

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010320\
 Data File : PL055498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2020 18:44
 Operator : AJ\MA
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 00:14:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 04 00:13:56 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.502	4.012	467.7E6	137.7E6	50.000	50.000
28)	SA Decachlor...	8.264	9.083	421.2E6	108.6E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.942	4.401	770.4E6	210.9E6	50.000	50.000
3)	MA gamma-BHC...	4.227	4.685	732.2E6	194.0E6	50.000	50.000
4)	MA Heptachlor	4.530	5.192	721.3E6	174.1E6	50.000	50.000
5)	MB Aldrin	4.779	5.495	692.3E6	159.2E6	50.000	50.000
6)	B beta-BHC	4.477	4.856	290.7E6	81709938	50.000	50.000
7)	B delta-BHC	4.683	5.072	696.8E6	143.2E6	50.000	50.000
8)	B Heptachlo...	5.222	5.881	617.3E6	122.1E6	50.000	50.000
9)	A Endosulfan I	5.563	6.238	589.0E6	132.8E6	50.000	50.000
10)	B gamma-Chl...	5.450	6.116	632.4E6	139.5E6	50.000	50.000
11)	B alpha-Chl...	5.508	6.188	629.5E6	139.6E6	50.000	50.000
12)	B 4,4'-DDE	5.672	6.345	572.4E6	133.6E6	50.000	50.000
13)	MA Dieldrin	5.806	6.495	622.2E6	137.0E6	50.000	50.000
14)	MA Endrin	6.064	6.713	569.1E6	118.4E6	50.000	50.000
15)	B Endosulfa...	6.336	6.923	371.2E6	122.6E6	50.000	50.000
16)	A 4,4'-DDD	6.188	6.836	417.9E6	105.4E6	50.000	50.000
17)	MA 4,4'-DDT	6.429	7.136	455.1E6	112.4E6	50.000	50.000
18)	B Endrin al...	6.505	7.048	430.0E6	99391819	50.000	50.000
19)	B Endosulfa...	6.719	7.271	330.7E6	110.2E6	50.000	50.000
20)	A Methoxychlor	6.974	7.596	227.6E6	58968769	50.000	50.000
21)	B Endrin ke...	7.210	7.744	529.6E6	117.9E6	50.000	50.000
22)	Mirex	7.400	8.199	219.6E6	81563309	50.000	50.000

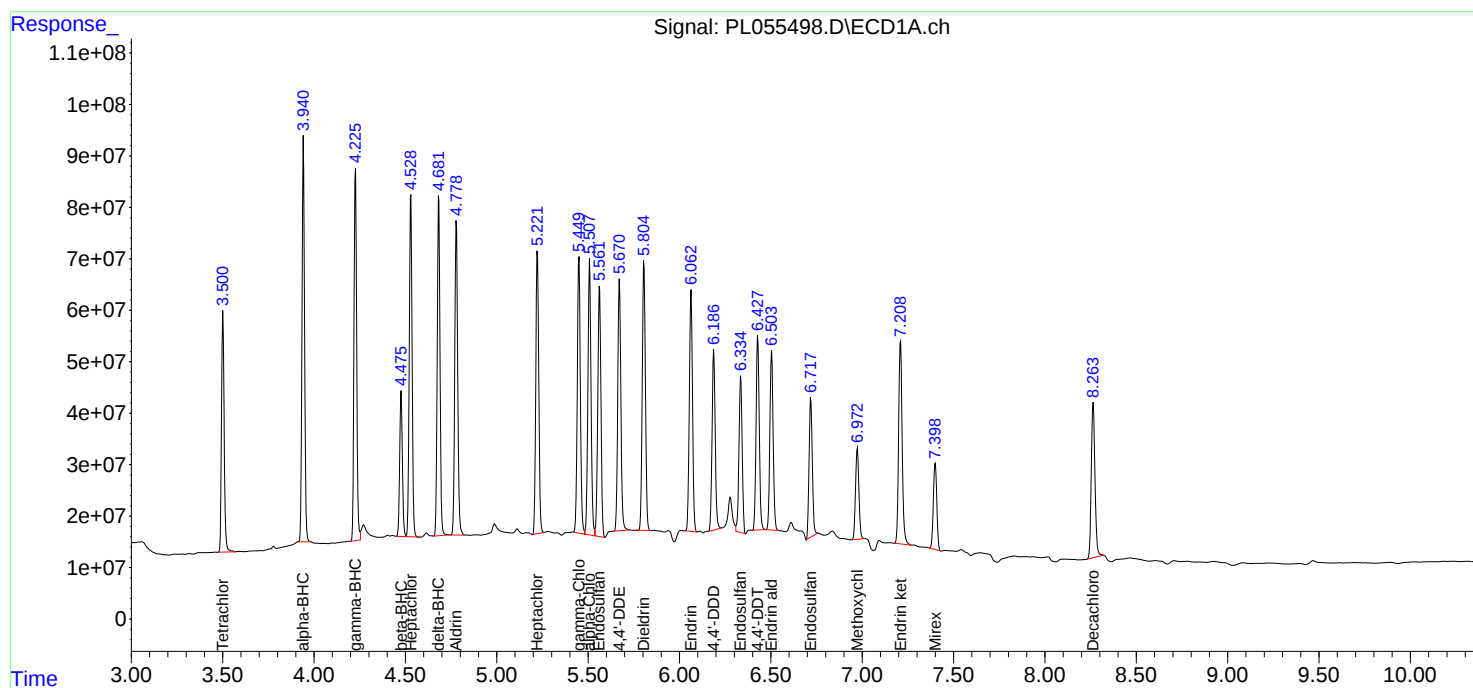
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

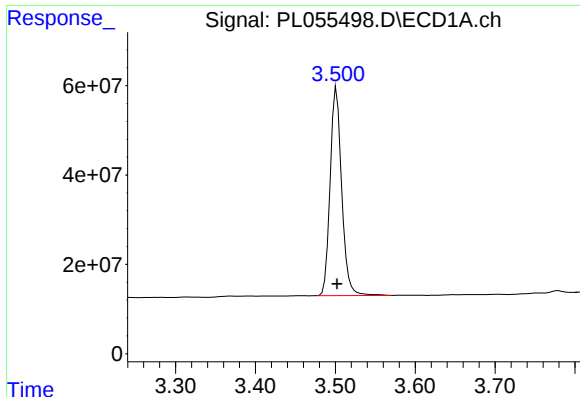
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010320\
Data File : PL055498.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jan 2020 18:44
Operator : AJ\MA
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 00:14:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
Quant Title : GC Extractables
QLast Update : Sat Jan 04 00:13:56 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 x0.5µm

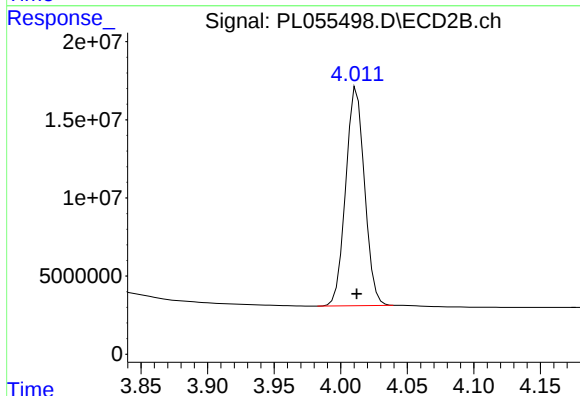




#1 Tetrachloro-m-xylene

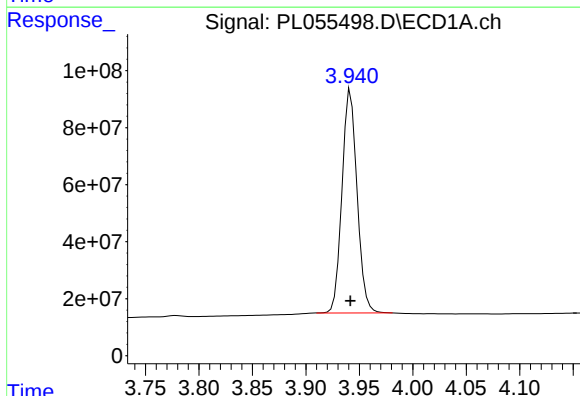
R.T.: 3.502 min
Delta R.T.: 0.000 min
Response: 467701612
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



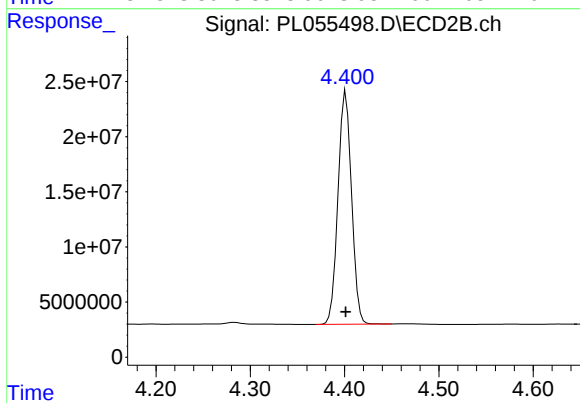
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 137679781
Conc: 50.00 ng/ml



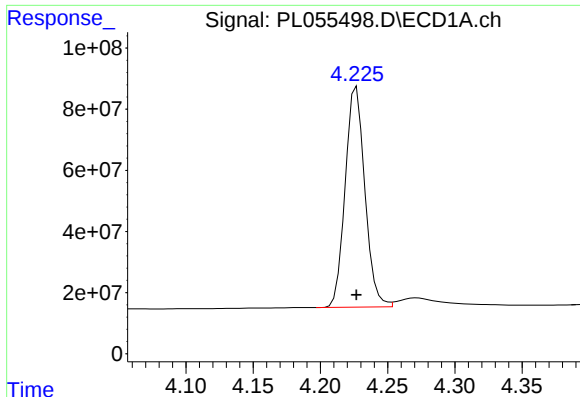
#2 alpha-BHC

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 770433386
Conc: 50.00 ng/ml



#2 alpha-BHC

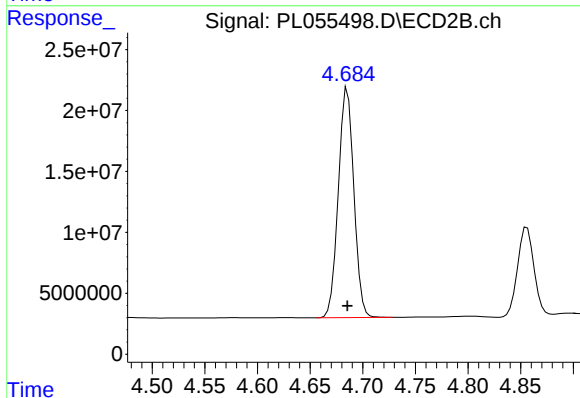
R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 210907515
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

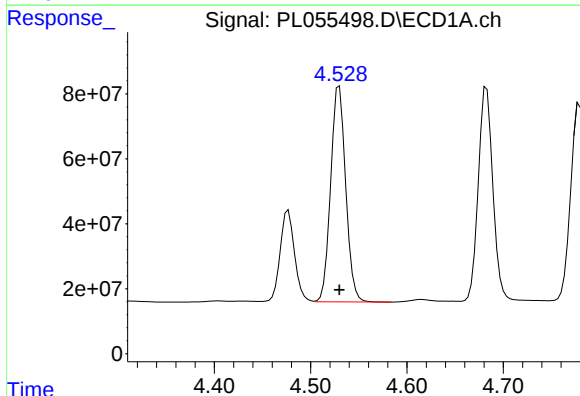
R.T.: 4.227 min
Delta R.T.: 0.000 min
Response: 732213794
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



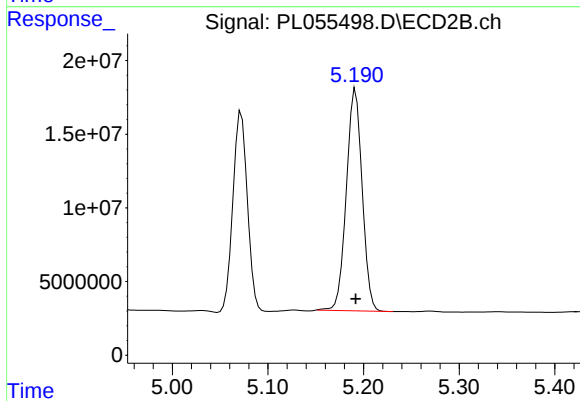
#3 gamma-BHC (Lindane)

R.T.: 4.685 min
Delta R.T.: 0.000 min
Response: 193997470
Conc: 50.00 ng/ml



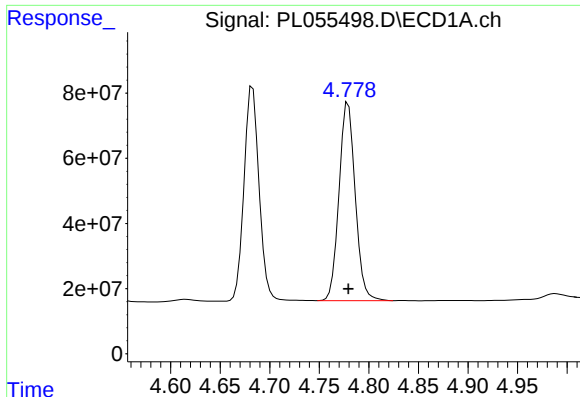
#4 Heptachlor

R.T.: 4.530 min
Delta R.T.: 0.000 min
Response: 721261254
Conc: 50.00 ng/ml



#4 Heptachlor

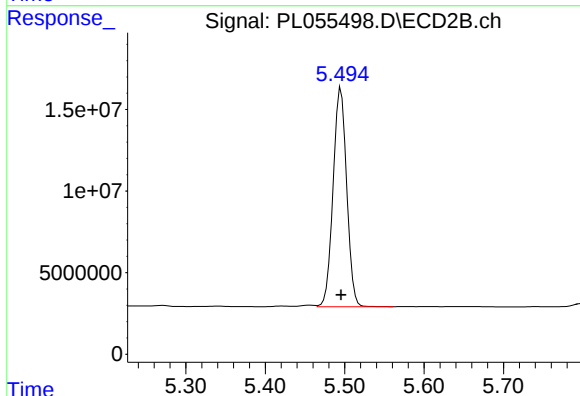
R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 174106996
Conc: 50.00 ng/ml



#5 Aldrin

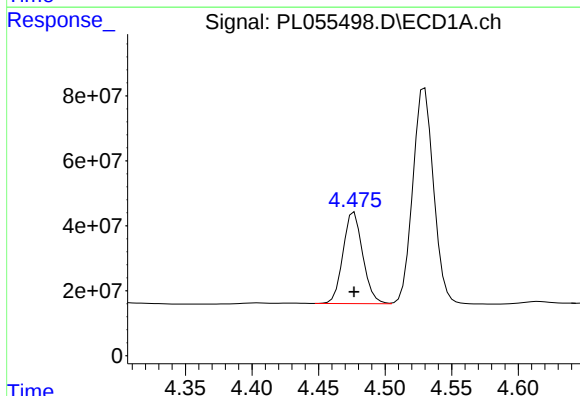
R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 692267329
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



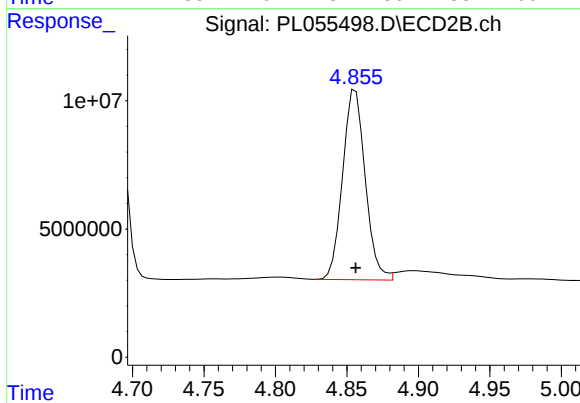
#5 Aldrin

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 159245898
Conc: 50.00 ng/ml



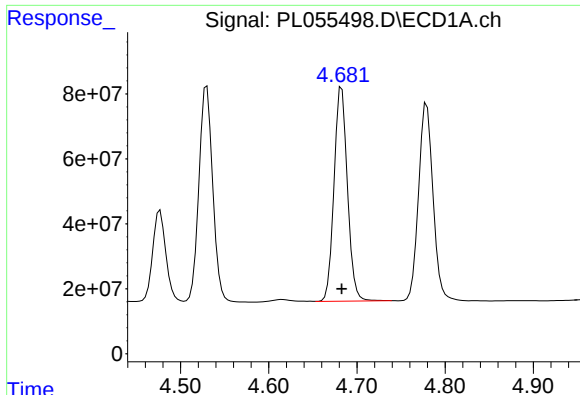
#6 beta-BHC

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 290694181
Conc: 50.00 ng/ml



#6 beta-BHC

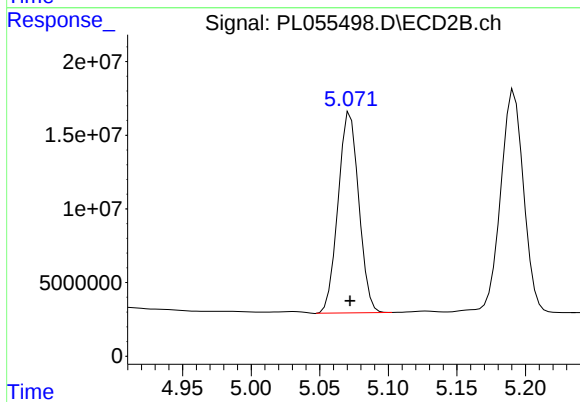
R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 81709938
Conc: 50.00 ng/ml



#7 delta-BHC

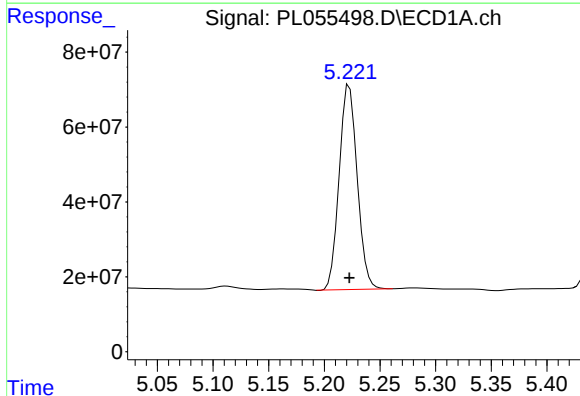
R.T.: 4.683 min
Delta R.T.: 0.000 min
Response: 696820627
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



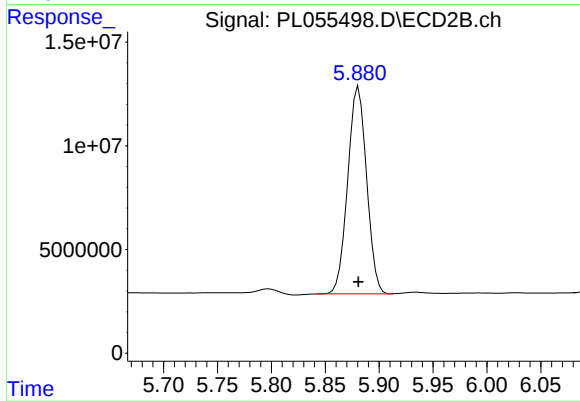
#7 delta-BHC

R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 143200986
Conc: 50.00 ng/ml



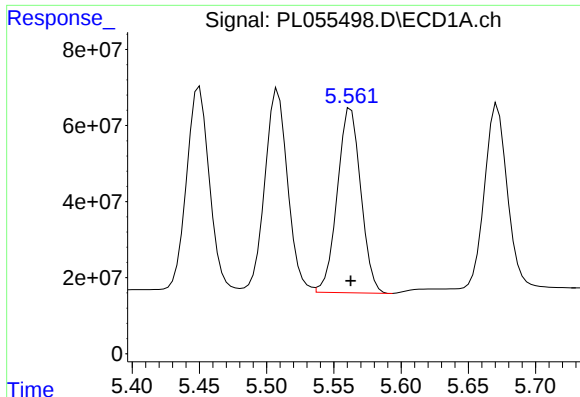
#8 Heptachlor epoxide

R.T.: 5.222 min
Delta R.T.: 0.000 min
Response: 617262252
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

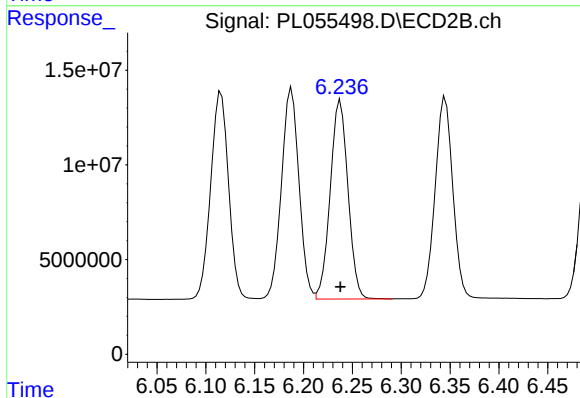
R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 122079760
Conc: 50.00 ng/ml



#9 Endosulfan I

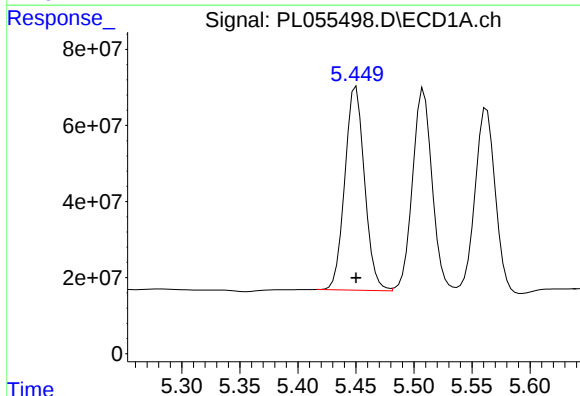
R.T.: 5.563 min
Delta R.T.: 0.000 min
Response: 588974539
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



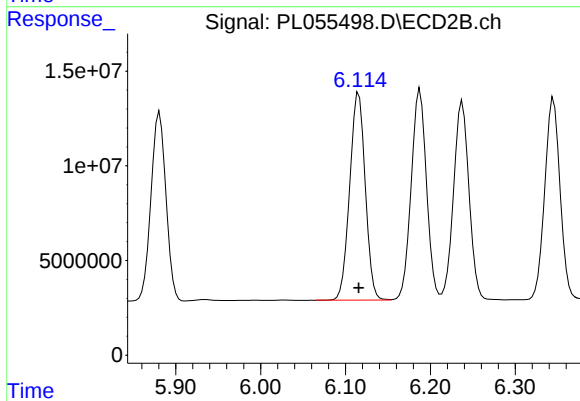
#9 Endosulfan I

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 132849644
Conc: 50.00 ng/ml



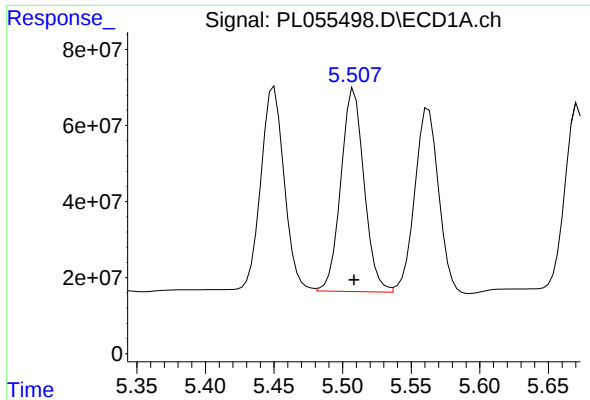
#10 gamma-Chlordane

R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 632416030
Conc: 50.00 ng/ml



#10 gamma-Chlordane

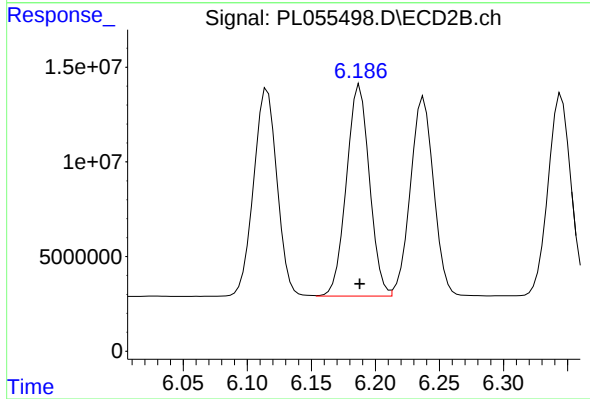
R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 139506926
Conc: 50.00 ng/ml



#11 alpha-Chlordane

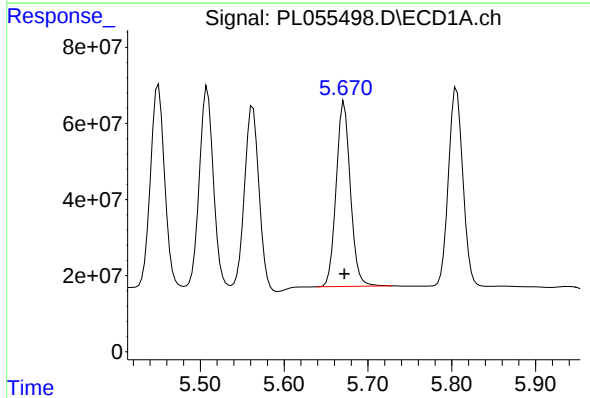
R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 629506370
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



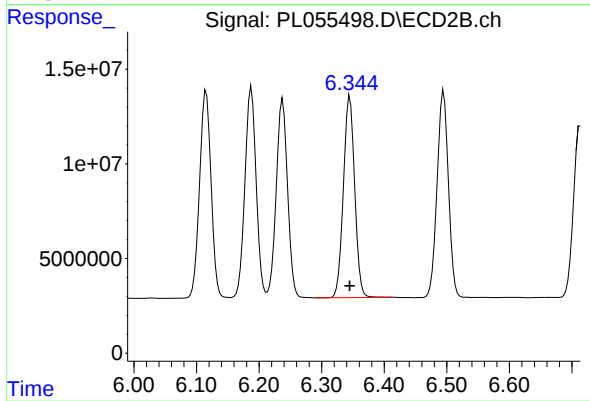
#11 alpha-Chlordane

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 139622971
Conc: 50.00 ng/ml



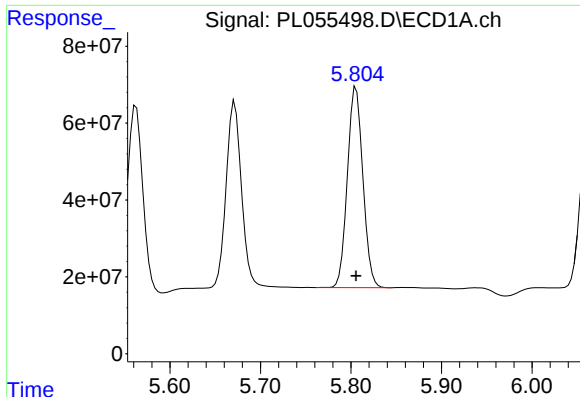
#12 4,4'-DDE

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 572402496
Conc: 50.00 ng/ml



#12 4,4'-DDE

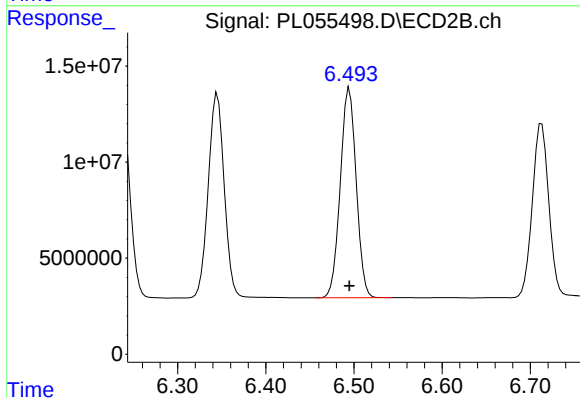
R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 133610779
Conc: 50.00 ng/ml



#13 Dieldrin

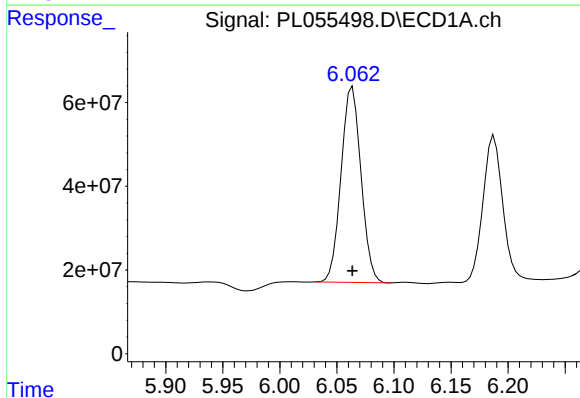
R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 622169957
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



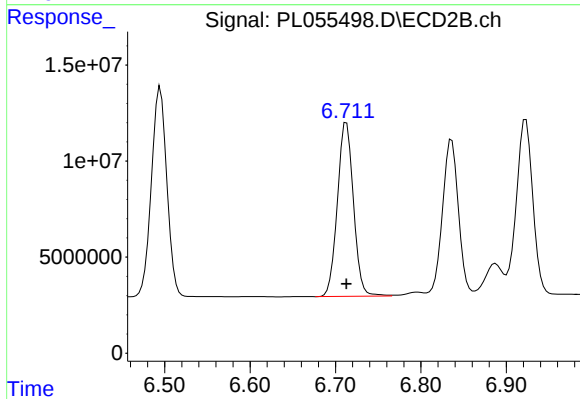
#13 Dieldrin

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 136969101
Conc: 50.00 ng/ml



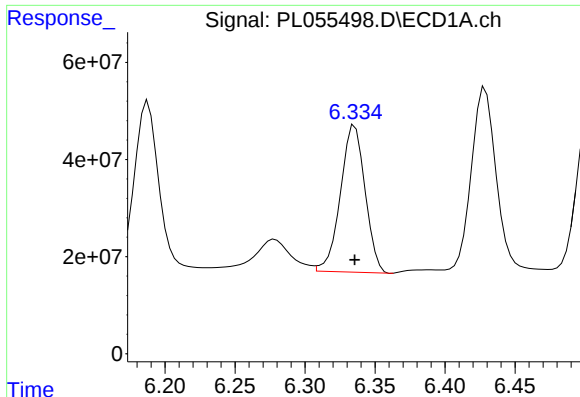
#14 Endrin

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 569051430
Conc: 50.00 ng/ml



#14 Endrin

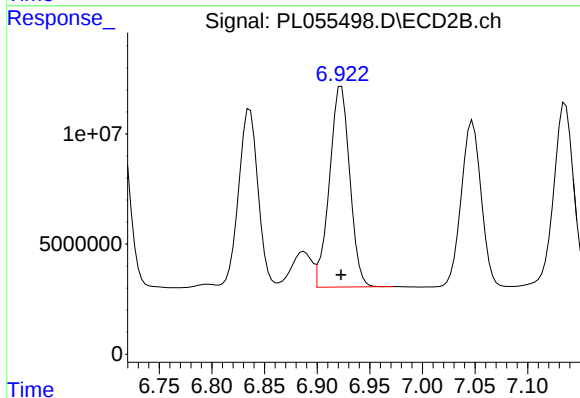
R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 118424320
Conc: 50.00 ng/ml



#15 Endosulfan II

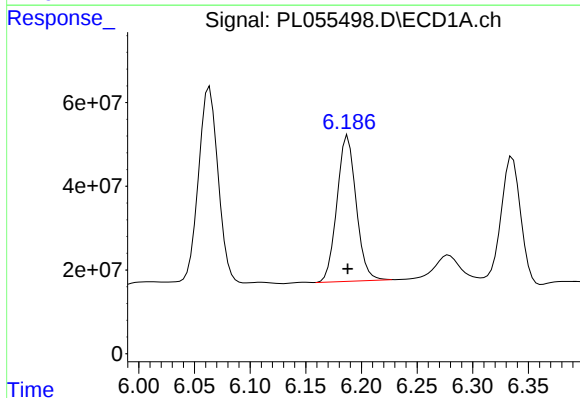
R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 371150818
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



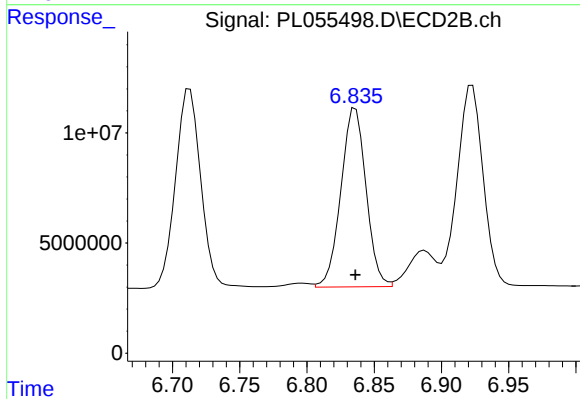
#15 Endosulfan II

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 122594705
Conc: 50.00 ng/ml



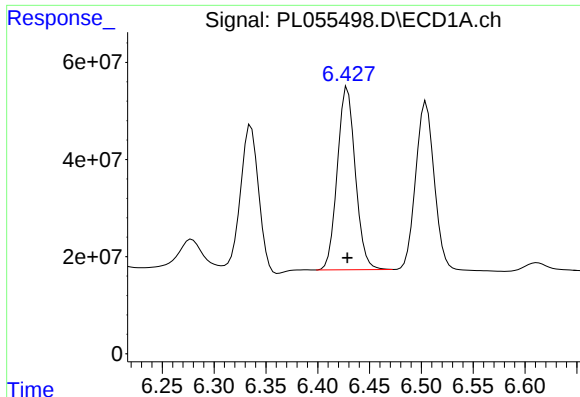
#16 4,4'-DDD

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 417896980
Conc: 50.00 ng/ml



#16 4,4'-DDD

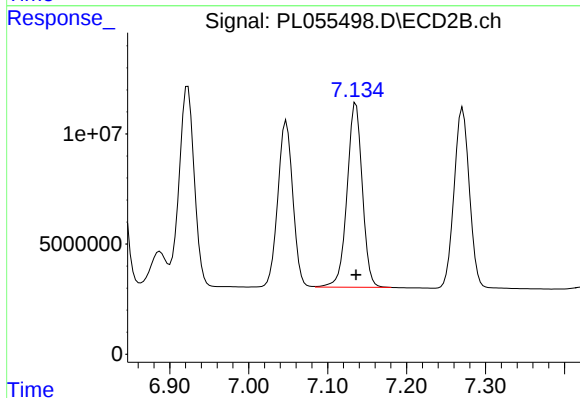
R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 105367299
Conc: 50.00 ng/ml



#17 4,4'-DDT

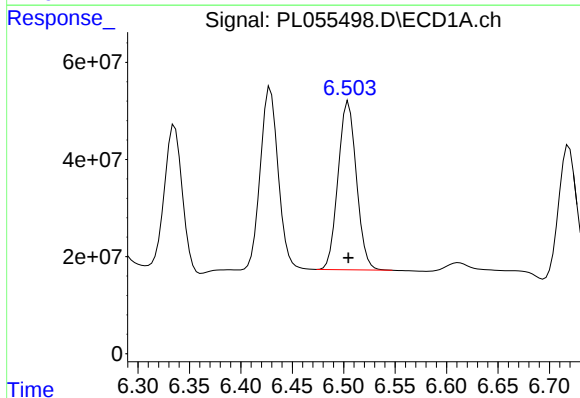
R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 455093355
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



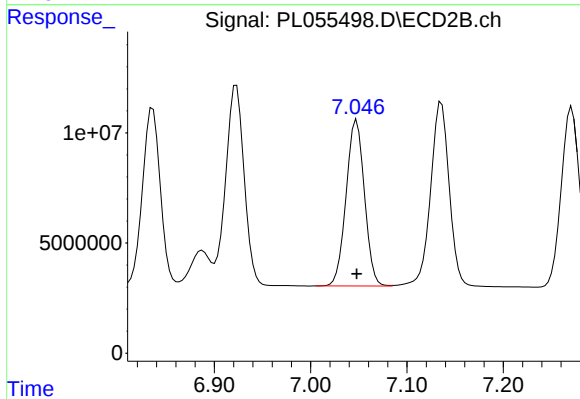
#17 4,4'-DDT

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 112411300
Conc: 50.00 ng/ml



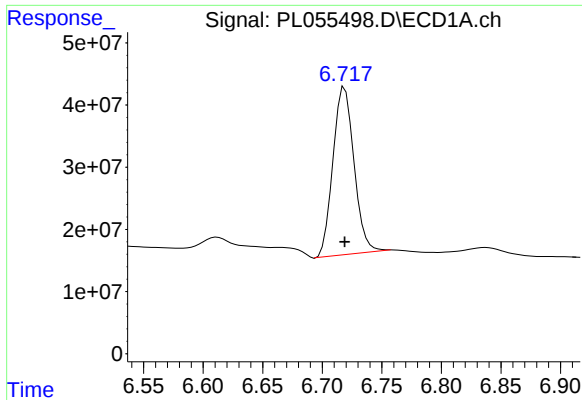
#18 Endrin aldehyde

R.T.: 6.505 min
Delta R.T.: 0.000 min
Response: 430047980
Conc: 50.00 ng/ml



#18 Endrin aldehyde

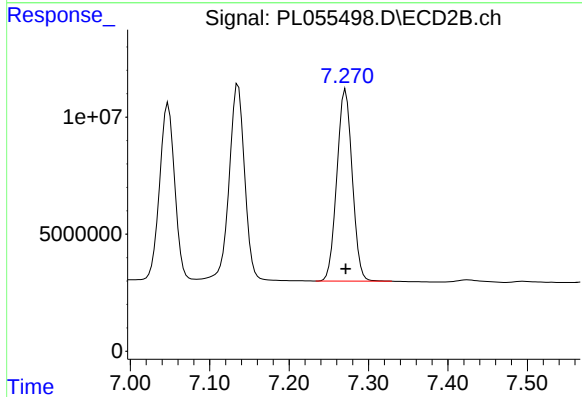
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 99391819
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

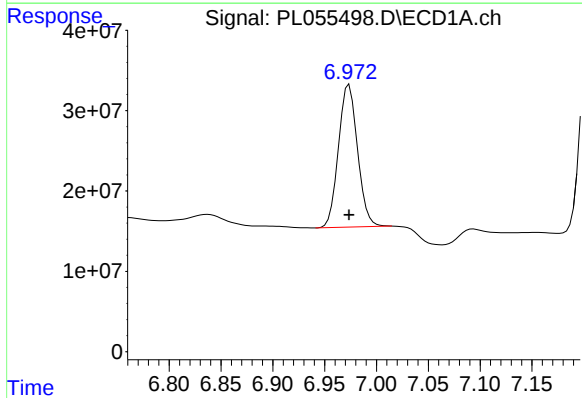
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 330741198
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



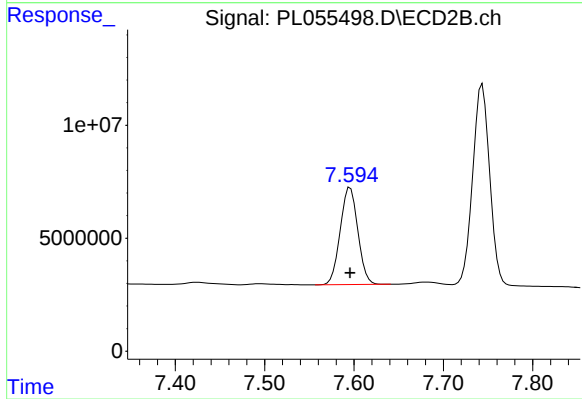
#19 Endosulfan Sulfate

R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 110194746
Conc: 50.00 ng/ml



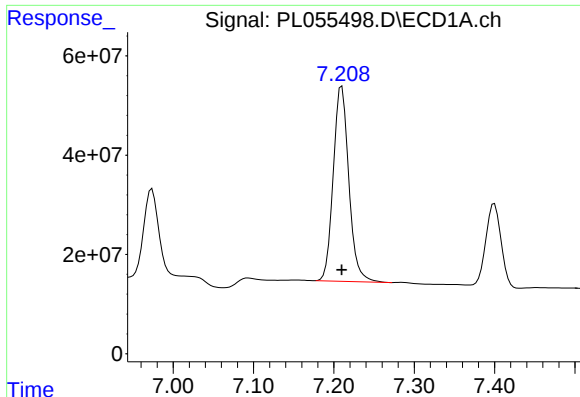
#20 Methoxychlor

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 227578213
Conc: 50.00 ng/ml



#20 Methoxychlor

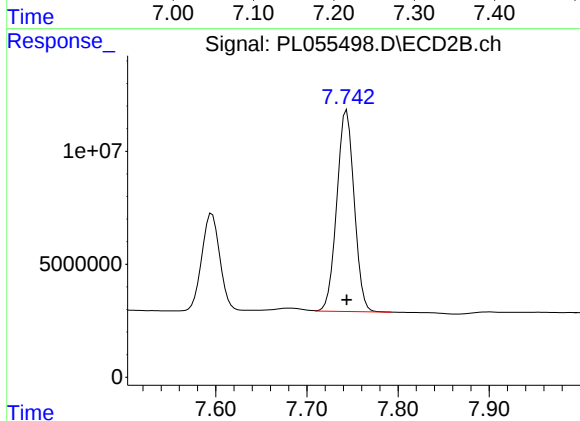
R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 58968769
Conc: 50.00 ng/ml



#21 Endrin ketone

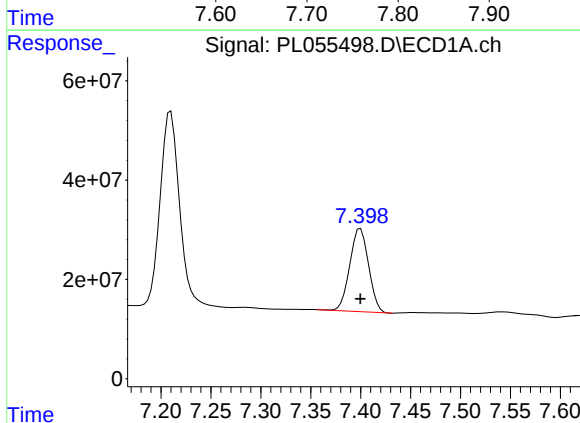
R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 529635734
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



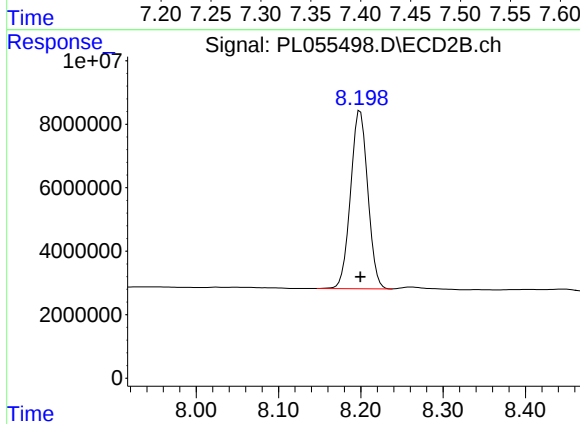
#21 Endrin ketone

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 117900053
Conc: 50.00 ng/ml



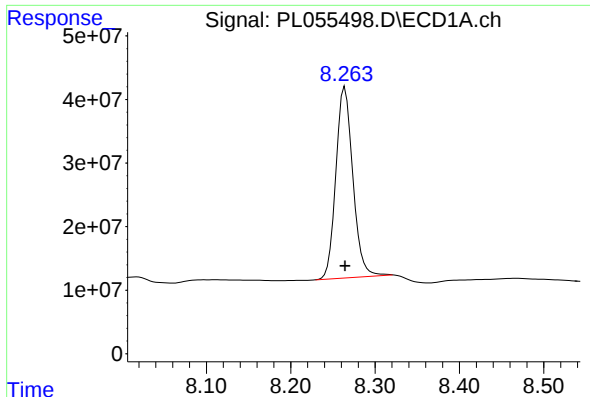
#22 Mirex

R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 219602923
Conc: 50.00 ng/ml



#22 Mirex

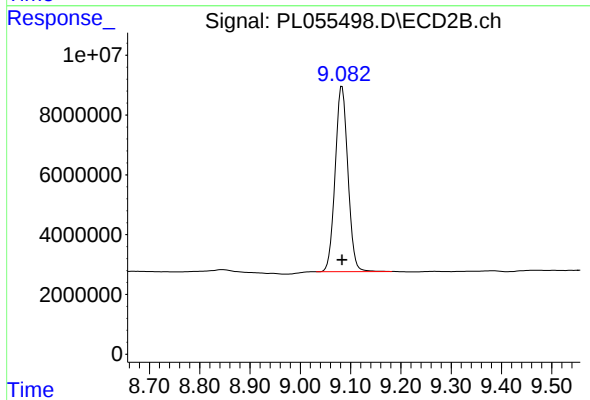
R.T.: 8.199 min
Delta R.T.: 0.000 min
Response: 81563309
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.264 min
Delta R.T.: 0.000 min
Response: 421169928
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 108644763
Conc: 50.00 ng/ml