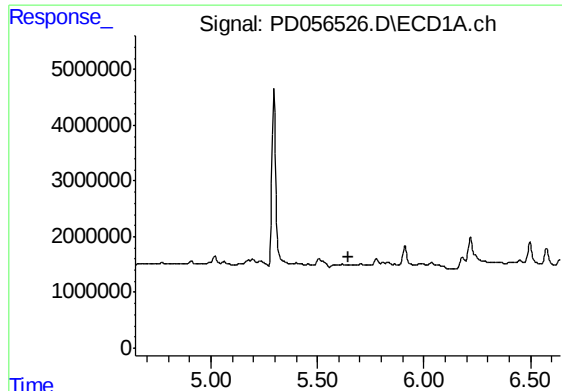
#20 Methoxychlor

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



#20 Methoxychlor

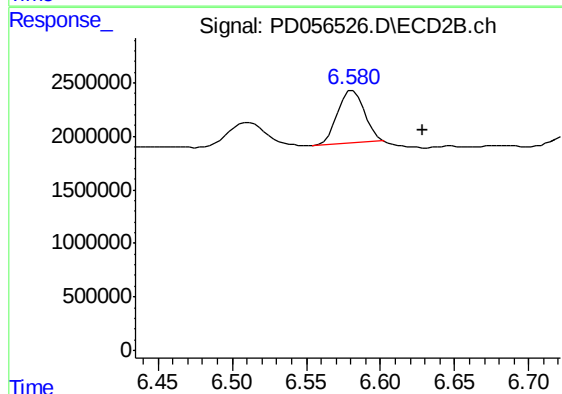
R.T.: 7.526 min
Delta R.T.: -0.007 min
Response: 2099245
Conc: 3.47 ng/ml



#23 Toxaphene-2

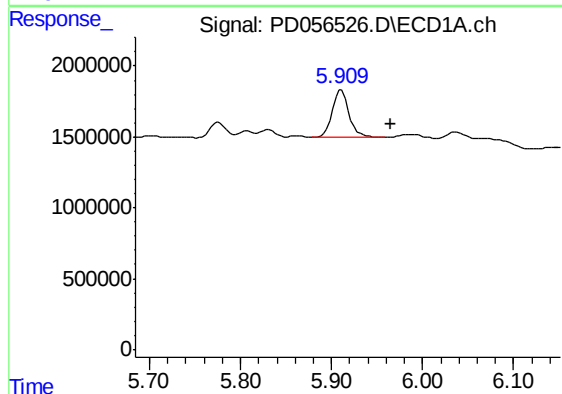
R.T.: 0.000 min
Exp R.T. : 5.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BZ9



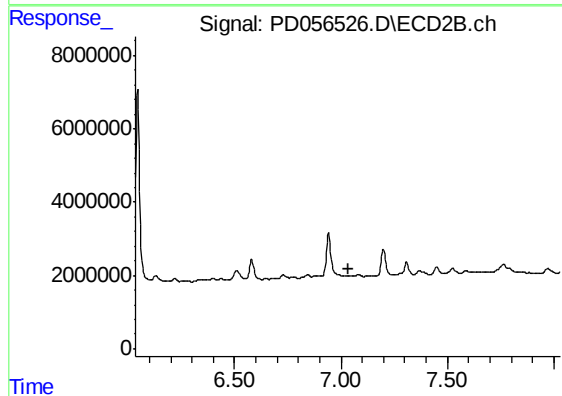
#23 Toxaphene-2

R.T.: 6.581 min
Delta R.T.: -0.047 min
Response: 6098570
Conc: 441.91 ng/ml



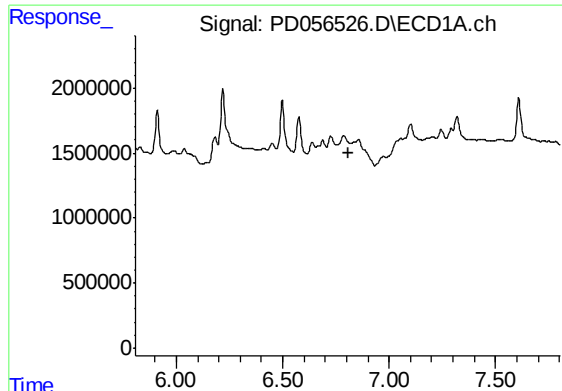
#24 Toxaphene-3

R.T.: 5.911 min
Delta R.T.: -0.054 min
Response: 4243232
Conc: 512.77 ng/ml



#24 Toxaphene-3

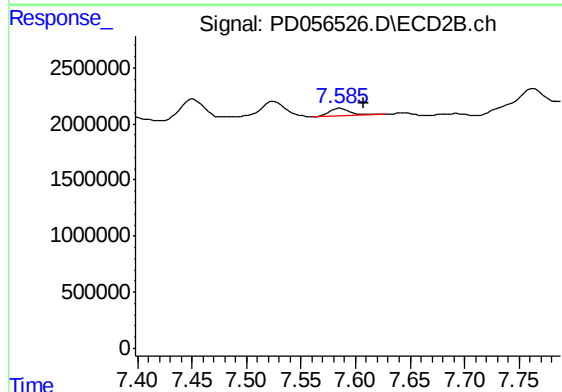
R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

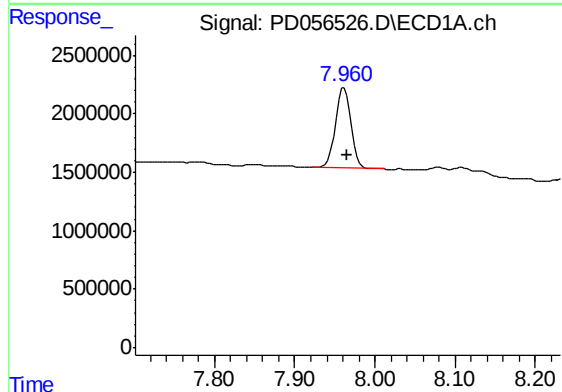
R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BZ9



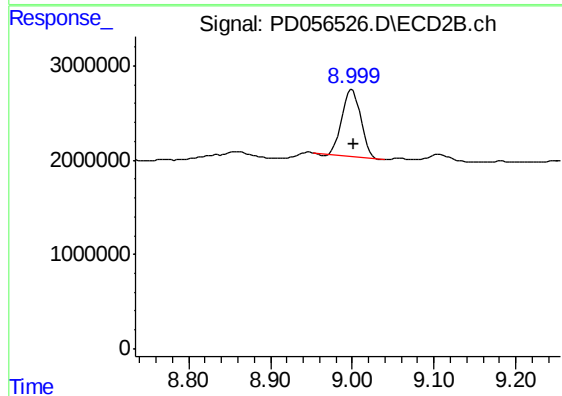
#26 Toxaphene-5

R.T.: 7.587 min
Delta R.T.: -0.021 min
Response: 924785
Conc: 36.18 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.004 min
Response: 9474977
Conc: 10.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.000 min
Delta R.T.: -0.003 min
Response: 11322240
Conc: 9.41 ng/ml