

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081618\
 Data File : PD048970.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2018 11:09
 Operator : AJ\SJ
 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: Aug 16 13:23:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 16 13:21:53 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...	3.369	3.967	6184723	90062008	5.267	5.137
27)	SA Decachlor...	8.066	8.992	14896413	185.4E6	10.489	11.469
Target Compounds							
5)	MB Aldrin	4.608	5.444	8491523	132.3E6	5.049	5.304
6)	B beta-BHC	4.326	4.789	3759978	57892421	5.060	5.576
7)	B delta-BHC	4.525	5.005	9017179	110.3E6	4.990	4.768
8)	B Heptachlo...	5.047	5.825	8234696	111.7E6	5.212	4.995
10)	B trans-Chl...	5.269	6.058	8267852	127.0E6	5.148	5.524
11)	B cis-Chlor...	5.328	6.131	7970116	130.7E6	5.206	5.803
12)	B 4,4'-DDE	5.495	6.285	16909404	221.4E6	10.181	10.943
15)	B Endosulfa...	6.149	6.850	15197766	225.5E6	10.093	12.181
18)	B Endrin al...	6.318	6.972	12846681	163.2E6	10.452	10.912
19)	B Endosulfa...	6.529	7.195	14037777	194.6E6	10.243	10.891
21)	B Endrin ke...	7.017	7.660	17173913	179.8E6	10.265	10.763

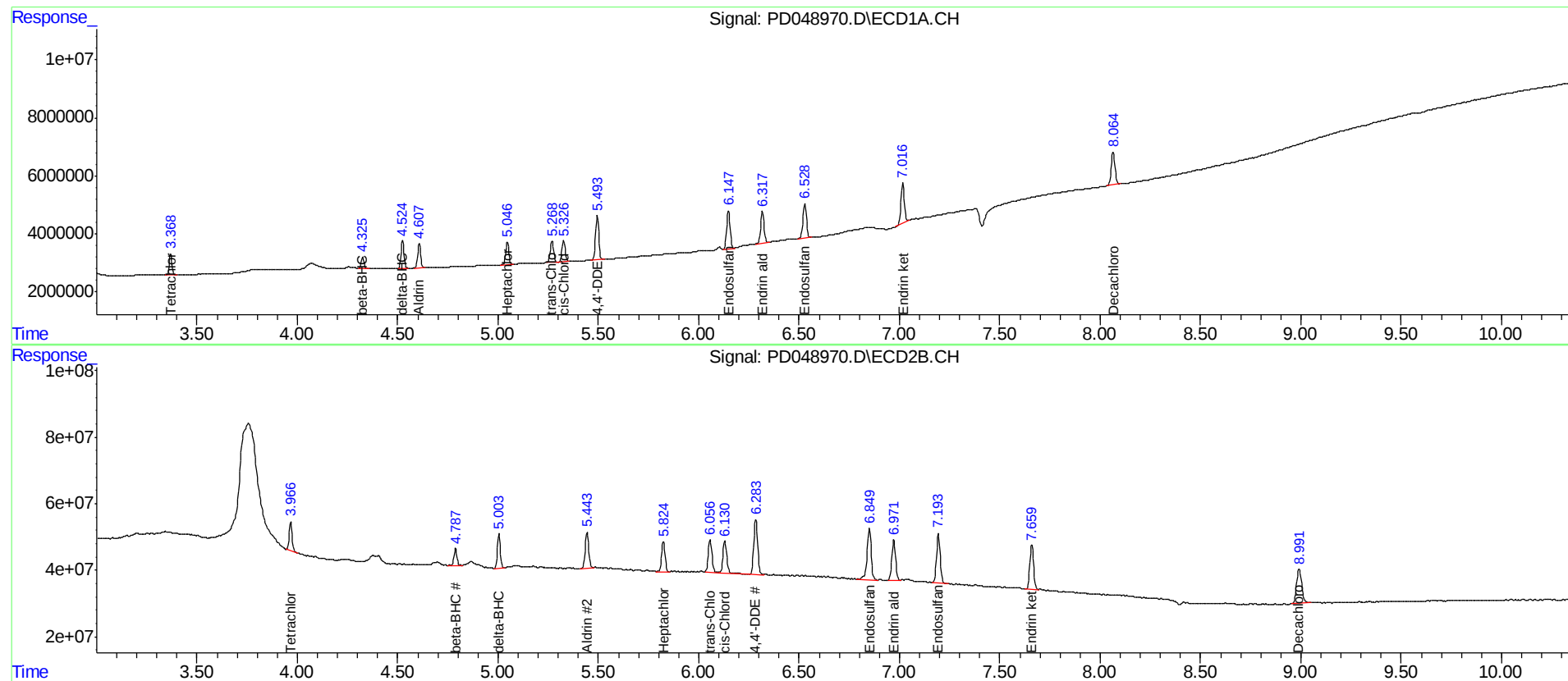
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

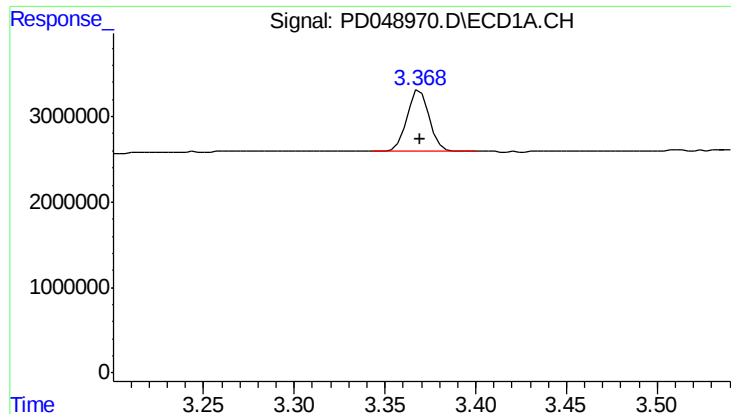
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081618\
Data File : PD048970.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Aug 2018 11:09
Operator : AJ\SJ
Sample : INDB101
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB101

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 13:23:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 16 13:21:53 2018
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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

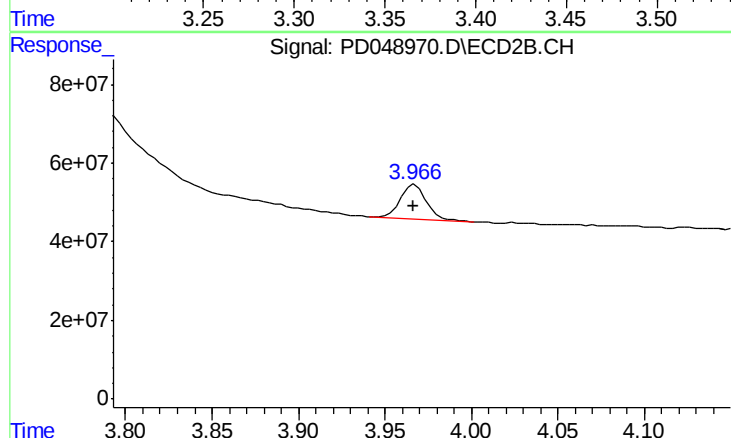




#1 Tetrachloro-m-xylene

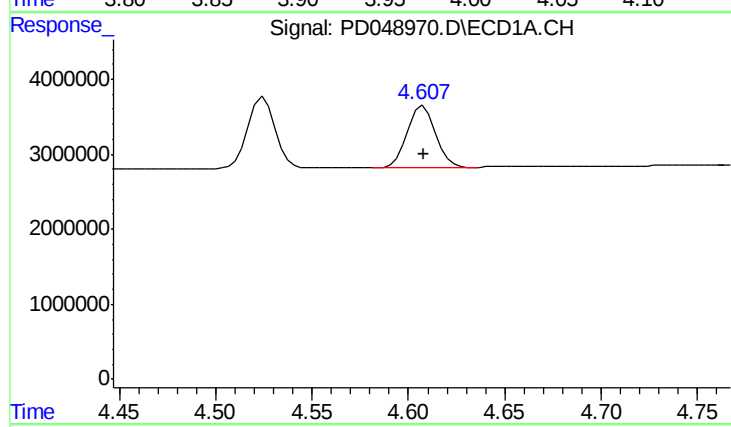
R.T.: 3.369 min
Delta R.T.: 0.000 min
Response: 6184723
Conc: 5.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



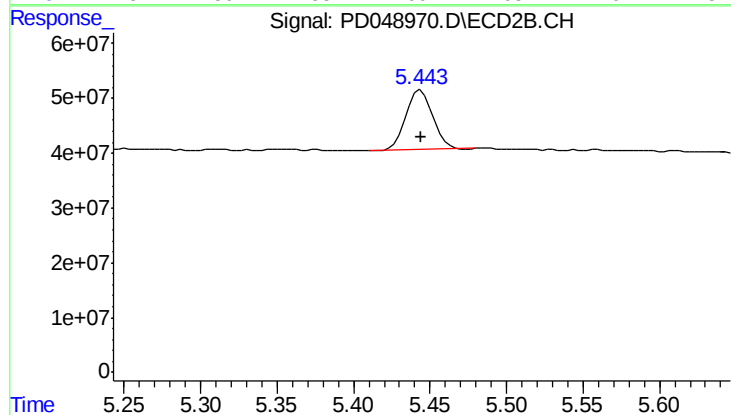
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 90062008
Conc: 5.14 ng/ml



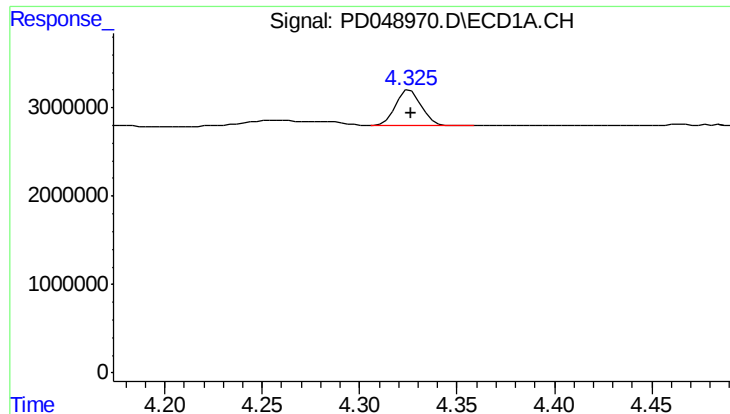
#5 Aldrin

R.T.: 4.608 min
Delta R.T.: 0.000 min
Response: 8491523
Conc: 5.05 ng/ml



#5 Aldrin

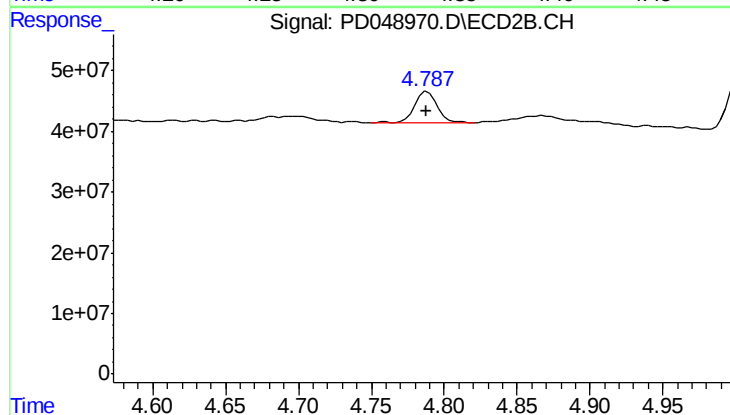
R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 132251653
Conc: 5.30 ng/ml



#6 beta-BHC

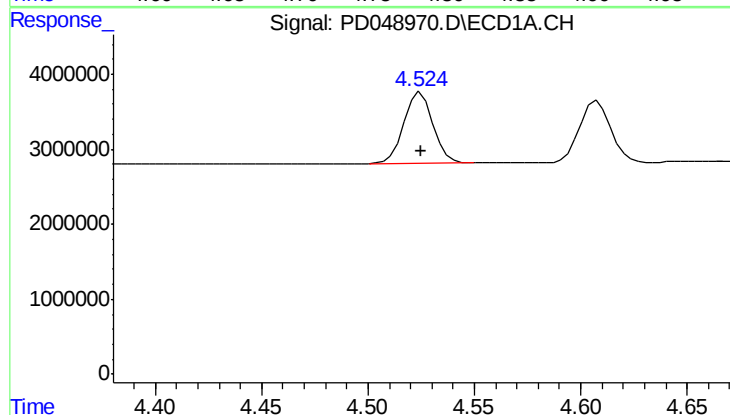
R.T.: 4.326 min
Delta R.T.: 0.000 min
Response: 3759978
Conc: 5.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



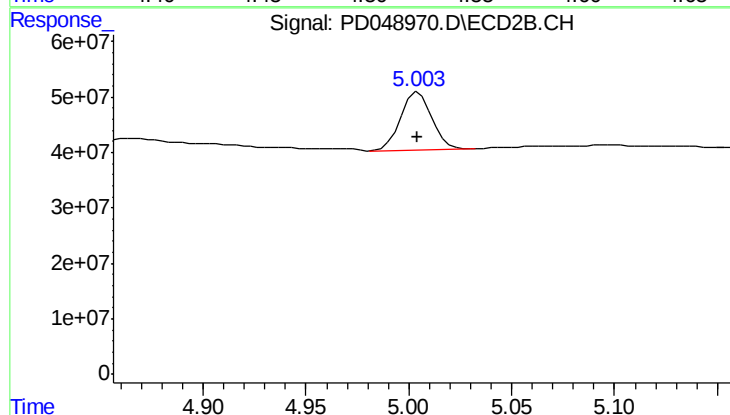
#6 beta-BHC

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 57892421
Conc: 5.58 ng/ml



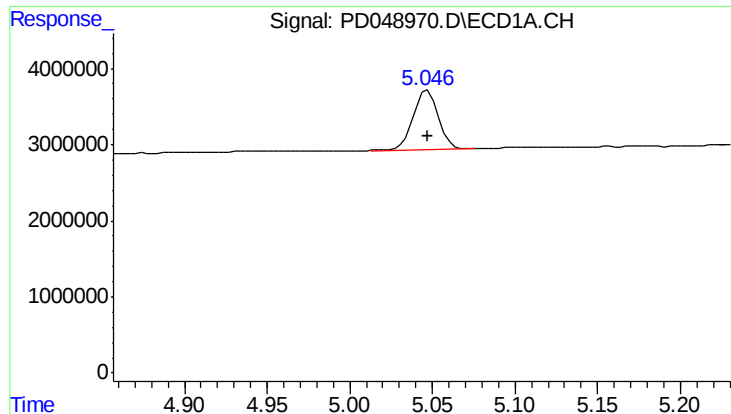
#7 delta-BHC

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 9017179
Conc: 4.99 ng/ml



#7 delta-BHC

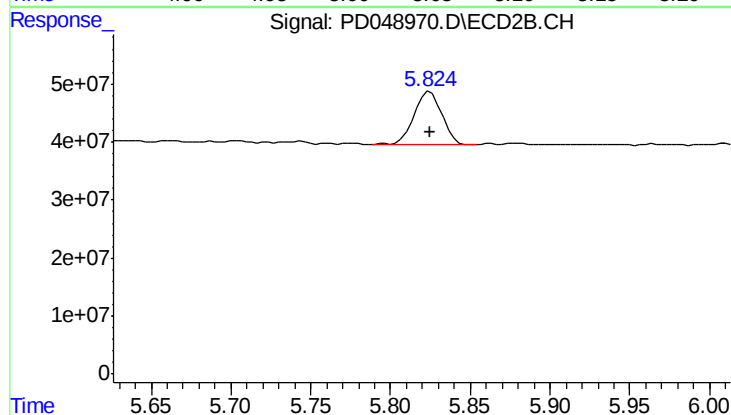
R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 110310390
Conc: 4.77 ng/ml



#8 Heptachlor epoxide

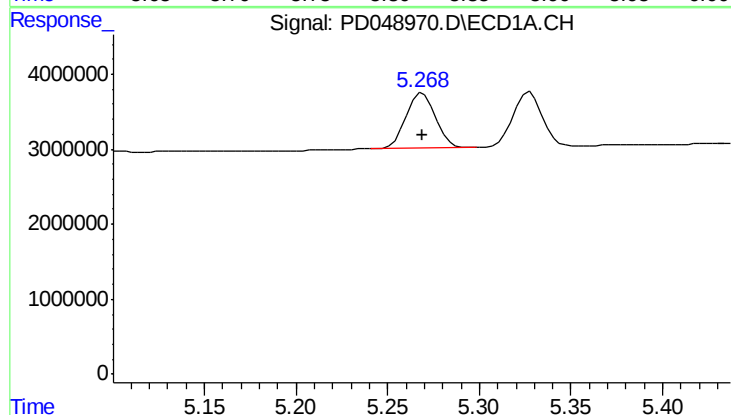
R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 8234696
Conc: 5.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



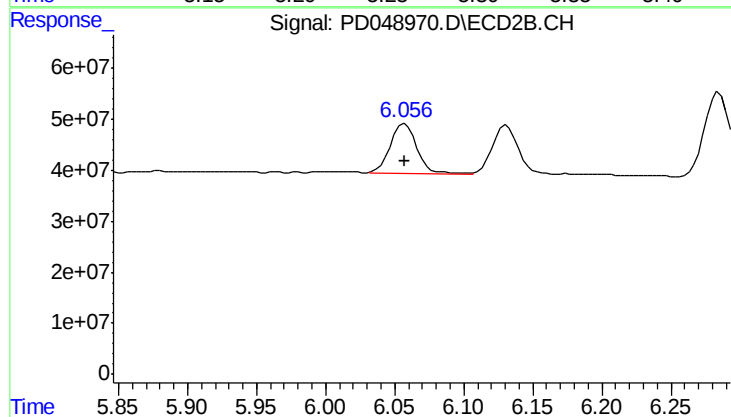
#8 Heptachlor epoxide

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 111680103
Conc: 4.99 ng/ml



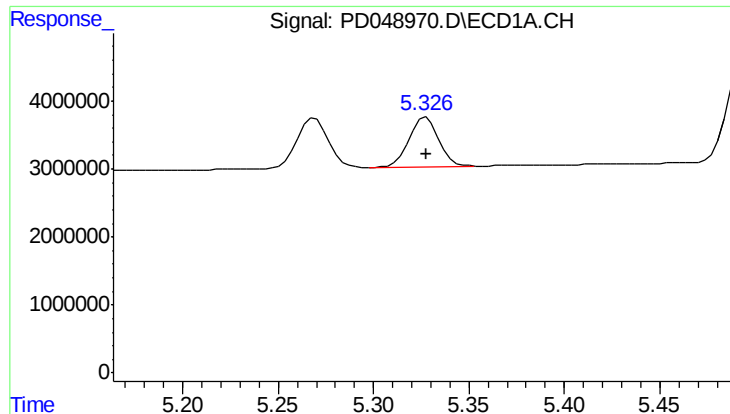
#10 trans-Chlordane

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 8267852
Conc: 5.15 ng/ml



#10 trans-Chlordane

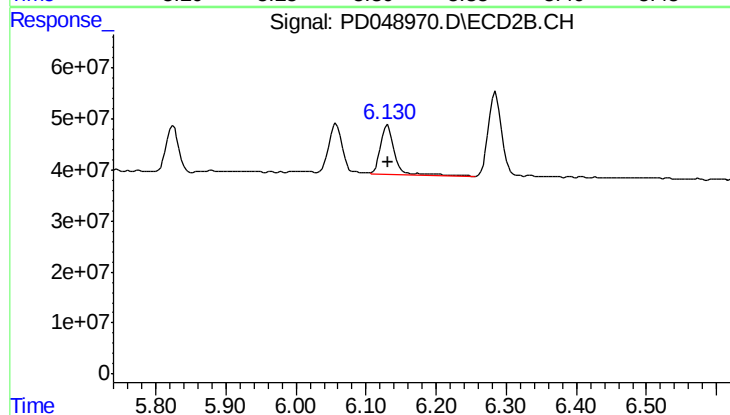
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 126961261
Conc: 5.52 ng/ml



#11 cis-Chlordane

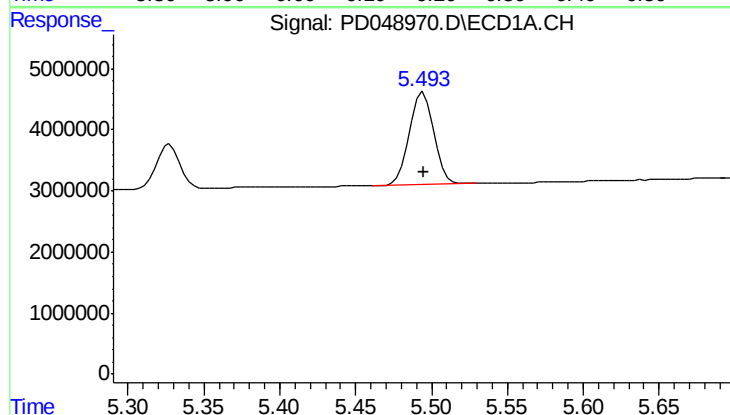
R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 7970116
Conc: 5.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



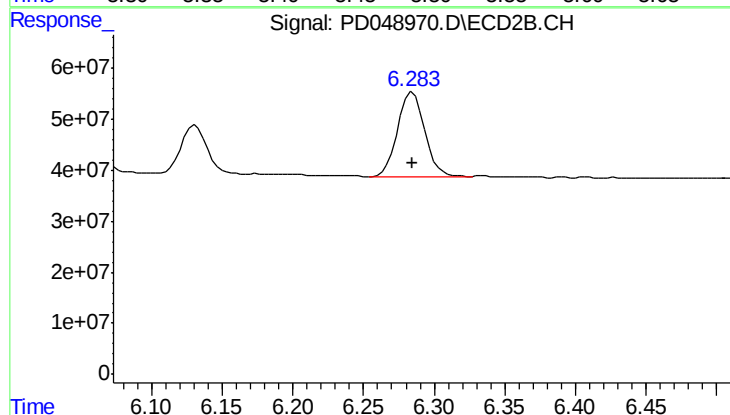
#11 cis-Chlordane

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 130748071
Conc: 5.80 ng/ml



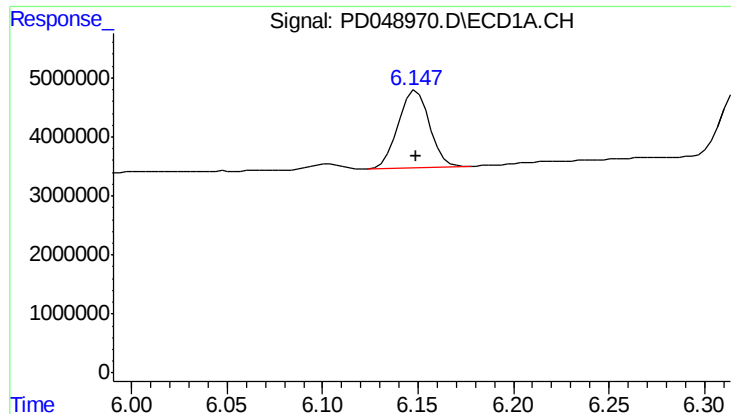
#12 4,4'-DDE

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 16909404
Conc: 10.18 ng/ml



#12 4,4'-DDE

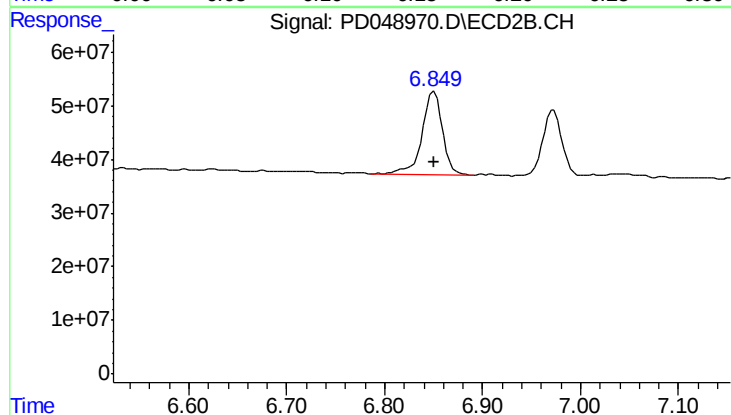
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 221391482
Conc: 10.94 ng/ml



#15 Endosulfan II

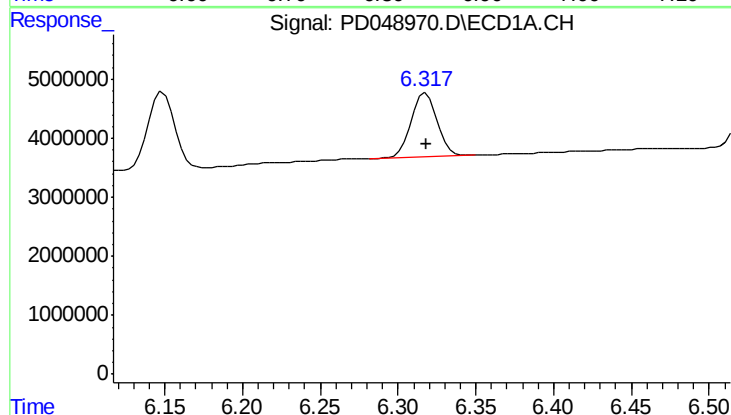
R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 15197766
Conc: 10.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



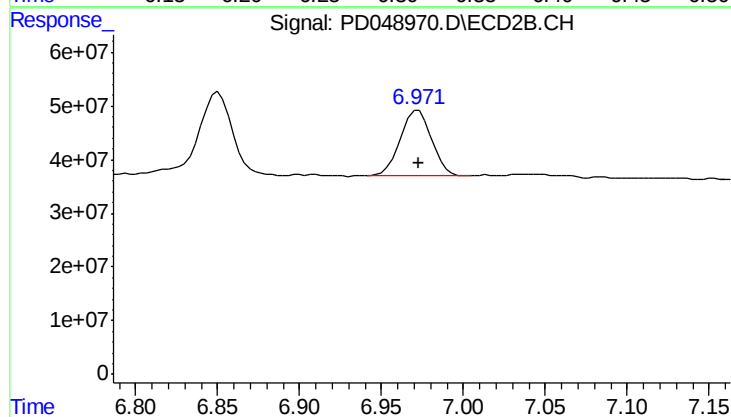
#15 Endosulfan II

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 225495484
Conc: 12.18 ng/ml



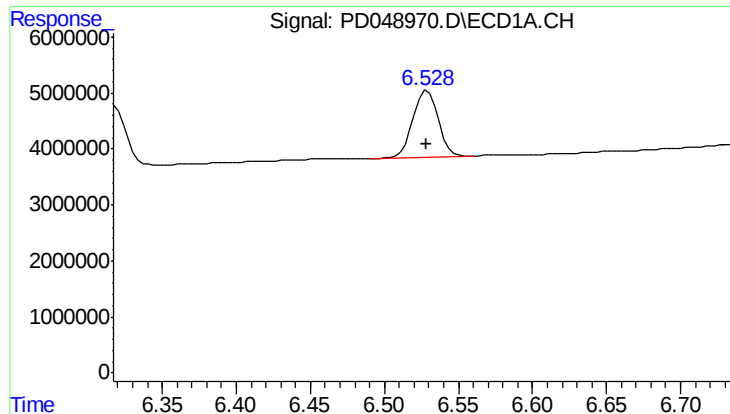
#18 Endrin aldehyde

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 12846681
Conc: 10.45 ng/ml



#18 Endrin aldehyde

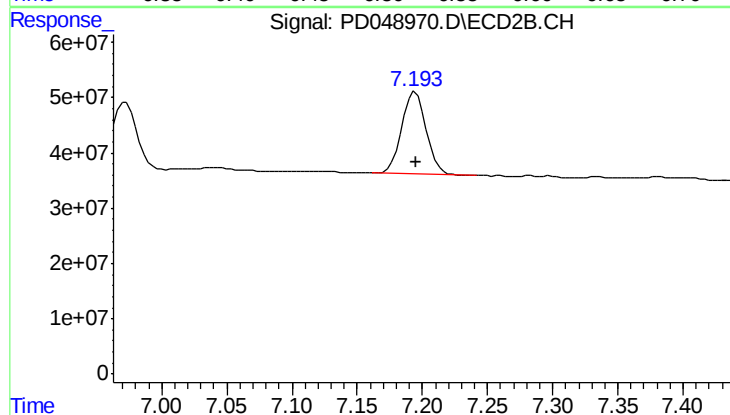
R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 163241599
Conc: 10.91 ng/ml



#19 Endosulfan Sulfate

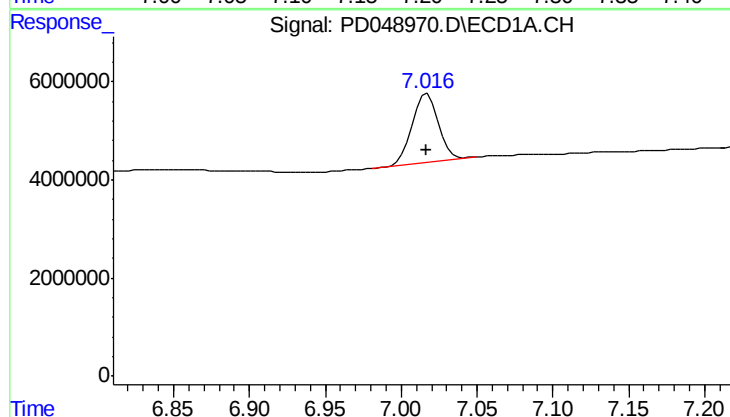
R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 14037777
Conc: 10.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



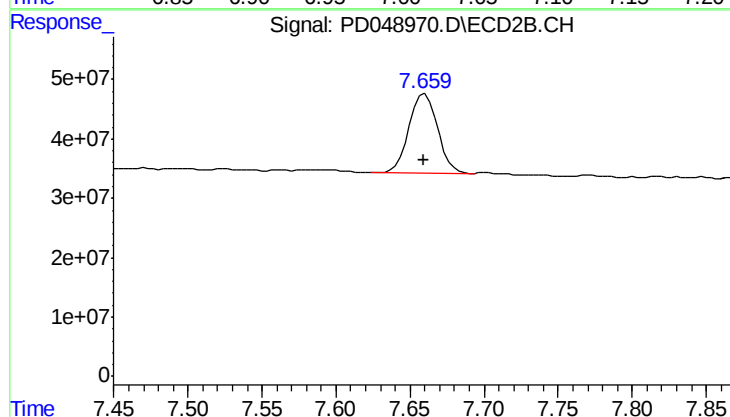
#19 Endosulfan Sulfate

R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 194578040
Conc: 10.89 ng/ml



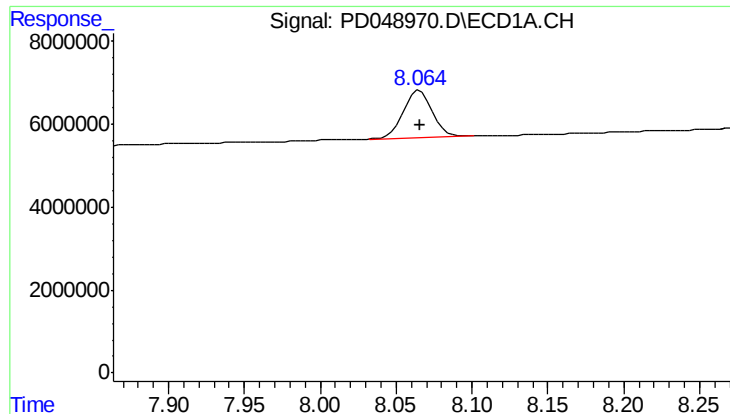
#21 Endrin ketone

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 17173913
Conc: 10.27 ng/ml



#21 Endrin ketone

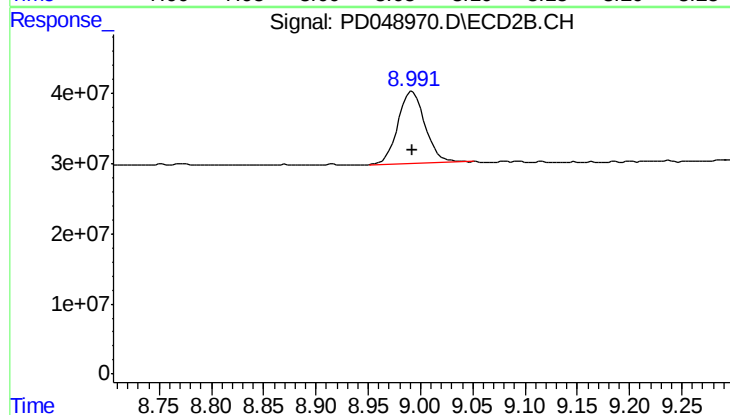
R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 179834287
Conc: 10.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 14896413
Conc: 10.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 185357448
Conc: 11.47 ng/ml