

Data Path : P:\HPCHEM1\ECD D\Data\PD050518\
 Data File : PD047438.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2018 19:43
 Operator : UA/AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 23:04:30 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\PD050518.M
 Quant Title : GC Extractables
 QLast Update : Fri May 04 22:51:38 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.428	4.041	56858125	908.5E6	50.000	50.000
28)	SA Decachlor...	8.148	9.120	63260277	964.1E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.865	4.427	97771667	1494.1E6	50.000	50.000
3)	MA gamma-BHC...	4.145	4.711	87926322	1334.2E6	50.000	50.000
4)	MA Heptachlor	4.438	5.230	86363736	1349.3E6	50.000	50.000
5)	MB Aldrin	4.681	5.537	83551221	1292.7E6	50.000	50.000
6)	B beta-BHC	4.393	4.870	36454473	591.3E6	50.000	50.000
7)	B delta-BHC	4.594	5.090	90927291	1391.5E6	50.000	50.000
8)	B Heptachlo...	5.123	5.918	77633094	1188.5E6	50.000	50.000
9)	A Endosulfan I	5.458	6.276	70879109	1085.9E6	50.000	50.000
10)	B gamma-Chl...	5.346	6.152	77886035	1227.0E6	50.000	50.000
11)	B alpha-Chl...	5.405	6.227	75585070	1175.2E6	50.000	50.000
12)	B 4,4'-DDE	5.571	6.378	77444732	1169.7E6	50.000	50.000
13)	MA Dieldrin	5.700	6.531	81771388	1193.6E6	50.000	50.000
14)	MA Endrin	5.957	6.747	75088564	1009.4E6	50.000	50.000
15)	B Endosulfa...	6.229	6.949	71476178	1026.7E6	50.000	50.000
16)	A 4,4'-DDD	6.085	6.863	65496108	966.1E6	50.000	50.000
17)	MA 4,4'-DDT	6.323	7.164	68351969	966.8E6	50.000	50.000
18)	B Endrin al...	6.399	7.072	57584366	867.7E6	50.000	50.000
19)	B Endosulfa...	6.609	7.295	64174482	1005.7E6	50.000	50.000
20)	A Methoxychlor	6.871	7.616	37459053	497.0E6	50.000	50.000
21)	B Endrin ke...	7.100	7.764	81374831	1006.7E6	50.000	50.000

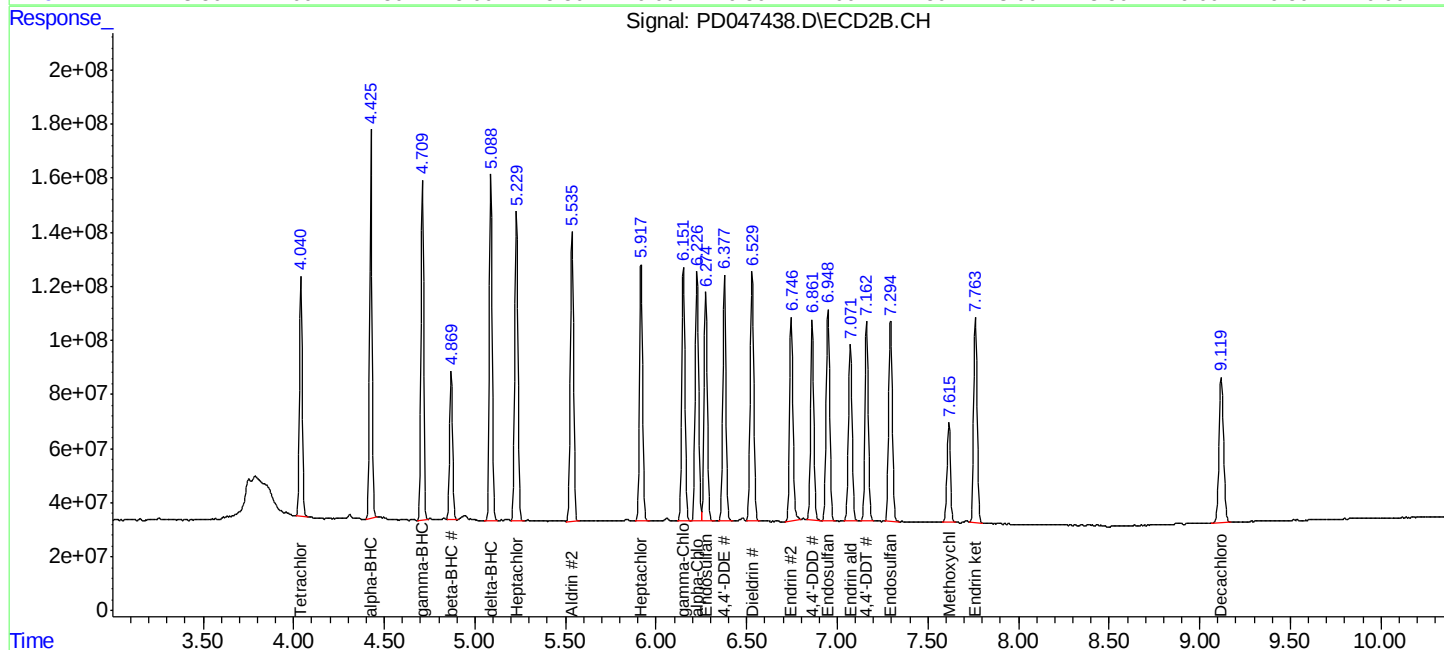
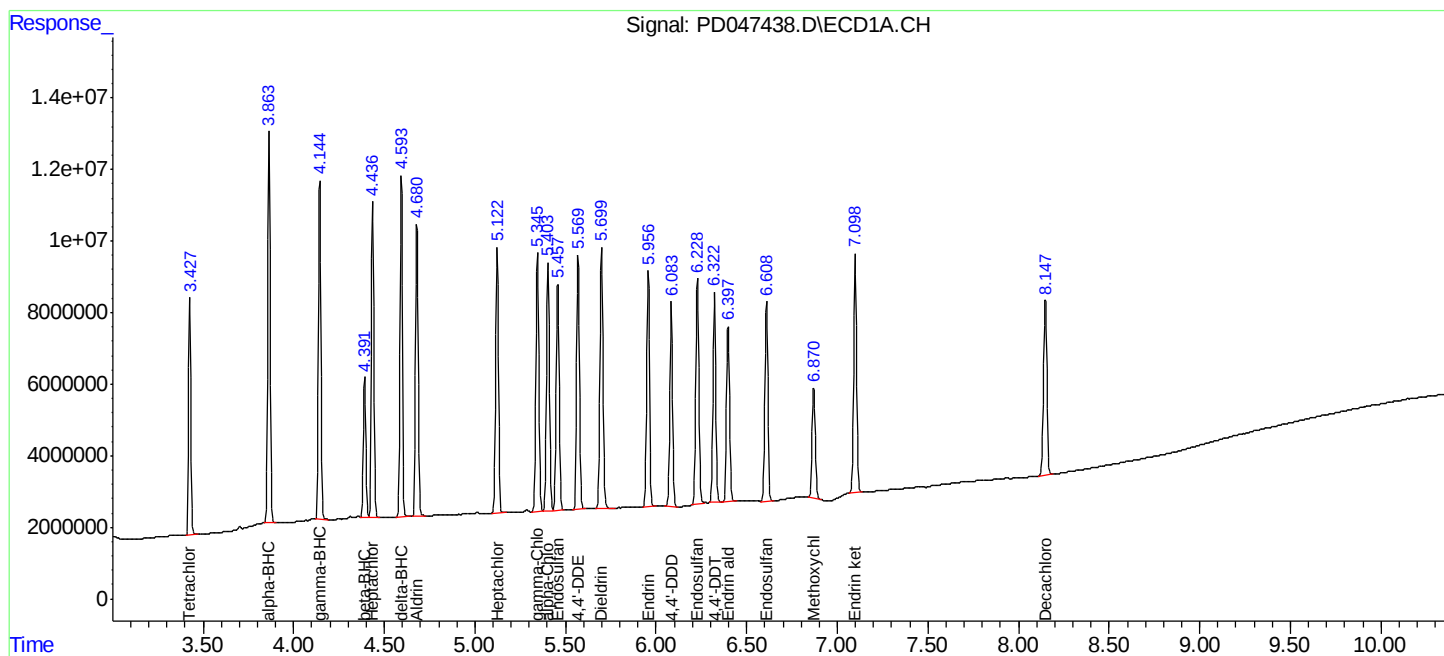
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

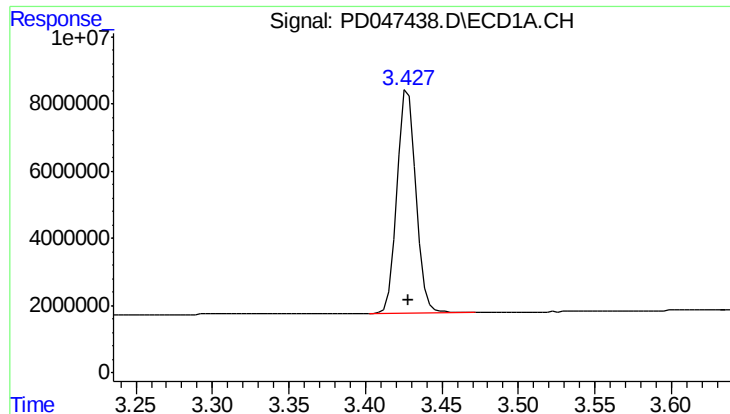
Data Path : P:\HPCHEM1\ECD D\Data\PD050518\
Data File : PD047438.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 May 2018 19:43
Operator : UA/AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 23:04:30 2018
Quant Method : P:\HPCHEM1\ECD_D\Method\PD050518.M
Quant Title : GC Extractables
QLast Update : Fri May 04 22:51:38 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Ini. : 2 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

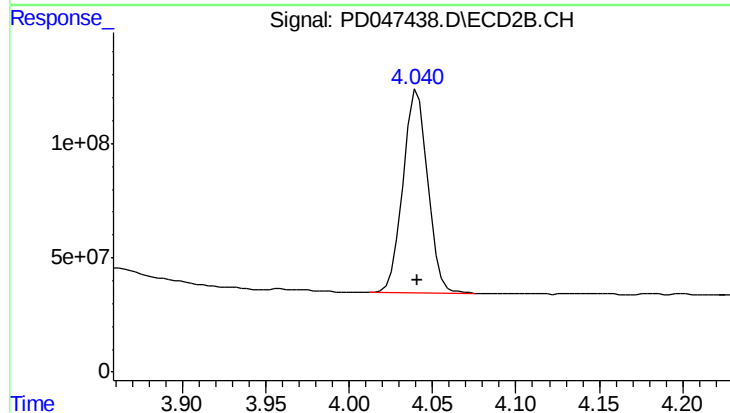




#1 Tetrachloro-m-xylene

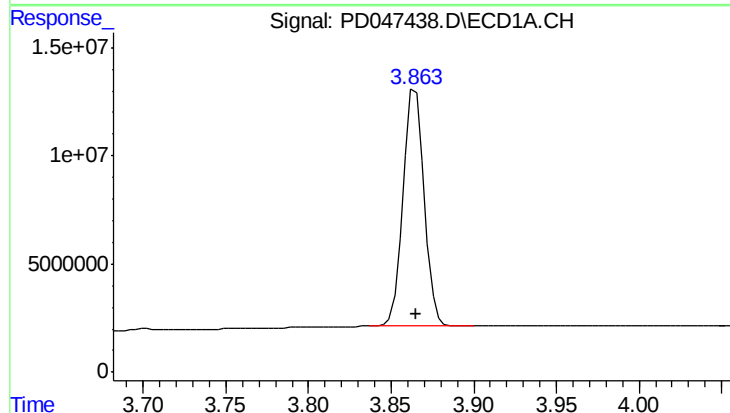
R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 56858125
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



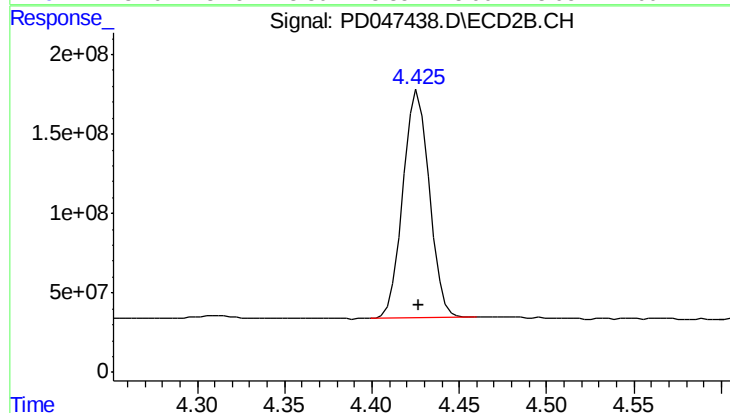
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 908521586
Conc: 50.00 ng/ml



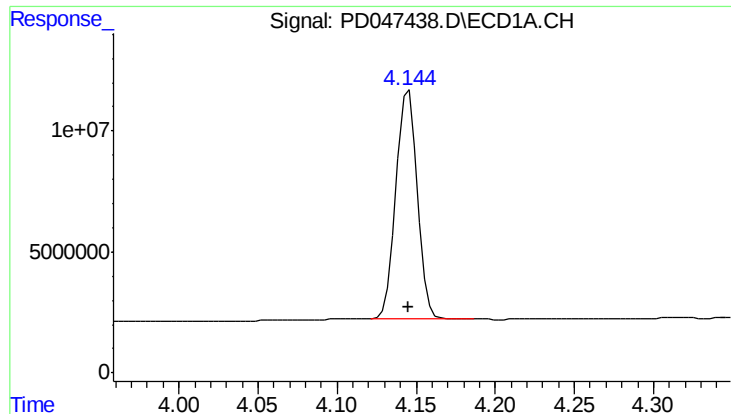
#2 alpha-BHC

R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 97771667
Conc: 50.00 ng/ml



#2 alpha-BHC

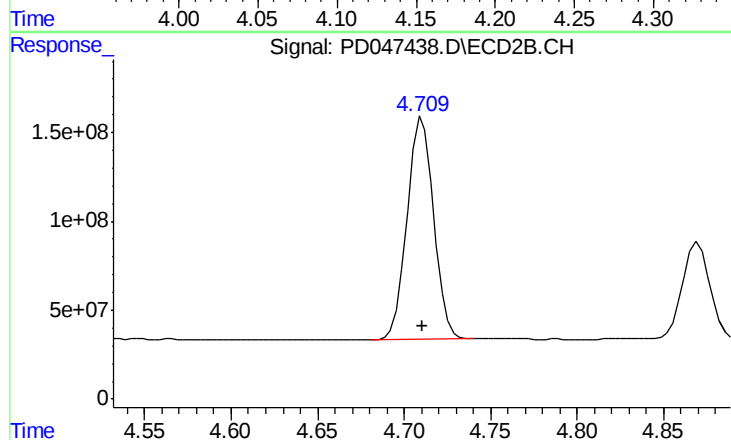
R.T.: 4.427 min
Delta R.T.: 0.000 min
Response: 1494094568
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

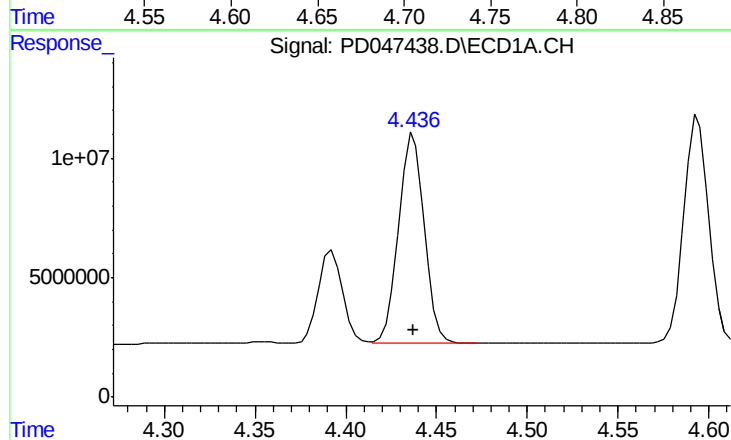
R.T.: 4.145 min
Delta R.T.: 0.000 min
Response: 87926322
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



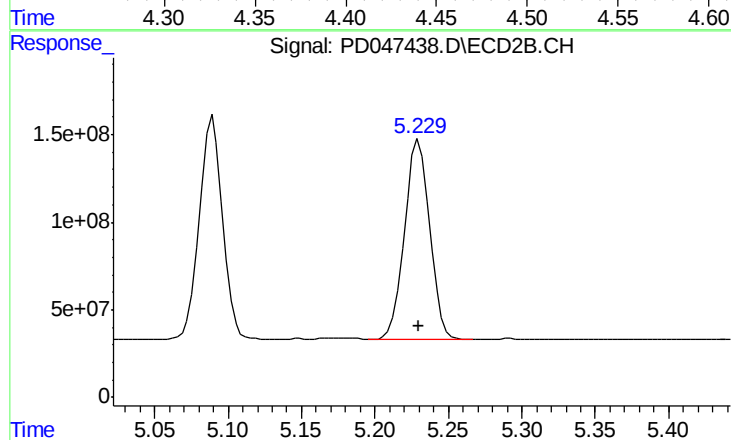
#3 gamma-BHC (Lindane)

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 1334215144
Conc: 50.00 ng/ml



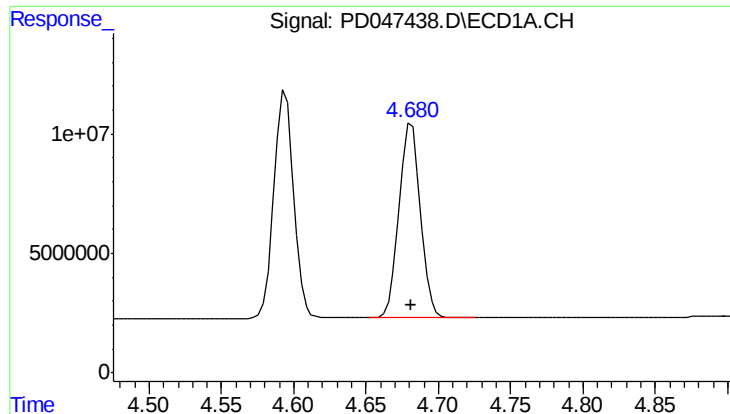
#4 Heptachlor

R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 86363736
Conc: 50.00 ng/ml



#4 Heptachlor

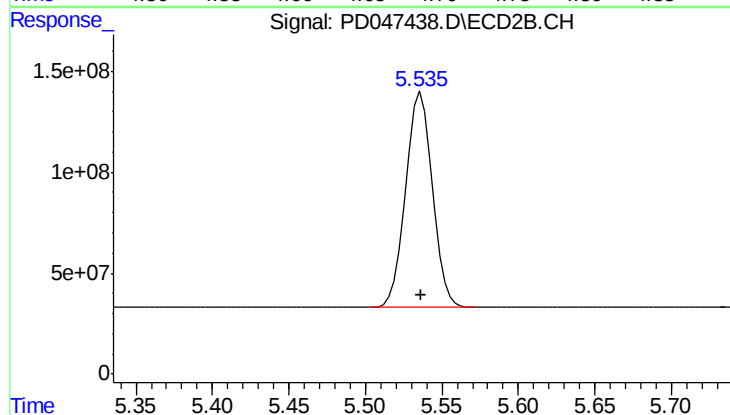
R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 1349337935
Conc: 50.00 ng/ml



#5 Aldrin

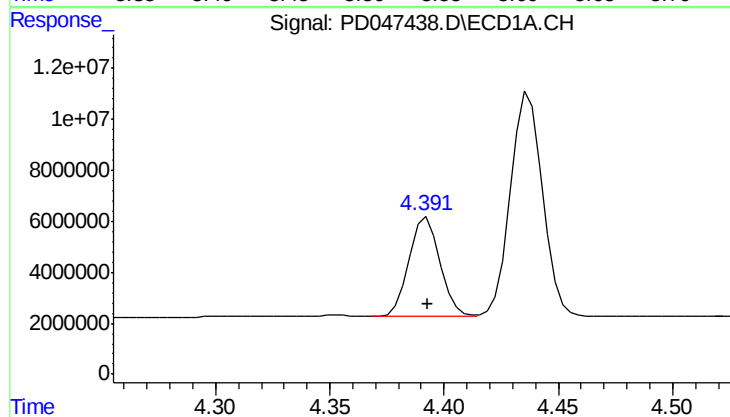
R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 83551221
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



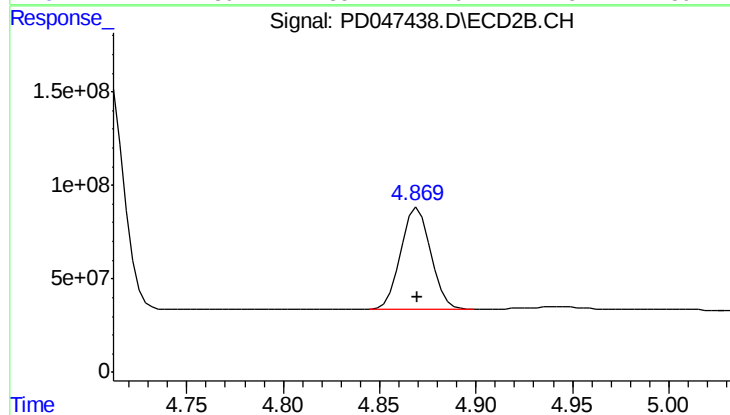
#5 Aldrin

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 1292736122
Conc: 50.00 ng/ml



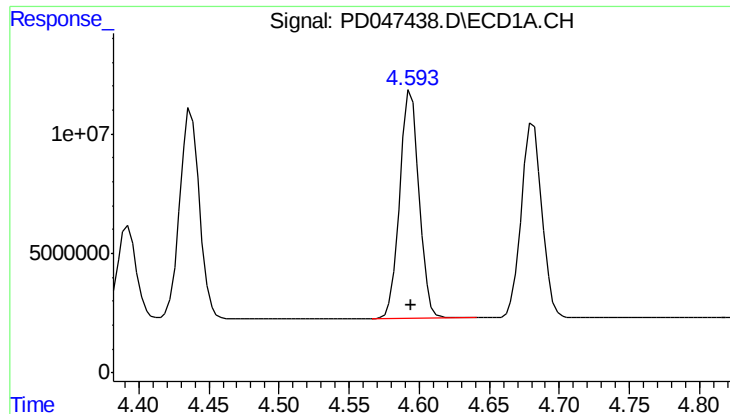
#6 beta-BHC

R.T.: 4.393 min
Delta R.T.: 0.000 min
Response: 36454473
Conc: 50.00 ng/ml



#6 beta-BHC

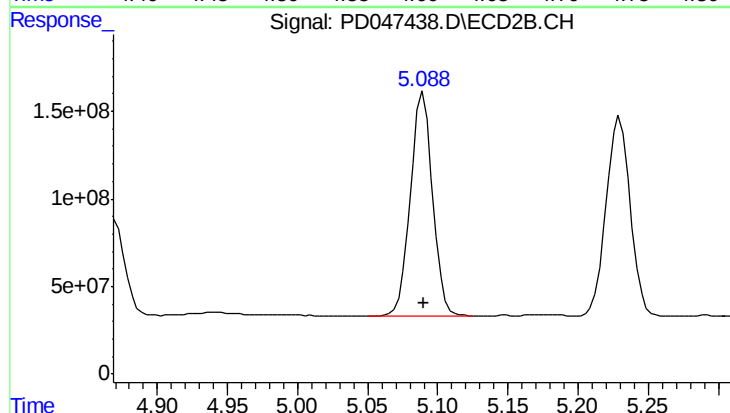
R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 591286327
Conc: 50.00 ng/ml



#7 delta-BHC

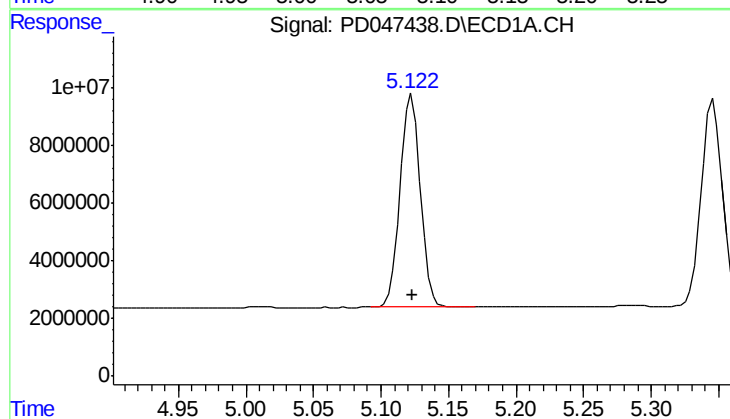
R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 90927291
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



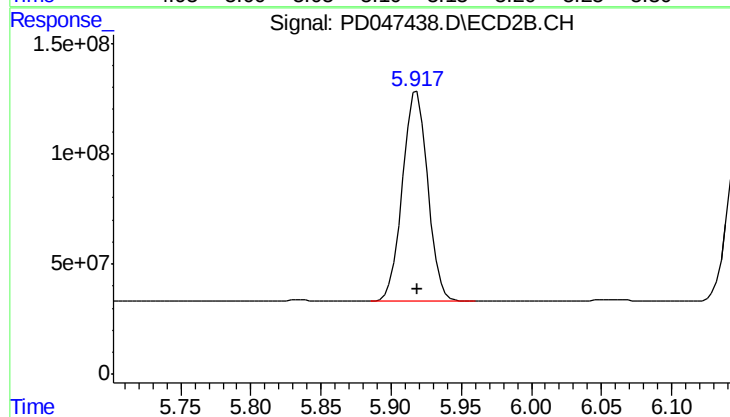
#7 delta-BHC

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 1391467576
Conc: 50.00 ng/ml



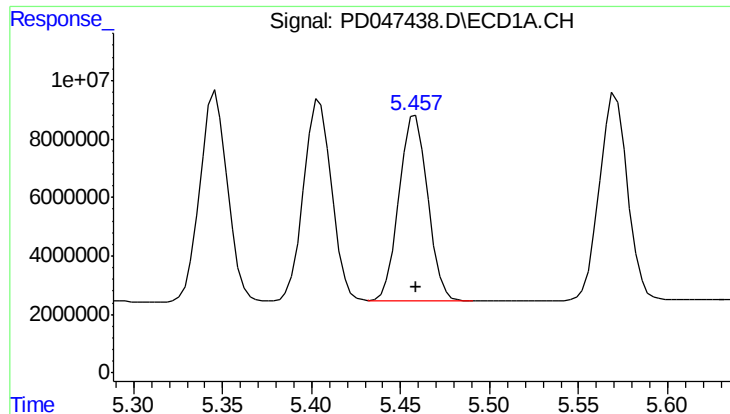
#8 Heptachlor epoxide

R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 77633094
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

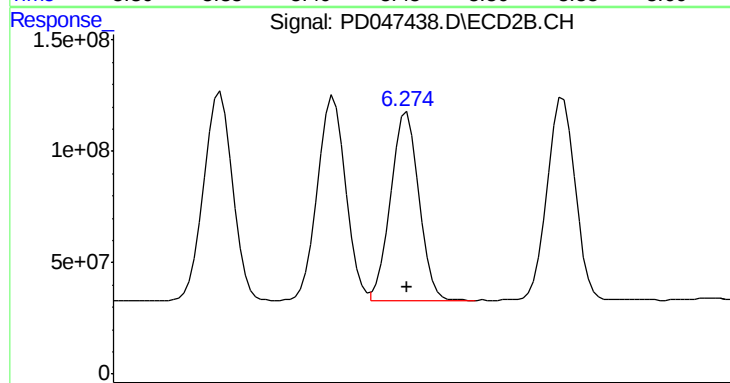
R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 1188492122
Conc: 50.00 ng/ml



#9 Endosulfan I

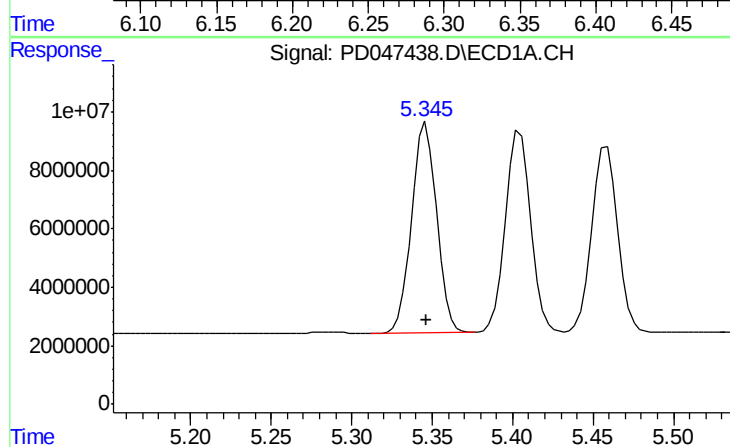
R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 70879109
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



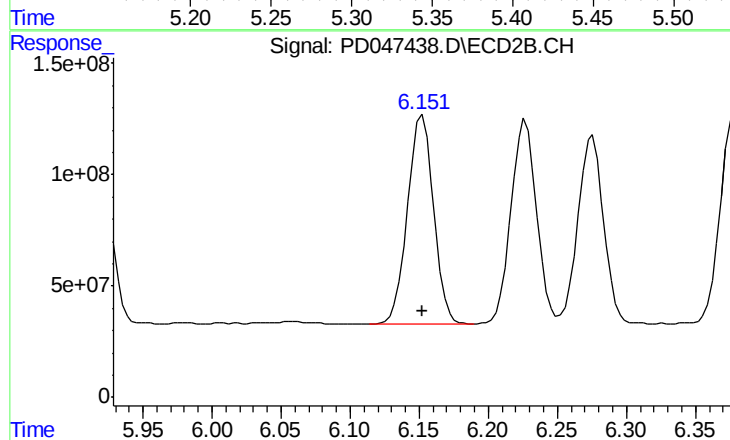
#9 Endosulfan I

R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 1085887295
Conc: 50.00 ng/ml



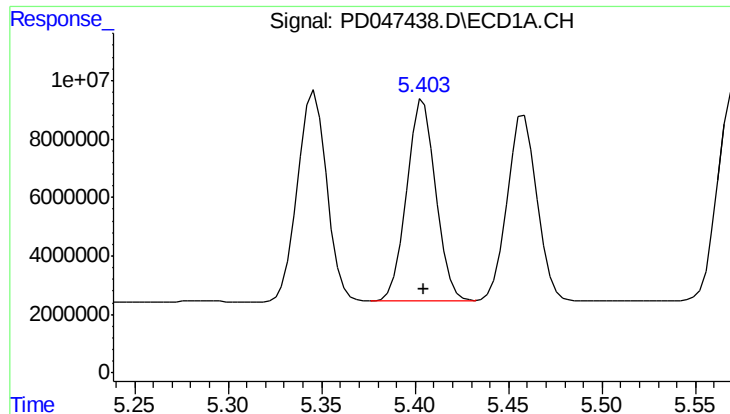
#10 gamma-Chlordane

R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 77886035
Conc: 50.00 ng/ml



#10 gamma-Chlordane

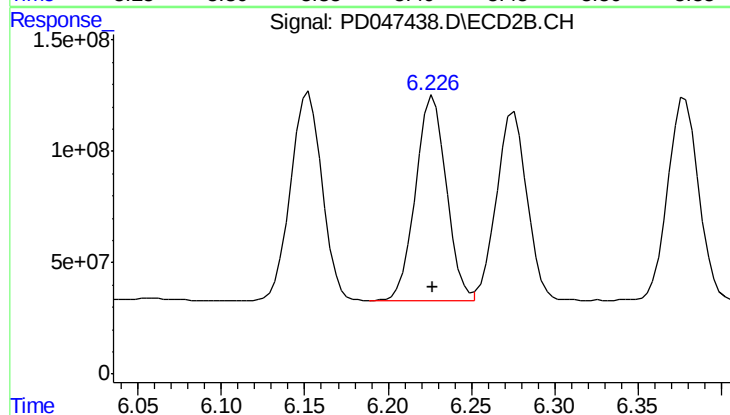
R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 1227032677
Conc: 50.00 ng/ml



#11 alpha-Chlordane

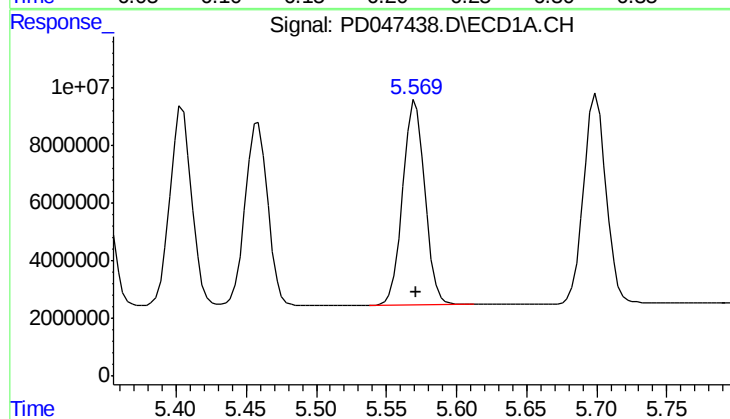
R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 75585070
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



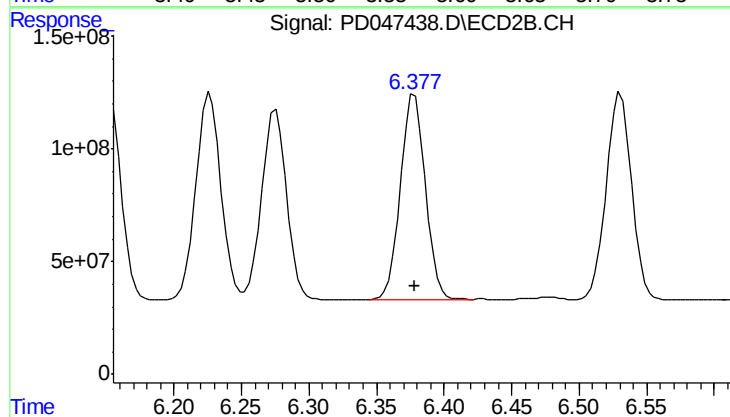
#11 alpha-Chlordane

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 1175220721
Conc: 50.00 ng/ml



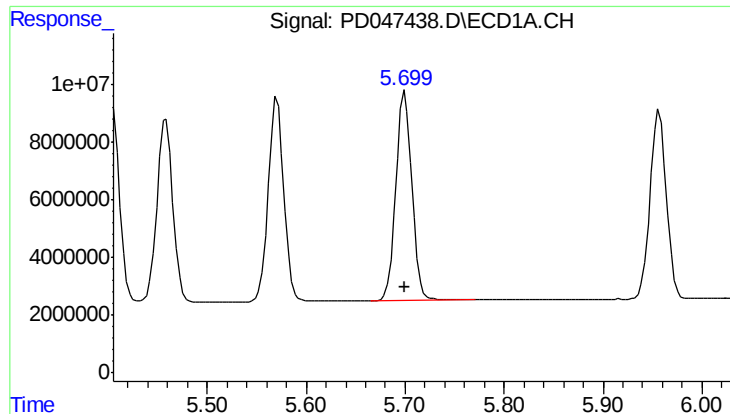
#12 4,4'-DDE

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 77444732
Conc: 50.00 ng/ml



#12 4,4'-DDE

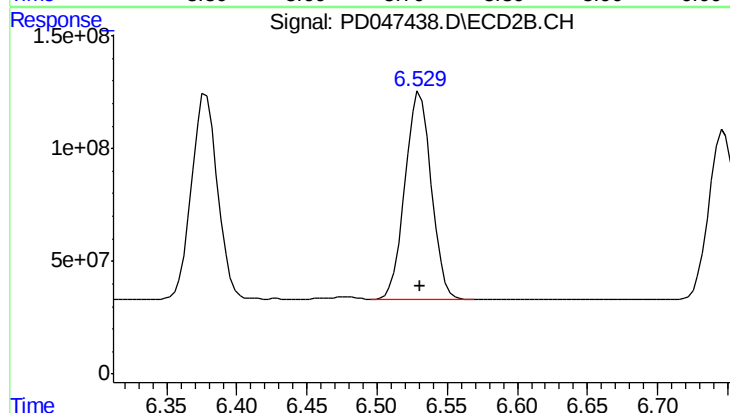
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 1169713146
Conc: 50.00 ng/ml



#13 Dielddrin

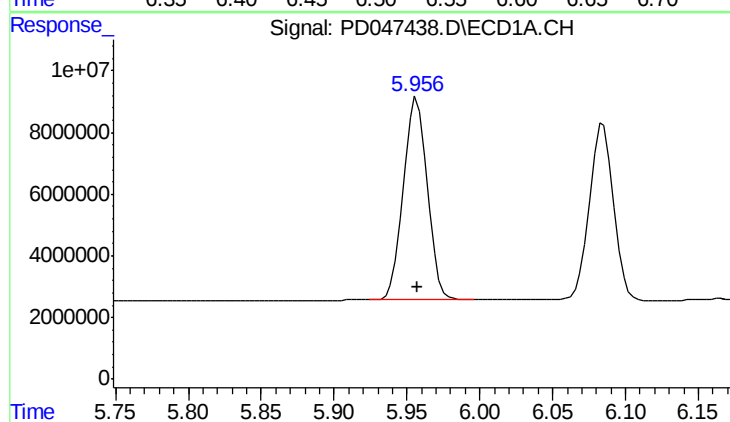
R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 81771388
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



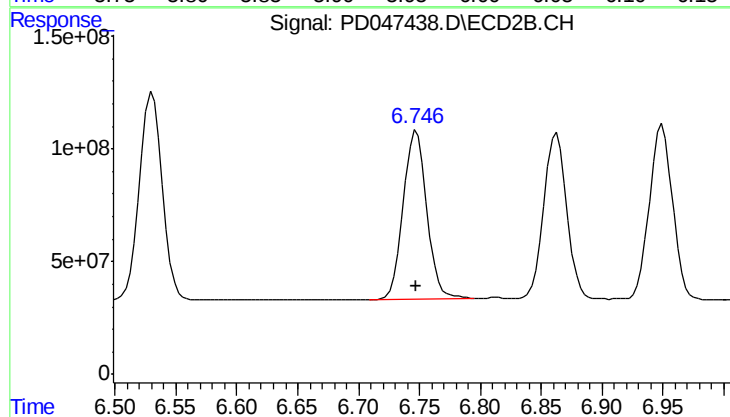
#13 Dielddrin

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 1193575710
Conc: 50.00 ng/ml



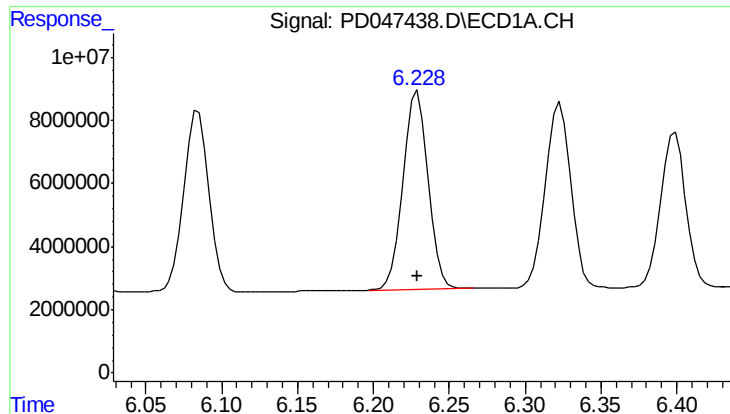
#14 Endrin

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 75088564
Conc: 50.00 ng/ml



#14 Endrin

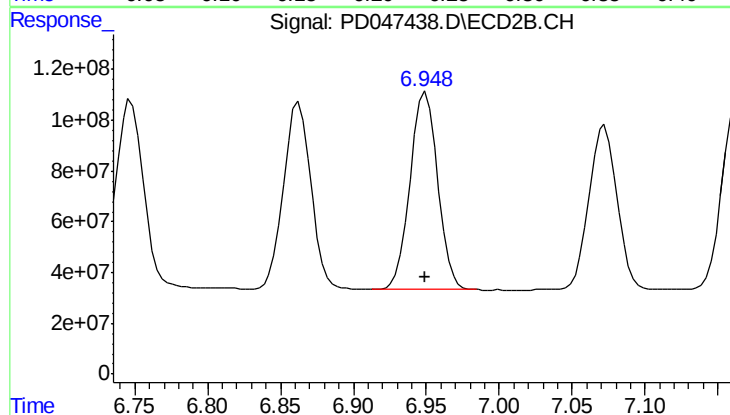
R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 1009417782
Conc: 50.00 ng/ml



#15 Endosulfan II

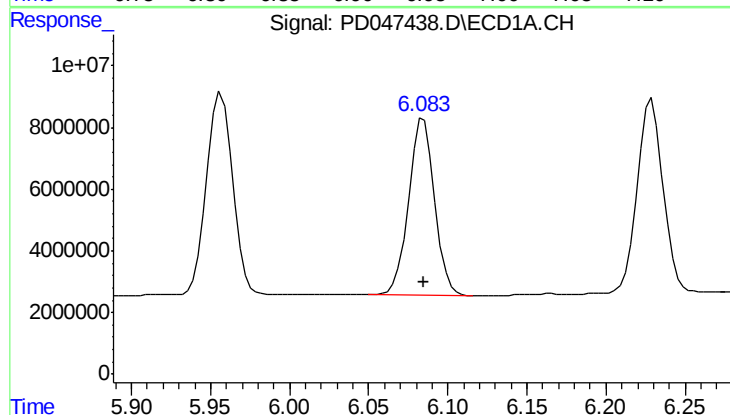
R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 71476178
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



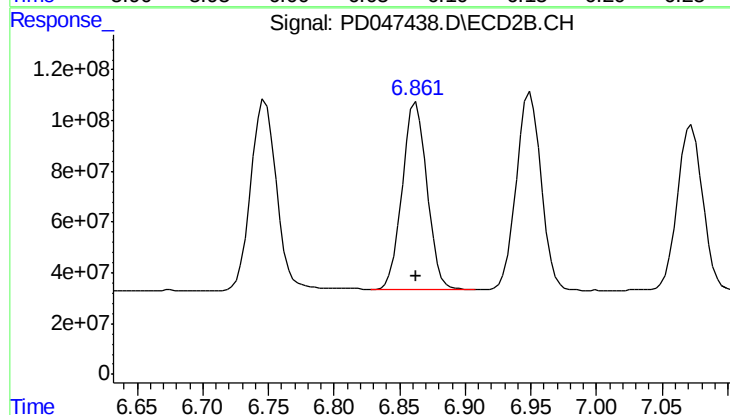
#15 Endosulfan II

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 1026681530
Conc: 50.00 ng/ml



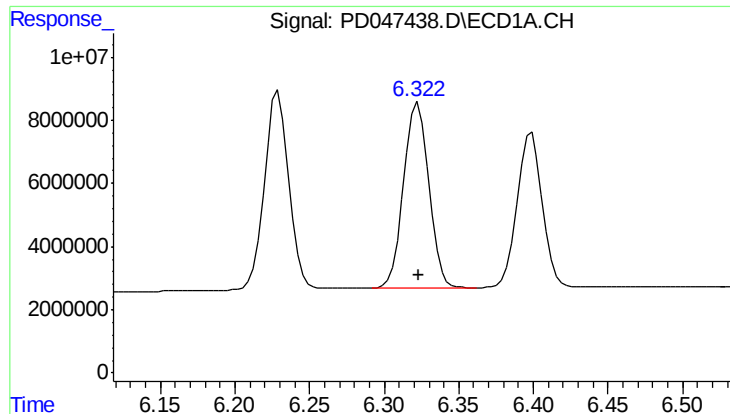
#16 4,4'-DDD

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 65496108
Conc: 50.00 ng/ml



#16 4,4'-DDD

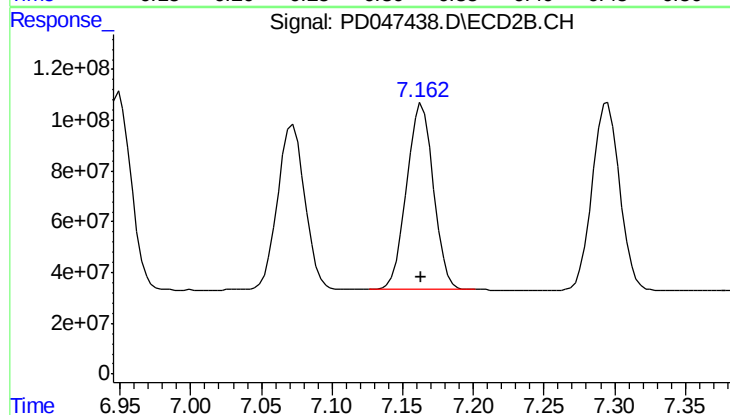
R.T.: 6.863 min
Delta R.T.: 0.000 min
Response: 966061542
Conc: 50.00 ng/ml



#17 4,4'-DDT

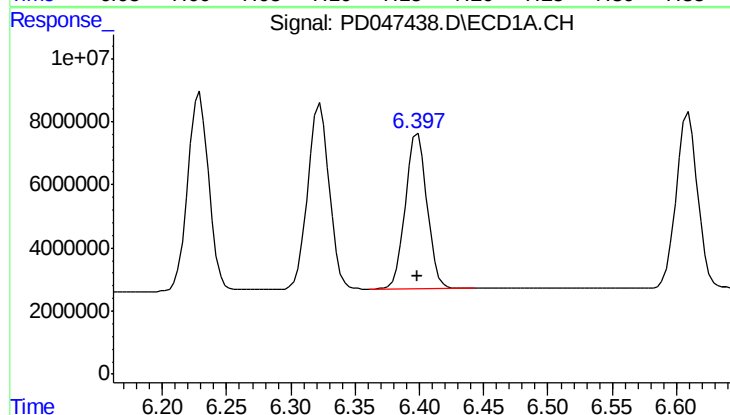
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 68351969
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



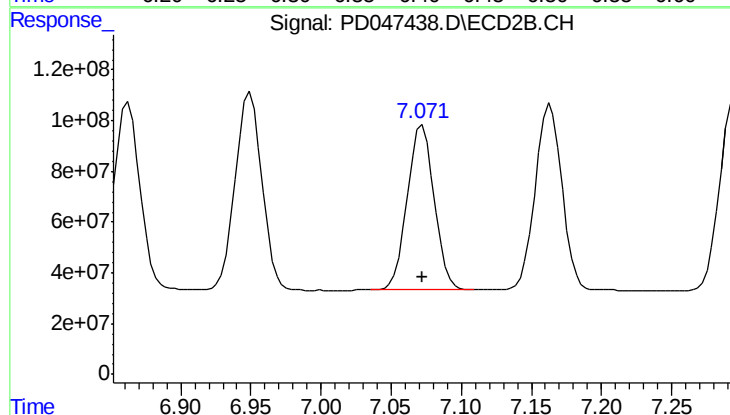
#17 4,4'-DDT

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 966832035
Conc: 50.00 ng/ml



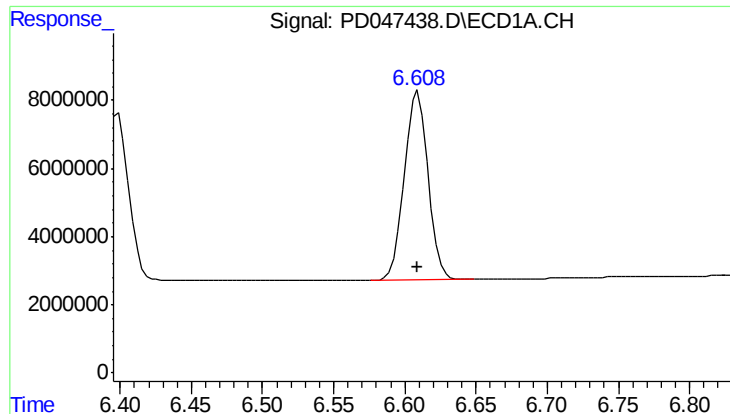
#18 Endrin aldehyde

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 57584366
Conc: 50.00 ng/ml



#18 Endrin aldehyde

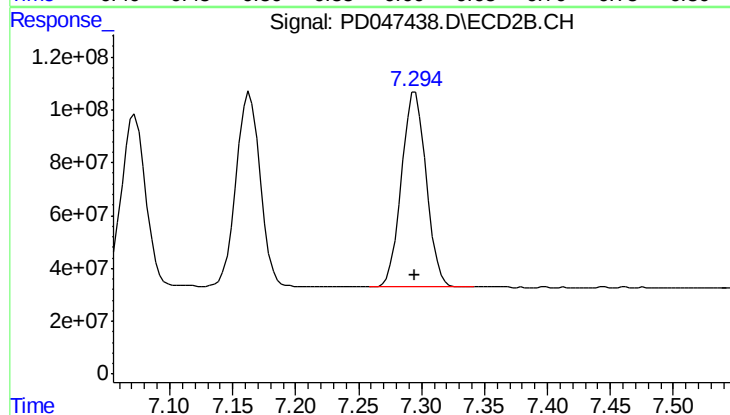
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 867650659
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

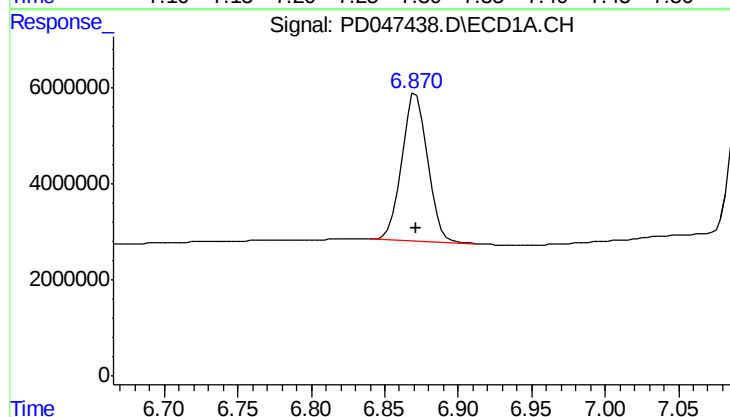
R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 64174482
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



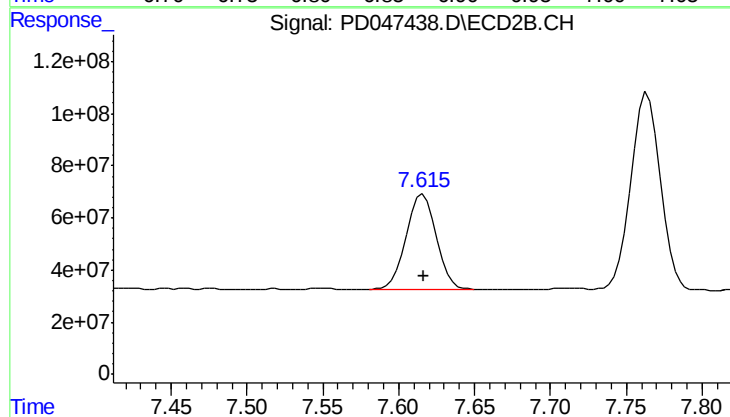
#19 Endosulfan Sulfate

R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 1005693178
Conc: 50.00 ng/ml



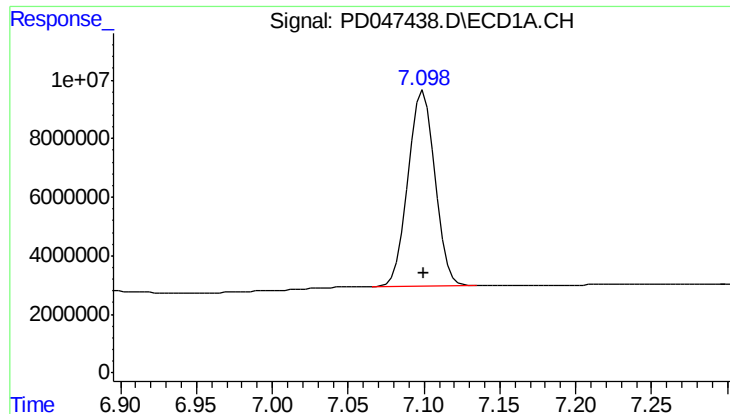
#20 Methoxychlor

R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 37459053
Conc: 50.00 ng/ml



#20 Methoxychlor

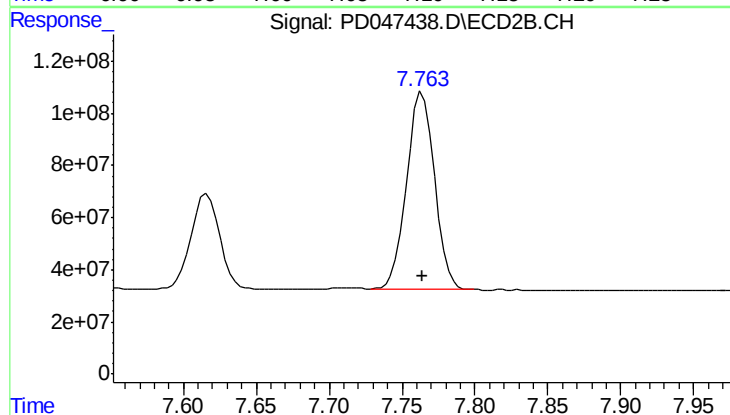
R.T.: 7.616 min
Delta R.T.: 0.000 min
Response: 496972681
Conc: 50.00 ng/ml



#21 Endrin ketone

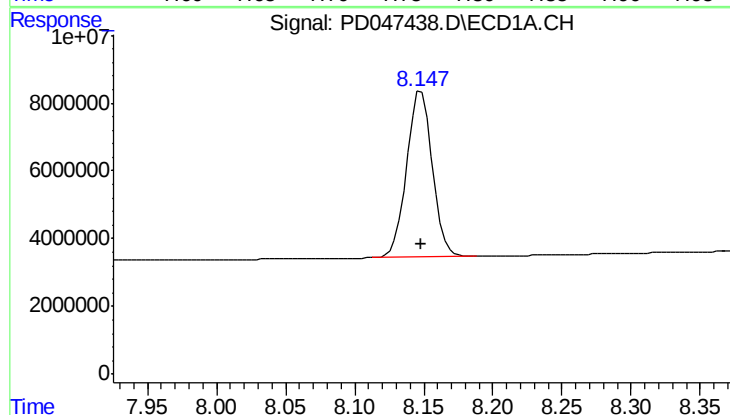
R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 81374831
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



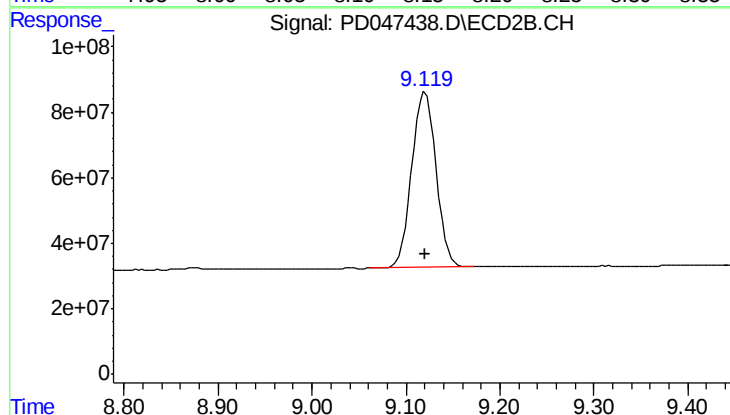
#21 Endrin ketone

R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 1006715521
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 63260277
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 964132358
Conc: 50.00 ng/ml