

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101519\
 Data File : PD055268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 18:13
 Operator : SG\AJ
 Sample : INDB101
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB101

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 03:16:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101519CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 16 03:15:42 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 x 0.2 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...	3.290	3.963	3286510	4572191	5.433	5.031
27)	SA Decachlor...	7.966	8.998	7582348	11039200	11.030	11.435
Target Compounds							
5)	MB Aldrin	4.517	5.442	4125341	5825926	5.235	4.887
6)	B beta-BHC	4.242	4.800	2138170	3134498	5.318	5.239
7)	B delta-BHC	4.437	5.016	4735446	5819625	5.256	4.564
8)	B Heptachlo...	4.954	5.825	3889903	5982028	5.266	5.174
10)	B trans-Chl...	5.176	6.059	3953861	6334364	5.293	5.282
11)	B cis-Chlor...	5.234	6.132	3833660	6018022	5.262	5.187
12)	B 4,4'-DDE	5.402	6.287	7751160	11569897	10.152	9.797
15)	B Endosulfa...	6.052	6.861	7369967	11651141	10.396	10.226
18)	B Endrin al...	6.220	6.985	7073470	9894210	11.682	10.391
19)	B Endosulfa...	6.431	7.207	7258030	10941096	10.975	10.252
21)	B Endrin ke...	6.916	7.675	6919078	11630115	9.822	9.933

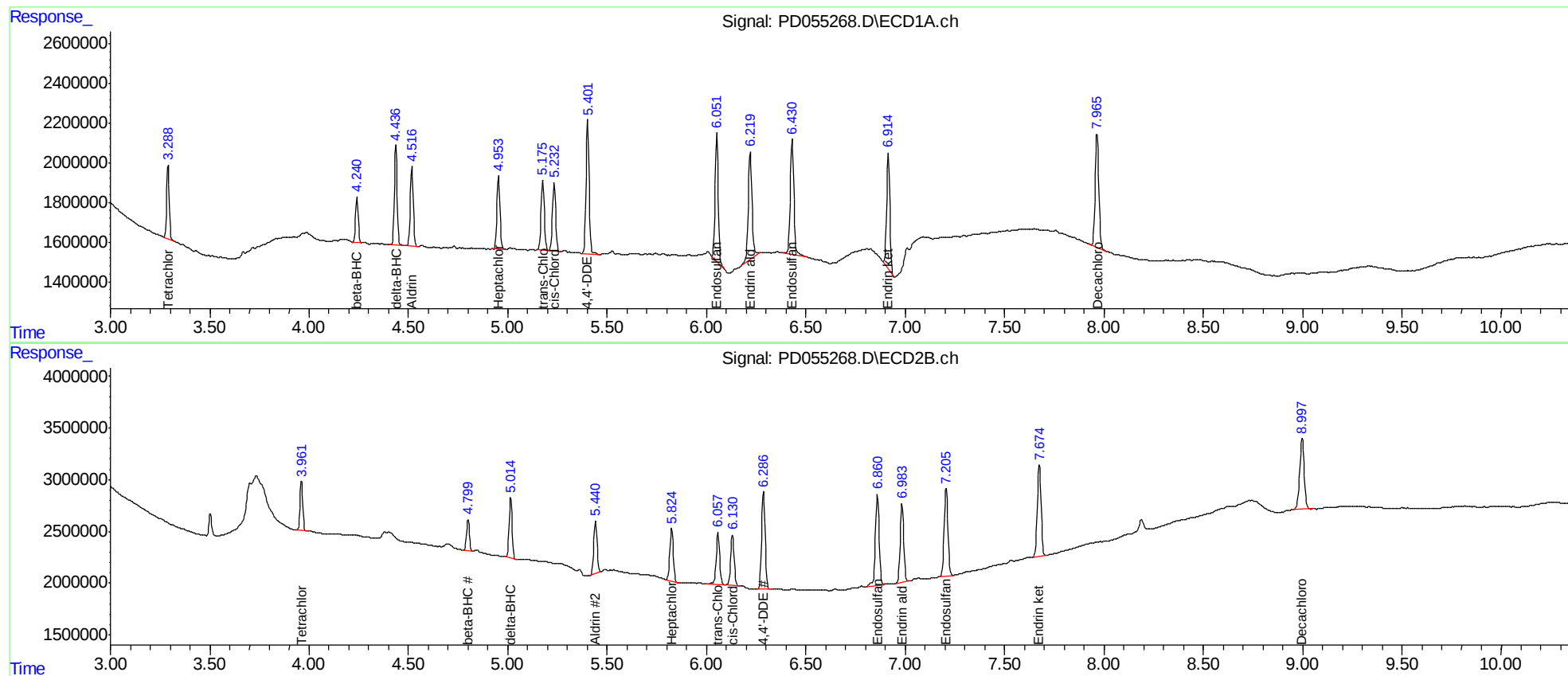
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

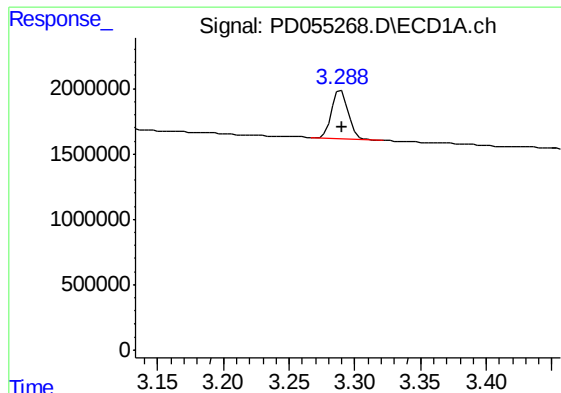
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Acq On : 15 Oct 2019 18:13
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Sample : INDB101
Misc :
ALS Vial : 13 Sample Multiplier: 1

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ECD_D
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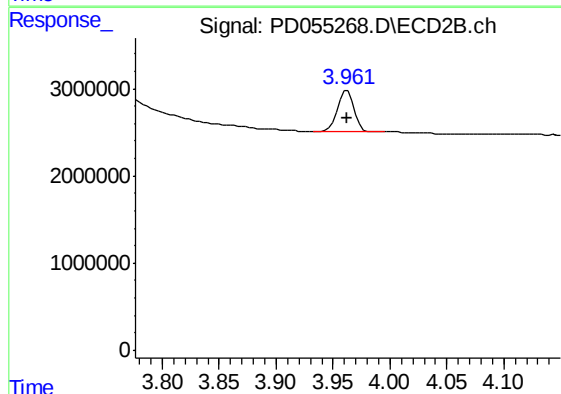




#1 Tetrachloro-m-xylene

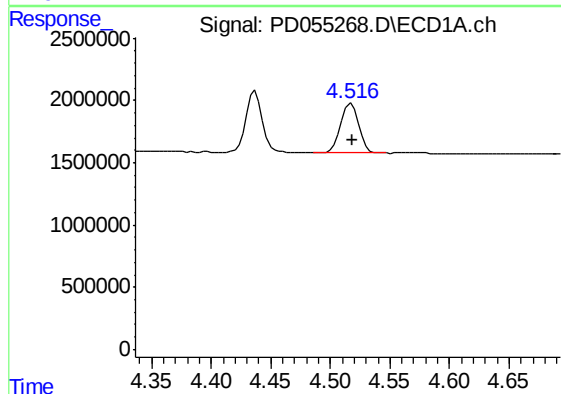
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 3286510
Conc: 5.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



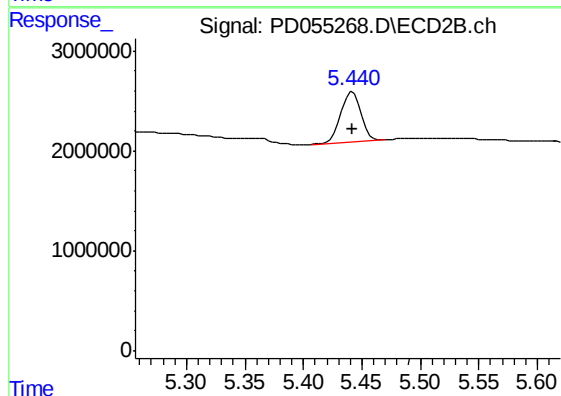
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 4572191
Conc: 5.03 ng/ml



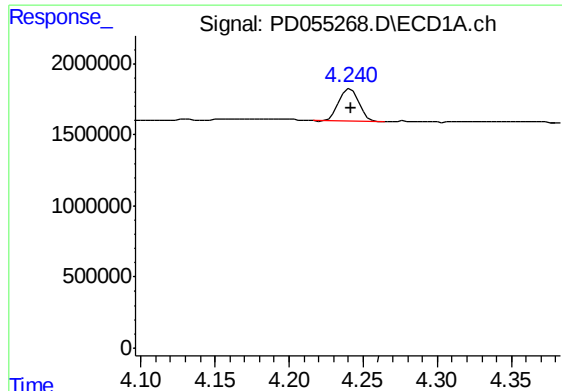
#5 Aldrin

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 4125341
Conc: 5.24 ng/ml



#5 Aldrin

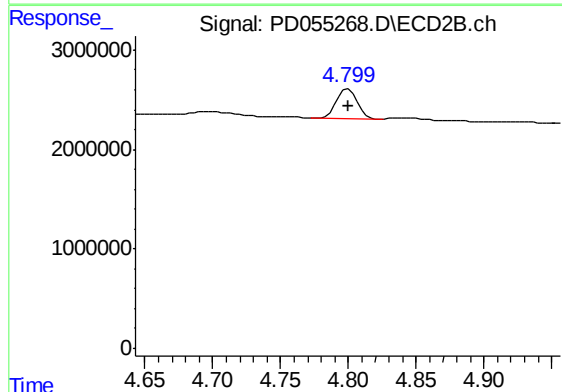
R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 5825926
Conc: 4.89 ng/ml



#6 beta-BHC

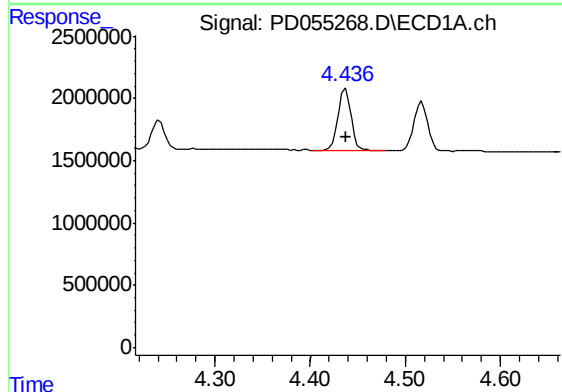
R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 2138170
Conc: 5.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



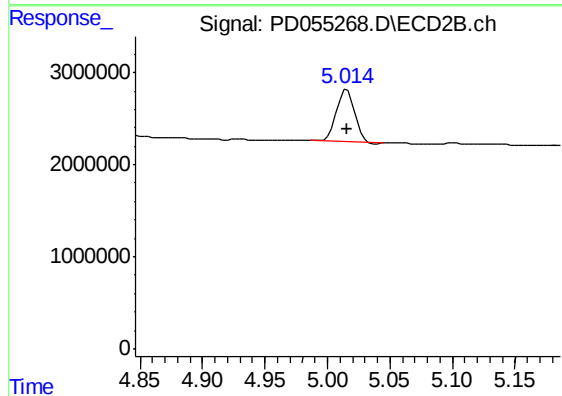
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 3134498
Conc: 5.24 ng/ml



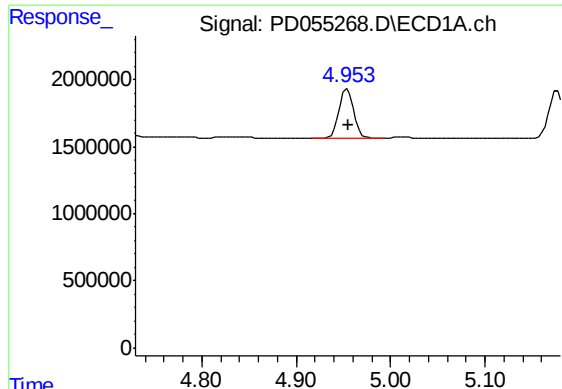
#7 delta-BHC

R.T.: 4.437 min
Delta R.T.: -0.001 min
Response: 4735446
Conc: 5.26 ng/ml



#7 delta-BHC

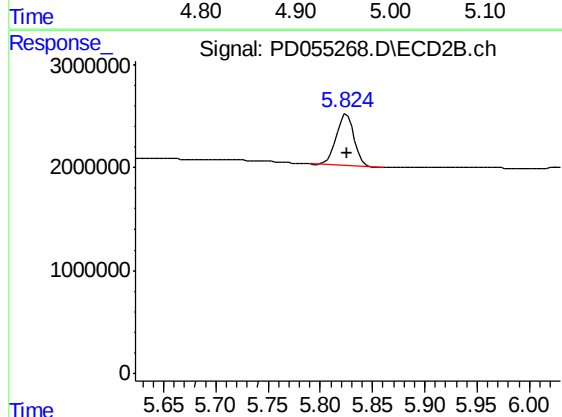
R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 5819625
Conc: 4.56 ng/ml



#8 Heptachlor epoxide

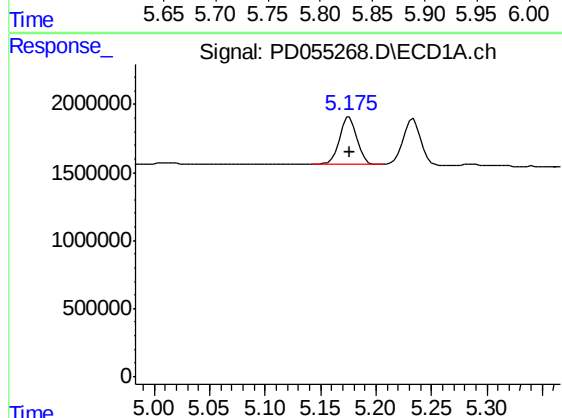
R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 3889903
Conc: 5.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



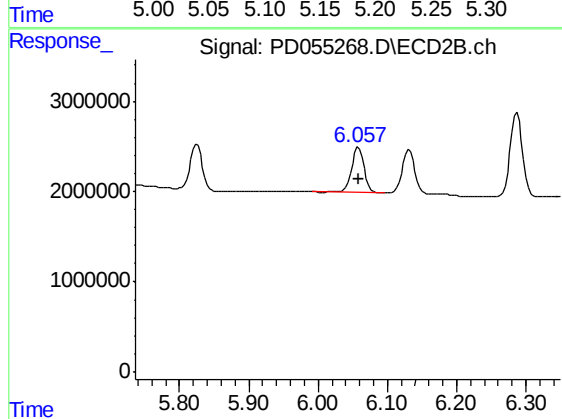
#8 Heptachlor epoxide

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 5982028
Conc: 5.17 ng/ml



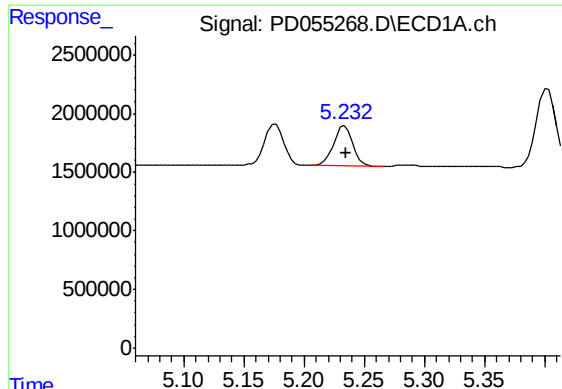
#10 trans-Chlordane

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 3953861
Conc: 5.29 ng/ml



#10 trans-Chlordane

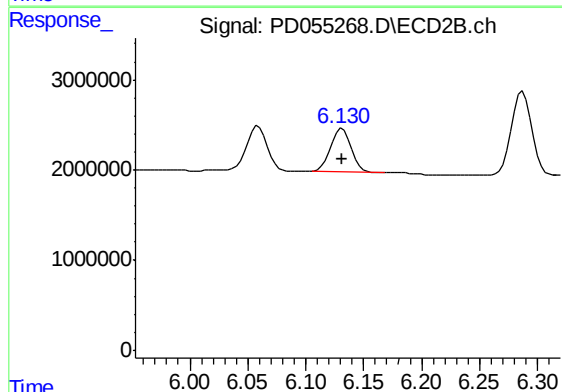
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 6334364
Conc: 5.28 ng/ml



#11 cis-Chlordane

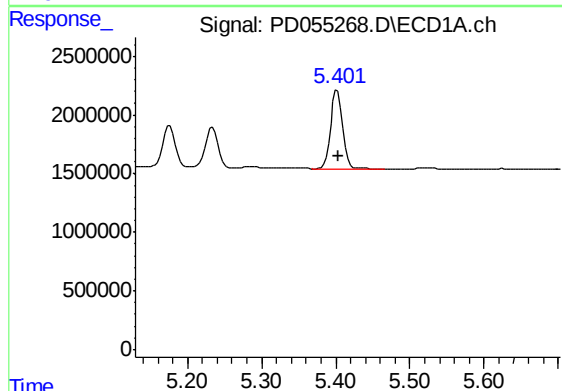
R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 3833660
Conc: 5.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



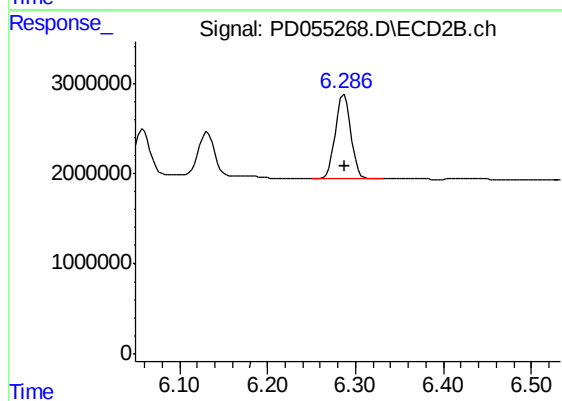
#11 cis-Chlordane

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 6018022
Conc: 5.19 ng/ml



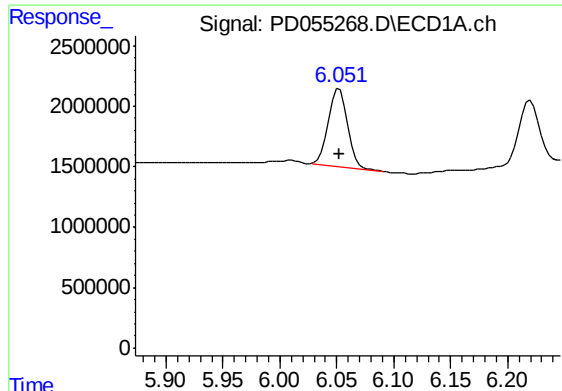
#12 4,4'-DDE

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 7751160
Conc: 10.15 ng/ml



#12 4,4'-DDE

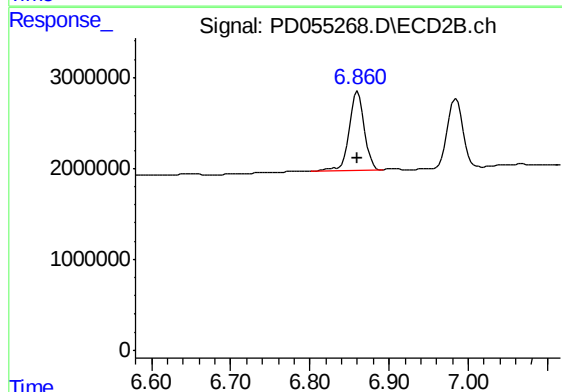
R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 11569897
Conc: 9.80 ng/ml



#15 Endosulfan II

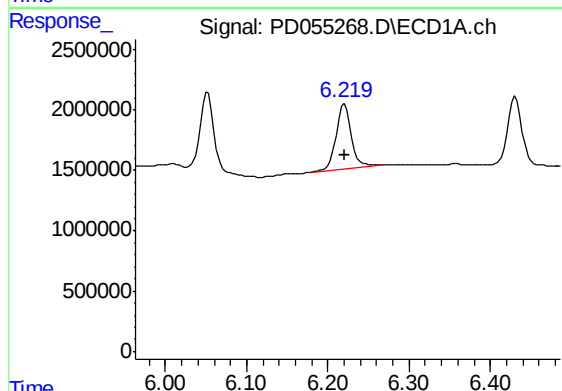
R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 7369967
Conc: 10.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



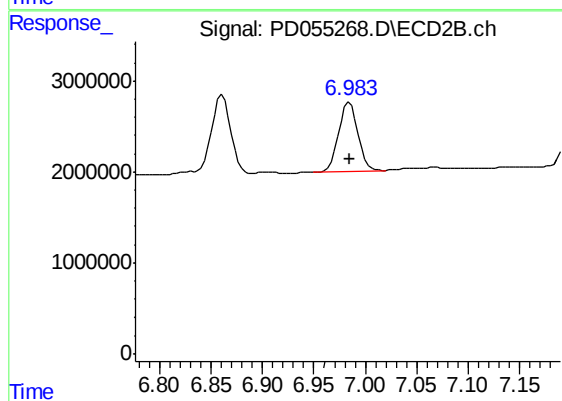
#15 Endosulfan II

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 11651141
Conc: 10.23 ng/ml



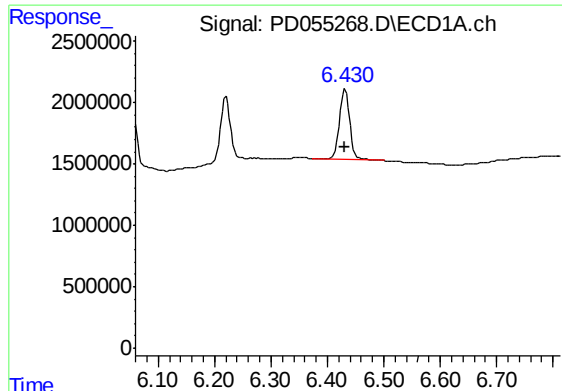
#18 Endrin aldehyde

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 7073470
Conc: 11.68 ng/ml



#18 Endrin aldehyde

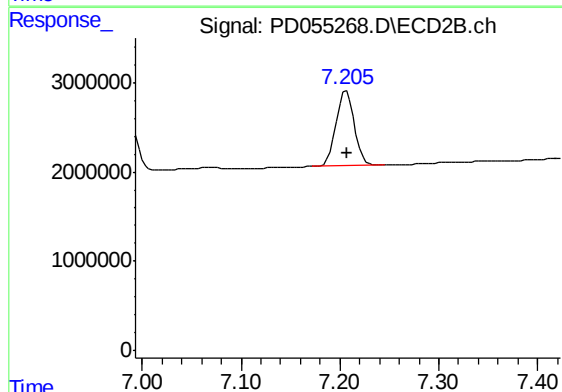
R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 9894210
Conc: 10.39 ng/ml



#19 Endosulfan Sulfate

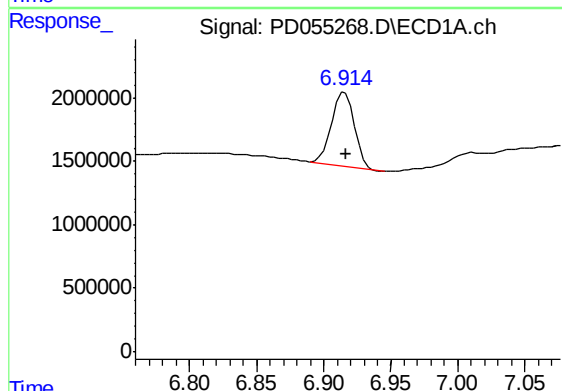
R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 7258030
Conc: 10.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



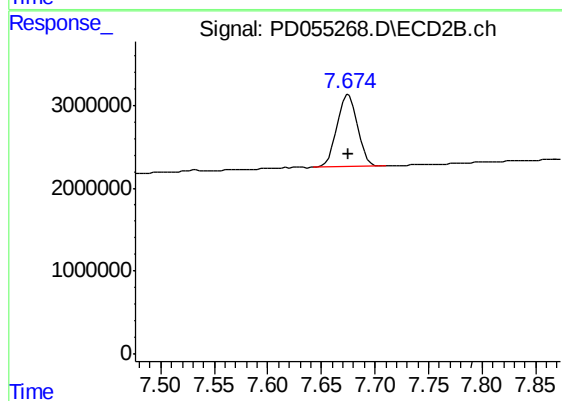
#19 Endosulfan Sulfate

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 10941096
Conc: 10.25 ng/ml



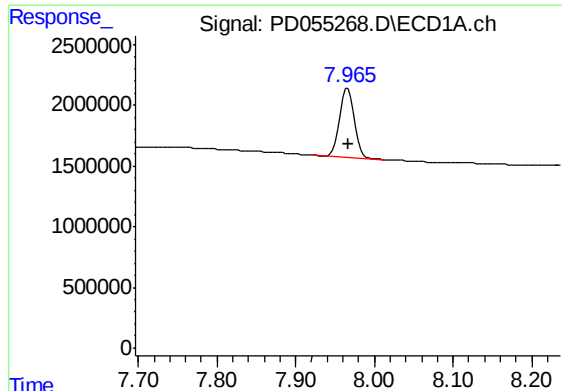
#21 Endrin ketone

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 6919078
Conc: 9.82 ng/ml



#21 Endrin ketone

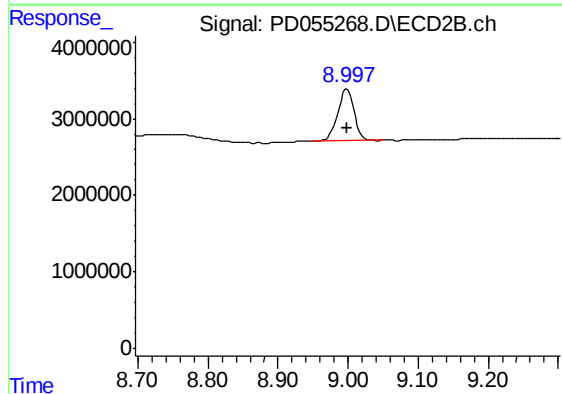
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 11630115
Conc: 9.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: -0.001 min
Response: 7582348
Conc: 11.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.000 min
Response: 11039200
Conc: 11.43 ng/ml