

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062019\
 Data File : PL049685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2019 15:41
 Operator : SM\AJ
 Sample : PSTDIC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:10:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:09:50 2019
 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.323	3.936	584.6E6	158.4E6	50.000	50.000
28)	SA Decachlor...	7.990	8.973	646.9E6	168.0E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.751	4.324	986.6E6	236.6E6	50.000	50.000
3)	MA gamma-BHC...	4.027	4.608	927.8E6	218.1E6	50.000	50.000
4)	MA Heptachlor	4.311	5.111	950.4E6	224.4E6	50.000	50.000
5)	MB Aldrin	4.550	5.413	905.5E6	203.4E6	50.000	50.000
6)	B beta-BHC	4.282	4.784	373.8E6	98356117	50.000	50.000
7)	B delta-BHC	4.475	4.997	944.4E6	195.7E6	50.000	50.000
8)	B Heptachlo...	4.987	5.800	839.5E6	179.7E6	50.000	50.000
9)	A Endosulfan I	5.318	6.155	802.1E6	174.2E6	50.000	50.000
10)	B gamma-Chl...	5.210	6.034	886.1E6	191.0E6	50.000	50.000
11)	B alpha-Chl...	5.266	6.106	857.7E6	189.2E6	50.000	50.000
12)	B 4,4'-DDE	5.433	6.266	865.0E6	179.6E6	50.000	50.000
13)	MA Dieldrin	5.557	6.412	874.6E6	182.4E6	50.000	50.000
14)	MA Endrin	5.810	6.629	831.1E6	162.1E6	50.000	50.000
15)	B Endosulfa...	6.085	6.840	761.5E6	161.5E6	50.000	50.000
16)	A 4,4'-DDD	5.945	6.756	667.1E6	134.4E6	50.000	50.000
17)	MA 4,4'-DDT	6.179	7.054	709.7E6	151.3E6	50.000	50.000
18)	B Endrin al...	6.252	6.965	613.9E6	139.1E6	50.000	50.000
19)	B Endosulfa...	6.463	7.189	674.1E6	152.3E6	50.000	50.000
20)	A Methoxychlor	6.724	7.514	339.4E6	84645610	50.000	50.000
21)	B Endrin ke...	6.944	7.657	742.0E6	160.0E6	50.000	50.000
22)	Mirex	7.119	8.105	523.1E6	125.7E6	50.000	50.000

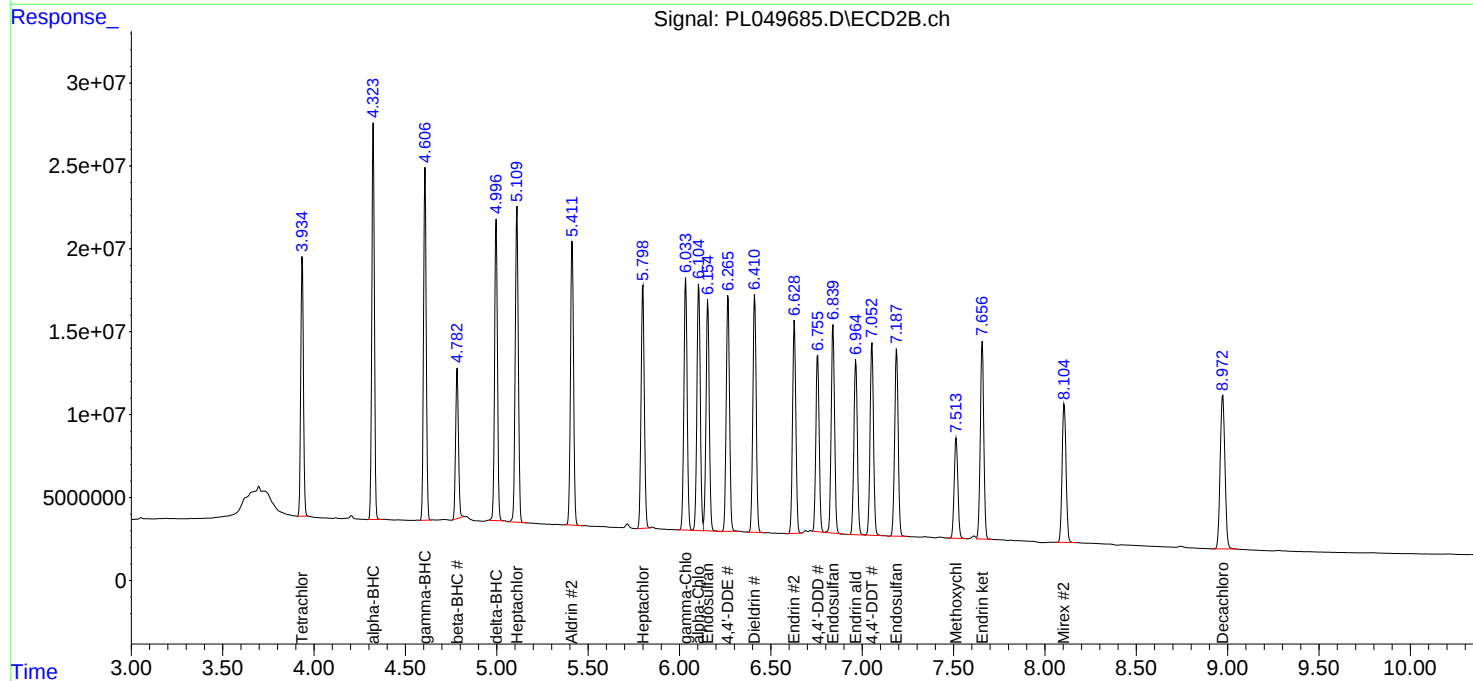
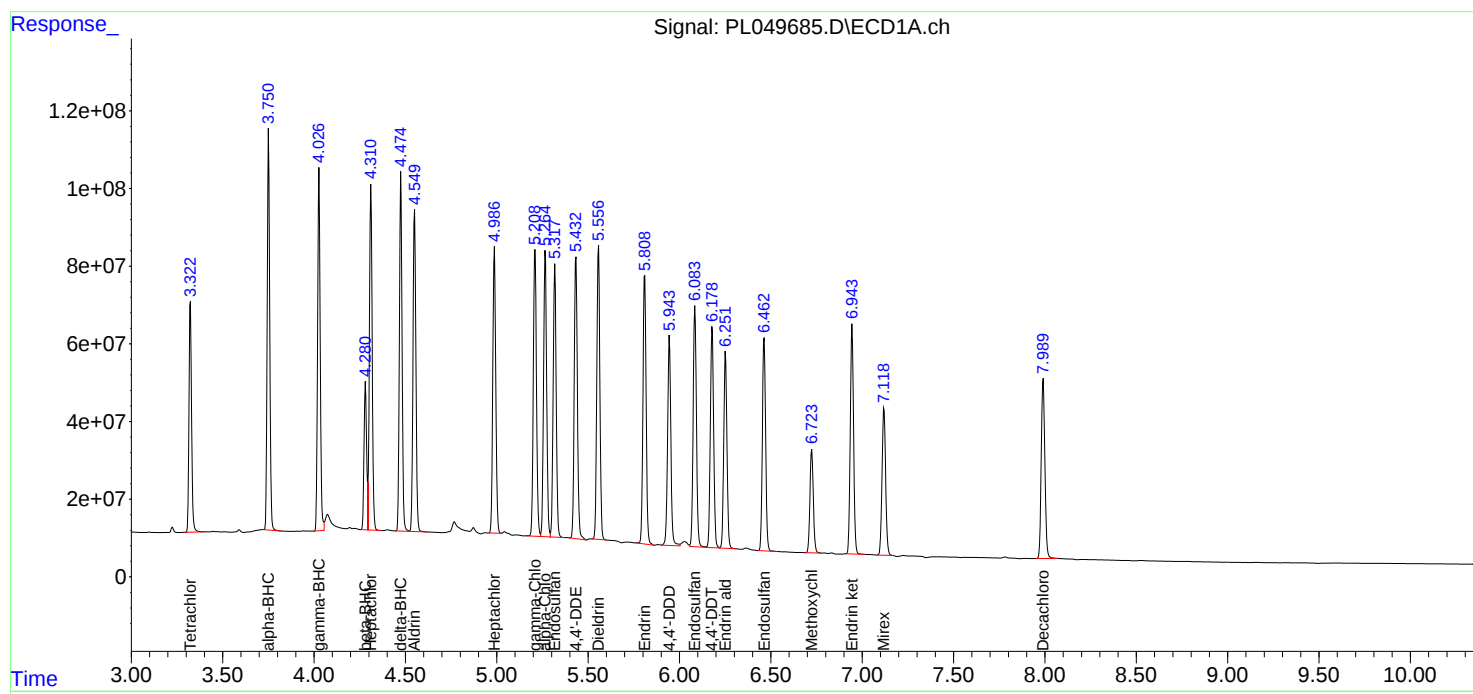
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

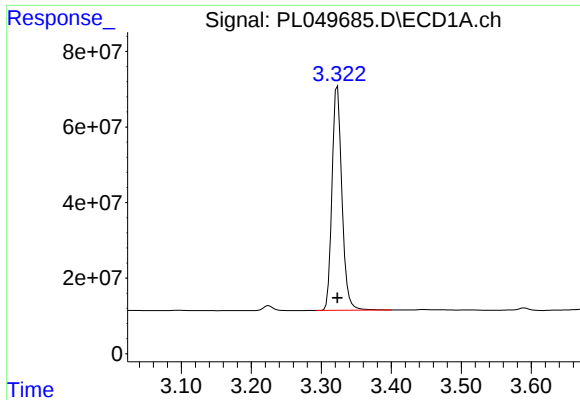
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062019\
Data File : PL049685.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2019 15:41
Operator : SM\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:10:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
Quant Title : GC Extractables
QLast Update : Fri Jun 21 02:09:50 2019
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 x0.5µm

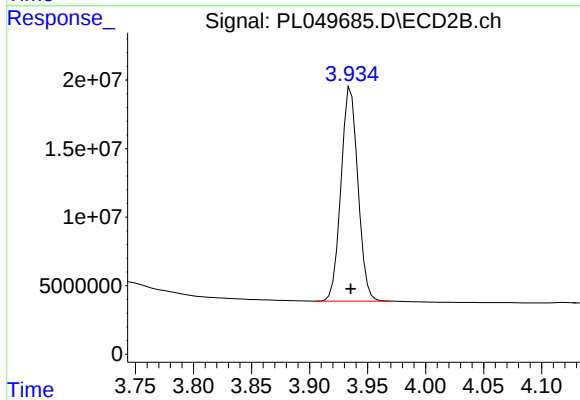




#1 Tetrachloro-m-xylene

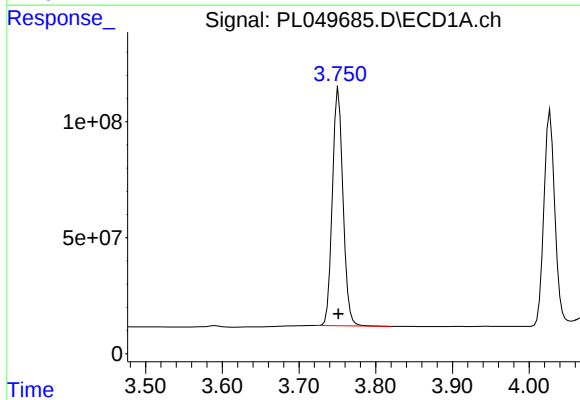
R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 584590139
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



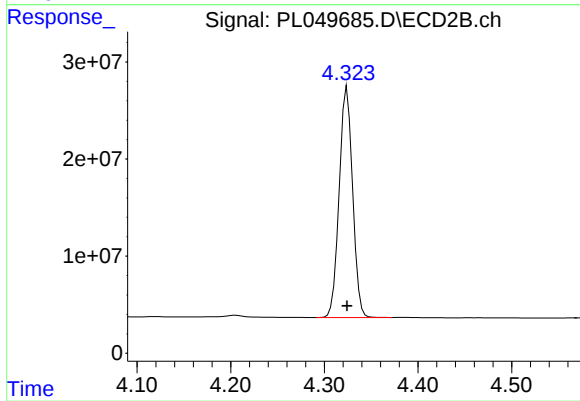
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 158445021
Conc: 50.00 ng/ml



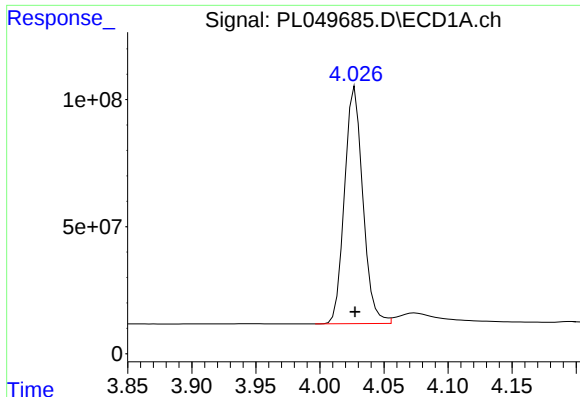
#2 alpha-BHC

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 986643580
Conc: 50.00 ng/ml



#2 alpha-BHC

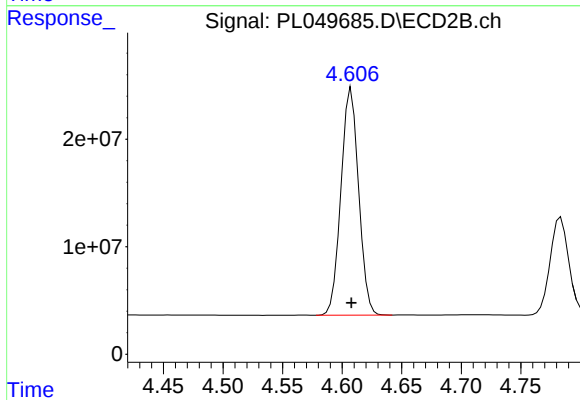
R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 236579151
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

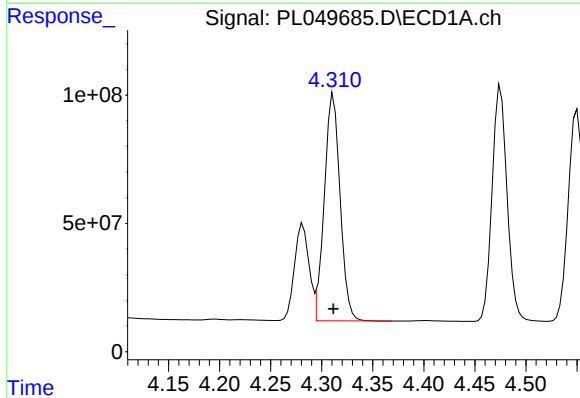
R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 927781005
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



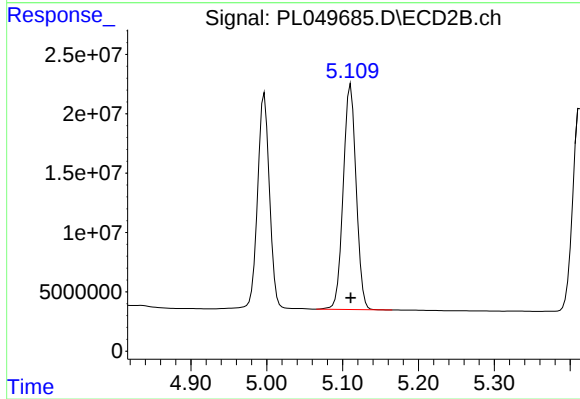
#3 gamma-BHC (Lindane)

R.T.: 4.608 min
Delta R.T.: 0.000 min
Response: 218050010
Conc: 50.00 ng/ml



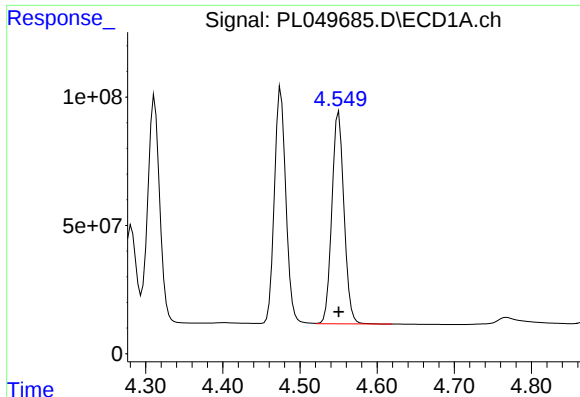
#4 Heptachlor

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 950413541
Conc: 50.00 ng/ml



#4 Heptachlor

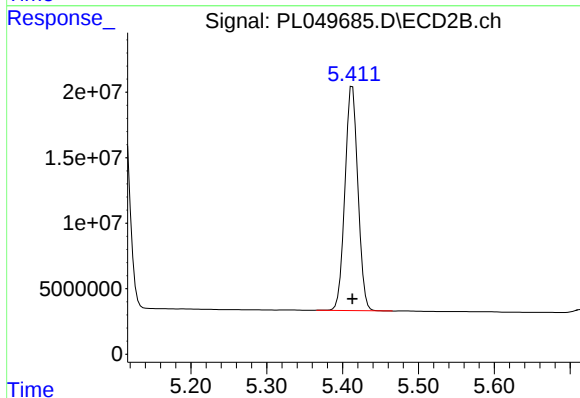
R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 224392742
Conc: 50.00 ng/ml



#5 Aldrin

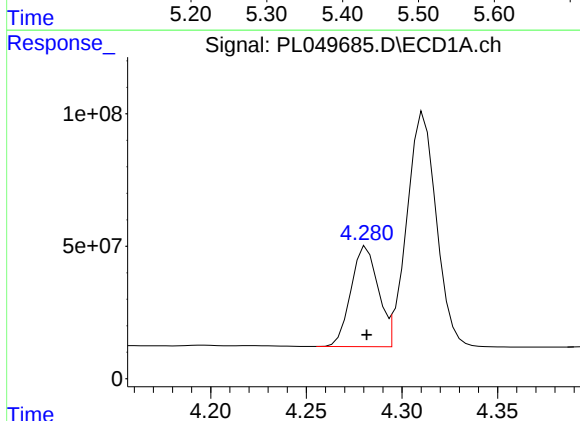
R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 905528945
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



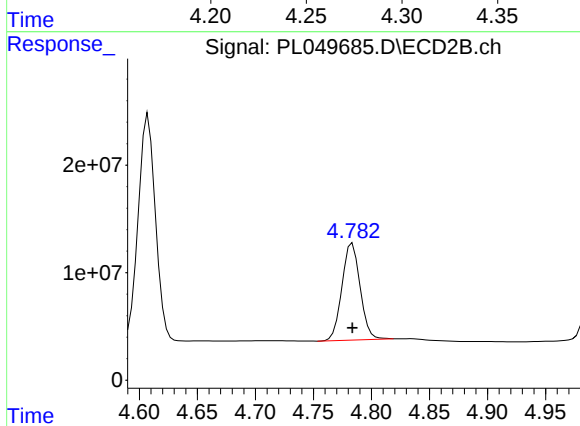
#5 Aldrin

R.T.: 5.413 min
Delta R.T.: 0.000 min
Response: 203389289
Conc: 50.00 ng/ml



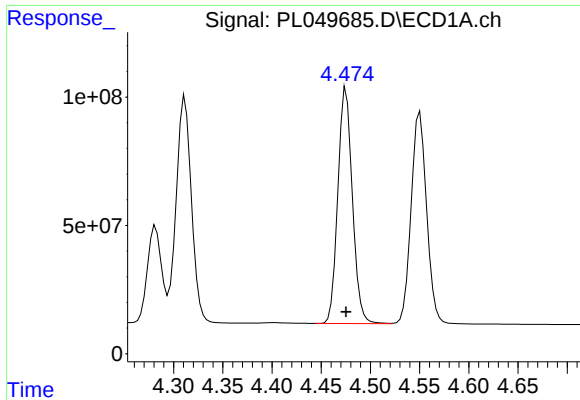
#6 beta-BHC

R.T.: 4.282 min
Delta R.T.: 0.000 min
Response: 373842936
Conc: 50.00 ng/ml



#6 beta-BHC

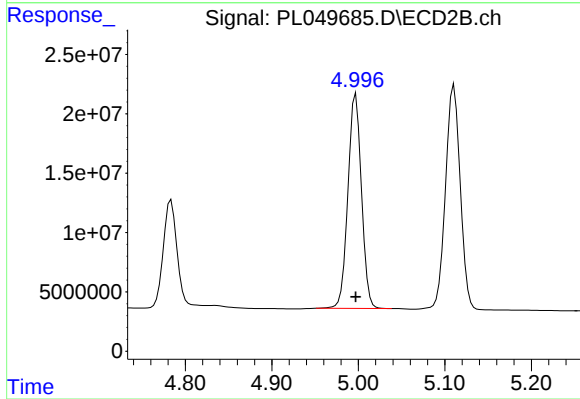
R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 98356117
Conc: 50.00 ng/ml



#7 delta-BHC

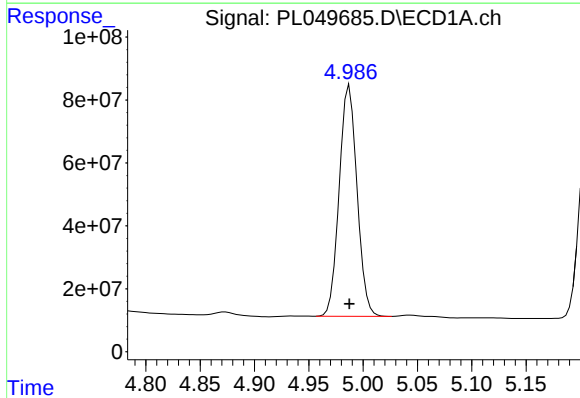
R.T.: 4.475 min
Delta R.T.: 0.000 min
Response: 944405623
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



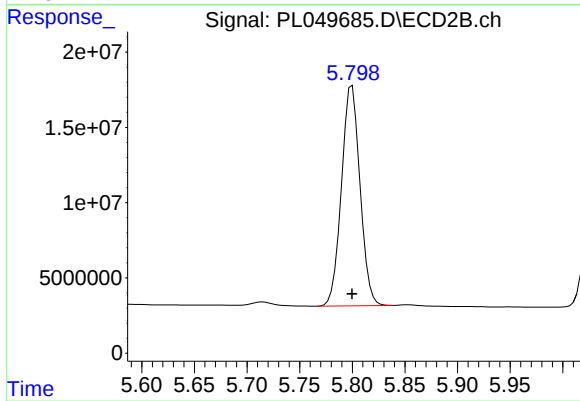
#7 delta-BHC

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 195702348
Conc: 50.00 ng/ml



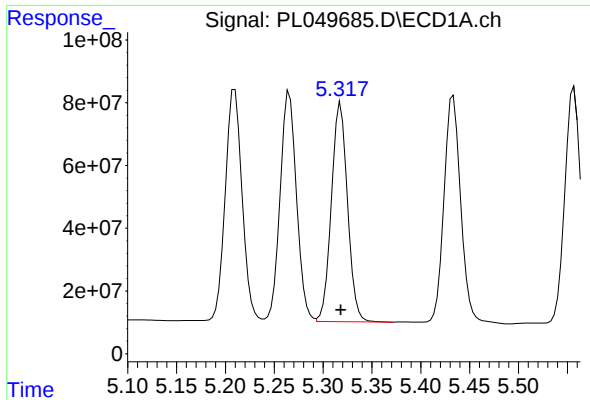
#8 Heptachlor epoxide

R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 839544446
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

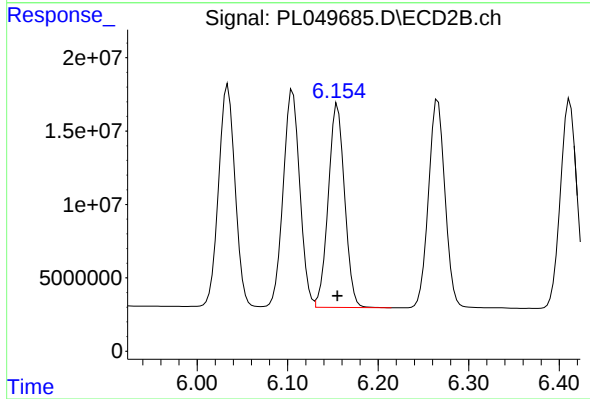
R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 179738462
Conc: 50.00 ng/ml



#9 Endosulfan I

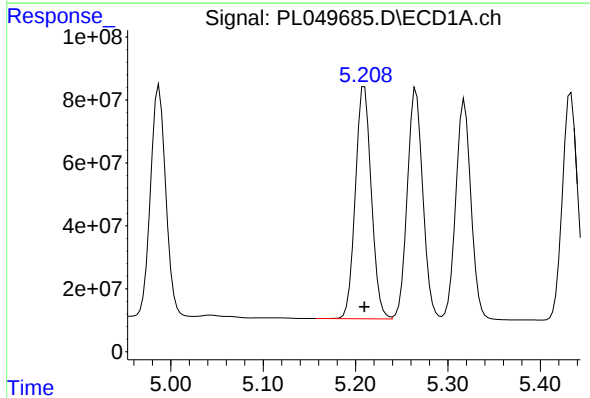
R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 802134358
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



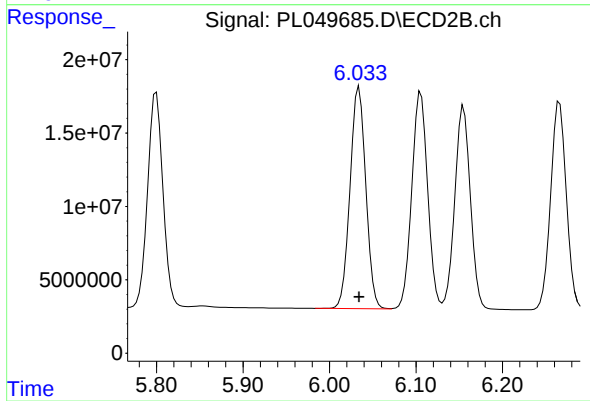
#9 Endosulfan I

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 174169698
Conc: 50.00 ng/ml



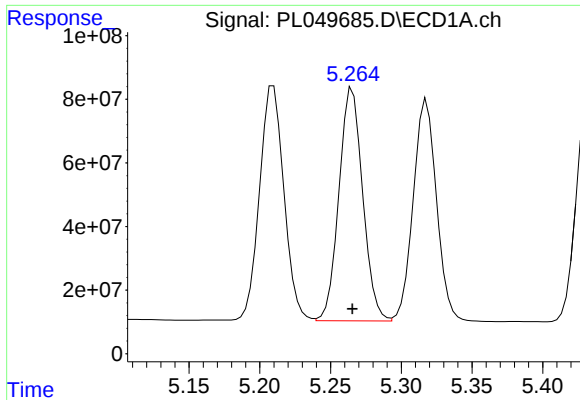
#10 gamma-Chlordane

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 886052162
Conc: 50.00 ng/ml



#10 gamma-Chlordane

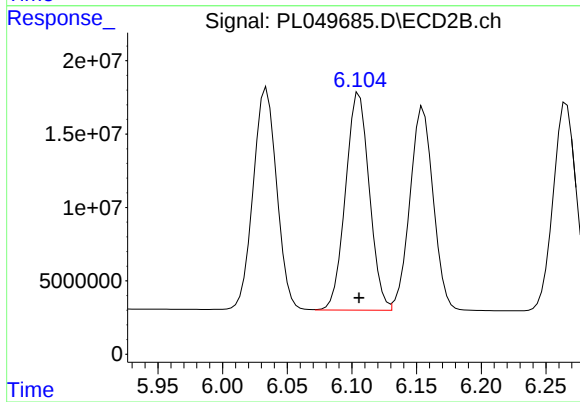
R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 191020361
Conc: 50.00 ng/ml



#11 alpha-Chlordane

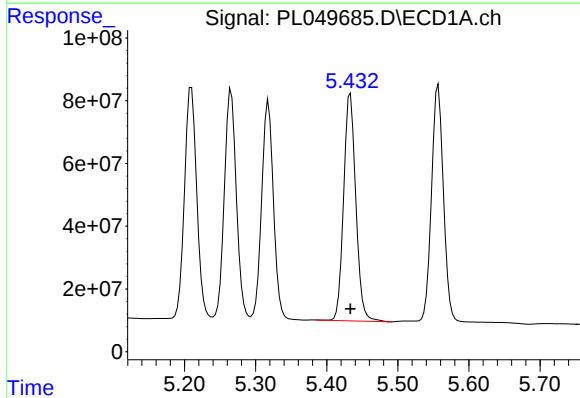
R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 857723351
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



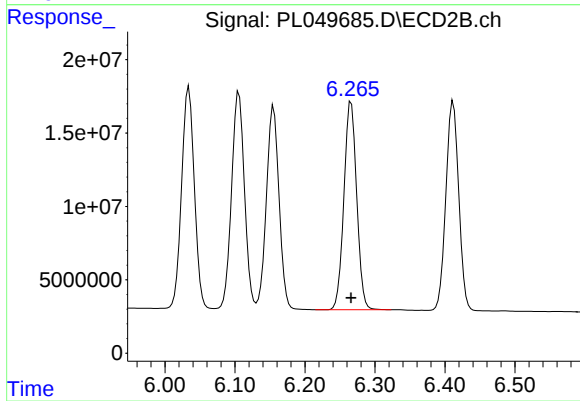
#11 alpha-Chlordane

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 189205857
Conc: 50.00 ng/ml



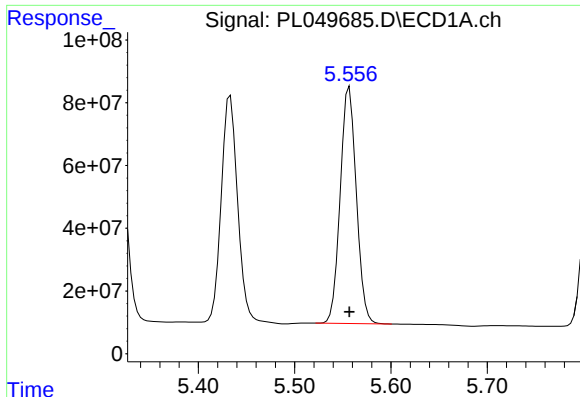
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 865006102
Conc: 50.00 ng/ml



#12 4,4'-DDE

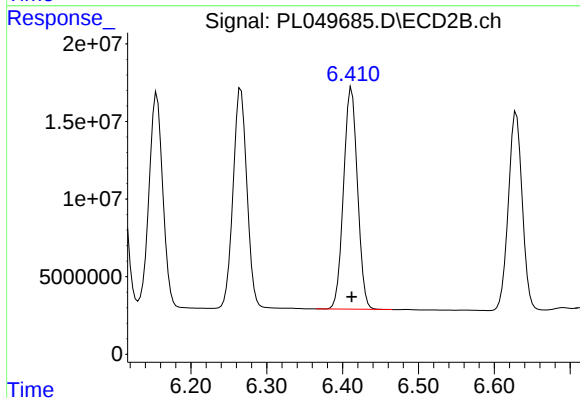
R.T.: 6.266 min
Delta R.T.: 0.000 min
Response: 179612558
Conc: 50.00 ng/ml



#13 Dieldrin

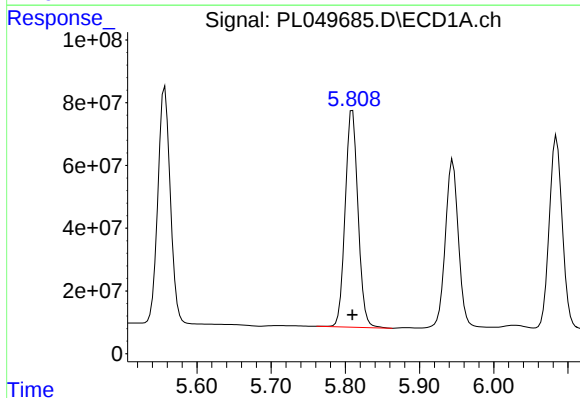
R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 874564595
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



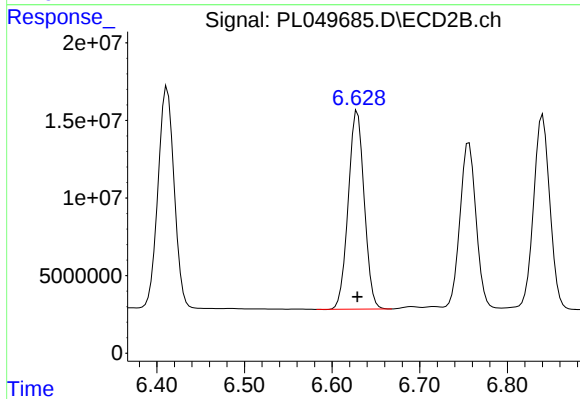
#13 Dieldrin

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 182445015
Conc: 50.00 ng/ml



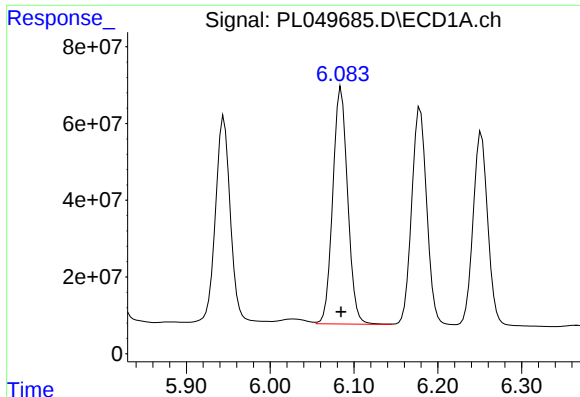
#14 Endrin

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 831127273
Conc: 50.00 ng/ml



#14 Endrin

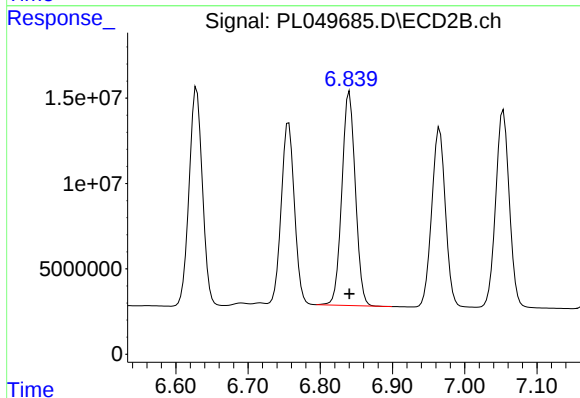
R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 162062598
Conc: 50.00 ng/ml



#15 Endosulfan II

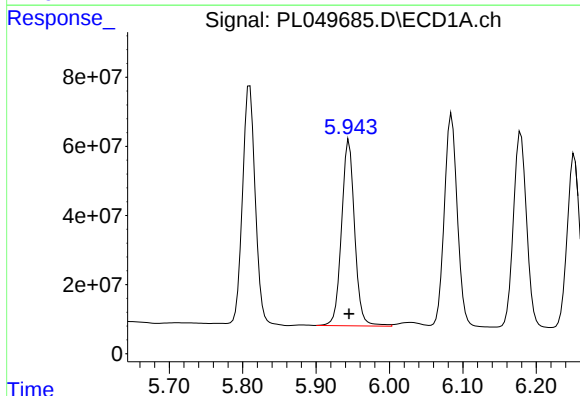
R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 761529675
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



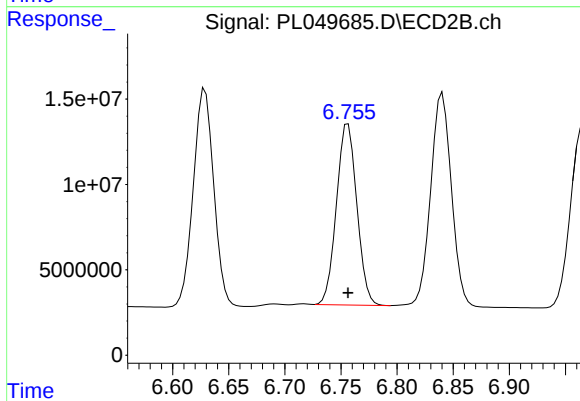
#15 Endosulfan II

R.T.: 6.840 min
Delta R.T.: 0.000 min
Response: 161544418
Conc: 50.00 ng/ml



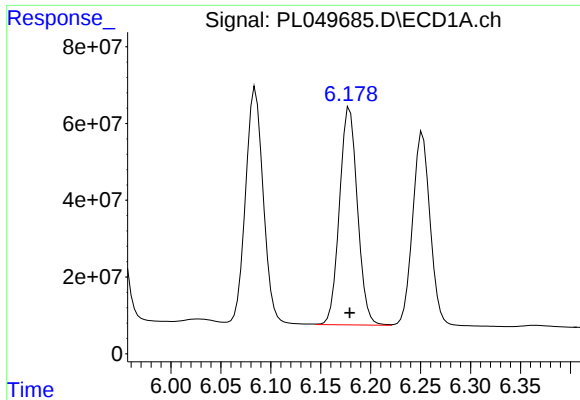
#16 4,4'-DDD

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 667122668
Conc: 50.00 ng/ml



#16 4,4'-DDD

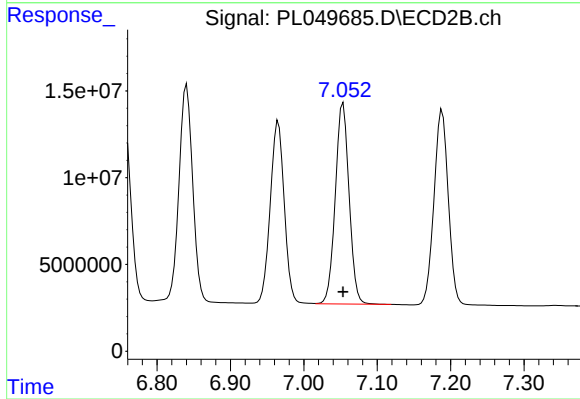
R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 134418062
Conc: 50.00 ng/ml



#17 4,4'-DDT

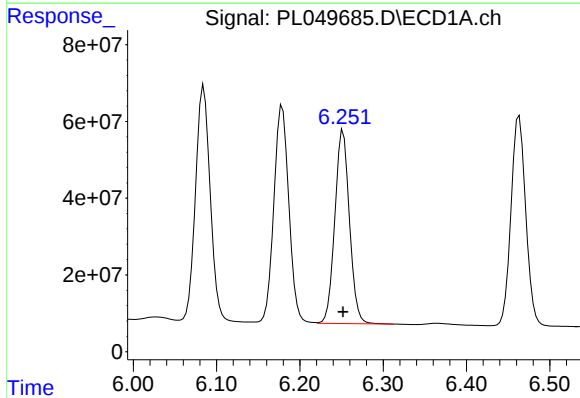
R.T.: 6.179 min
Delta R.T.: 0.000 min
Response: 709718887
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



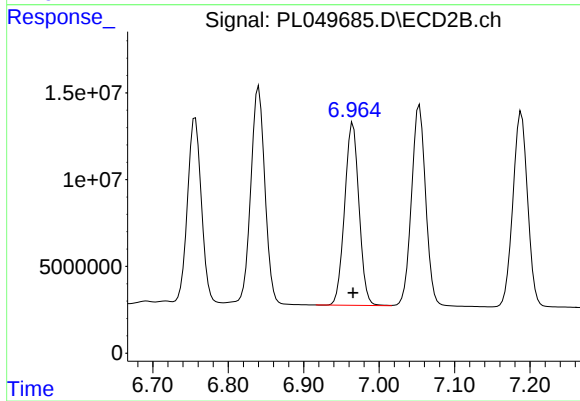
#17 4,4'-DDT

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 151332370
Conc: 50.00 ng/ml



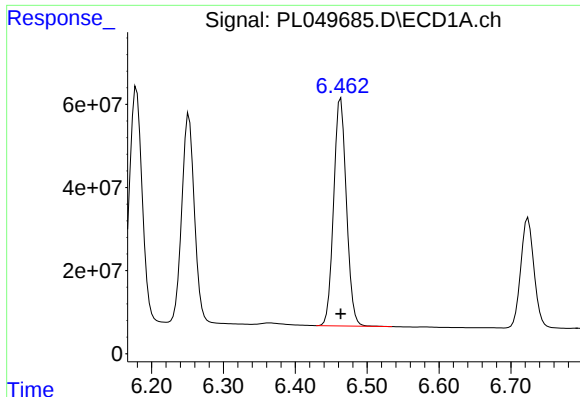
#18 Endrin aldehyde

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 613926200
Conc: 50.00 ng/ml



#18 Endrin aldehyde

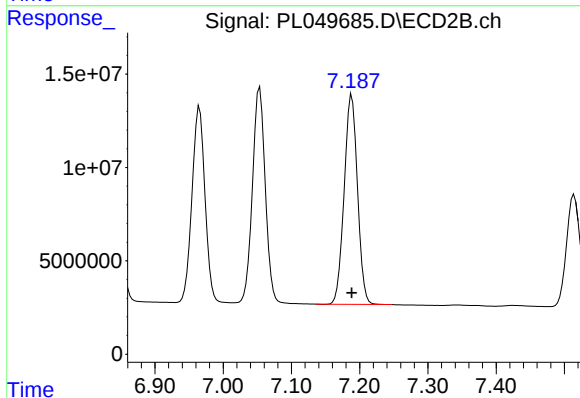
R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 139071104
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

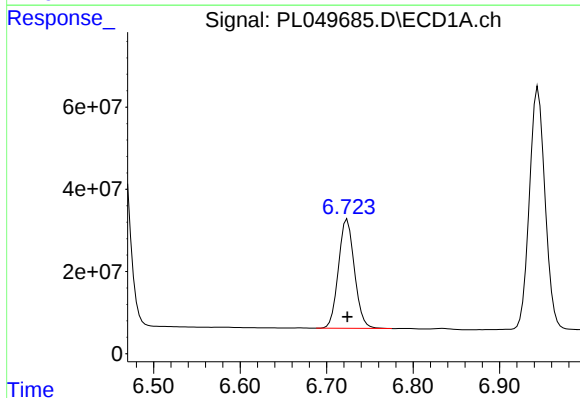
R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 674138321
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



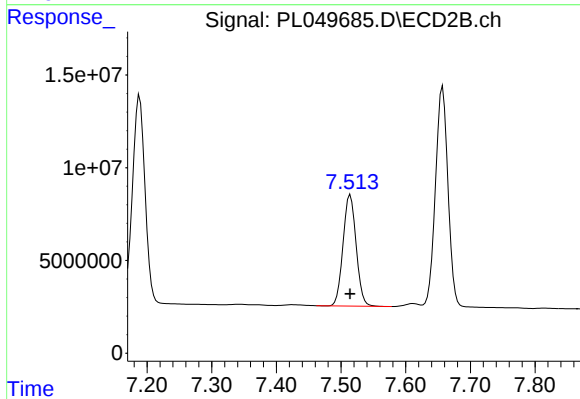
#19 Endosulfan Sulfate

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 152296792
Conc: 50.00 ng/ml



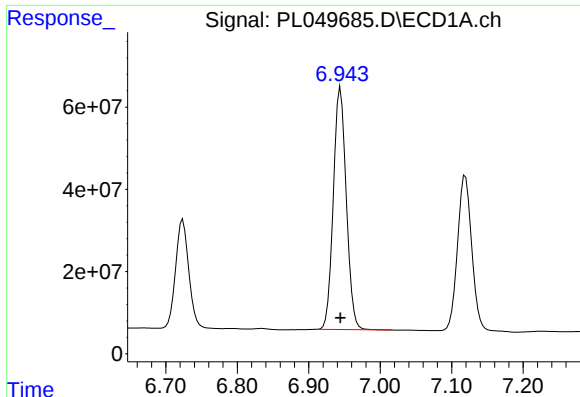
#20 Methoxychlor

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 339413546
Conc: 50.00 ng/ml



#20 Methoxychlor

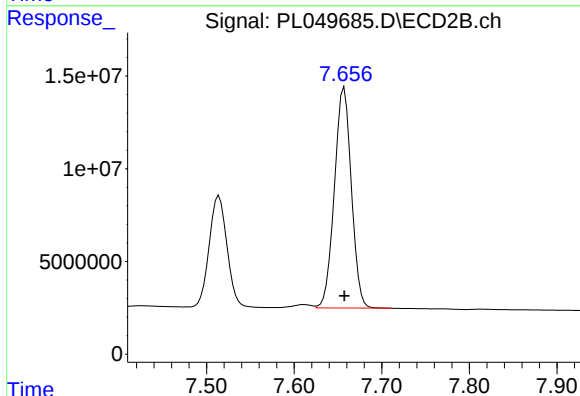
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 84645610
Conc: 50.00 ng/ml



#21 Endrin ketone

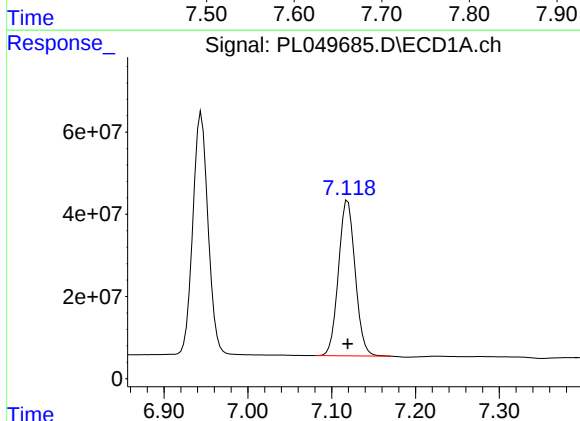
R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 741955229
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



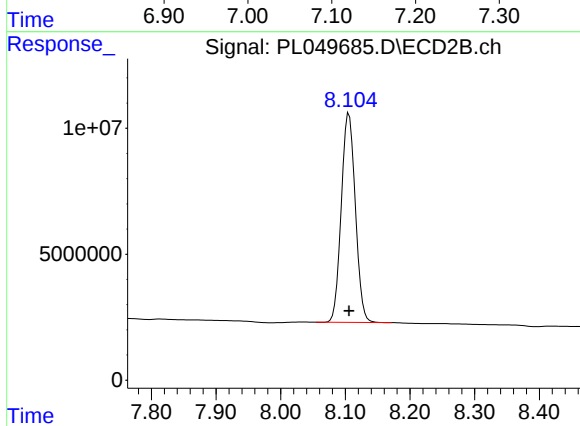
#21 Endrin ketone

R.T.: 7.657 min
Delta R.T.: 0.000 min
Response: 160020107
Conc: 50.00 ng/ml



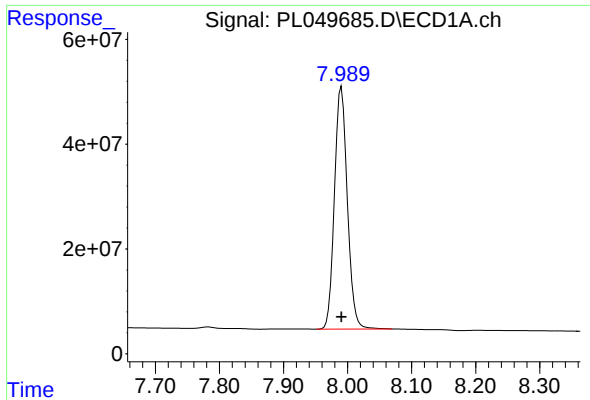
#22 Mirex

R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 523115865
Conc: 50.00 ng/ml



#22 Mirex

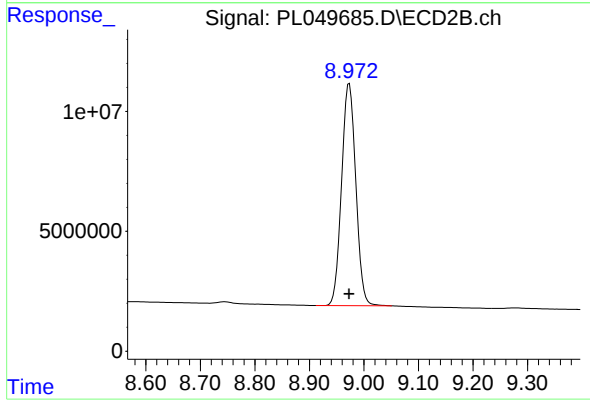
R.T.: 8.105 min
Delta R.T.: 0.000 min
Response: 125681612
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: 0.000 min
Response: 646928555
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 168004194
Conc: 50.00 ng/ml