

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD093019\
 Data File : PD055053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 19:19
 Operator : SG\AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 04:54:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD093019.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 04:38:39 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.291	3.962	38044849	55941651	50.000	50.000
28)	SA Decachlor...	7.968	8.996	41577159	57966108	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.719	4.349	58389897	83728995	50.000	50.000
3)	MA gamma-BHC...	3.994	4.631	53723095	78987621	50.000	50.000
4)	MA Heptachlor	4.280	5.138	47431147	76677415	50.000	50.000
5)	MB Aldrin	4.519	5.441	50059836	74089167	50.000	50.000
6)	B beta-BHC	4.243	4.799	22692070	35352281	50.000	50.000
7)	B delta-BHC	4.439	5.015	54318365	69105212	50.000	50.000
8)	B Heptachlor...	4.956	5.824	46446948	66105100	50.000	50.000
9)	A Endosulfan I	5.287	6.180	43826292	66710573	50.000	50.000
10)	B gamma-Chl...	5.179	6.057	48527710	74006230	50.000	50.000
11)	B alpha-Chl...	5.236	6.130	47727040	73276497	50.000	50.000
12)	B 4,4'-DDE	5.404	6.286	44703743	69435449	50.000	50.000
13)	MA Dieldrin	5.527	6.435	47820356	72640366	50.000	50.000
14)	MA Endrin	5.780	6.652	43718020	61988600	50.000	50.000
15)	B Endosulfa...	6.054	6.859	43565324	65853937	50.000	50.000
16)	A 4,4'-DDD	5.915	6.773	36699541	59502903	50.000	50.000
17)	MA 4,4'-DDT	6.151	7.072	34423886	59364794	50.000	50.000
18)	B Endrin al...	6.222	6.983	36144824	55722617	50.000	50.000
19)	B Endosulfa...	6.433	7.205	39729443	61567153	50.000	50.000
20)	A Methoxychlor	6.699	7.528	18114406	33700600	50.000	50.000
21)	B Endrin ke...	6.917	7.674	47700038	70697441	50.000	50.000
22)	Mirex	7.092	8.128	36985499	51592975	50.000	50.000

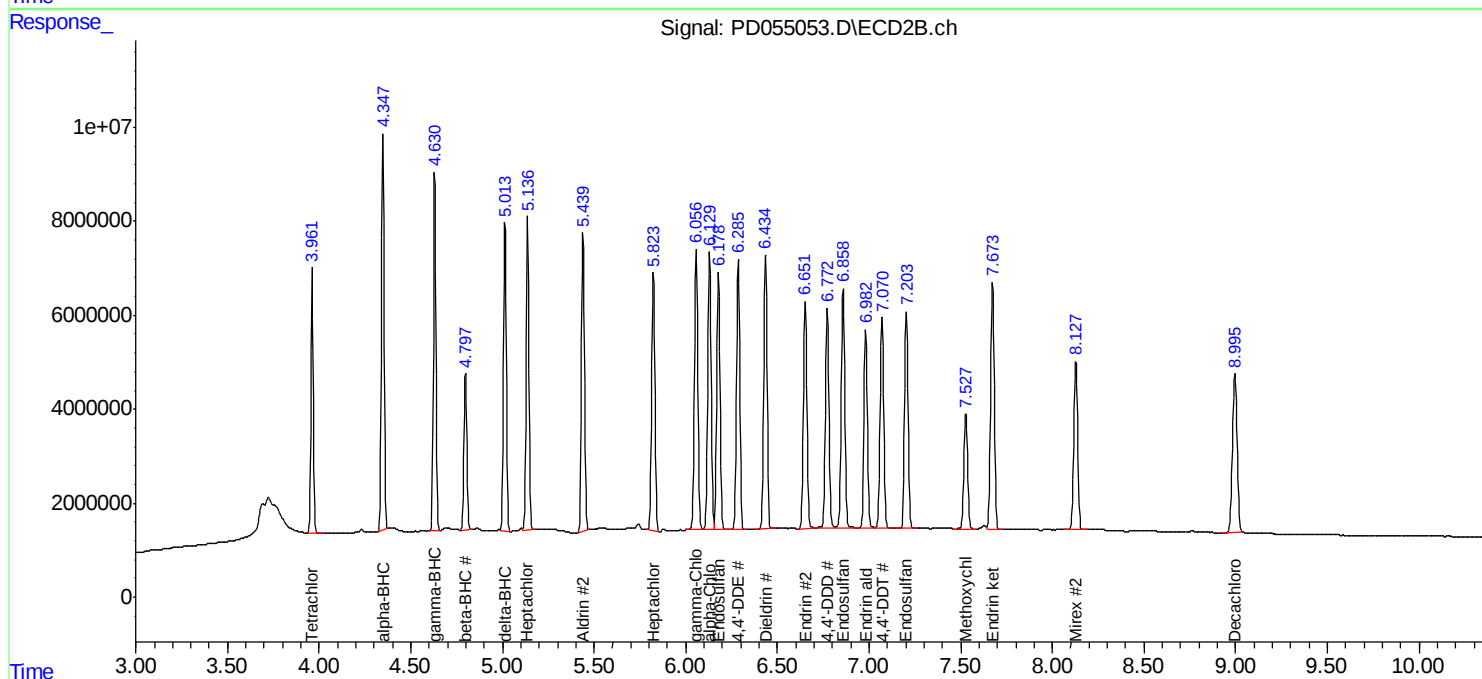
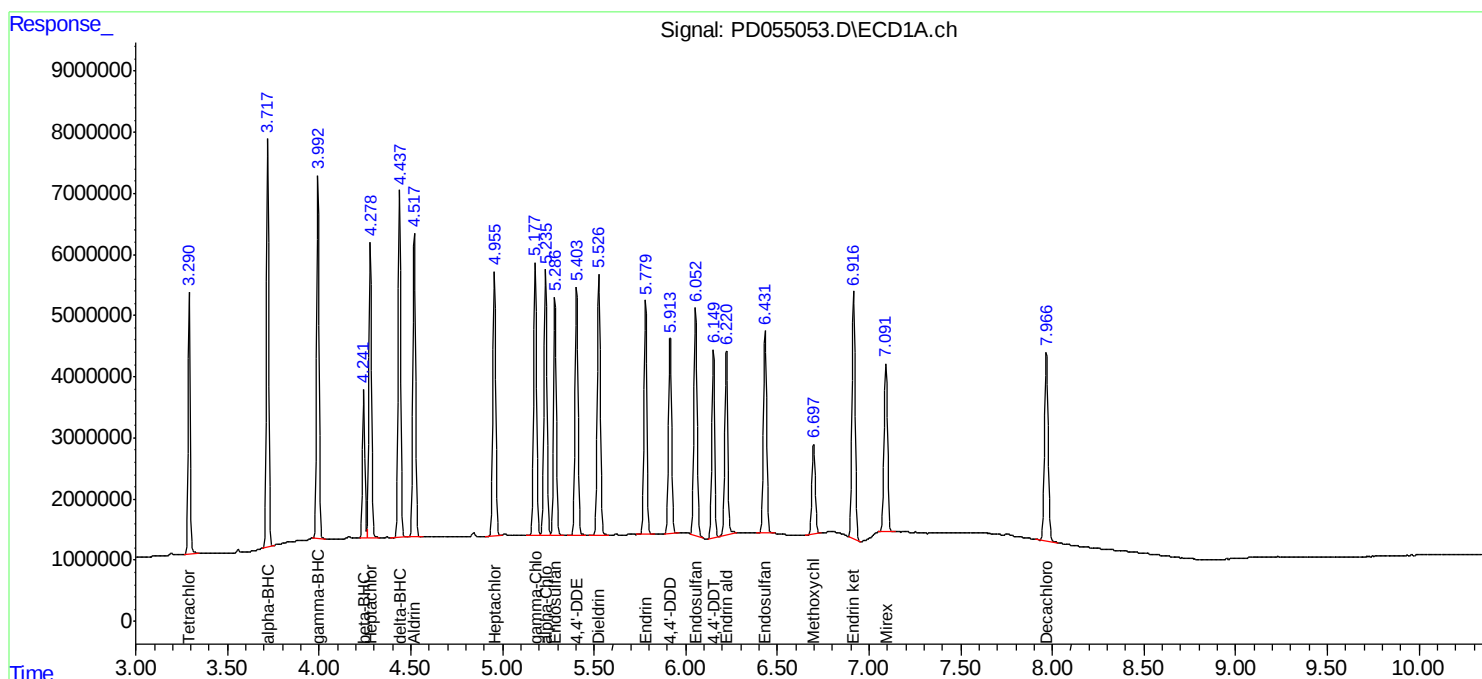
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

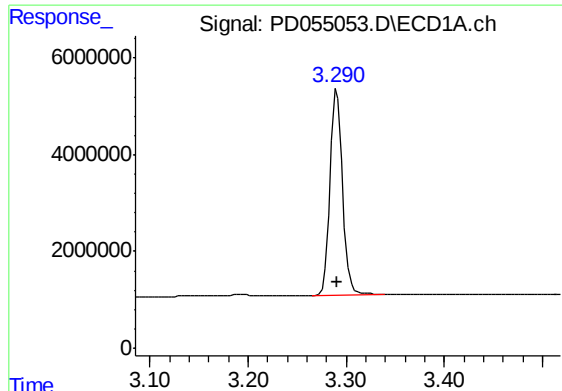
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD093019\
Data File : PD055053.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2019 19:19
Operator : SG\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 04:54:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD093019.M
Quant Title : GC Extractables
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Volume Inj. : 2 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

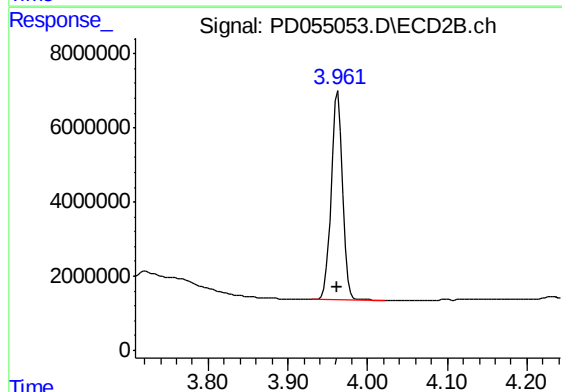




#1 Tetrachloro-m-xylene

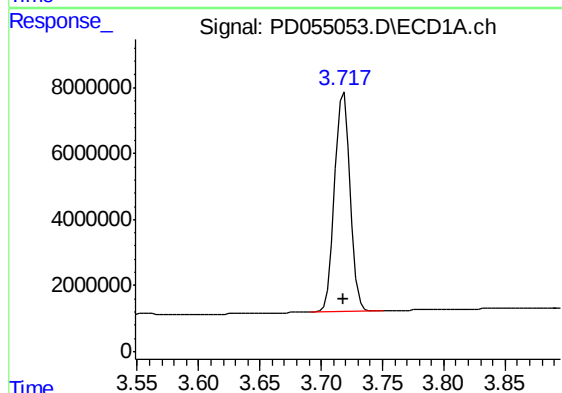
R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 38044849
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



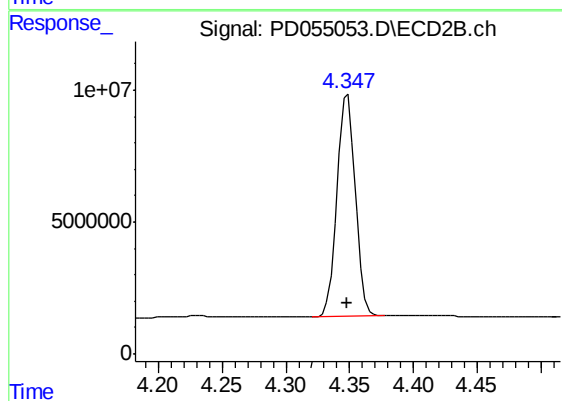
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 55941651
Conc: 50.00 ng/ml



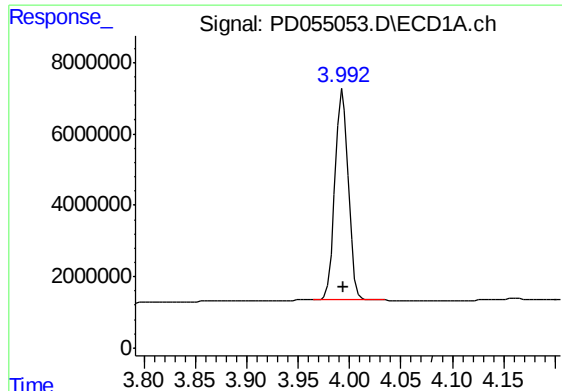
#2 alpha-BHC

R.T.: 3.719 min
Delta R.T.: 0.000 min
Response: 58389897
Conc: 50.00 ng/ml



#2 alpha-BHC

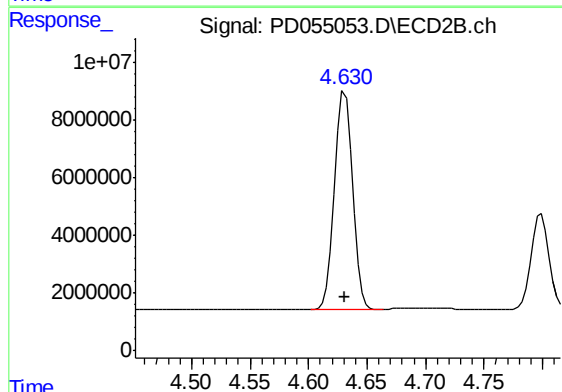
R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 83728995
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

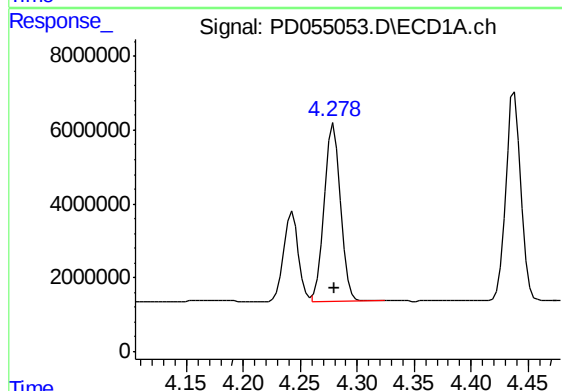
R.T.: 3.994 min
Delta R.T.: 0.000 min
Response: 53723095
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



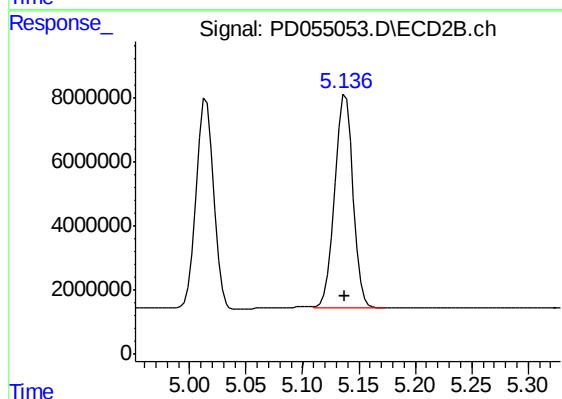
#3 gamma-BHC (Lindane)

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 78987621
Conc: 50.00 ng/ml



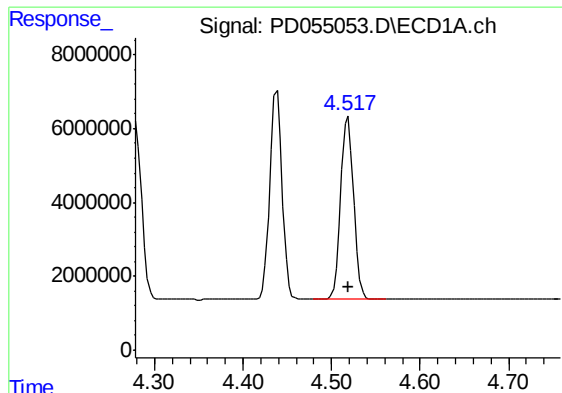
#4 Heptachlor

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 47431147
Conc: 50.00 ng/ml



#4 Heptachlor

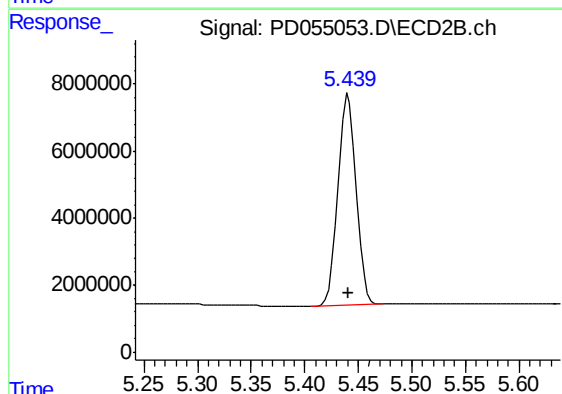
R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 76677415
Conc: 50.00 ng/ml



#5 Aldrin

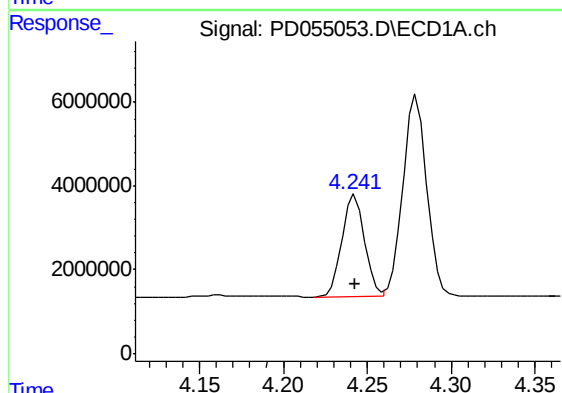
R.T.: 4.519 min
Delta R.T.: 0.000 min
Response: 50059836
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



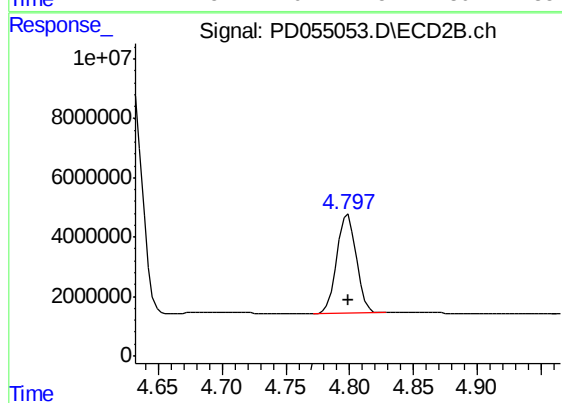
#5 Aldrin

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 74089167
Conc: 50.00 ng/ml



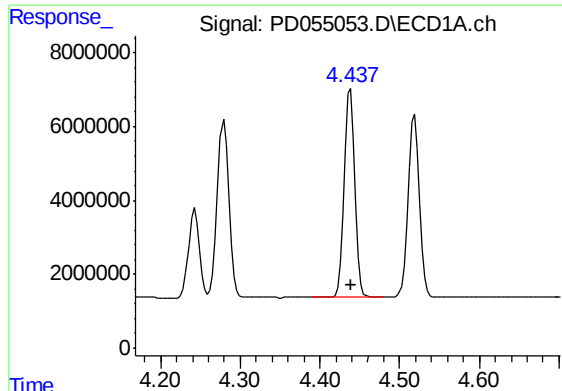
#6 beta-BHC

R.T.: 4.243 min
Delta R.T.: 0.000 min
Response: 22692070
Conc: 50.00 ng/ml



#6 beta-BHC

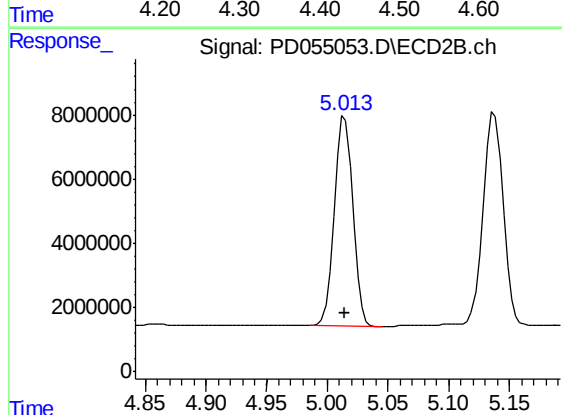
R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 35352281
Conc: 50.00 ng/ml



#7 delta-BHC

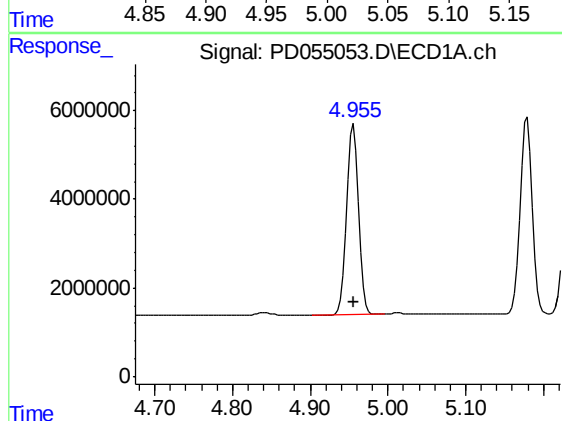
R.T.: 4.439 min
Delta R.T.: 0.000 min
Response: 54318365
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



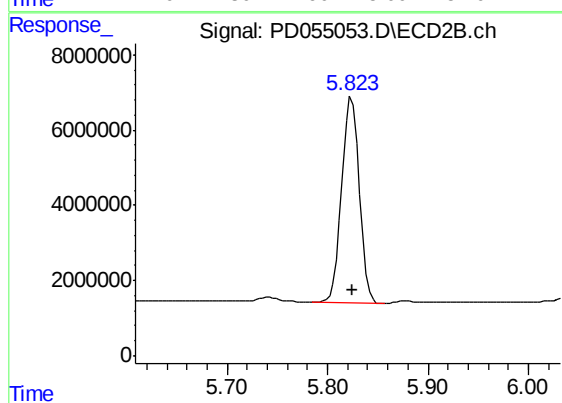
#7 delta-BHC

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 69105212
Conc: 50.00 ng/ml



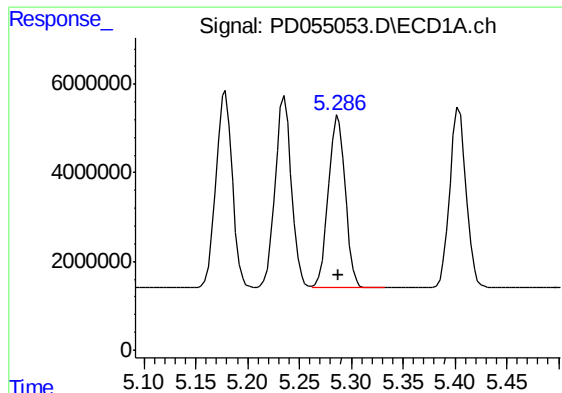
#8 Heptachlor epoxide

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 46446948
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

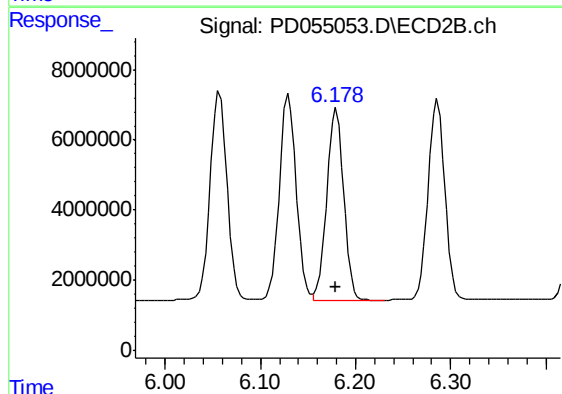
R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 66105100
Conc: 50.00 ng/ml



#9 Endosulfan I

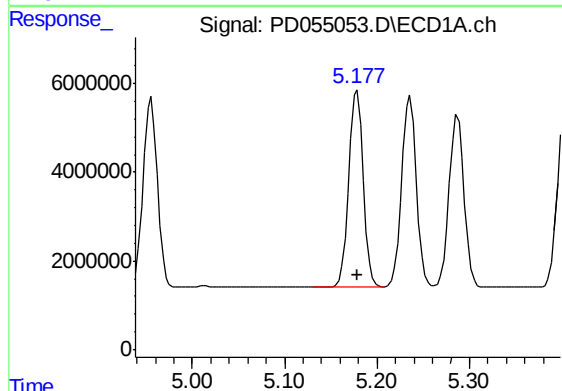
R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 43826292
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



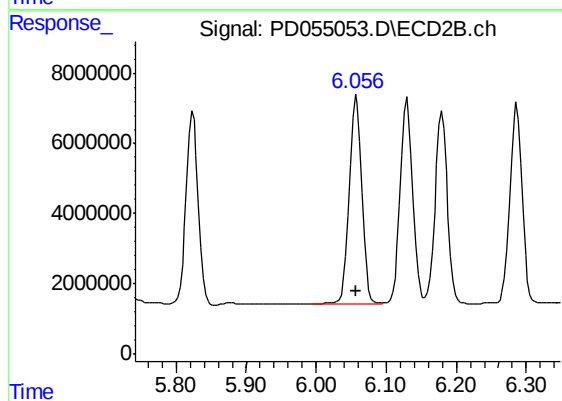
#9 Endosulfan I

R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 66710573
Conc: 50.00 ng/ml



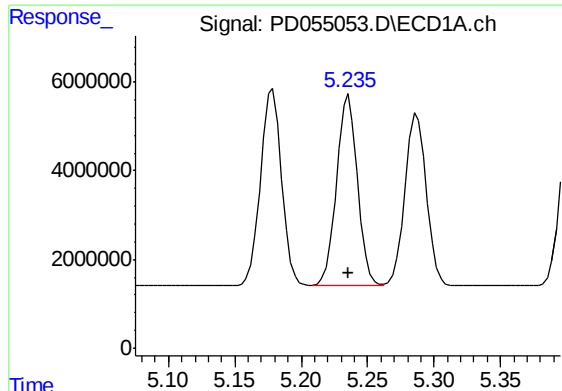
#10 gamma-Chlordane

R.T.: 5.179 min
Delta R.T.: 0.000 min
Response: 48527710
Conc: 50.00 ng/ml



#10 gamma-Chlordane

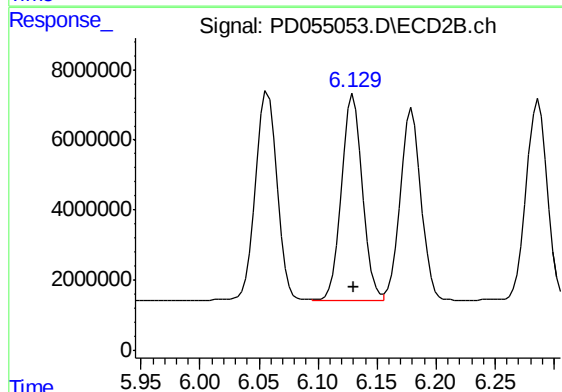
R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 74006230
Conc: 50.00 ng/ml



#11 alpha-Chlordane

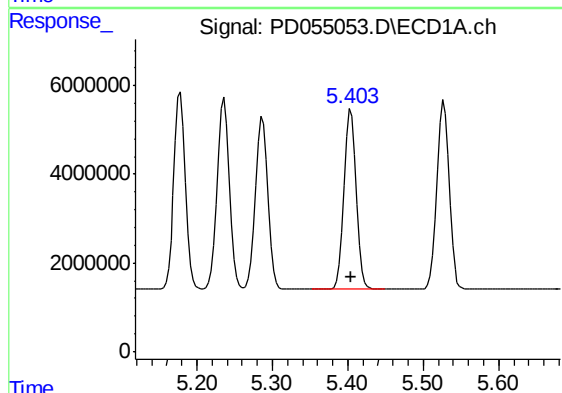
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 47727040
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



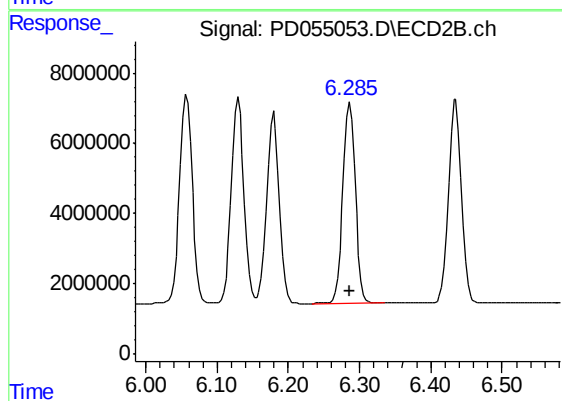
#11 alpha-Chlordane

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 73276497
Conc: 50.00 ng/ml



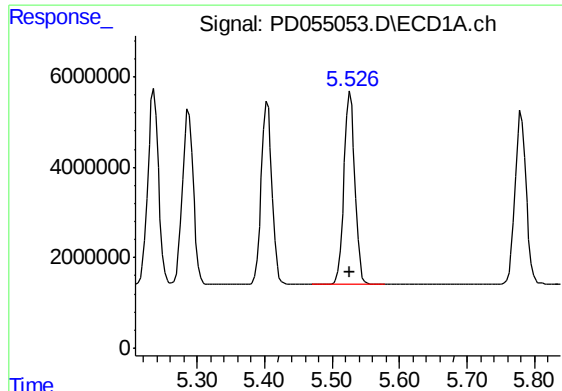
#12 4,4'-DDE

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 44703743
Conc: 50.00 ng/ml



#12 4,4'-DDE

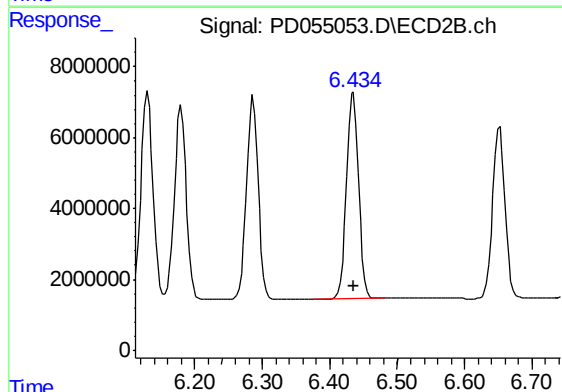
R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 69435449
Conc: 50.00 ng/ml



#13 Dieldrin

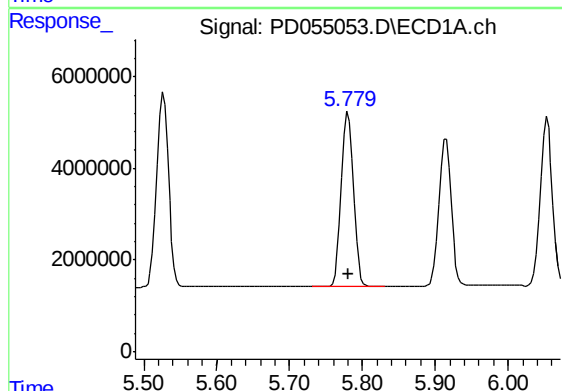
R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 47820356
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



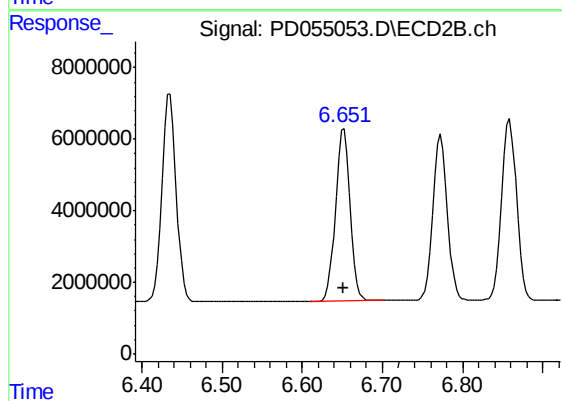
#13 Dieldrin

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 72640366
Conc: 50.00 ng/ml



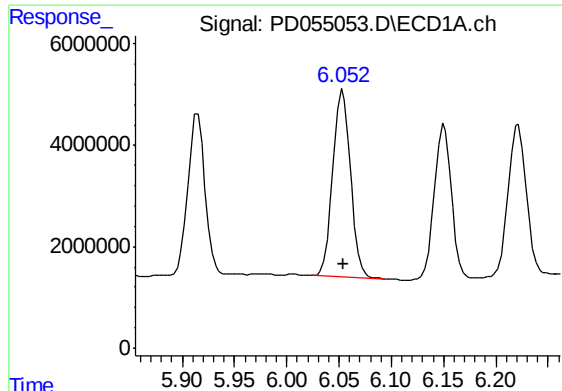
#14 Endrin

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 43718020
Conc: 50.00 ng/ml



#14 Endrin

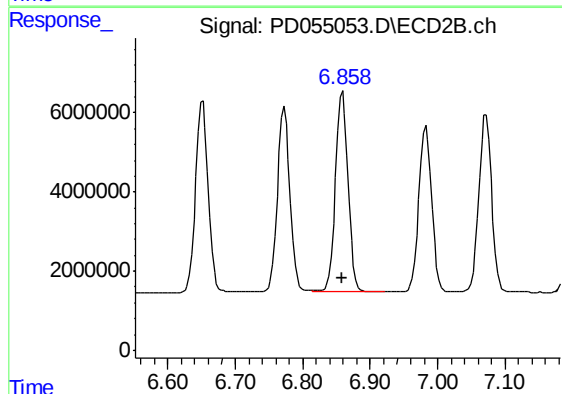
R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 61988600
Conc: 50.00 ng/ml



#15 Endosulfan II

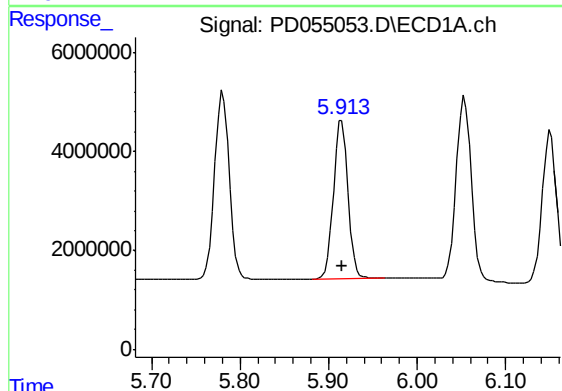
R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 43565324
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



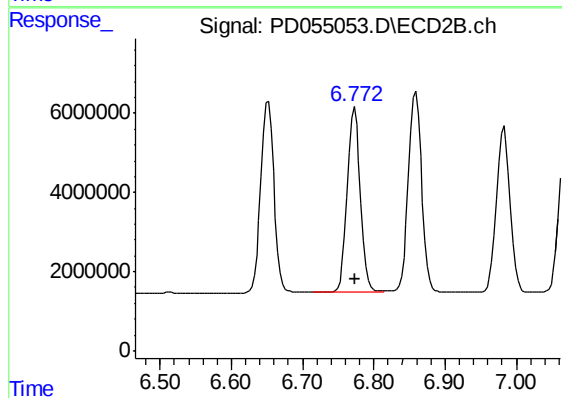
#15 Endosulfan II

R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 65853937
Conc: 50.00 ng/ml



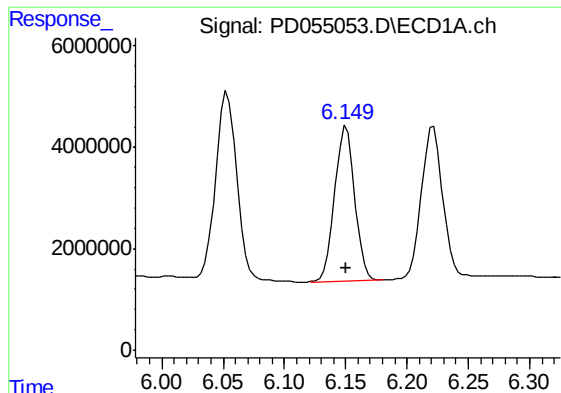
#16 4,4'-DDD

R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 36699541
Conc: 50.00 ng/ml



#16 4,4'-DDD

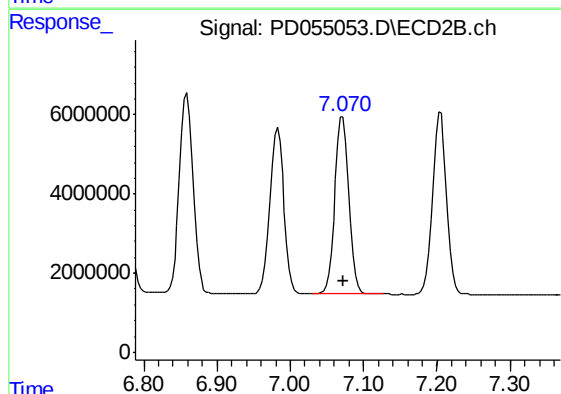
R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 59502903
Conc: 50.00 ng/ml



#17 4,4'-DDT

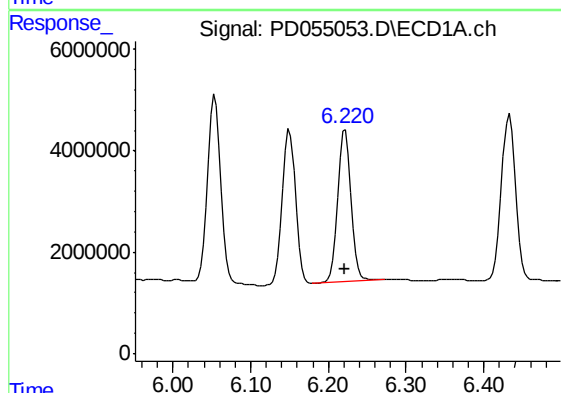
R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 34423886
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



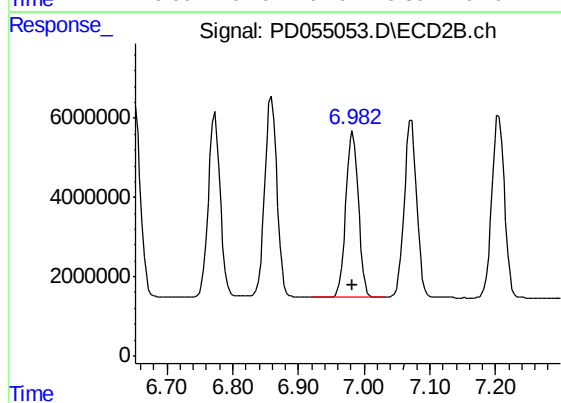
#17 4,4'-DDT

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 59364794
Conc: 50.00 ng/ml



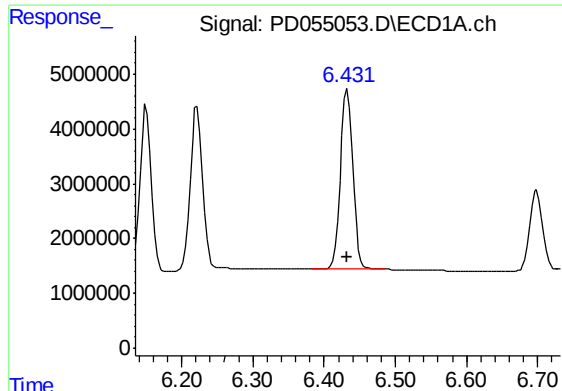
#18 Endrin aldehyde

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 36144824
Conc: 50.00 ng/ml



#18 Endrin aldehyde

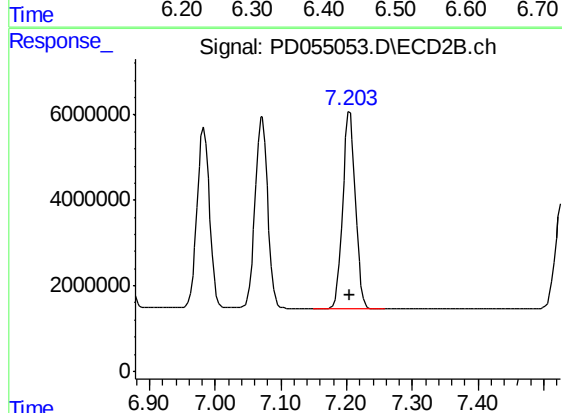
R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 55722617
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

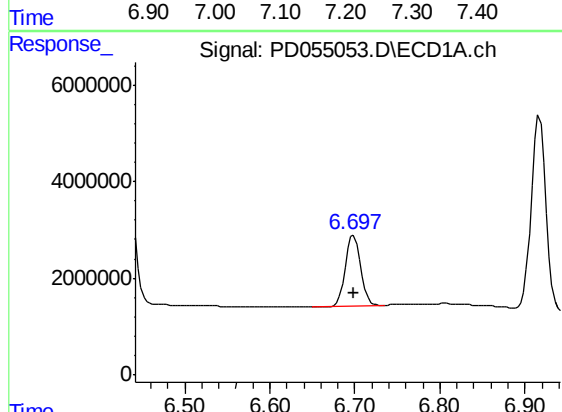
R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 39729443
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



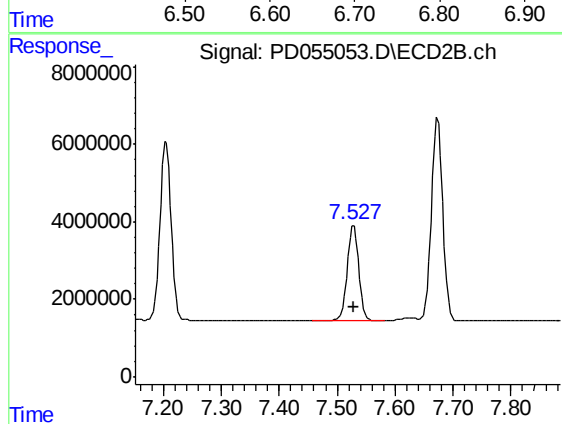
#19 Endosulfan Sulfate

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 61567153
Conc: 50.00 ng/ml



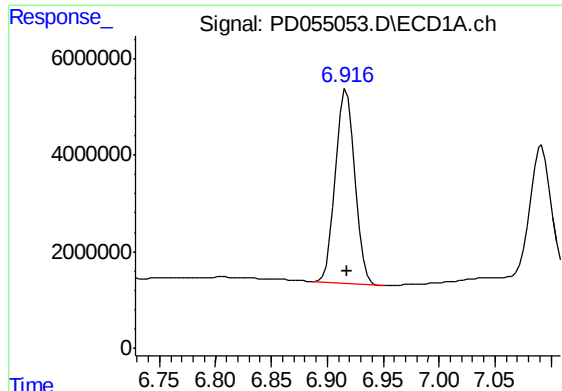
#20 Methoxychlor

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 18114406
Conc: 50.00 ng/ml



#20 Methoxychlor

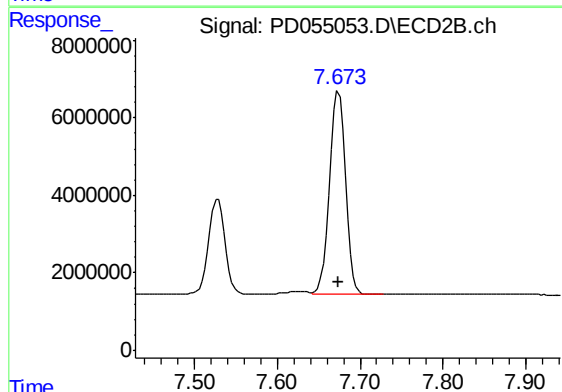
R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 33700600
Conc: 50.00 ng/ml



#21 Endrin ketone

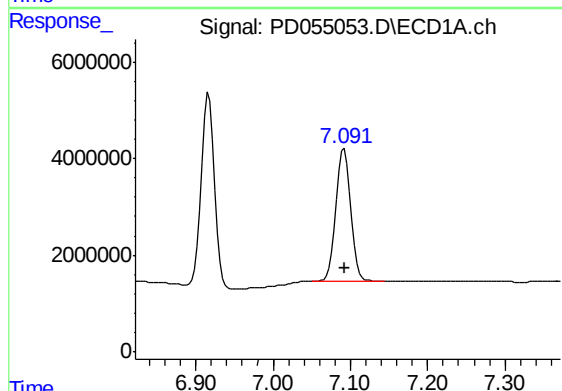
R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 47700038
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



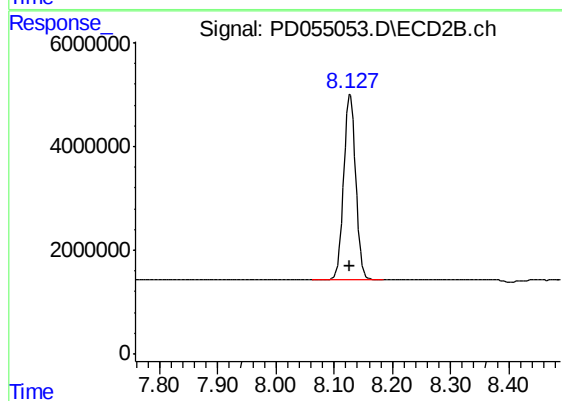
#21 Endrin ketone

R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 70697441
Conc: 50.00 ng/ml



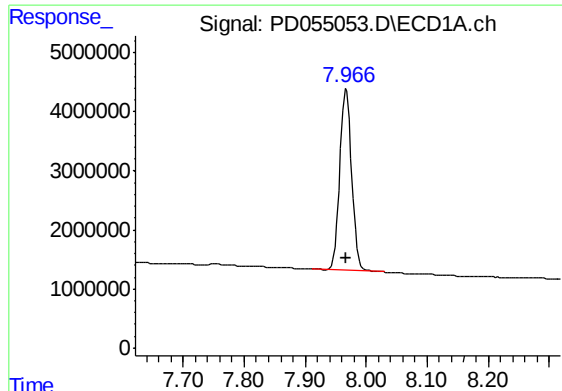
#22 Mirex

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 36985499
Conc: 50.00 ng/ml



#22 Mirex

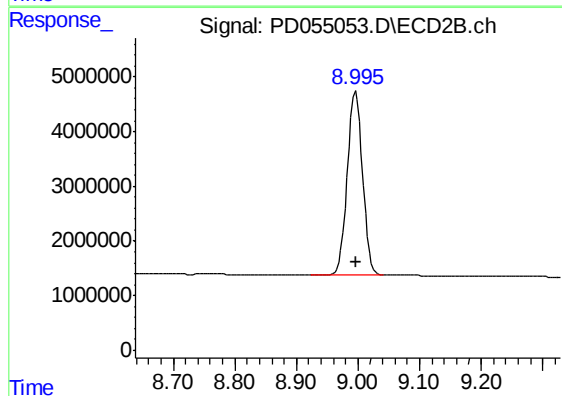
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 51592975
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 41577159
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



#28 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 57966108
Conc: 50.00 ng/ml