

Data Path : P:\HPCHEM1\ECD_D\Data\PD040718\
 Data File : PD046820.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Apr 2018 1:54
 Operator : UA/AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 02:37:34 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\PD040718.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 07 02:29:37 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...	3.431	4.042	60752337	1007.3E6	50.000	50.000
28)	SA Decachlor...	8.157	9.122	64641193	839.7E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.868	4.428	101.4E6	1572.6E6	50.000	50.000
3)	MA gamma-BHC...	4.149	4.712	90750974	1396.6E6	50.000	50.000
4)	MA Heptachlor	4.442	5.232	87780568	1383.3E6	50.000	50.000
5)	MB Aldrin	4.686	5.538	86627569	1306.5E6	50.000	50.000
6)	B beta-BHC	4.397	4.871	38194309	627.4E6	50.000	50.000
7)	B delta-BHC	4.598	5.091	93977181	1446.5E6	50.000	50.000
8)	B Heptachlo...	5.128	5.920	80460757	1195.2E6	50.000	50.000
9)	A Endosulfan I	5.464	6.277	73887912	1074.7E6	50.000	50.000
10)	B gamma-Chl...	5.352	6.154	81017443	1208.6E6	50.000	50.000
11)	B alpha-Chl...	5.410	6.228	78616478	1163.2E6	50.000	50.000
12)	B 4,4'-DDE	5.576	6.380	80881358	1162.9E6	50.000	50.000
13)	MA Dieldrin	5.706	6.532	84897490	1169.7E6	50.000	50.000
14)	MA Endrin	5.963	6.749	73480603	906.0E6	50.000	50.000
15)	B Endosulfa...	6.235	6.951	73884322	987.0E6	50.000	50.000
16)	A 4,4'-DDD	6.090	6.864	67547853	935.6E6	50.000	50.000
17)	MA 4,4'-DDT	6.329	7.165	67513225	900.0E6	50.000	50.000
18)	B Endrin al...	6.404	7.073	59537399	830.7E6	50.000	50.000
19)	B Endosulfa...	6.616	7.296	65878869	945.0E6	50.000	50.000
20)	A Methoxychlor	6.879	7.616	35979191	459.3E6	50.000	50.000
21)	B Endrin ke...	7.107	7.766	81955300	919.4E6	50.000	50.000

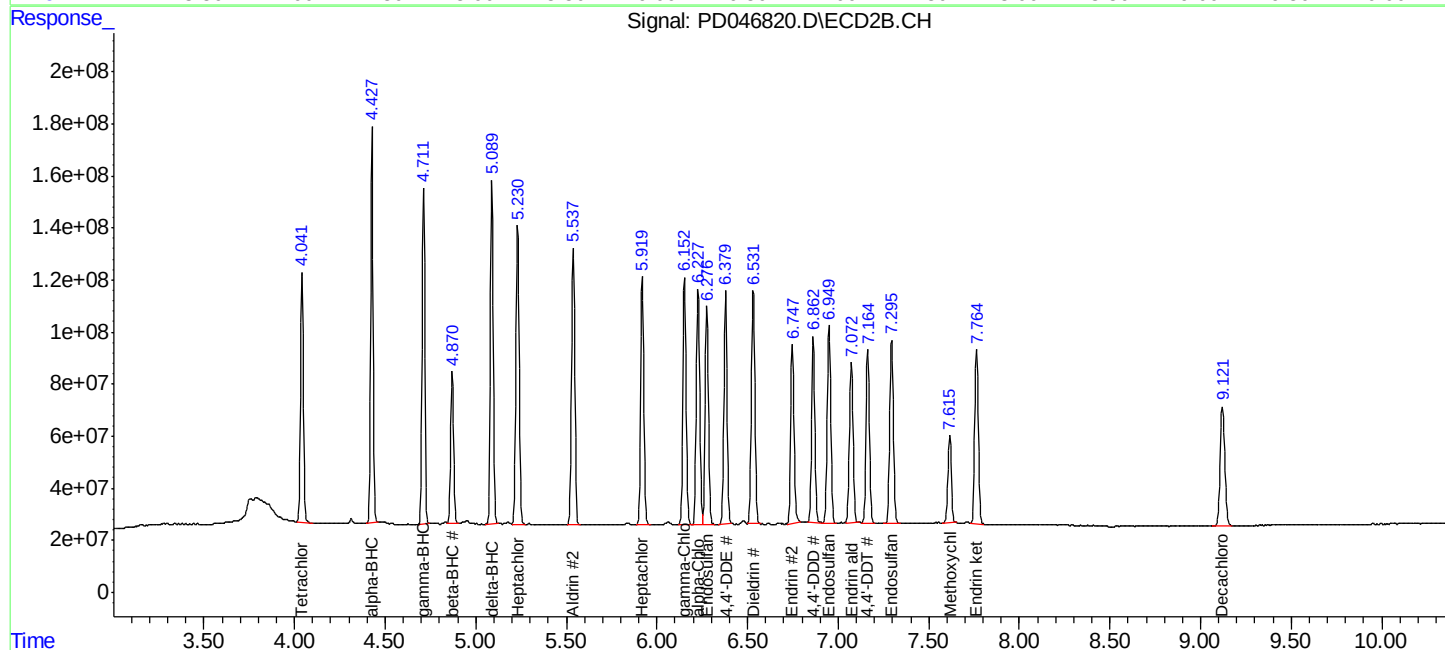
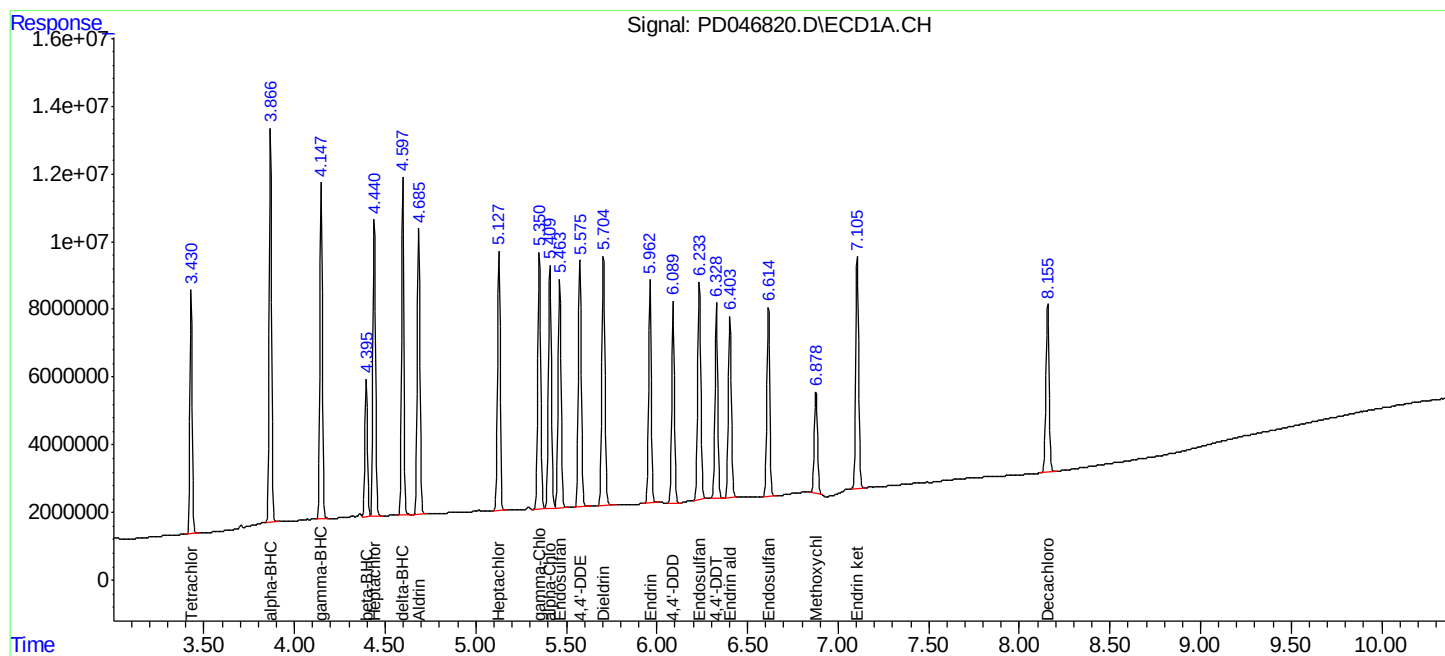
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

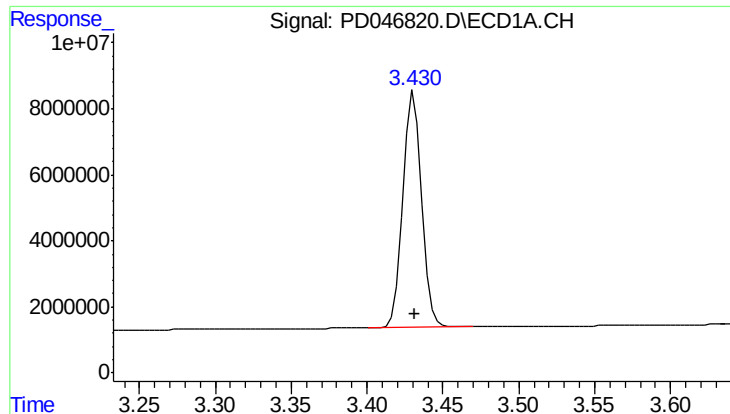
Data Path : P:\HPCHEM1\ECD_D\Data\PD040718\
Data File : PD046820.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Apr 2018 1:54
Operator : UA/AJ
Sample : PSTDICC050
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 02:37:34 2018
Quant Method : P:\HPCHEM1\ECD_D\Method\PD040718.M
Quant Title : GC Extractables
QLast Update : Sat Apr 07 02:29:37 2018
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Volume Inj. : 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

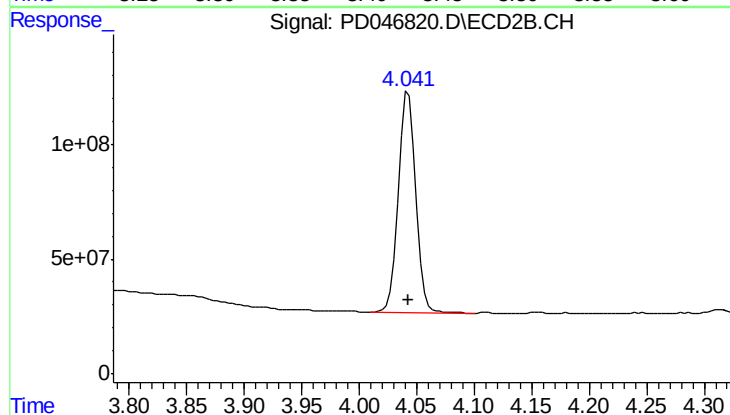




#1 Tetrachloro-m-xylene

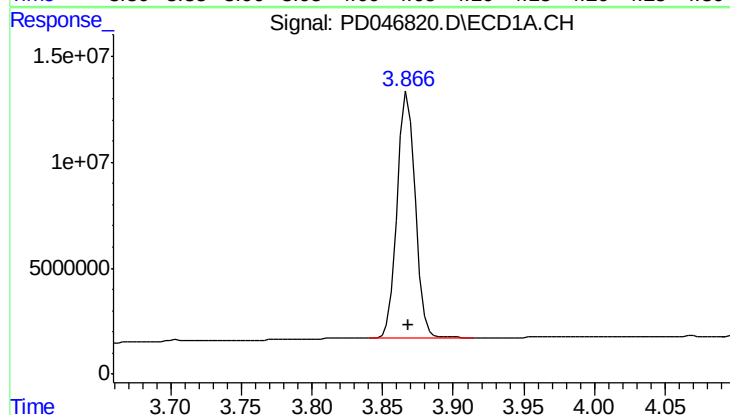
R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 60752337
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



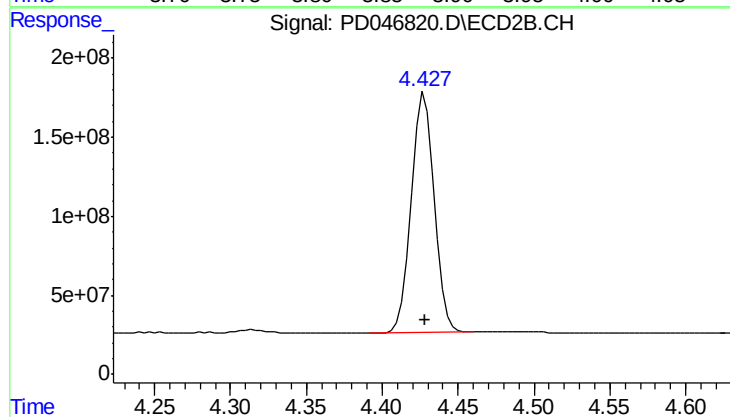
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 1007309684
Conc: 50.00 ng/ml



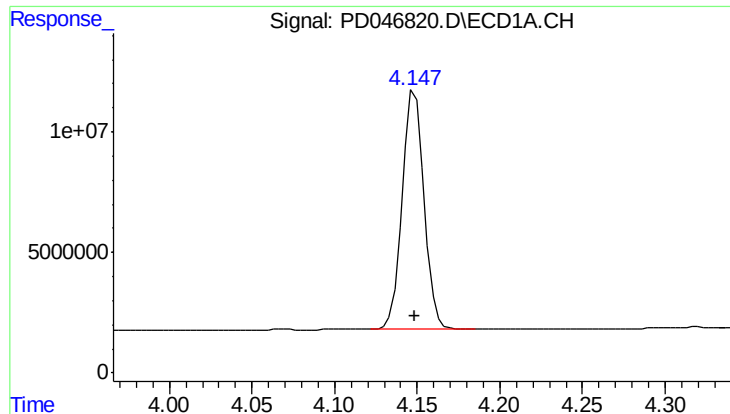
#2 alpha-BHC

R.T.: 3.868 min
Delta R.T.: 0.000 min
Response: 101387889
Conc: 50.00 ng/ml



#2 alpha-BHC

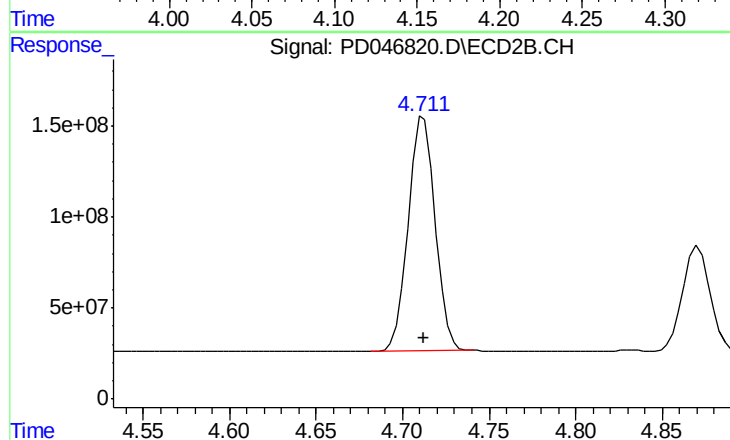
R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 1572574277
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

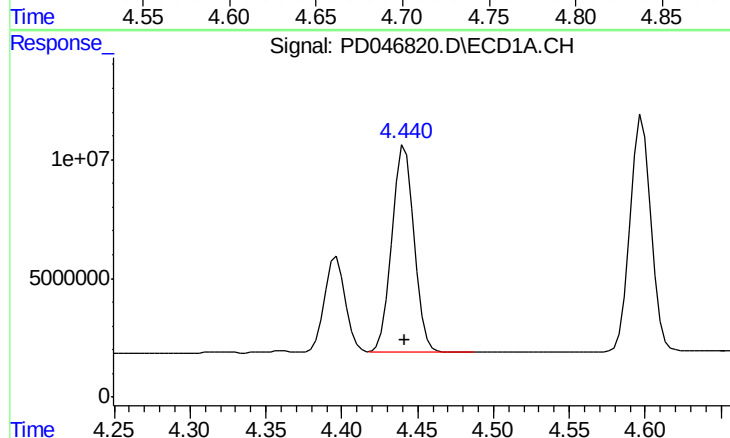
R.T.: 4.149 min
Delta R.T.: 0.000 min
Response: 90750974
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



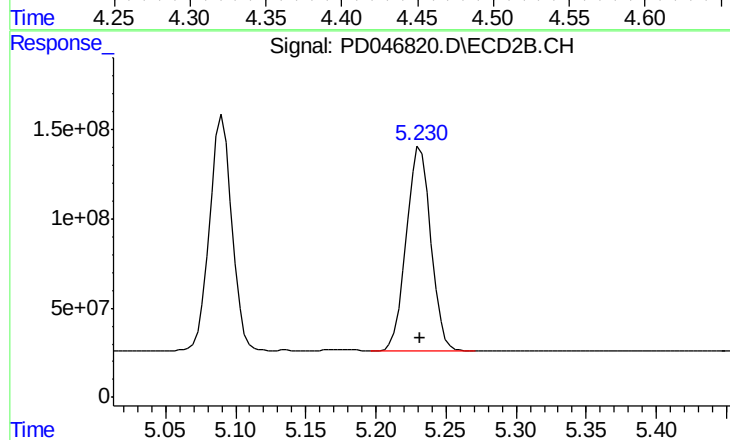
#3 gamma-BHC (Lindane)

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 1396610099
Conc: 50.00 ng/ml



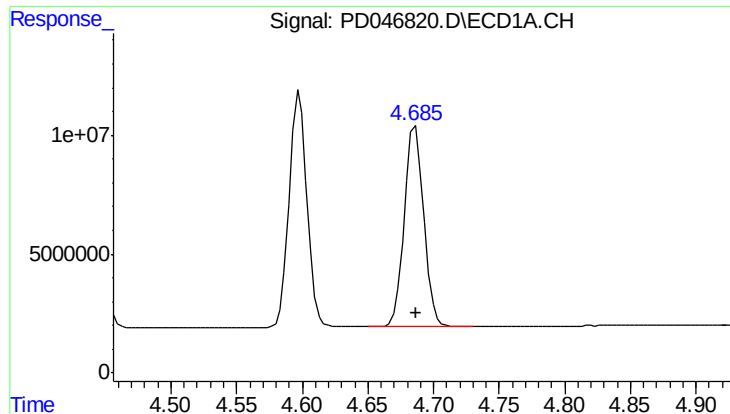
#4 Heptachlor

R.T.: 4.442 min
Delta R.T.: 0.000 min
Response: 87780568
Conc: 50.00 ng/ml



#4 Heptachlor

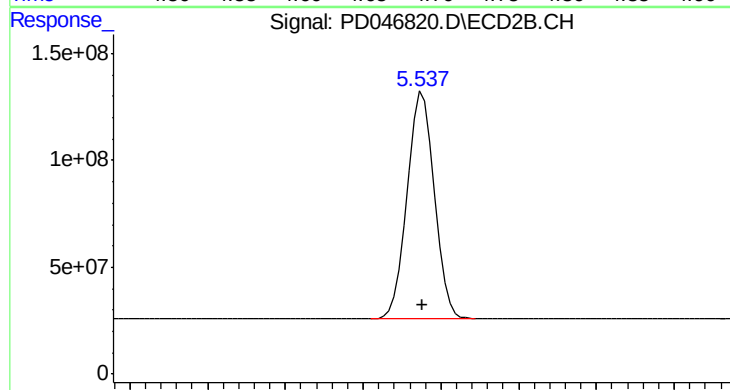
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 1383260307
Conc: 50.00 ng/ml



#5 Aldrin

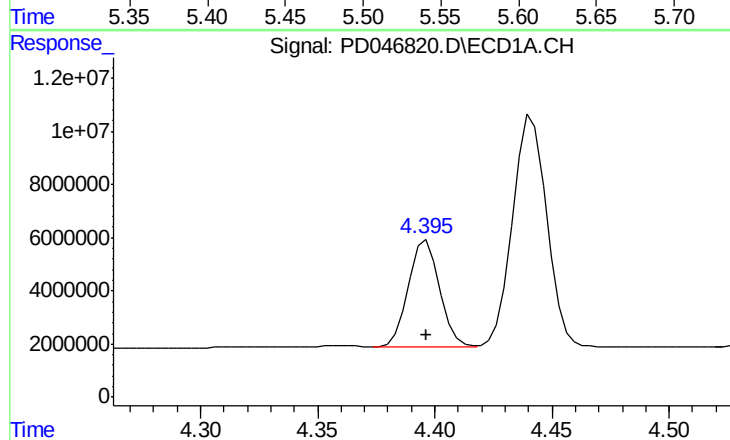
R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 86627569
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



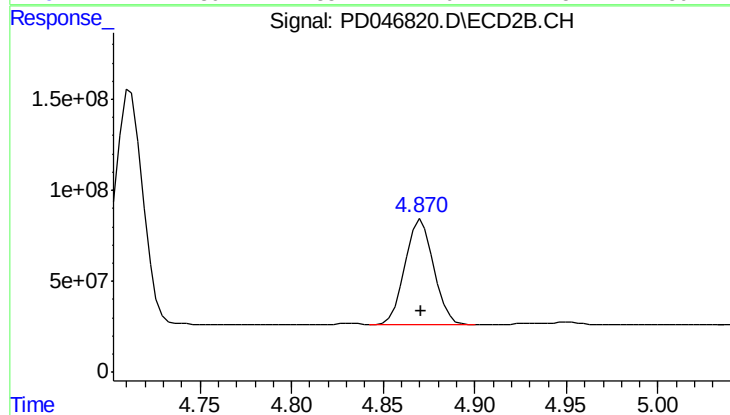
#5 Aldrin

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 1306528214
Conc: 50.00 ng/ml



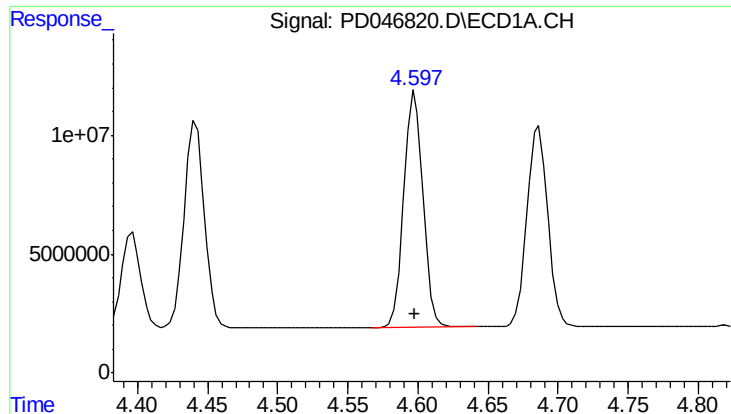
#6 beta-BHC

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 38194309
Conc: 50.00 ng/ml



#6 beta-BHC

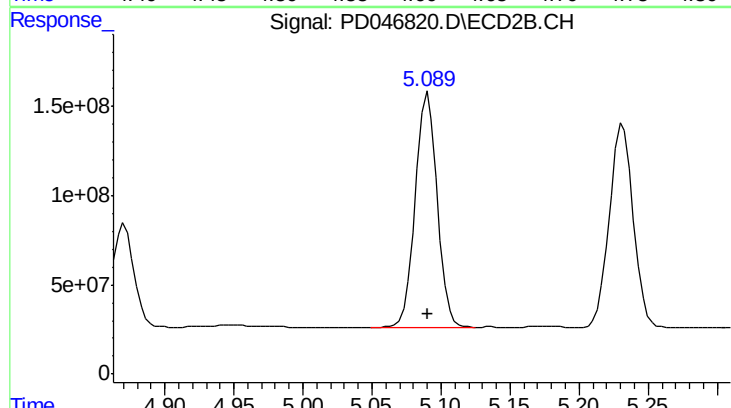
R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 627383771
Conc: 50.00 ng/ml



#7 delta-BHC

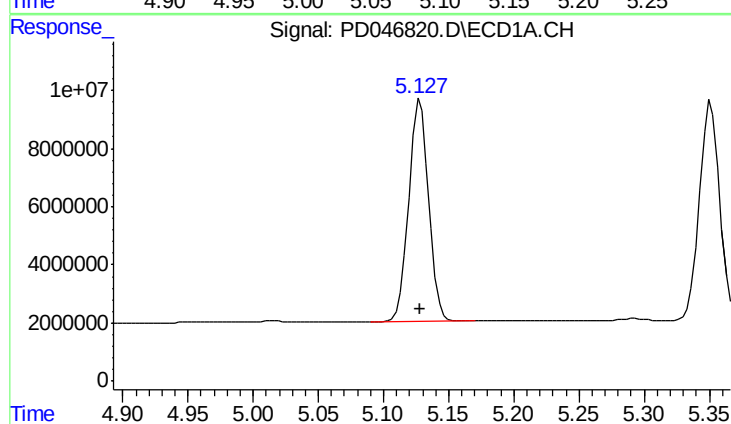
R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 93977181
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



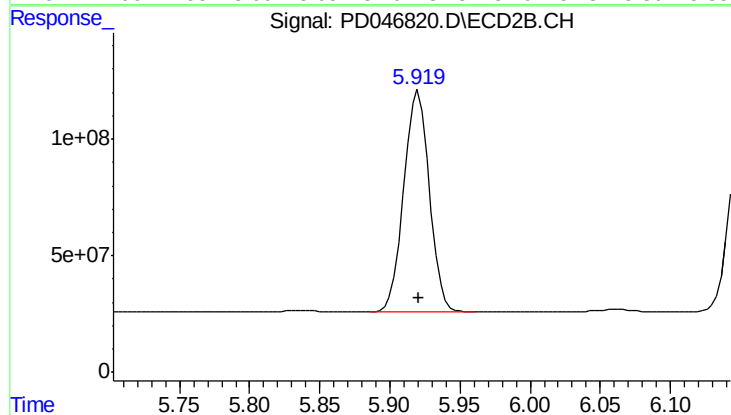
#7 delta-BHC

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 1446499495
Conc: 50.00 ng/ml



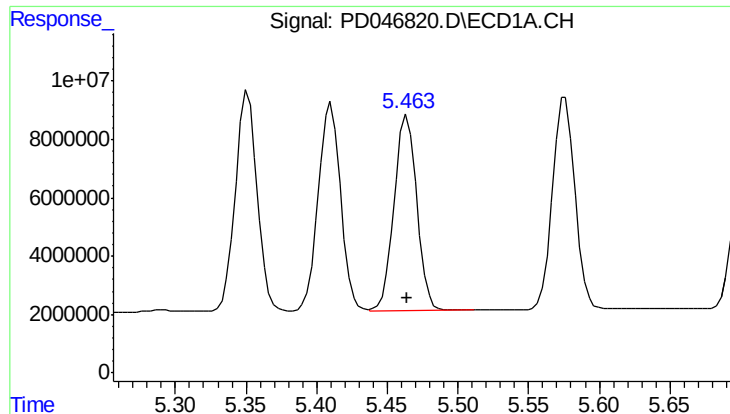
#8 Heptachlor epoxide

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 80460757
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

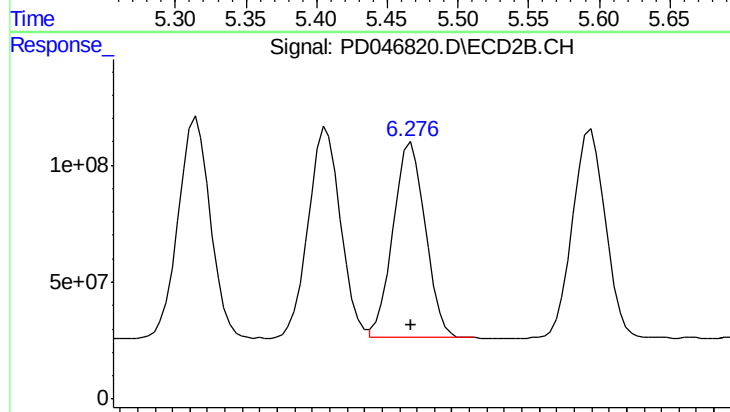
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 1195201413
Conc: 50.00 ng/ml



#9 Endosulfan I

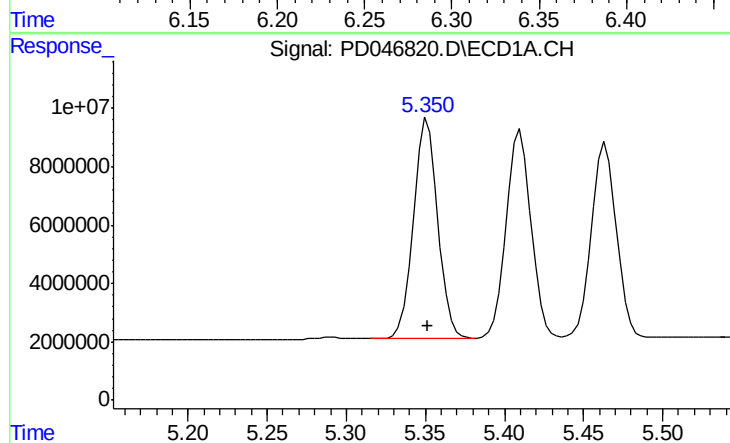
R.T.: 5.464 min
Delta R.T.: 0.000 min
Response: 73887912
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



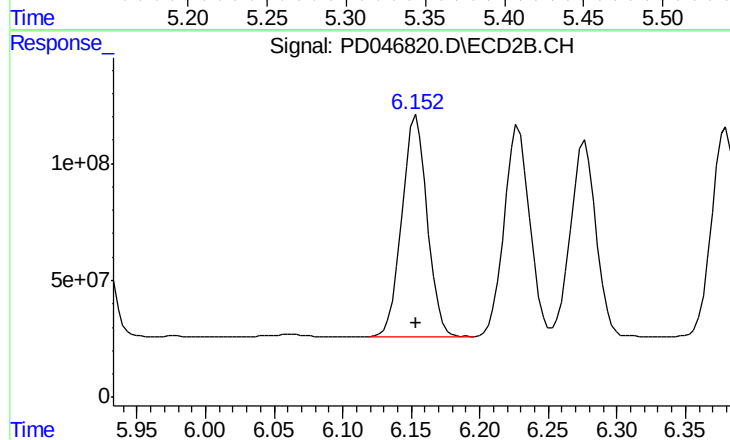
#9 Endosulfan I

R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 1074746351
Conc: 50.00 ng/ml



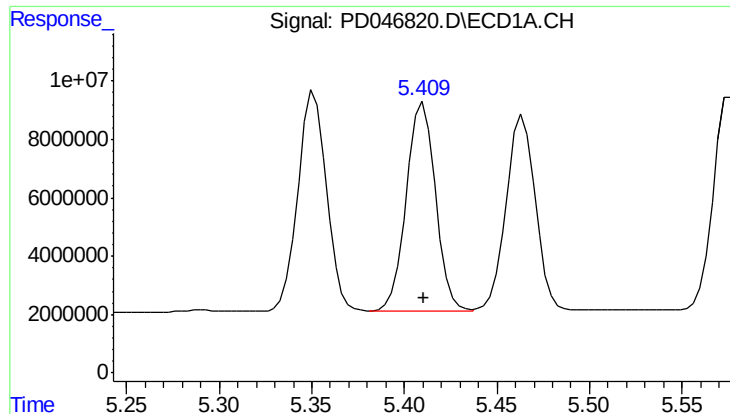
#10 gamma-Chlordane

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 81017443
Conc: 50.00 ng/ml



#10 gamma-Chlordane

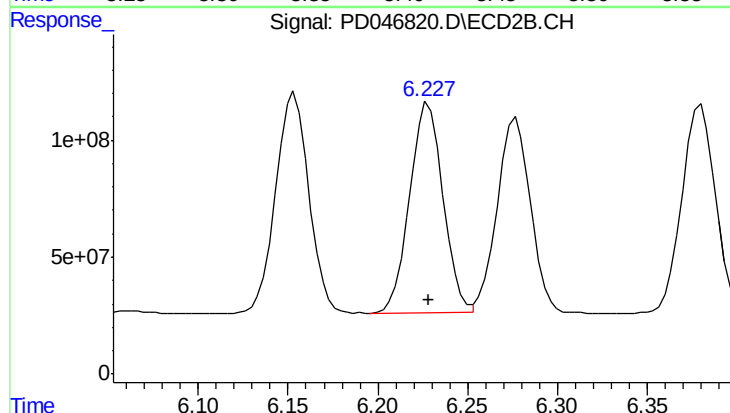
R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 1208612802
Conc: 50.00 ng/ml



#11 alpha-Chlordane

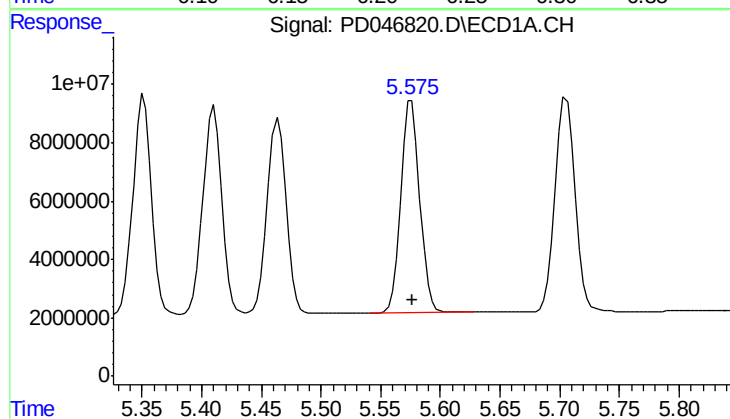
R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 78616478
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



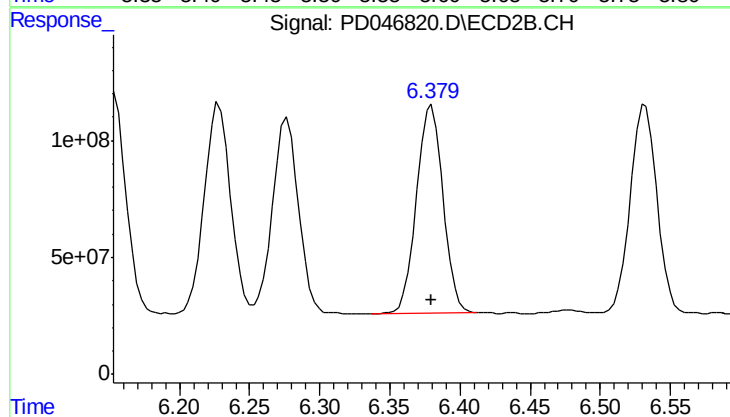
#11 alpha-Chlordane

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 1163191920
Conc: 50.00 ng/ml



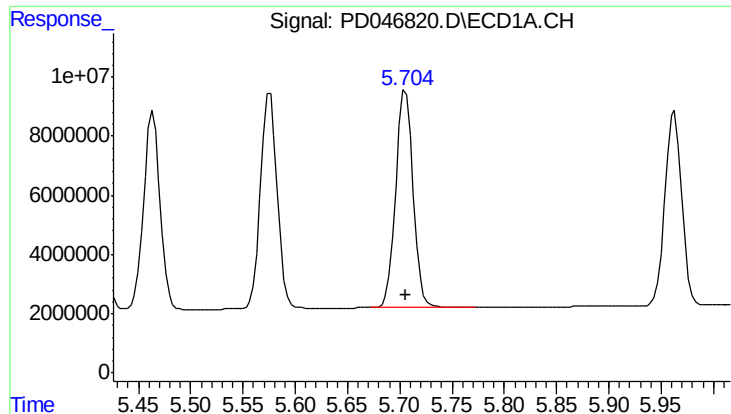
#12 4,4'-DDE

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 80881358
Conc: 50.00 ng/ml



#12 4,4'-DDE

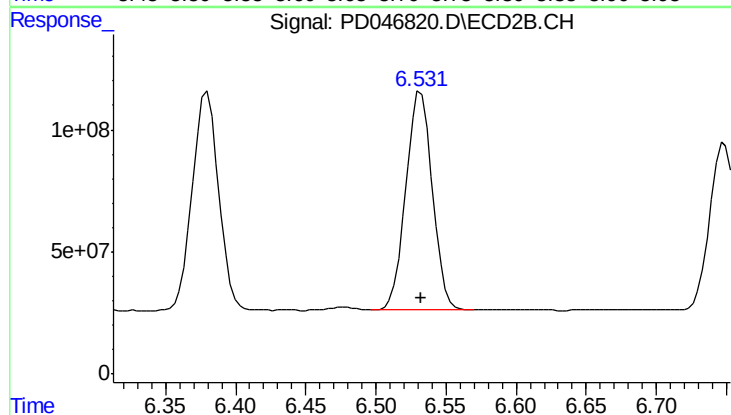
R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 1162915935
Conc: 50.00 ng/ml



#13 Dielddrin

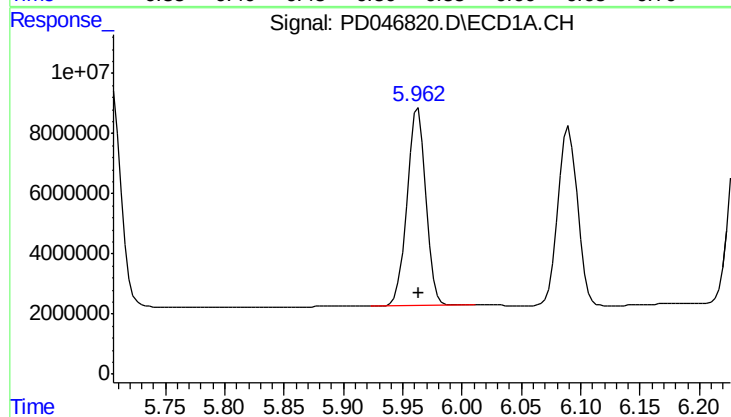
R.T.: 5.706 min
Delta R.T.: 0.000 min
Response: 84897490
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



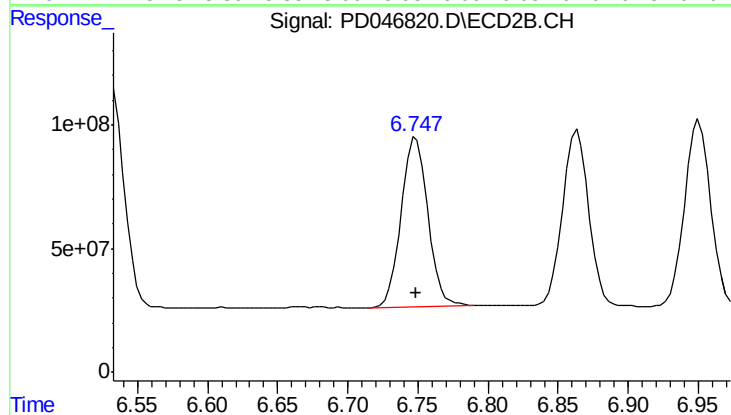
#13 Dielddrin

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 1169742924
Conc: 50.00 ng/ml



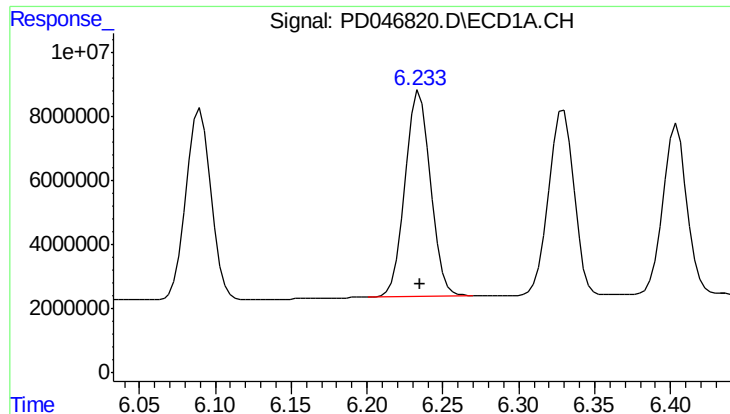
#14 Endrin

R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 73480603
Conc: 50.00 ng/ml



#14 Endrin

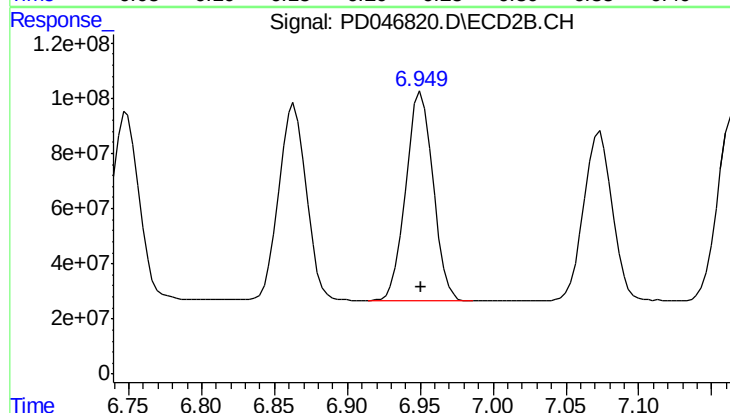
R.T.: 6.749 min
Delta R.T.: 0.000 min
Response: 906003564
Conc: 50.00 ng/ml



#15 Endosulfan II

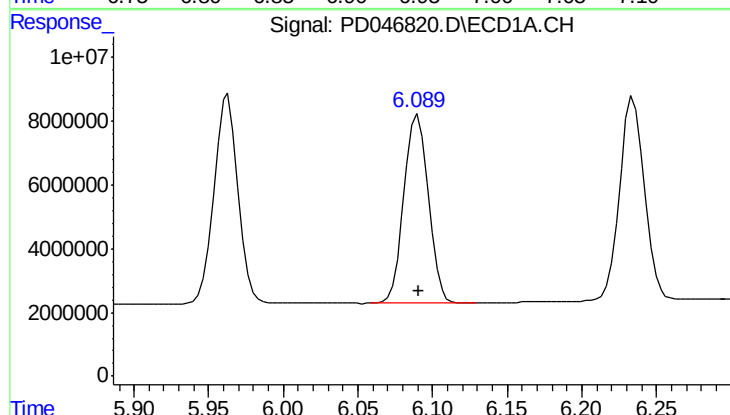
R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 73884322
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



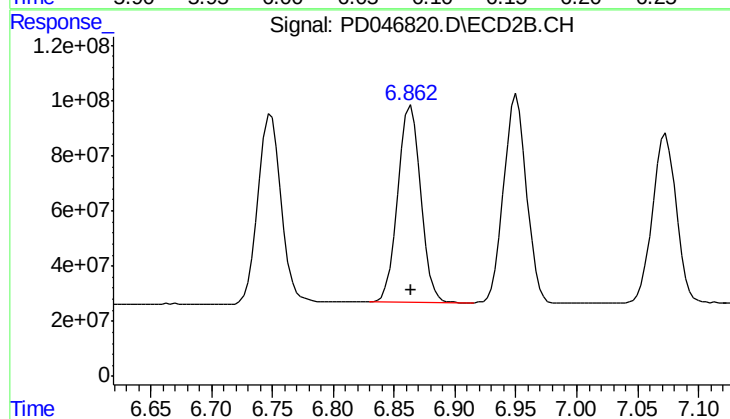
#15 Endosulfan II

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 987002939
Conc: 50.00 ng/ml



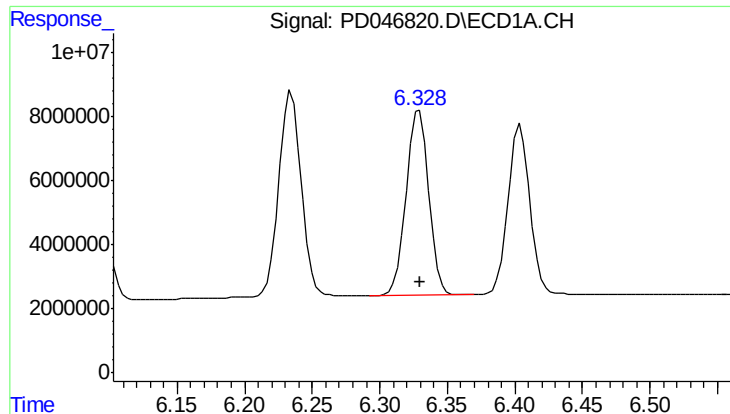
#16 4,4'-DDD

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 67547853
Conc: 50.00 ng/ml



#16 4,4'-DDD

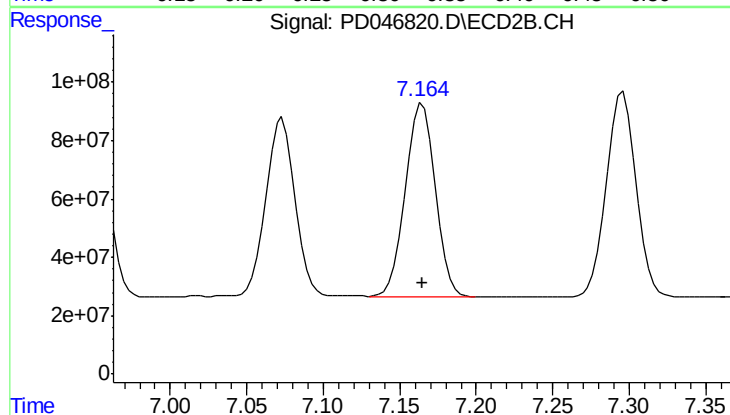
R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 935588840
Conc: 50.00 ng/ml



#17 4,4'-DDT

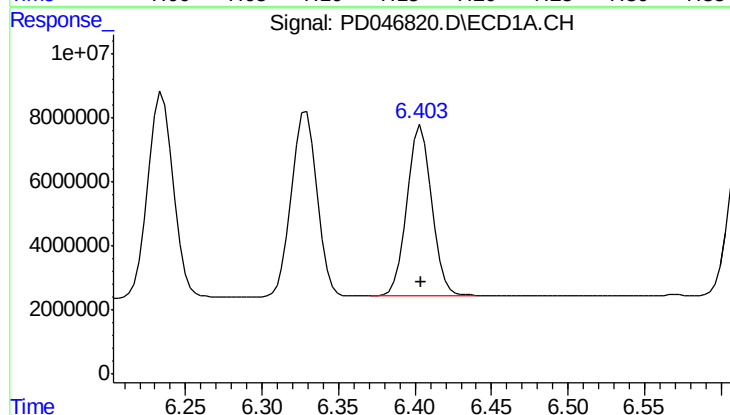
R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 67513225
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



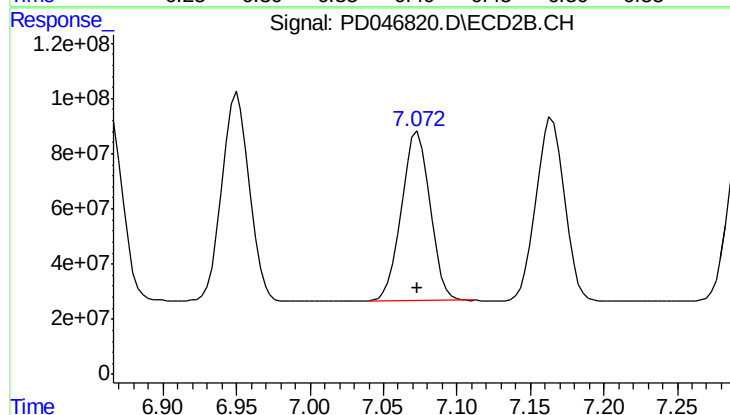
#17 4,4'-DDT

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 900019751
Conc: 50.00 ng/ml



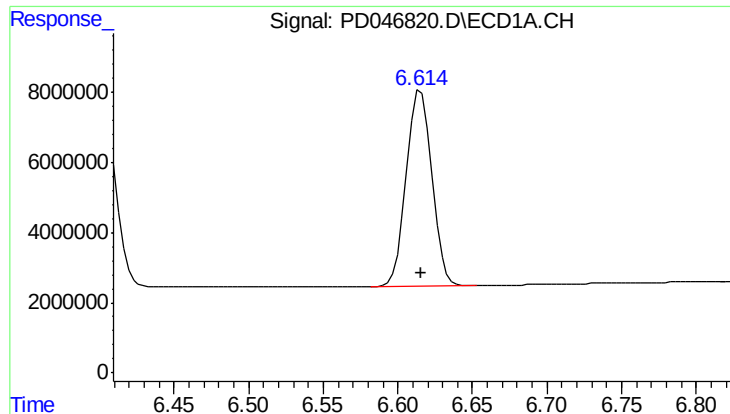
#18 Endrin aldehyde

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 59537399
Conc: 50.00 ng/ml



#18 Endrin aldehyde

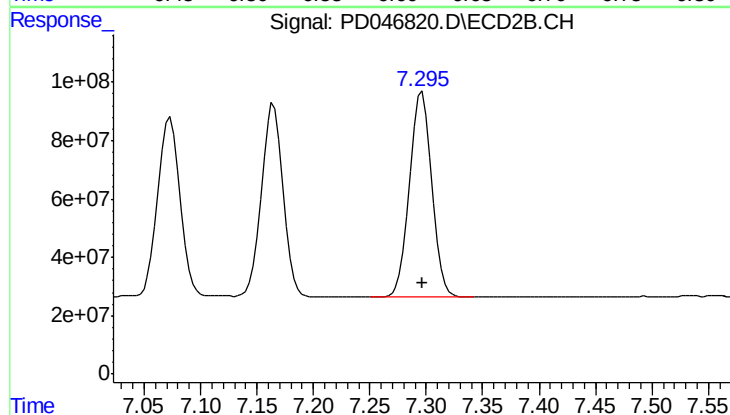
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 830652007
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

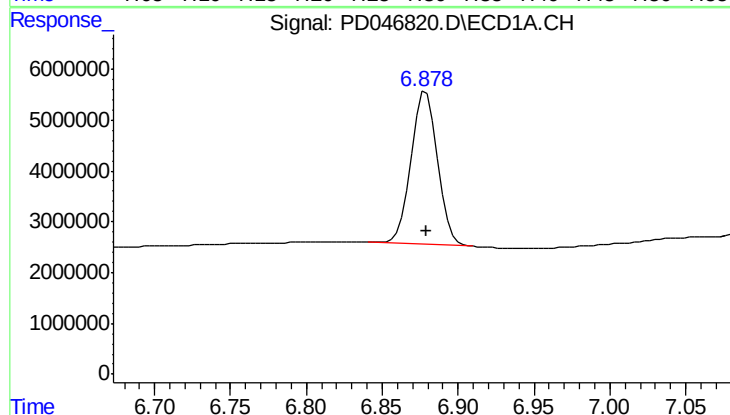
R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 65878869
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



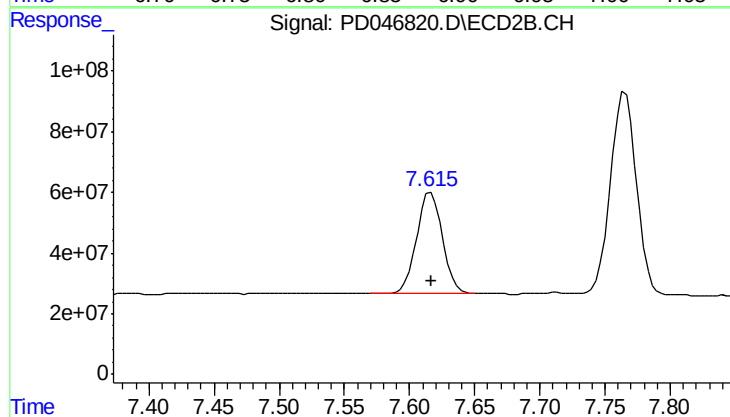
#19 Endosulfan Sulfate

R.T.: 7.296 min
Delta R.T.: 0.000 min
Response: 944960504
Conc: 50.00 ng/ml



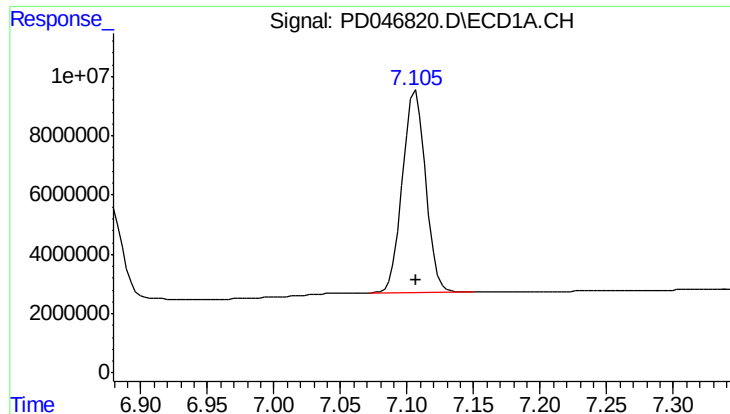
#20 Methoxychlor

R.T.: 6.879 min
Delta R.T.: 0.000 min
Response: 35979191
Conc: 50.00 ng/ml



#20 Methoxychlor

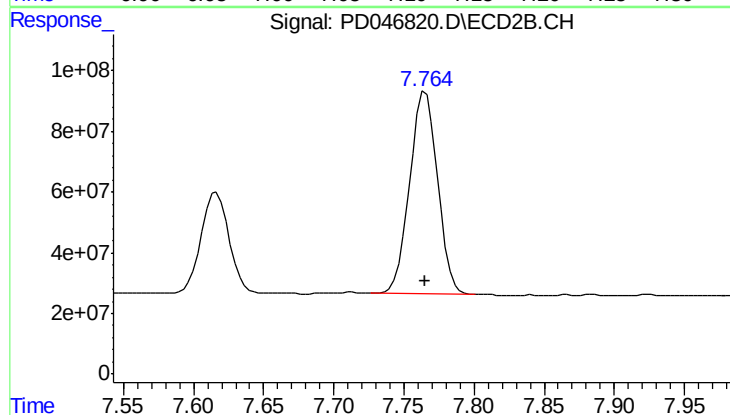
R.T.: 7.616 min
Delta R.T.: 0.000 min
Response: 459321773
Conc: 50.00 ng/ml



#21 Endrin ketone

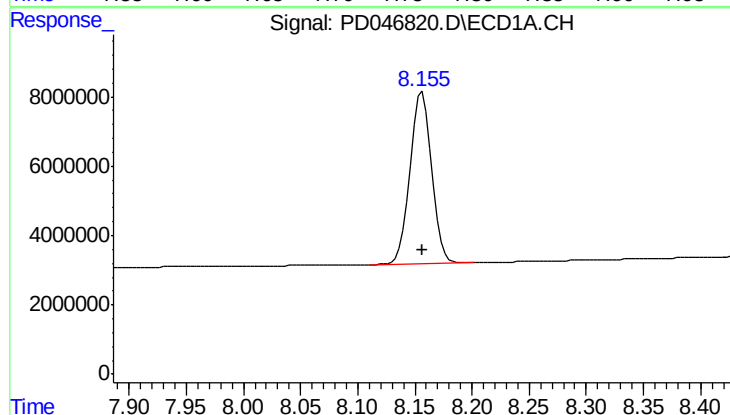
R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 81955300
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



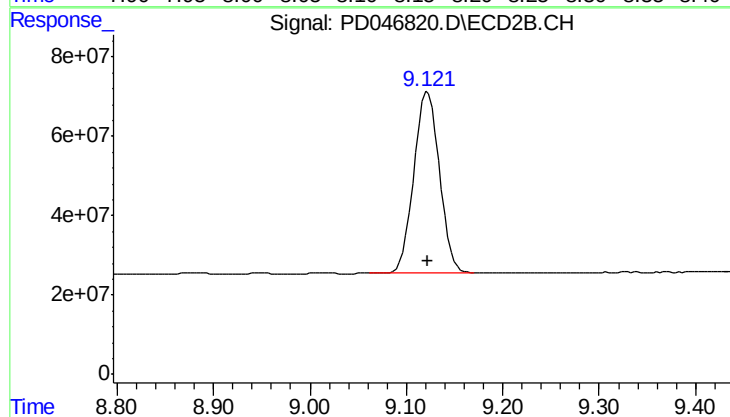
#21 Endrin ketone

R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 91938335
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 64641193
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 839740331
Conc: 50.00 ng/ml