

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030620\
 Data File : PD057509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2020 19:27
 Operator : AJ\MA
 Sample : INDB101
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB101

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 04:39:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030620CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 09 04:38:42 2020
 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...	3.228	3.898	5426169	12439718	5.175	5.166
27)	SA Decachlor...	7.870	8.900	13385017	28037168	11.113	11.096
Target Compounds							
5)	MB Aldrin	4.438	5.364	6782166	17498389	4.884	4.896
6)	B beta-BHC	4.171	4.732	3394682	8627221	5.151	5.222
7)	B delta-BHC	4.362	4.944	7765290	13220404	5.077	4.435
8)	B Heptachlo...	4.871	5.746	6547540	18095882	5.029	5.398
10)	B trans-Chl...	5.091	5.980	6687906	18076041	5.037	5.152
11)	B cis-Chlor...	5.148	6.052	6798855	18301673	5.079	5.189
12)	B 4,4'-DDE	5.317	6.210	12456608	32535464	9.413	9.637
15)	B Endosulfa...	5.960	6.780	11989928	30168107	9.992	10.290
18)	B Endrin al...	6.129	6.904	10344528	26047480	10.216	10.431
19)	B Endosulfa...	6.339	7.125	12835264	32073169	10.497	10.698
21)	B Endrin ke...	6.820	7.593	14383367	30838536	10.360	10.249

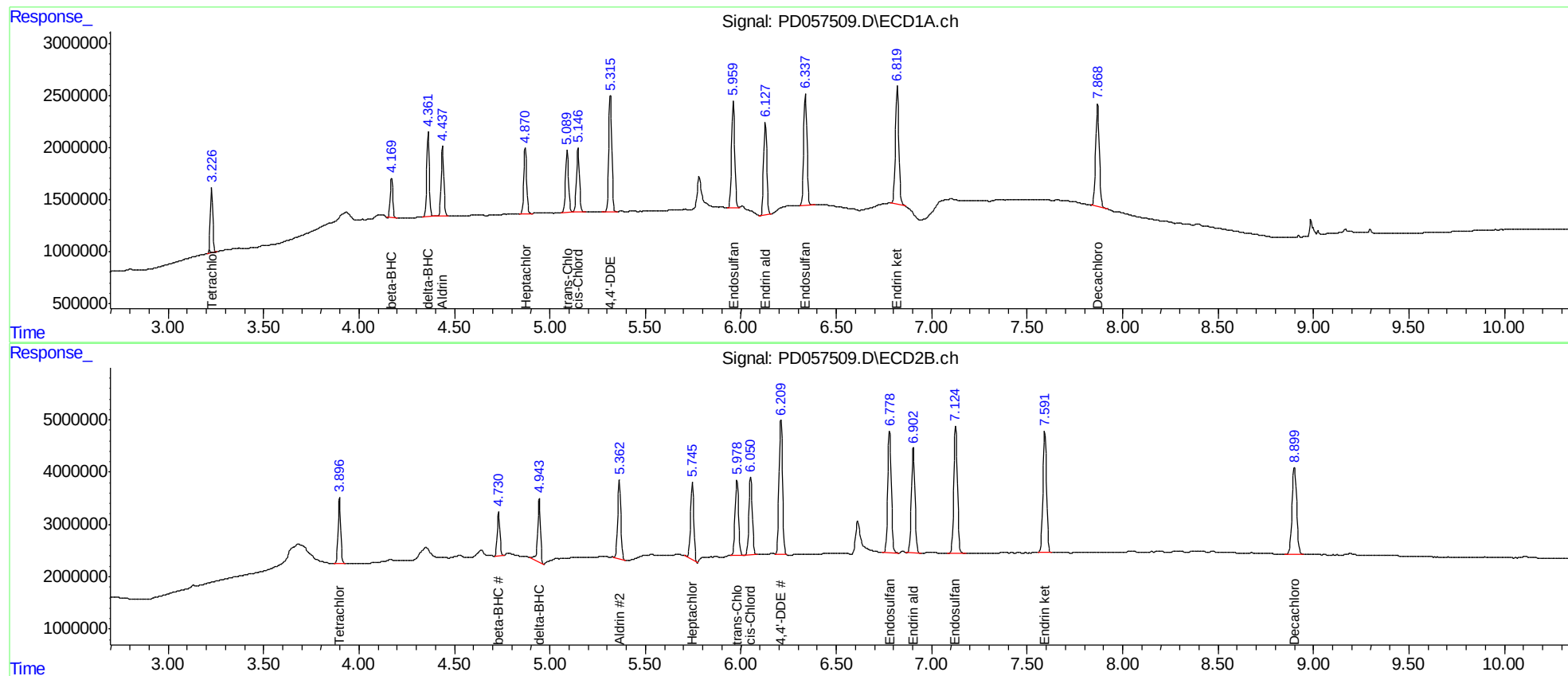
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

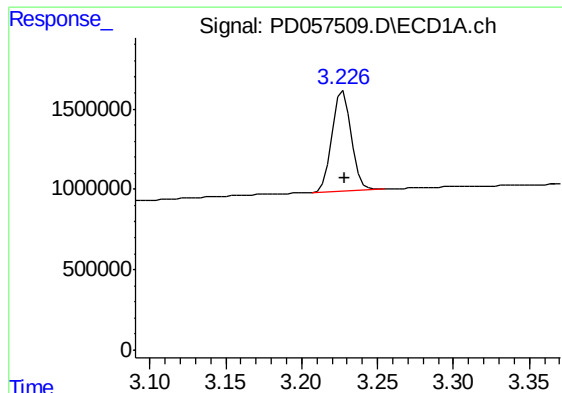
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030620\
Data File : PD057509.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2020 19:27
Operator : AJ\MA
Sample : INDB101
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB101

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 04:39:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030620CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 09 04:38:42 2020
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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

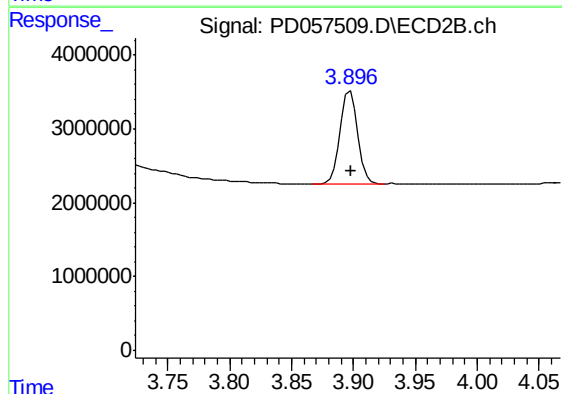




#1 Tetrachloro-m-xylene

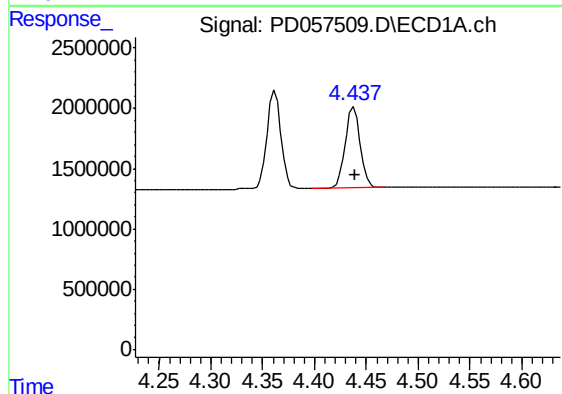
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 5426169
Conc: 5.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



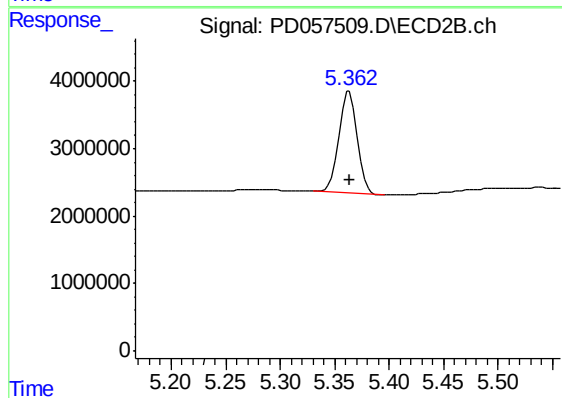
#1 Tetrachloro-m-xylene

R.T.: 3.898 min
Delta R.T.: 0.000 min
Response: 12439718
Conc: 5.17 ng/ml



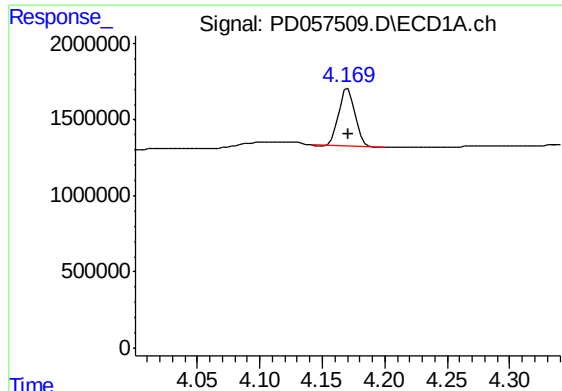
#5 Aldrin

R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 6782166
Conc: 4.88 ng/ml



#5 Aldrin

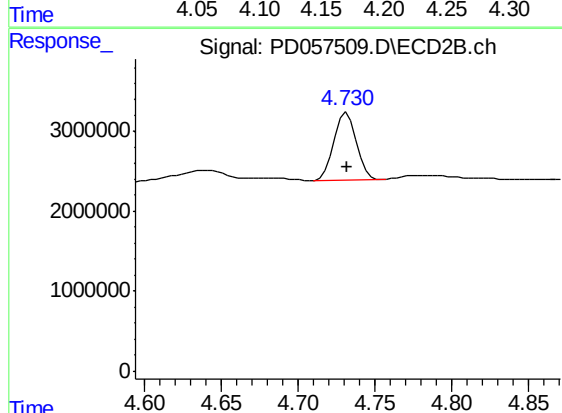
R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 17498389
Conc: 4.90 ng/ml



#6 beta-BHC

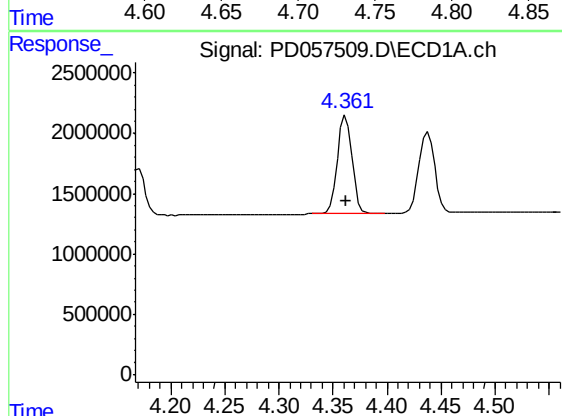
R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 3394682
Conc: 5.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



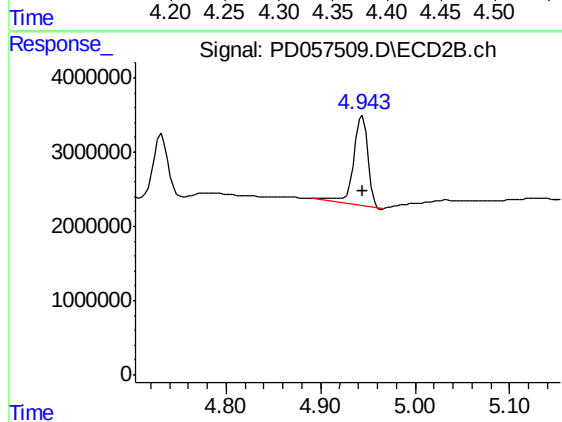
#6 beta-BHC

R.T.: 4.732 min
Delta R.T.: 0.000 min
Response: 8627221
Conc: 5.22 ng/ml



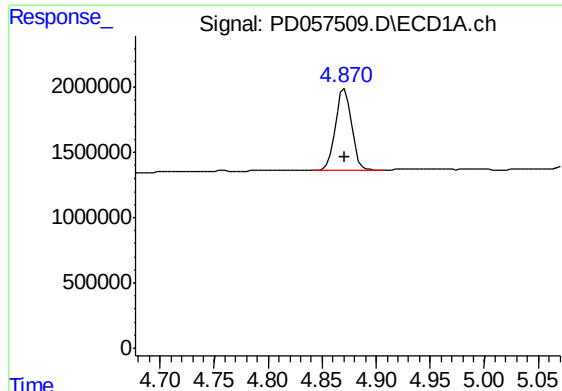
#7 delta-BHC

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 7765290
Conc: 5.08 ng/ml



#7 delta-BHC

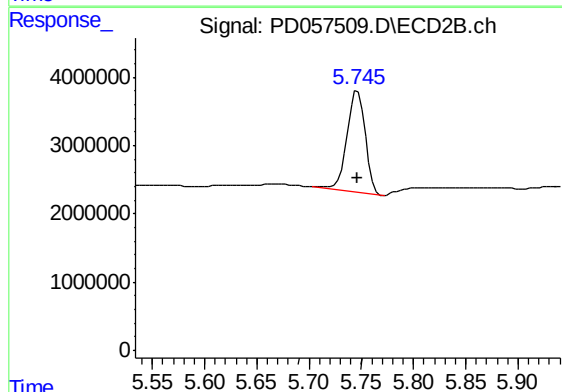
R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 13220404
Conc: 4.43 ng/ml



#8 Heptachlor epoxide

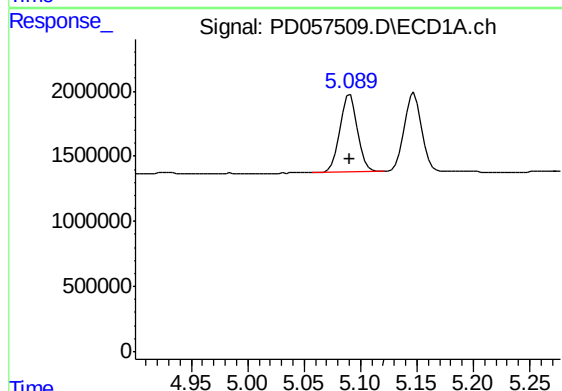
R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 6547540
Conc: 5.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



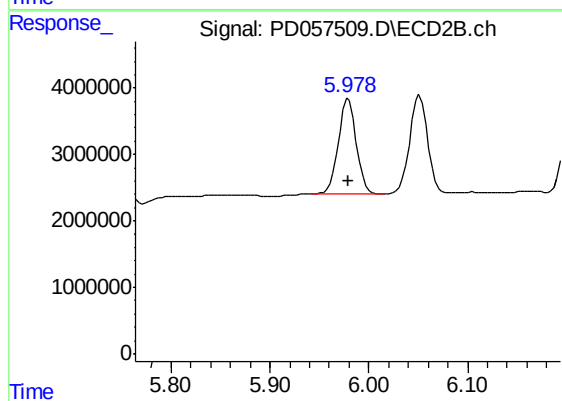
#8 Heptachlor epoxide

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 18095882
Conc: 5.40 ng/ml



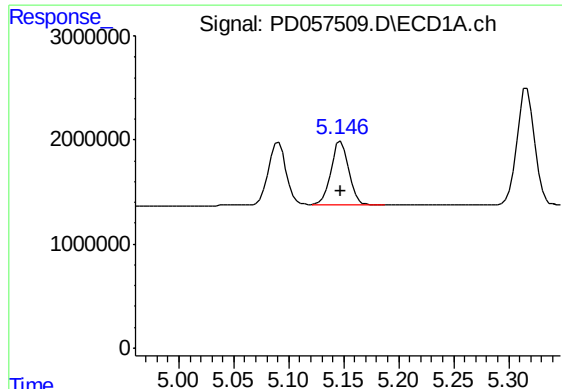
#10 trans-Chlordane

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 6687906
Conc: 5.04 ng/ml



#10 trans-Chlordane

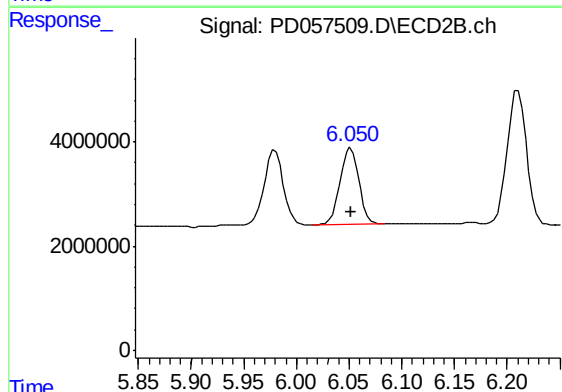
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 18076041
Conc: 5.15 ng/ml



#11 cis-Chlordane

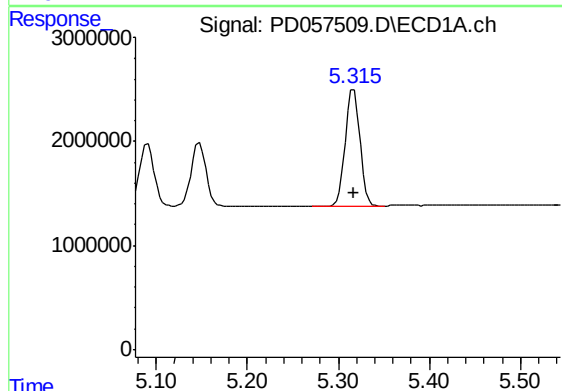
R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 6798855
Conc: 5.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



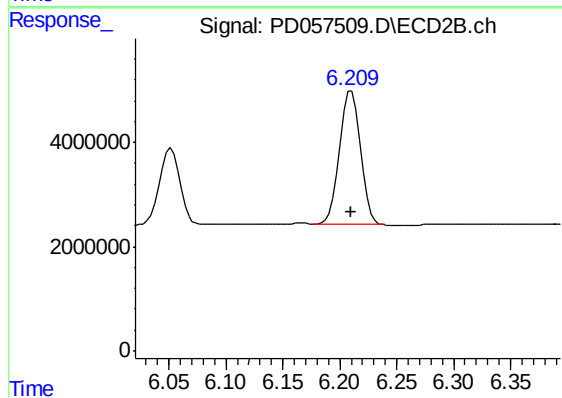
#11 cis-Chlordane

R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 18301673
Conc: 5.19 ng/ml



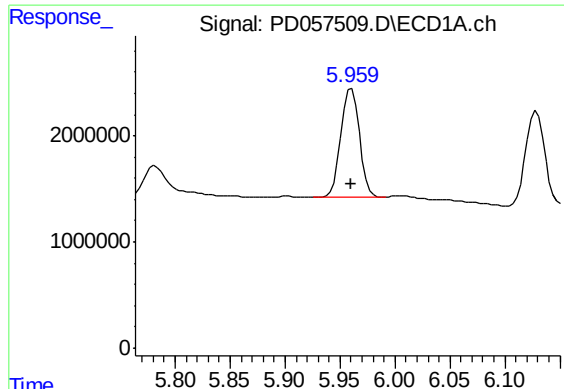
#12 4,4'-DDE

R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 12456608
Conc: 9.41 ng/ml



#12 4,4'-DDE

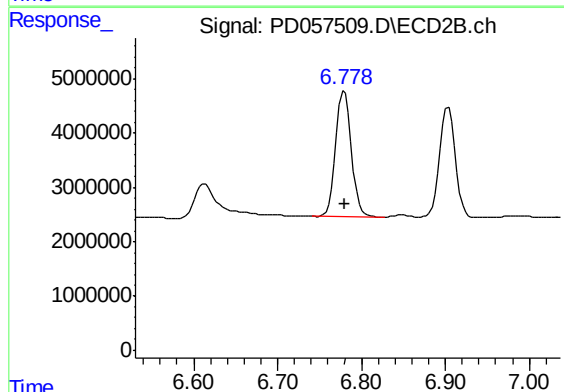
R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 32535464
Conc: 9.64 ng/ml



#15 Endosulfan II

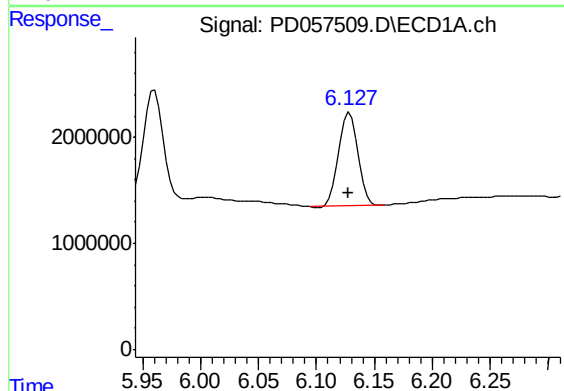
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 11989928
Conc: 9.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



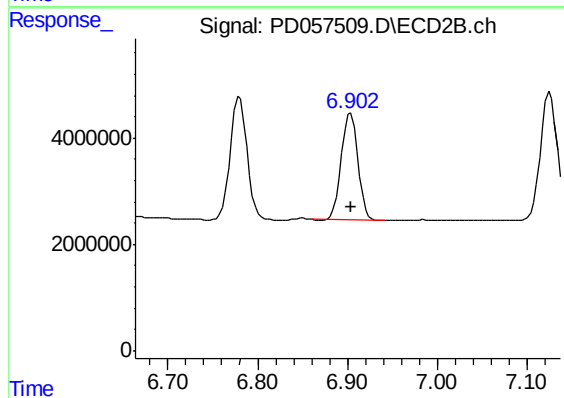
#15 Endosulfan II

R.T.: 6.780 min
Delta R.T.: -0.001 min
Response: 30168107
Conc: 10.29 ng/ml



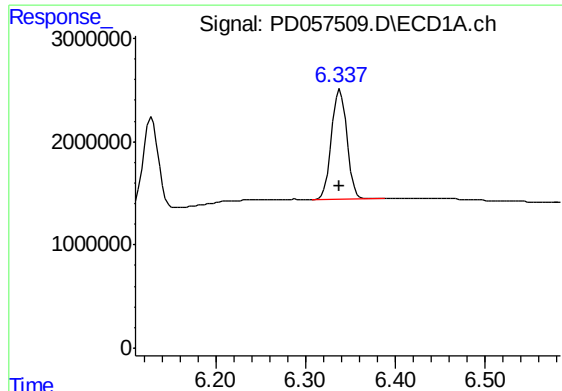
#18 Endrin aldehyde

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 10344528
Conc: 10.22 ng/ml



#18 Endrin aldehyde

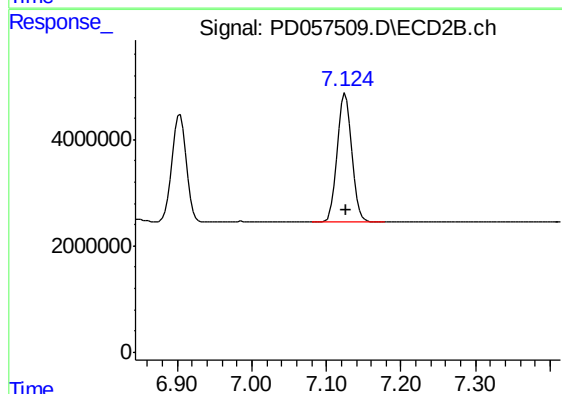
R.T.: 6.904 min
Delta R.T.: 0.000 min
Response: 26047480
Conc: 10.43 ng/ml



#19 Endosulfan Sulfate

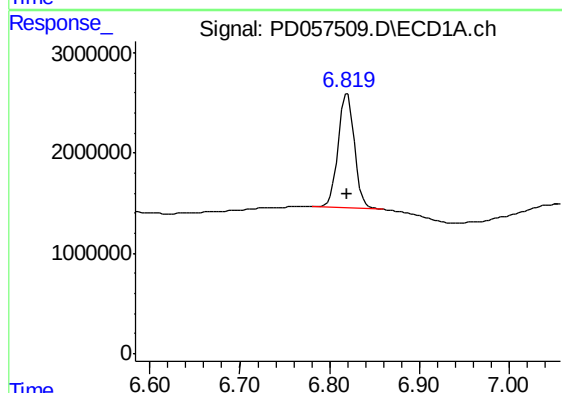
R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 12835264
Conc: 10.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



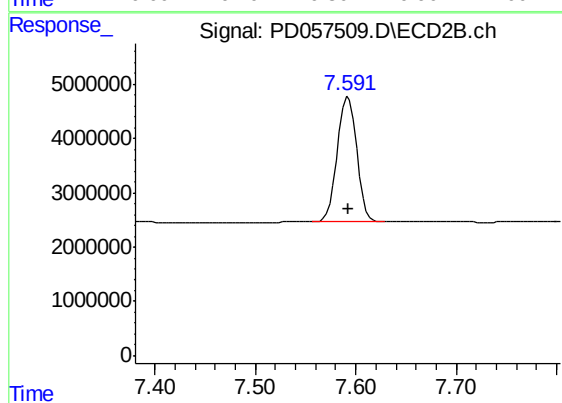
#19 Endosulfan Sulfate

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 32073169
Conc: 10.70 ng/ml



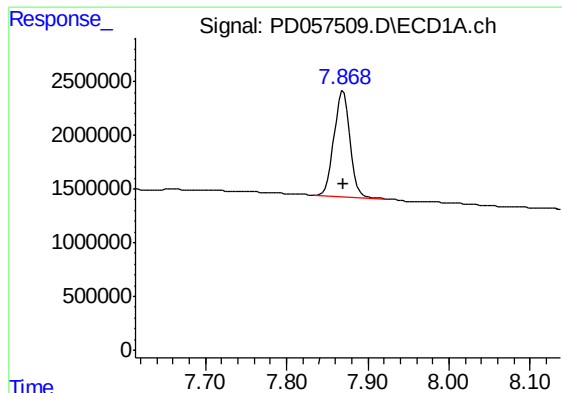
#21 Endrin ketone

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 14383367
Conc: 10.36 ng/ml



#21 Endrin ketone

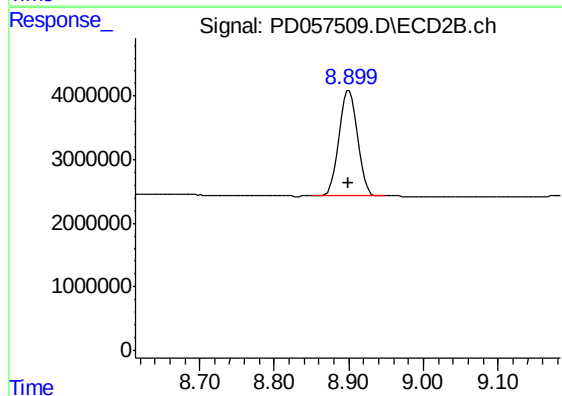
R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 30838536
Conc: 10.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 13385017
Conc: 11.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 28037168
Conc: 11.10 ng/ml