

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062818\
 Data File : PD048233.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2018 17:49
 Operator : UA/AJ
 Sample : INDB201
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB201

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 16:18:52 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 16:15:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.395	4.008	12381903	220.7E6	10.322	10.706
27)	SA Decachlor...	8.088	9.055	28745532	403.9E6	21.114	22.137
Target Compounds							
5)	MB Aldrin	4.637	5.493	17573936	289.2E6	10.293	10.250
6)	B beta-BHC	4.353	4.832	7742016	140.6E6	10.357	10.761
7)	B delta-BHC	4.552	5.050	18642333	327.3E6	10.151	10.588
8)	B Heptachlo...	5.075	5.874	16514909	276.9E6	10.364	10.797
10)	B trans-Chl...	5.297	6.107	16596533	281.8E6	10.297	10.818
11)	B cis-Chlor...	5.355	6.181	16320570	271.5E6	10.379	10.720
12)	B 4,4'-DDE	5.521	6.333	33847988	510.9E6	20.474	21.443
15)	B Endosulfa...	6.175	6.902	31128056	440.8E6	20.539	21.090
18)	B Endrin al...	6.344	7.024	25319832	376.0E6	20.710	21.365
19)	B Endosulfa...	6.555	7.247	28636485	433.2E6	20.739	21.561
21)	B Endrin ke...	7.043	7.714	35619595	410.2E6	21.002	21.356

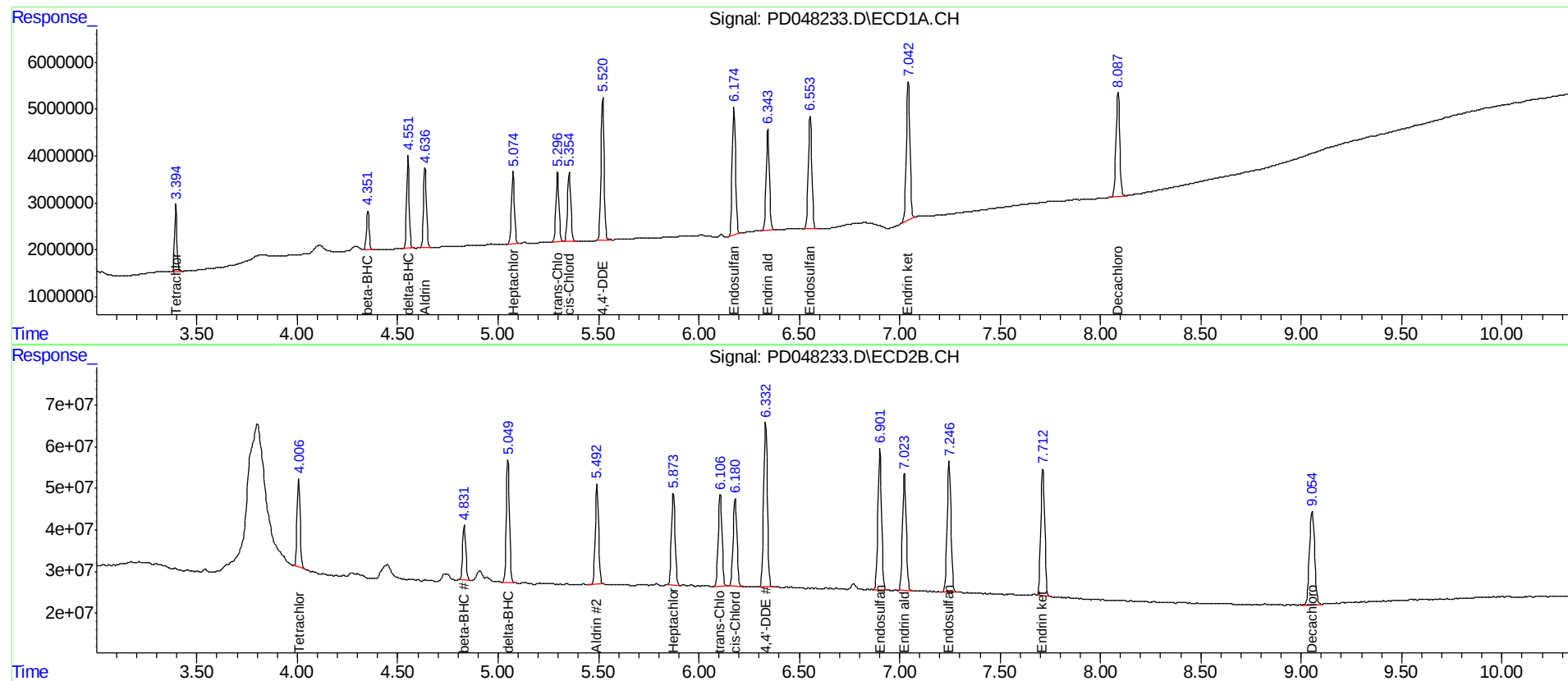
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

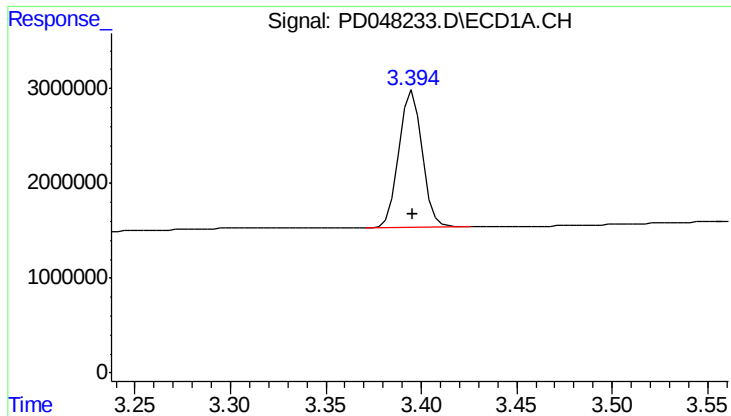
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Sample : INDB201
Misc :
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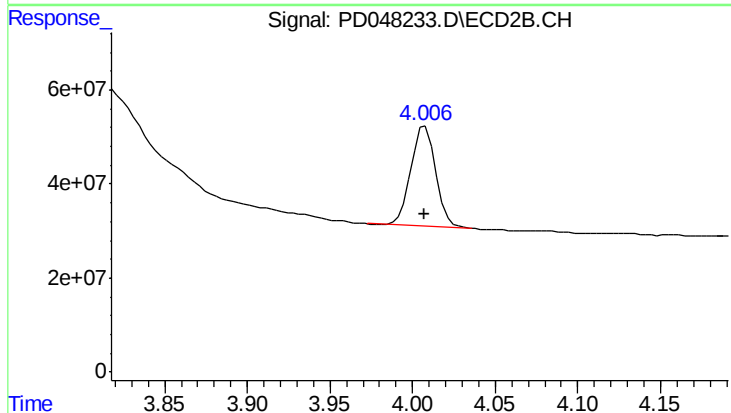




#1 Tetrachloro-m-xylene

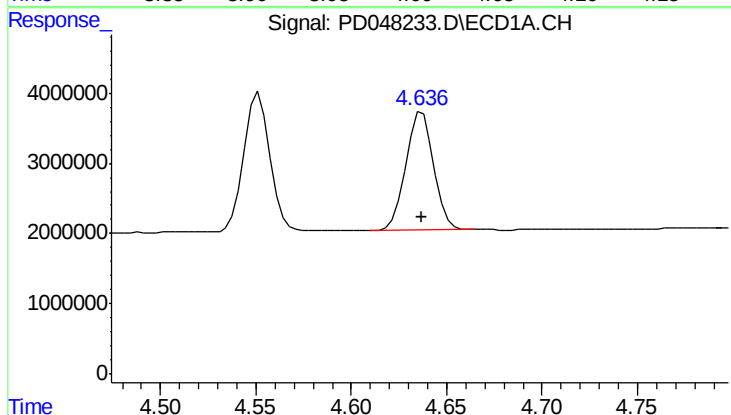
R.T.: 3.395 min
Delta R.T.: 0.000 min
Response: 12381903
Conc: 10.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



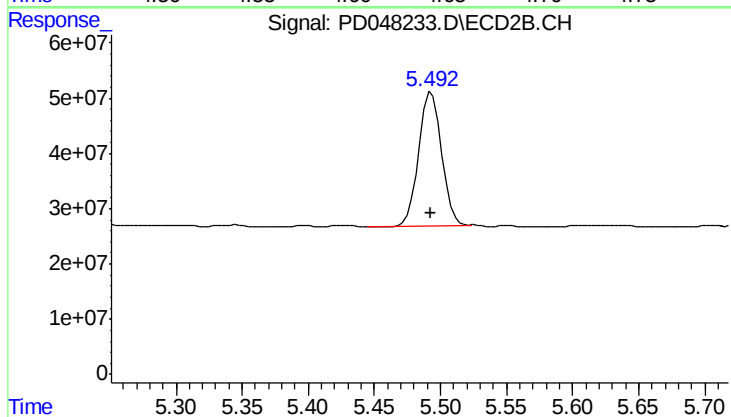
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 220702354
Conc: 10.71 ng/ml



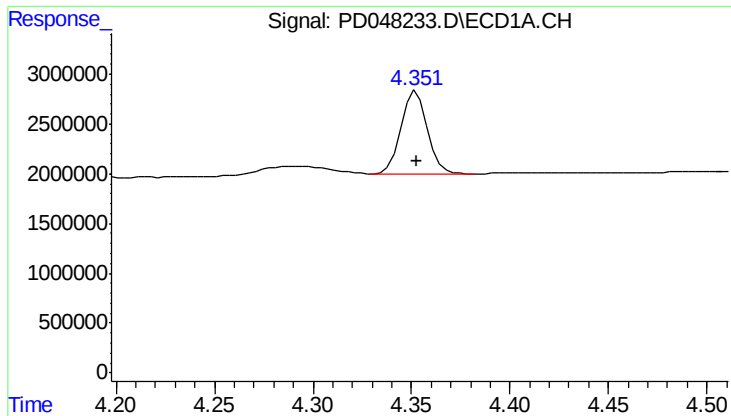
#5 Aldrin

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 17573936
Conc: 10.29 ng/ml



#5 Aldrin

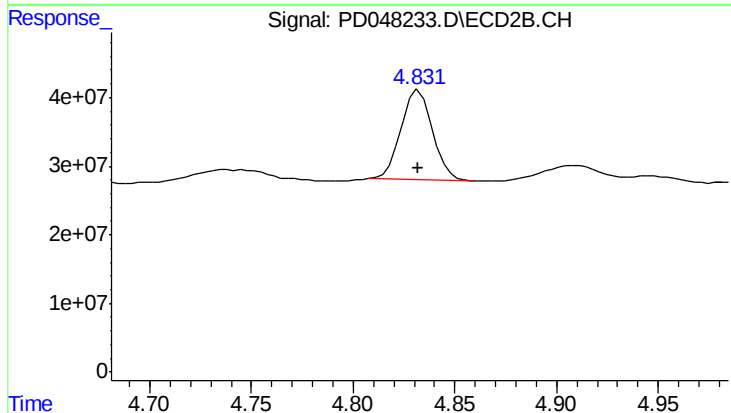
R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 289179497
Conc: 10.25 ng/ml



#6 beta-BHC

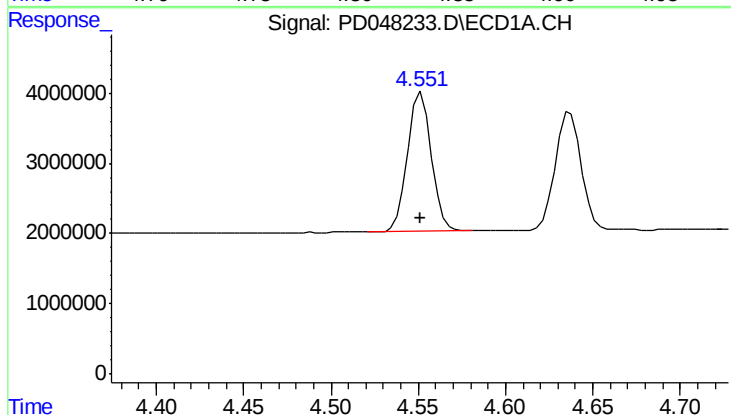
R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 7742016
Conc: 10.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



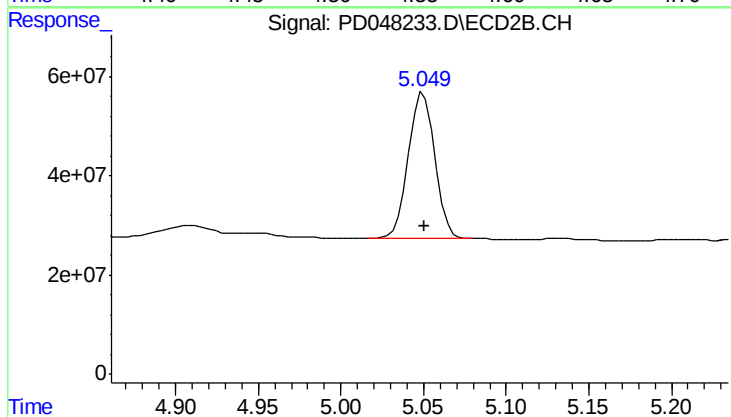
#6 beta-BHC

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 140569134
Conc: 10.76 ng/ml



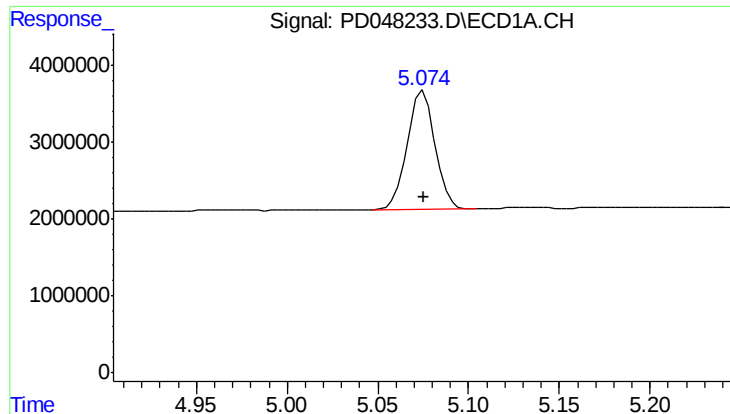
#7 delta-BHC

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 18642333
Conc: 10.15 ng/ml



#7 delta-BHC

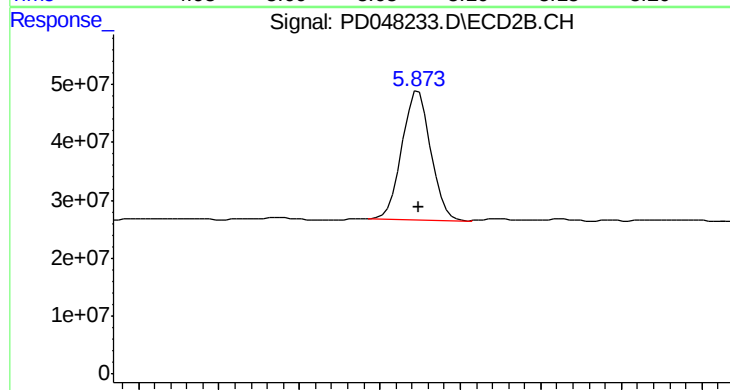
R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 327292698
Conc: 10.59 ng/ml



#8 Heptachlor epoxide

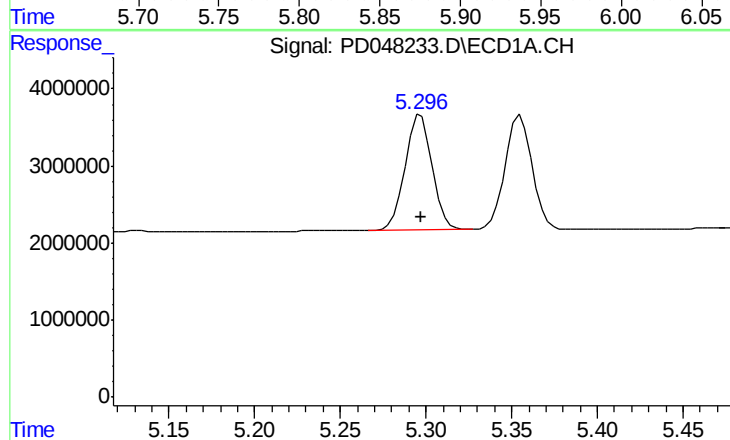
R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 16514909
Conc: 10.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



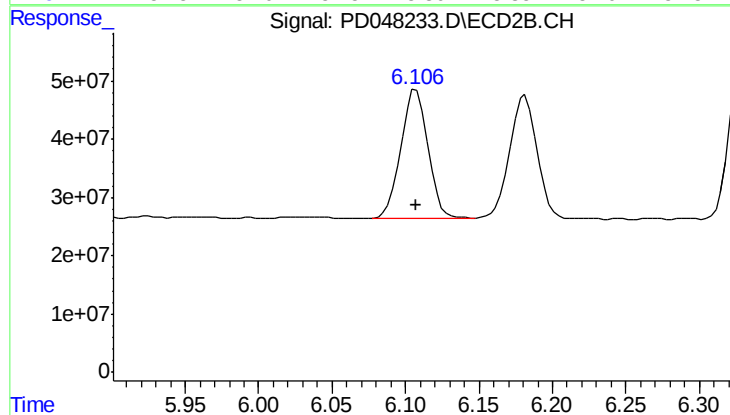
#8 Heptachlor epoxide

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 276883045
Conc: 10.80 ng/ml



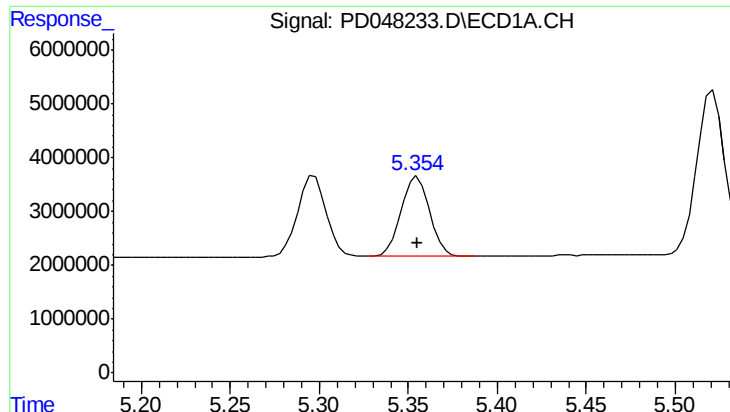
#10 trans-Chlordane

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 16596533
Conc: 10.30 ng/ml



#10 trans-Chlordane

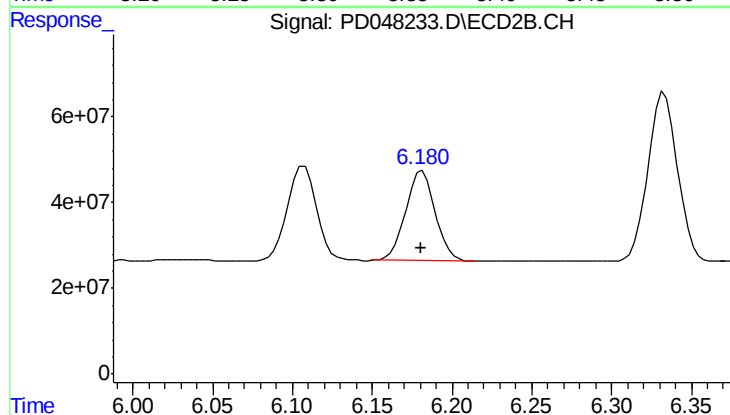
R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 281799490
Conc: 10.82 ng/ml



#11 cis-Chlordane

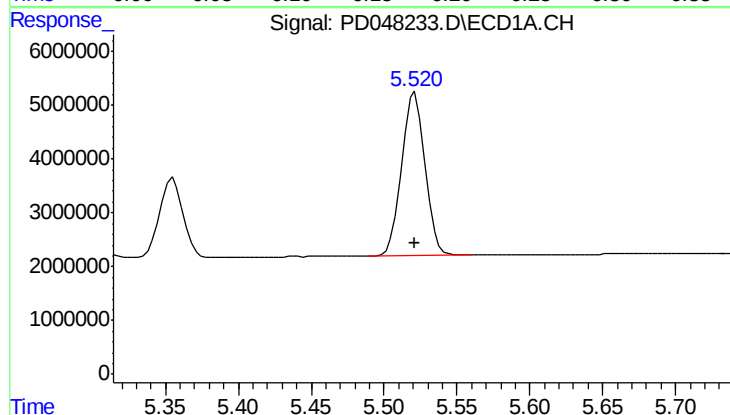
R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 16320570
Conc: 10.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



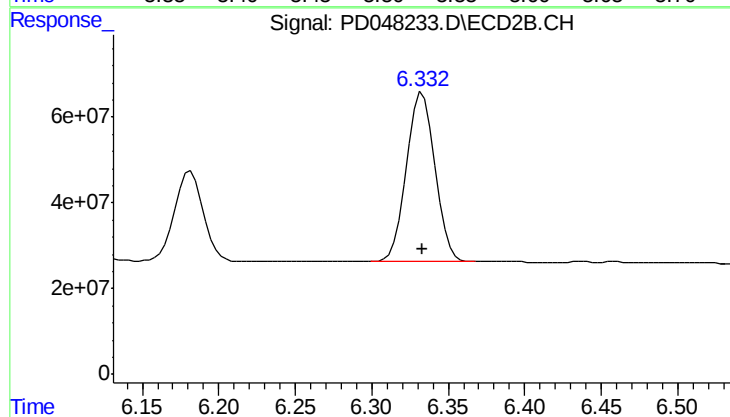
#11 cis-Chlordane

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 271541046
Conc: 10.72 ng/ml



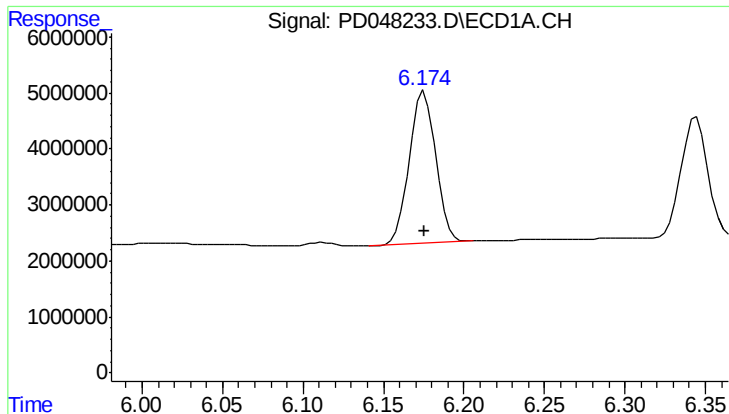
#12 4,4'-DDE

R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 33847988
Conc: 20.47 ng/ml



#12 4,4'-DDE

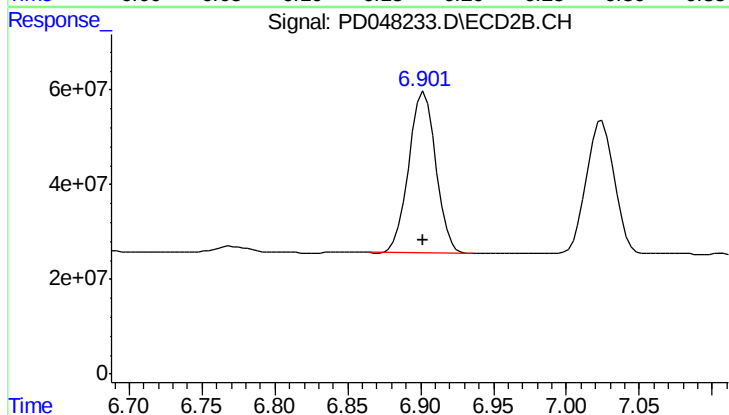
R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 510930935
Conc: 21.44 ng/ml



#15 Endosulfan II

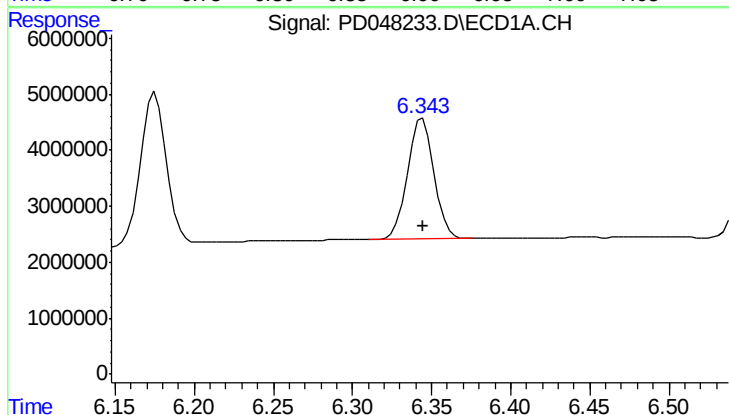
R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 31128056
Conc: 20.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



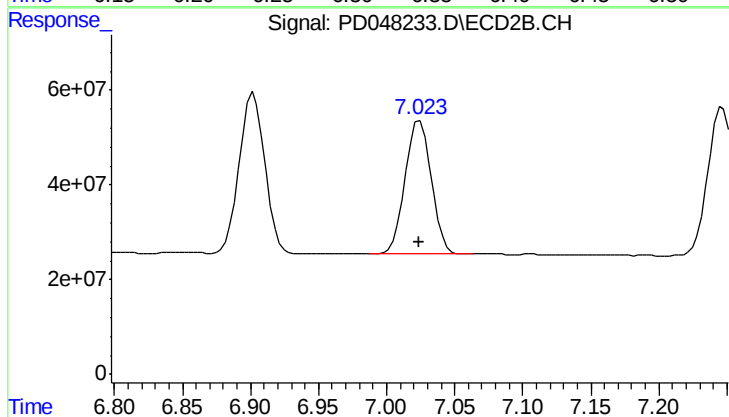
#15 Endosulfan II

R.T.: 6.902 min
Delta R.T.: 0.001 min
Response: 440786977
Conc: 21.09 ng/ml



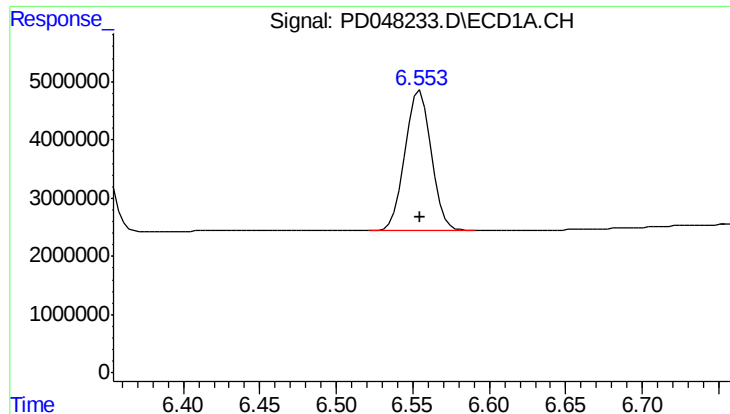
#18 Endrin aldehyde

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 25319832
Conc: 20.71 ng/ml



#18 Endrin aldehyde

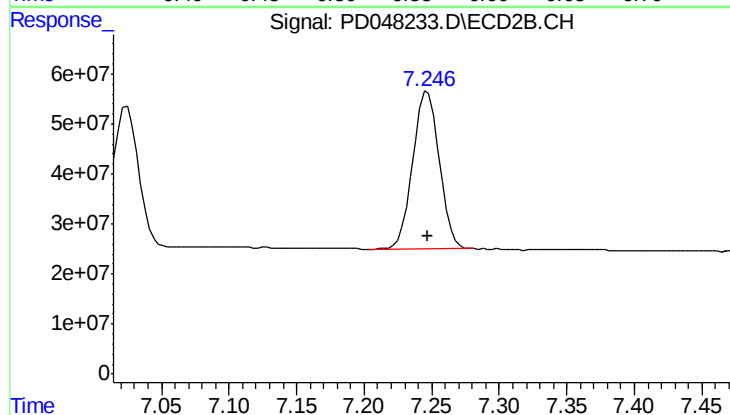
R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 375973059
Conc: 21.37 ng/ml



#19 Endosulfan Sulfate

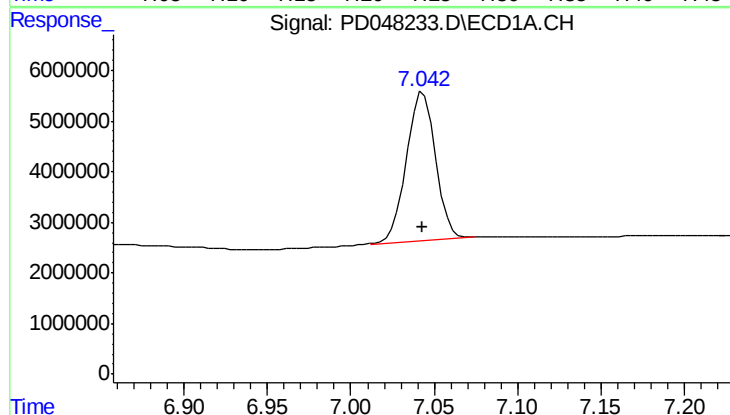
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 28636485
Conc: 20.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



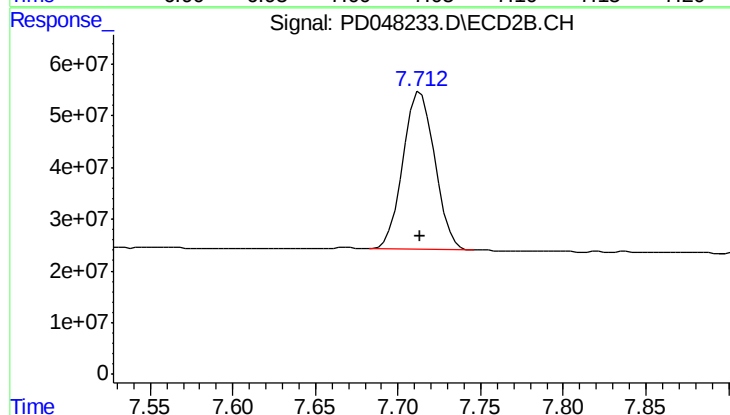
#19 Endosulfan Sulfate

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 433160354
Conc: 21.56 ng/ml



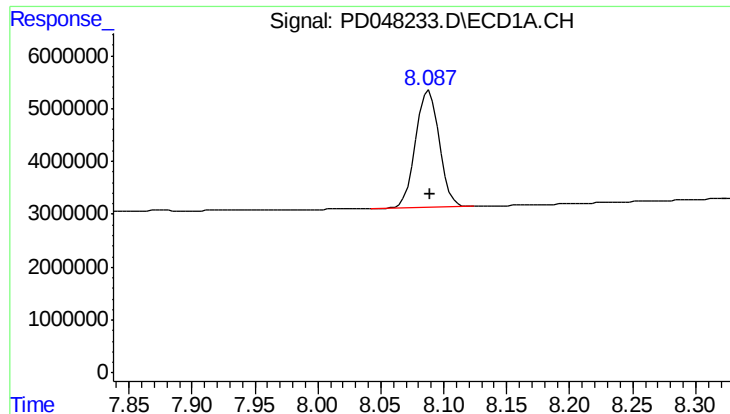
#21 Endrin ketone

R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 35619595
Conc: 21.00 ng/ml



#21 Endrin ketone

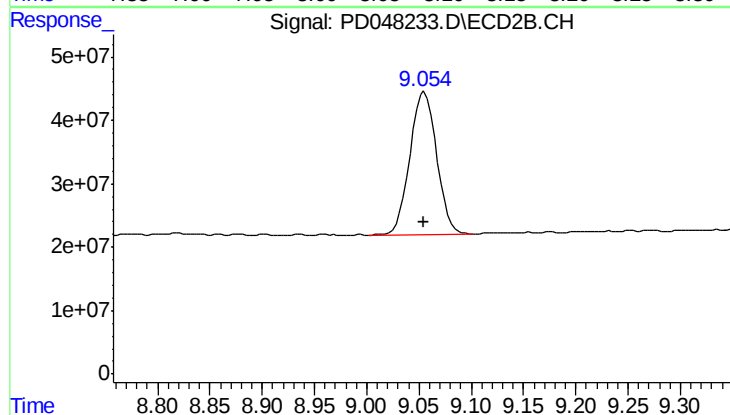
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 410215869
Conc: 21.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 28745532
Conc: 21.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



#27 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 403865610
Conc: 22.14 ng/ml