

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062818\
 Data File : PD048231.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2018 17:22
 Operator : UA/AJ
 Sample : INDB101
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB101

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 16:18:36 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	4.007	6177576	110.0E6	5.150	5.336
27)	SA Decachlor...	8.089	9.055	14291952	212.4E6	10.498	11.640
Target Compounds							
5)	MB Aldrin	4.637	5.493	8647193	155.8E6	5.064	5.521
6)	B beta-BHC	4.352	4.832	3840387	67250906	5.138	5.148
7)	B delta-BHC	4.551	5.050	9025505	166.4E6	4.915	5.384
8)	B Heptachlo...	5.075	5.873	8144471	146.8E6	5.111	5.726
10)	B trans-Chl...	5.297	6.107	8156156	138.6E6	5.060	5.323
11)	B cis-Chlor...	5.355	6.180	7986879	139.6E6	5.079	5.510
12)	B 4,4'-DDE	5.521	6.333	16662323	261.3E6	10.079	10.966
15)	B Endosulfa...	6.176	6.901	15216064	230.2E6	10.040	11.016
18)	B Endrin al...	6.345	7.024	12511379	201.1E6	10.234	11.427
19)	B Endosulfa...	6.554	7.247	14185898	229.3E6	10.274	11.414
21)	B Endrin ke...	7.043	7.714	17681106	209.4E6	10.425	10.904

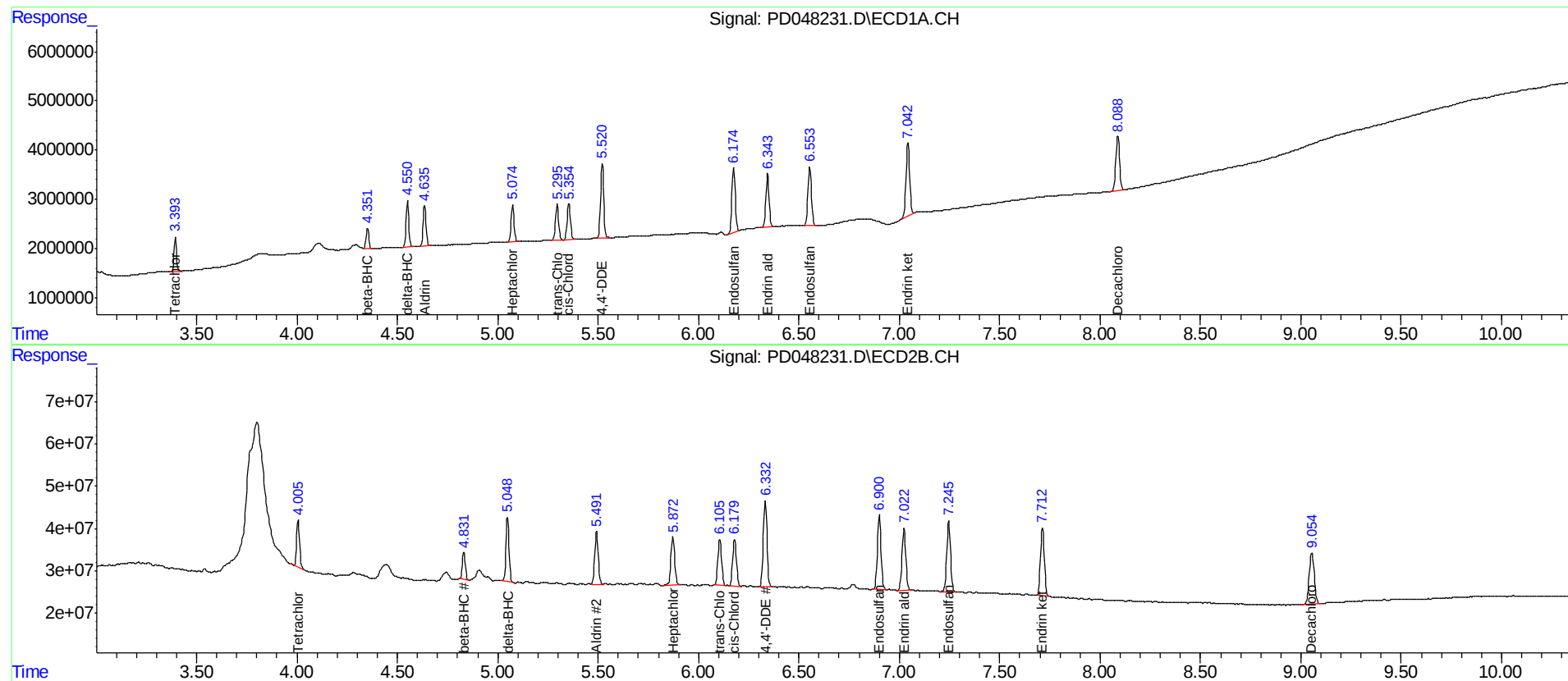
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

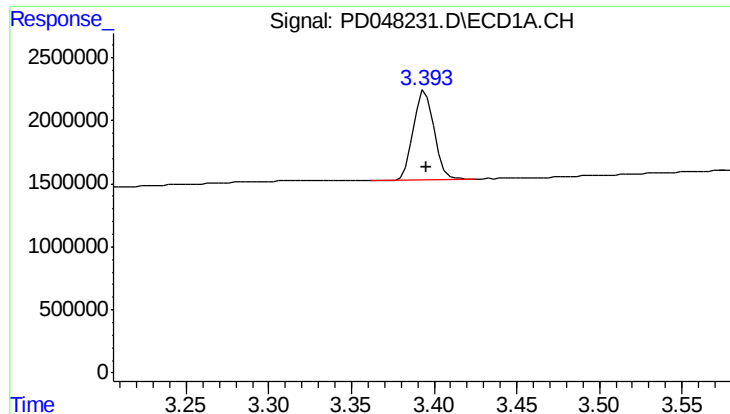
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Operator : UA/AJ
Sample : INDB101
Misc :
ALS Vial : 10 Sample Multiplier: 1

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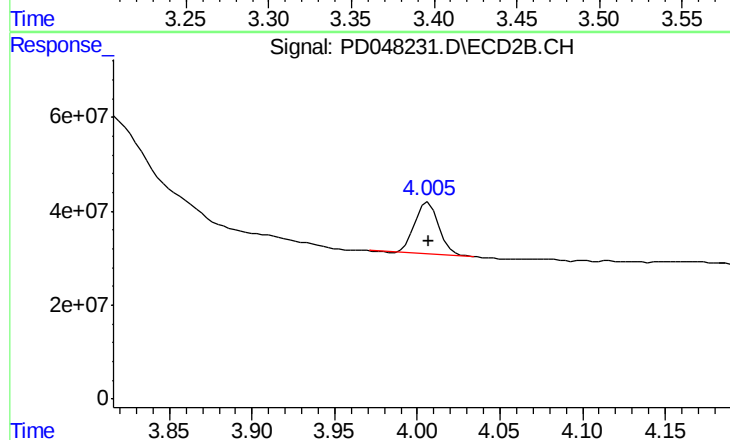




#1 Tetrachloro-m-xylene

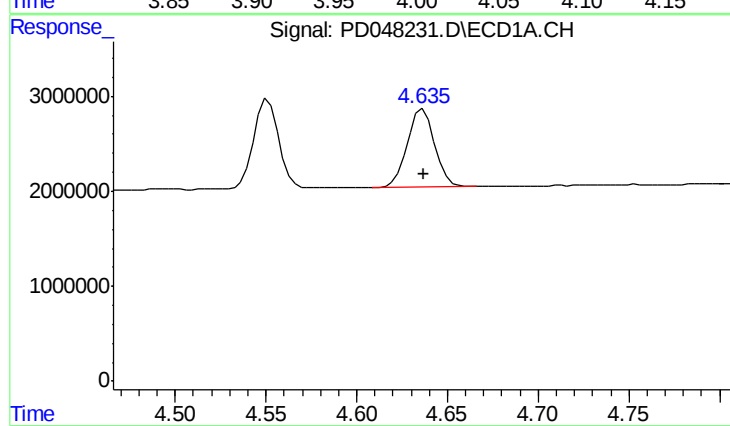
R.T.: 3.395 min
Delta R.T.: 0.000 min
Response: 6177576
Conc: 5.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



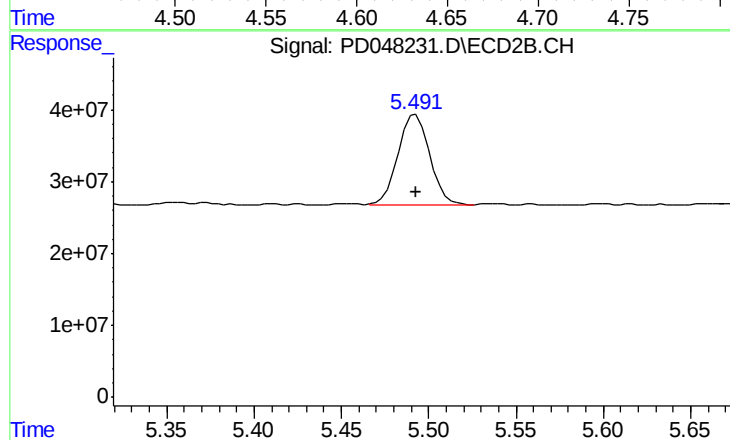
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 110011799
Conc: 5.34 ng/ml



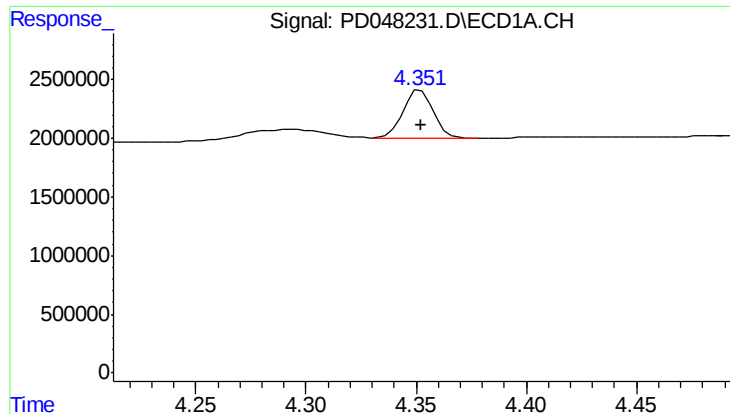
#5 Aldrin

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 8647193
Conc: 5.06 ng/ml



#5 Aldrin

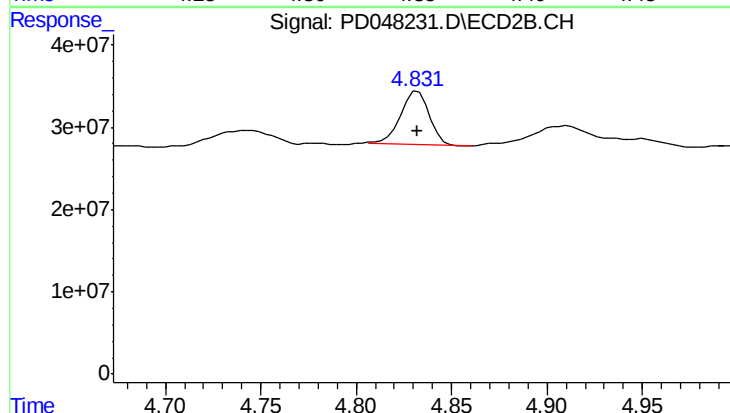
R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 155766393
Conc: 5.52 ng/ml



#6 beta-BHC

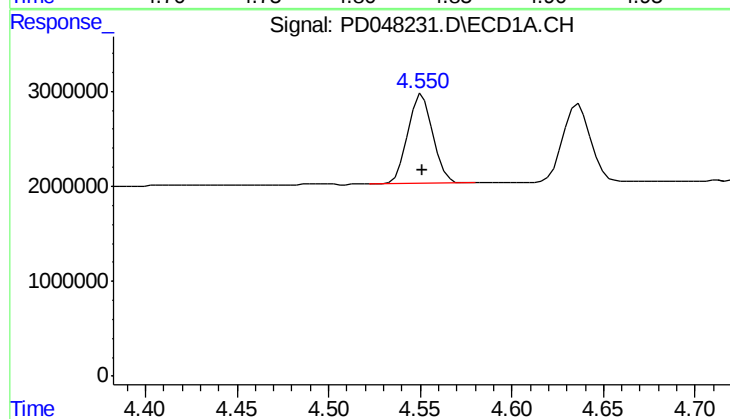
R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 3840387
Conc: 5.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



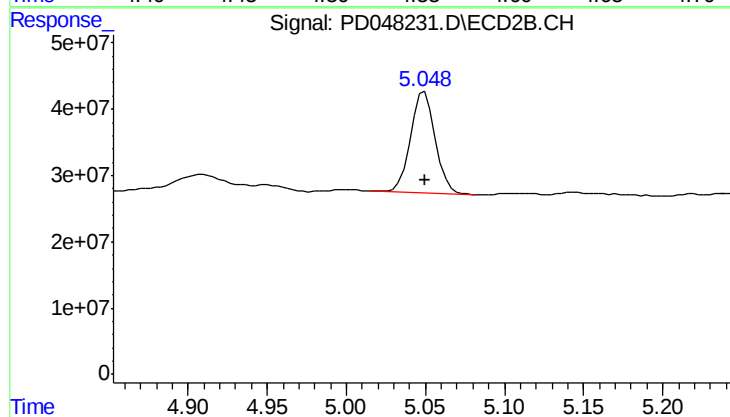
#6 beta-BHC

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 67250906
Conc: 5.15 ng/ml



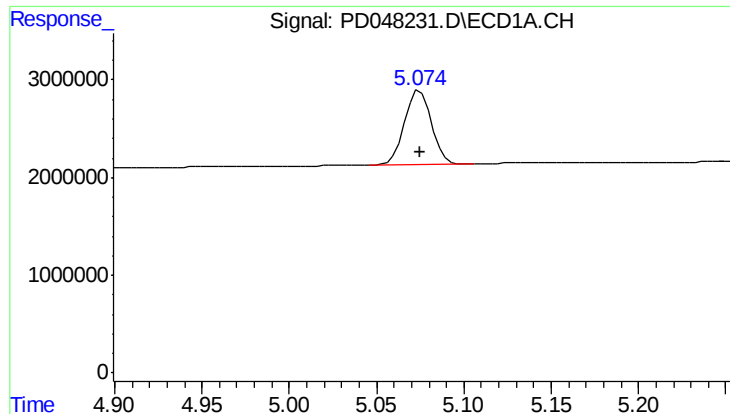
#7 delta-BHC

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 9025505
Conc: 4.91 ng/ml



#7 delta-BHC

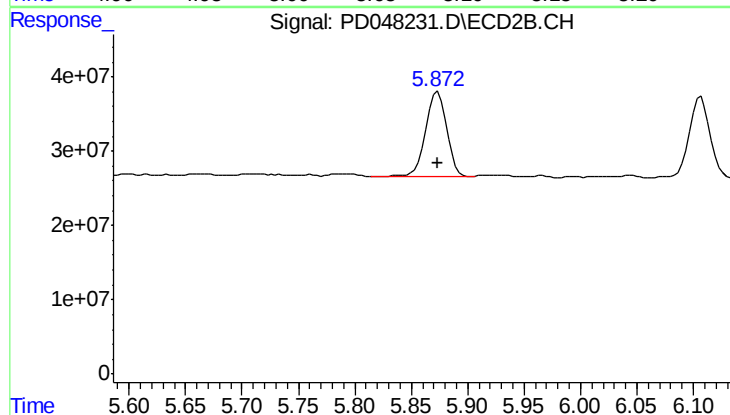
R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 166426439
Conc: 5.38 ng/ml



#8 Heptachlor epoxide

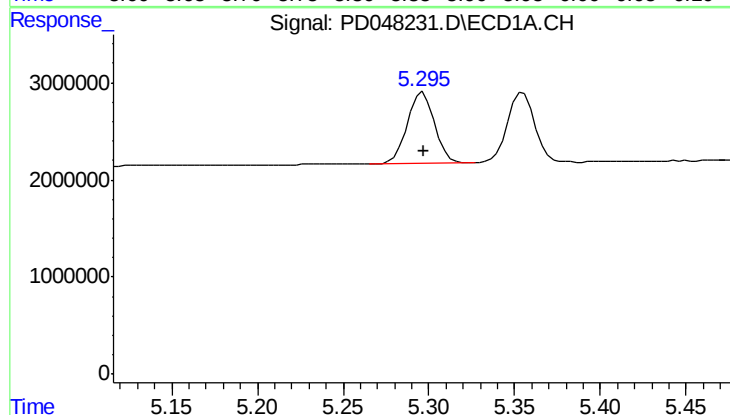
R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 8144471
Conc: 5.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



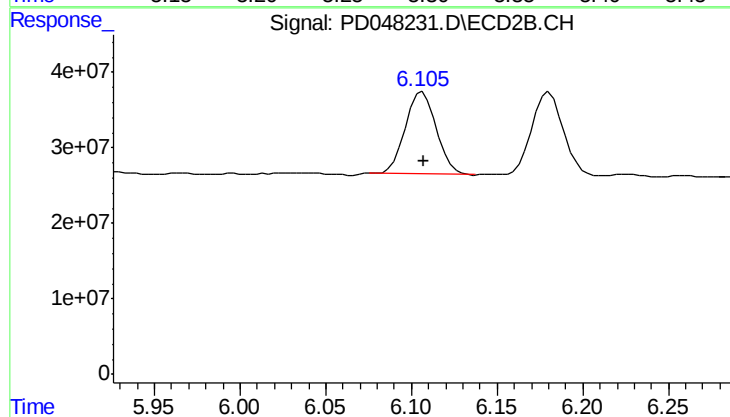
#8 Heptachlor epoxide

R.T.: 5.873 min
Delta R.T.: 0.000 min
Response: 146836091
Conc: 5.73 ng/ml



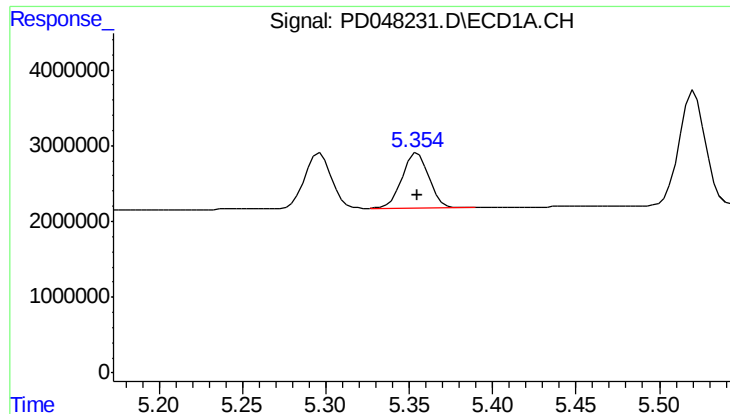
#10 trans-Chlordane

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 8156156
Conc: 5.06 ng/ml



#10 trans-Chlordane

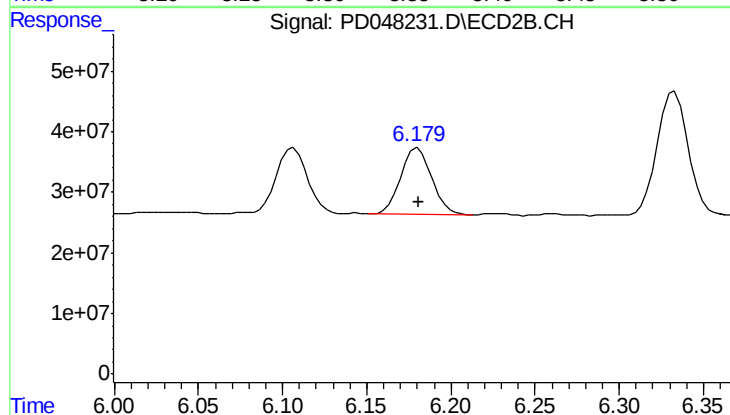
R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 138648315
Conc: 5.32 ng/ml



#11 cis-Chlordane

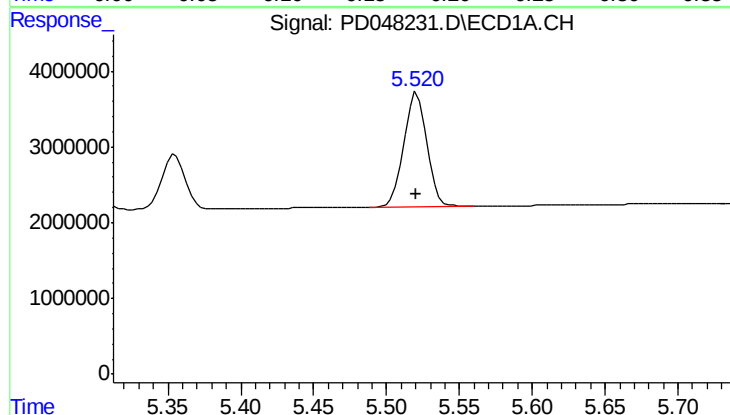
R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 7986879
Conc: 5.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



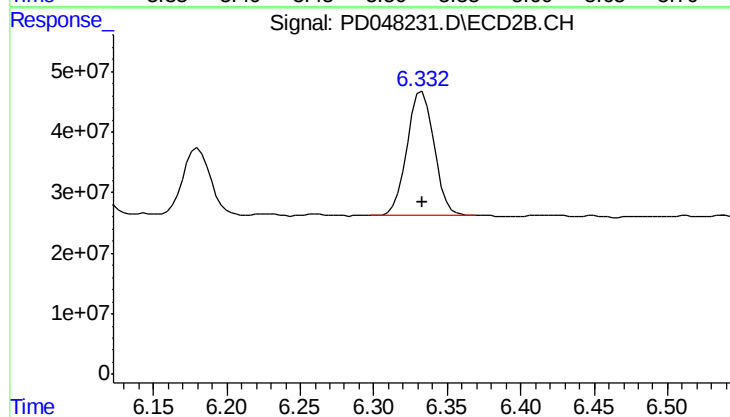
#11 cis-Chlordane

R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 139556686
Conc: 5.51 ng/ml



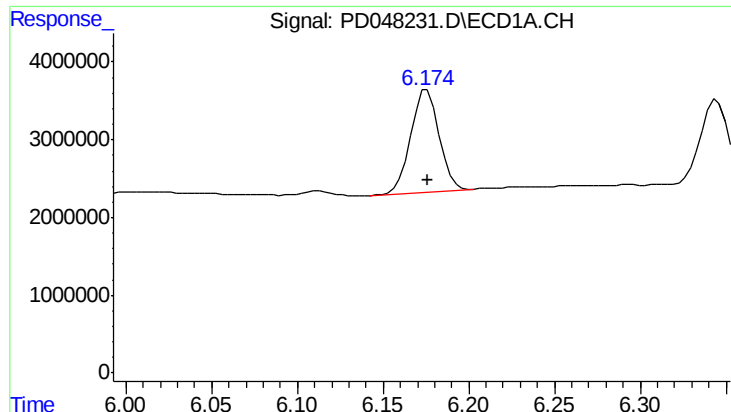
#12 4,4'-DDE

R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 16662323
Conc: 10.08 ng/ml



#12 4,4'-DDE

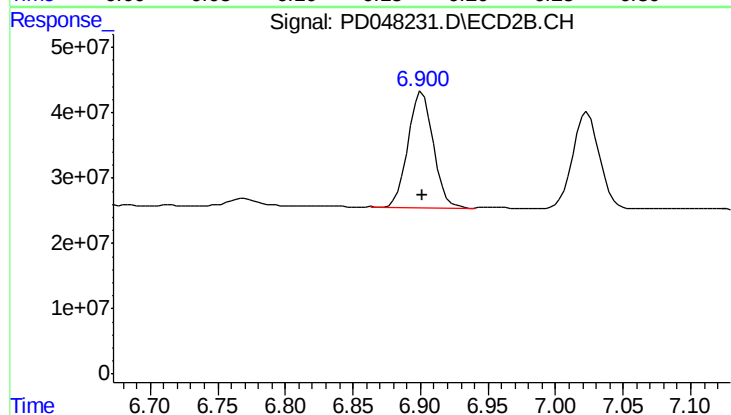
R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 261286884
Conc: 10.97 ng/ml



#15 Endosulfan II

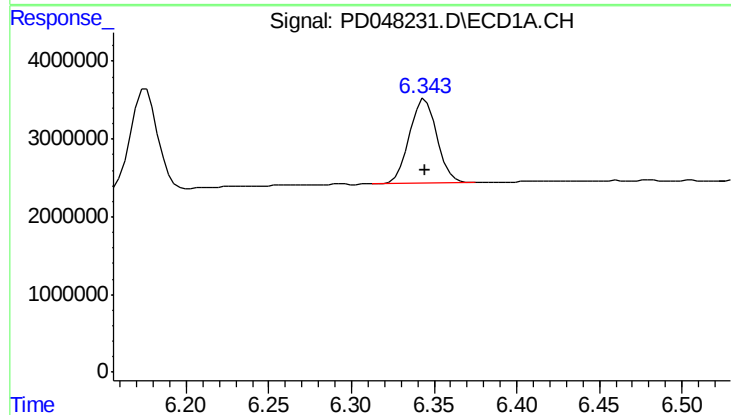
R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 15216064
Conc: 10.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



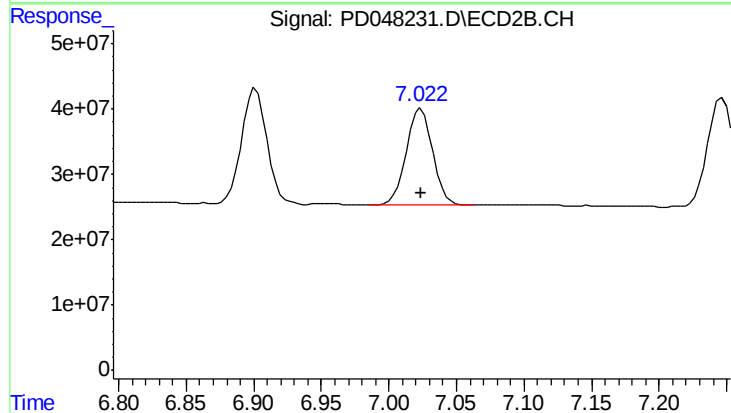
#15 Endosulfan II

R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 230226972
Conc: 11.02 ng/ml



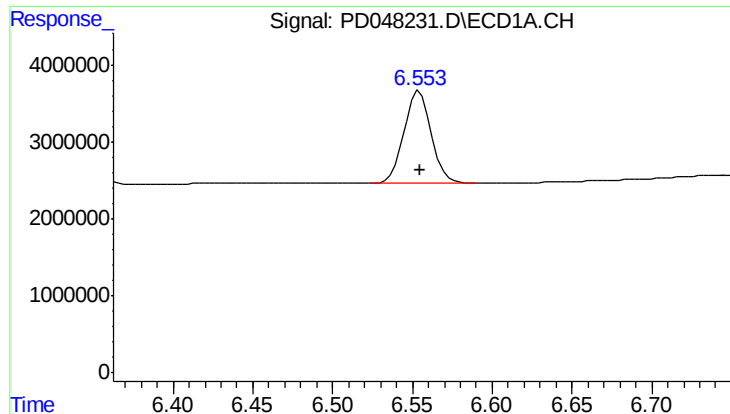
#18 Endrin aldehyde

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 12511379
Conc: 10.23 ng/ml



#18 Endrin aldehyde

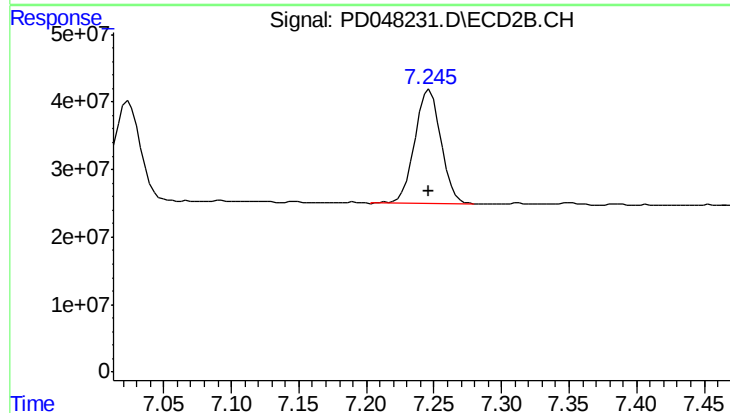
R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 201088319
Conc: 11.43 ng/ml



#19 Endosulfan Sulfate

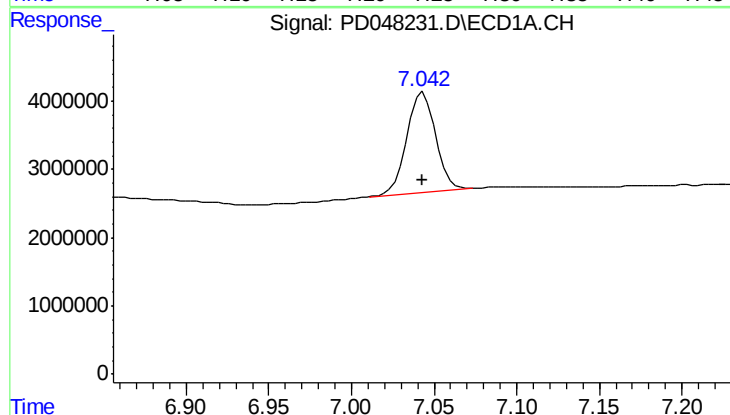
R.T.: 6.554 min
Delta R.T.: 0.000 min
Response: 14185898
Conc: 10.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



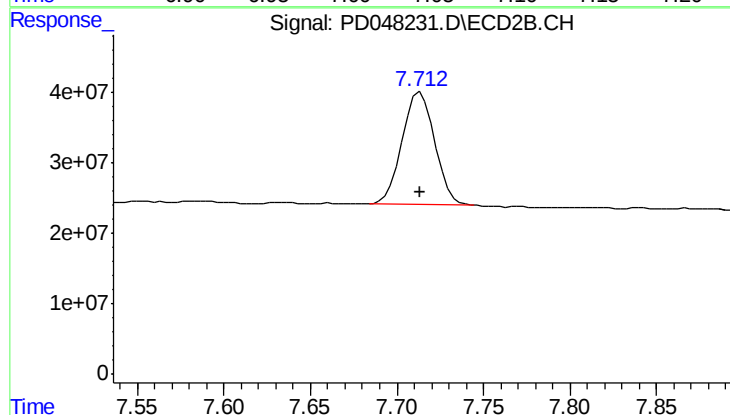
#19 Endosulfan Sulfate

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 229301212
Conc: 11.41 ng/ml



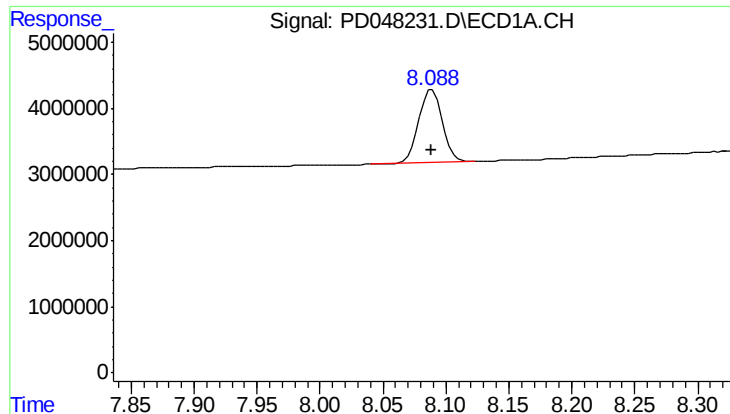
#21 Endrin ketone

R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 17681106
Conc: 10.43 ng/ml



#21 Endrin ketone

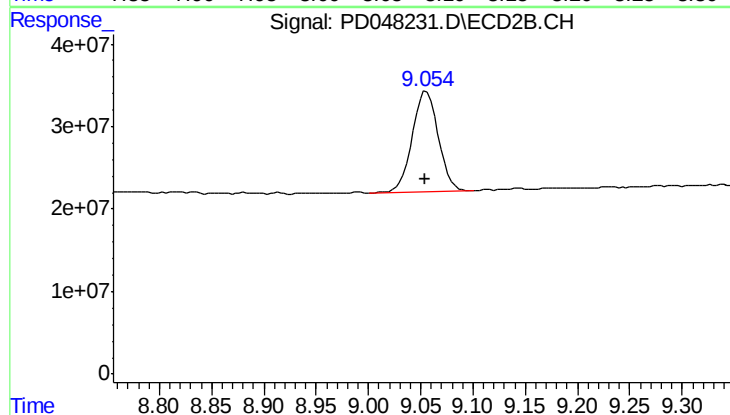
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 209444266
Conc: 10.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 14291952
Conc: 10.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



#27 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 212359199
Conc: 11.64 ng/ml