

Data Path : P:\HPCHEM1\ECD L\Data\PL012618\
 Data File : PL032504.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2018 17:22
 Operator : UA\AJ
 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 27 03:13:52 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 03:01:03 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.407	3.992	454.6E6	62474264	50.000	50.000
28)	SA Decachlor...	8.111	9.021	575.1E6	93090193	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.844	4.371	730.4E6	118.3E6	50.000	50.000
3)	MA gamma-BHC...	4.125	4.651	668.2E6	109.7E6	50.000	50.000
4)	MA Heptachlor	4.414	5.166	681.0E6	103.6E6	50.000	50.000
5)	MB Aldrin	4.657	5.469	663.0E6	104.1E6	50.000	50.000
6)	B beta-BHC	4.376	4.812	290.4E6	47197026	50.000	50.000
7)	B delta-BHC	4.575	5.027	695.7E6	110.3E6	50.000	50.000
8)	B Heptachlo...	5.097	5.848	600.1E6	92282429	50.000	50.000
9)	A Endosulfan I	5.430	6.202	584.7E6	90007037	50.000	50.000
10)	B gamma-Chl...	5.319	6.082	658.3E6	97313153	50.000	50.000
11)	B alpha-Chl...	5.377	6.156	635.0E6	94495910	50.000	50.000
12)	B 4,4'-DDE	5.544	6.311	642.6E6	95488649	50.000	50.000
13)	MA Dieldrin	5.671	6.455	661.1E6	95447975	50.000	50.000
14)	MA Endrin	5.927	6.669	599.3E6	84952421	50.000	50.000
15)	B Endosulfa...	6.199	6.871	593.5E6	86844194	50.000	50.000
16)	A 4,4'-DDD	6.057	6.792	539.6E6	70068091	50.000	50.000
17)	MA 4,4'-DDT	6.293	7.092	551.1E6	68241373	50.000	50.000
18)	B Endrin al...	6.369	6.994	493.3E6	73686445	50.000	50.000
19)	B Endosulfa...	6.579	7.217	551.7E6	80300063	50.000	50.000
20)	A Methoxychlor	6.842	7.547	296.6E6	41667041	50.000	50.000
21)	B Endrin ke...	7.067	7.680	638.9E6	90407771	50.000	50.000

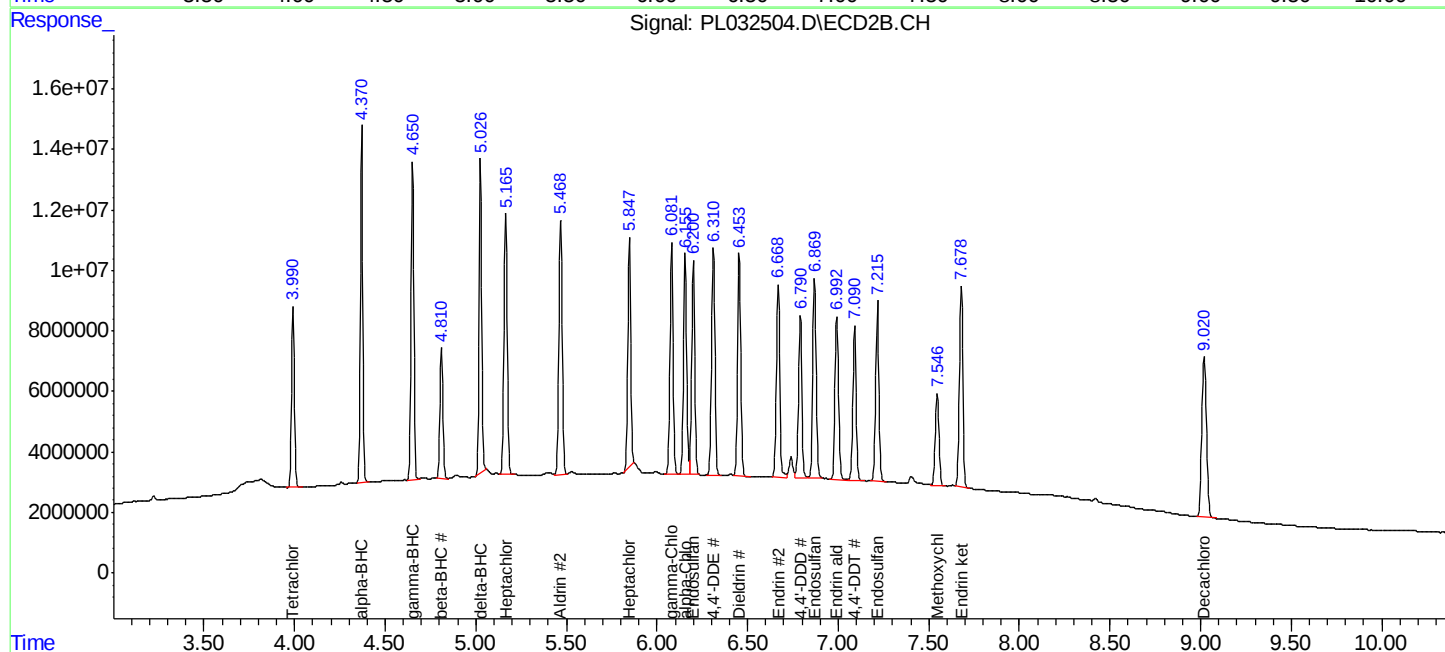
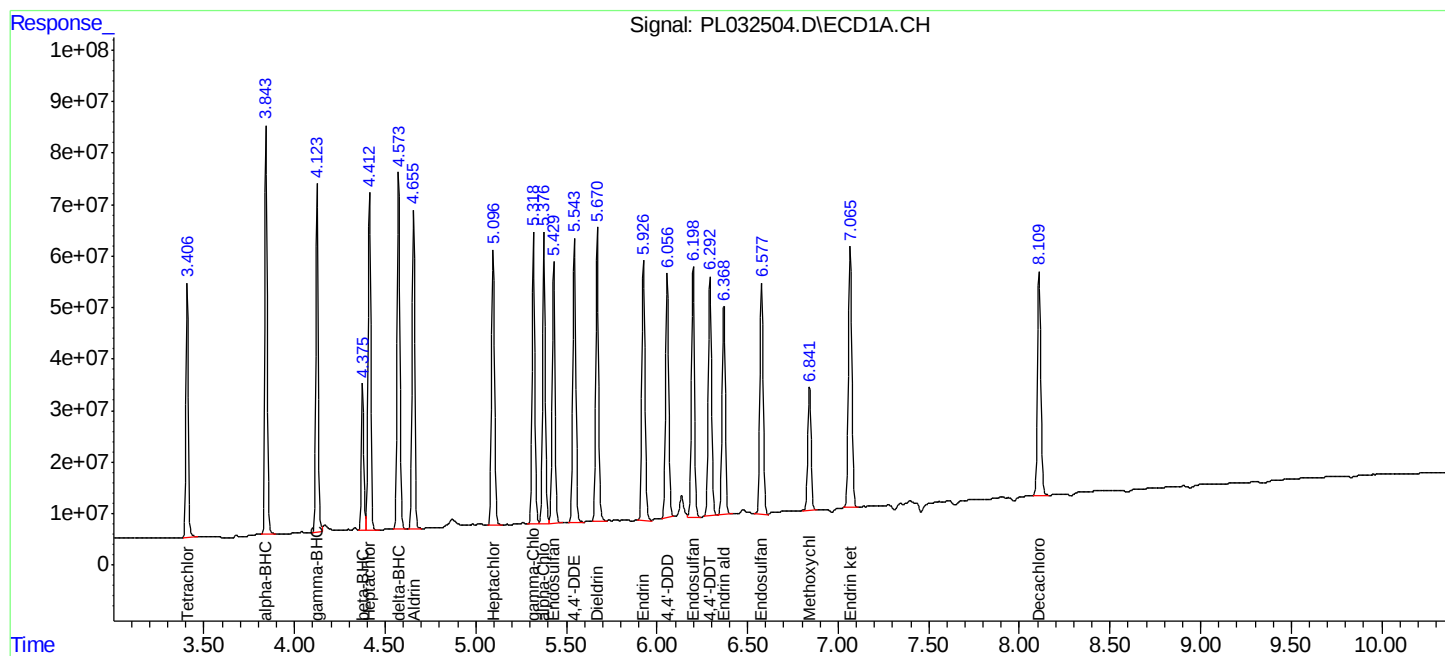
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

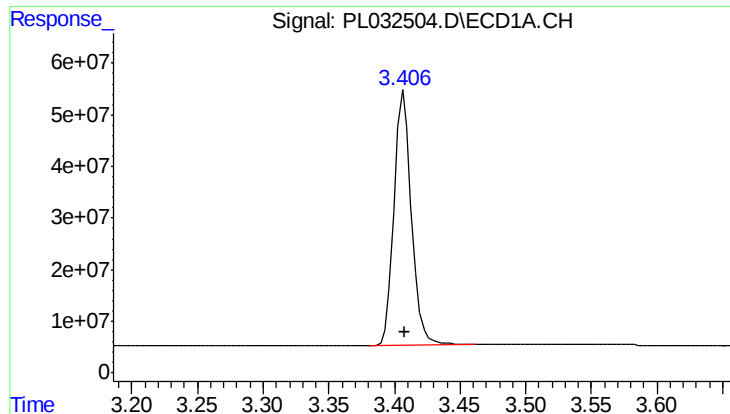
Data Path : P:\HPCHEM1\ECD L\Data\PL012618\
Data File : PL032504.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jan 2018 17:22
Operator : UA\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 03:13:52 2018
Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
Quant Title : GC Extractables
QLast Update : Sat Jan 27 03:01:03 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Ini. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

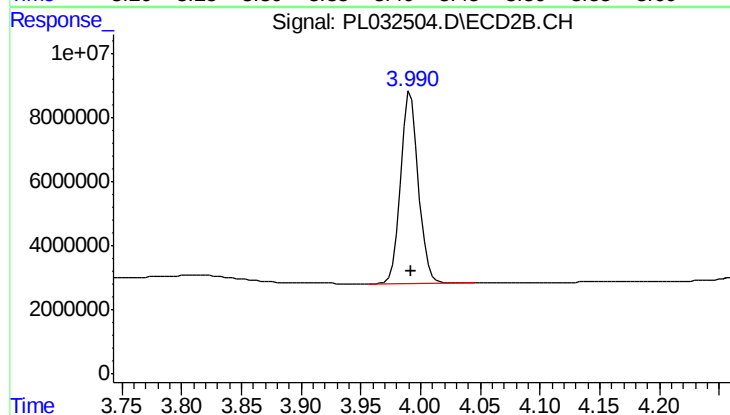




#1 Tetrachloro-m-xylene

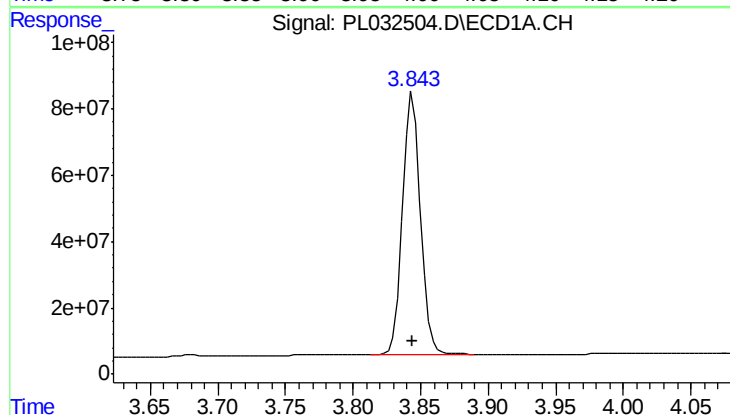
R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 454623725
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



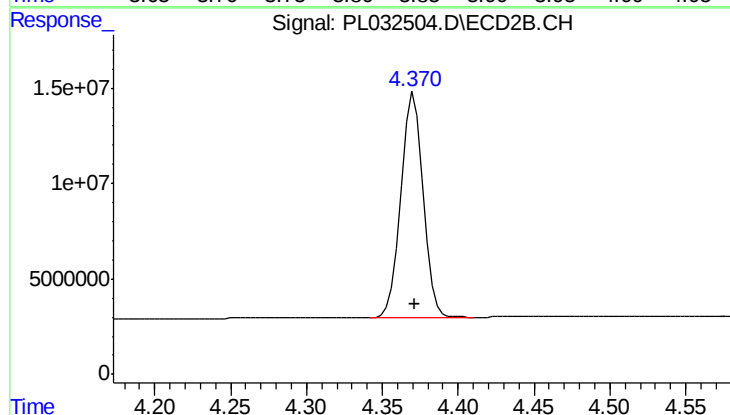
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 62474264
Conc: 50.00 ng/ml



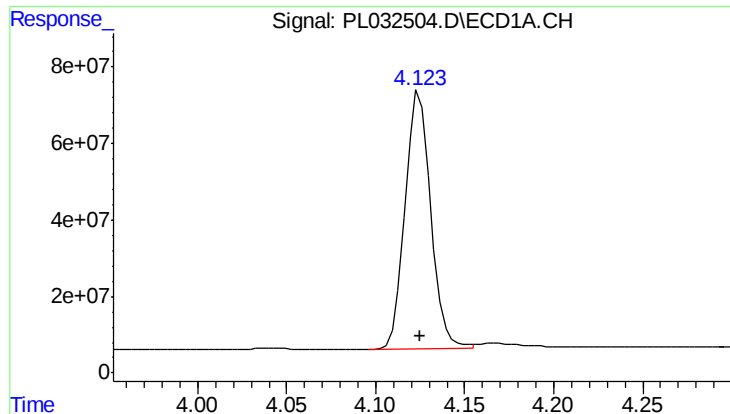
#2 alpha-BHC

R.T.: 3.844 min
Delta R.T.: 0.000 min
Response: 730415633
Conc: 50.00 ng/ml



#2 alpha-BHC

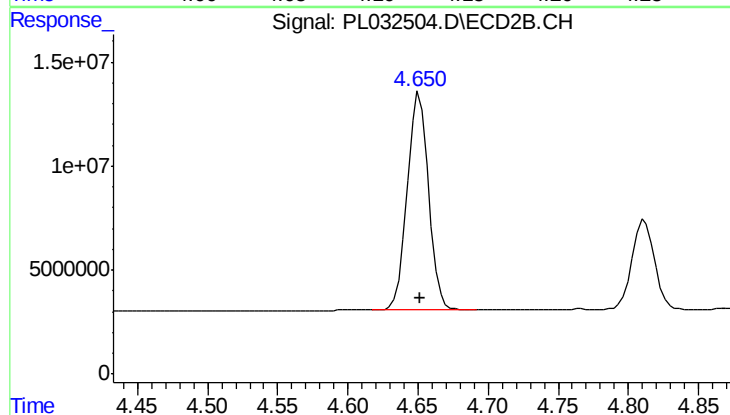
R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 118282755
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

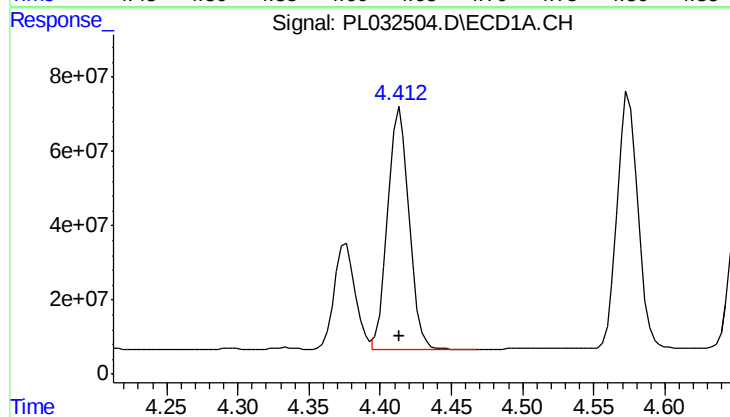
R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 668225711
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



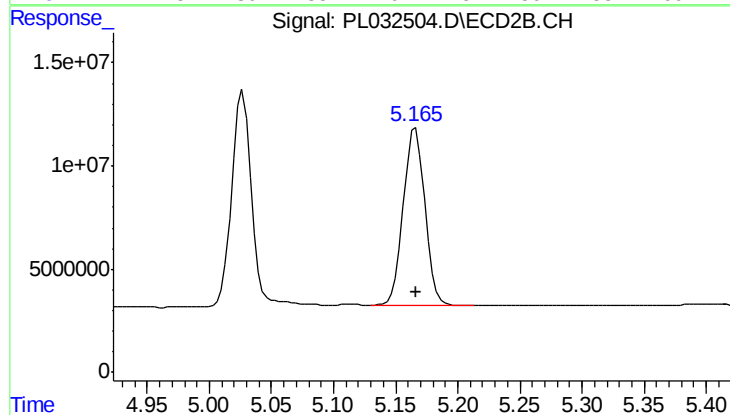
#3 gamma-BHC (Lindane)

R.T.: 4.651 min
Delta R.T.: 0.000 min
Response: 109696500
Conc: 50.00 ng/ml



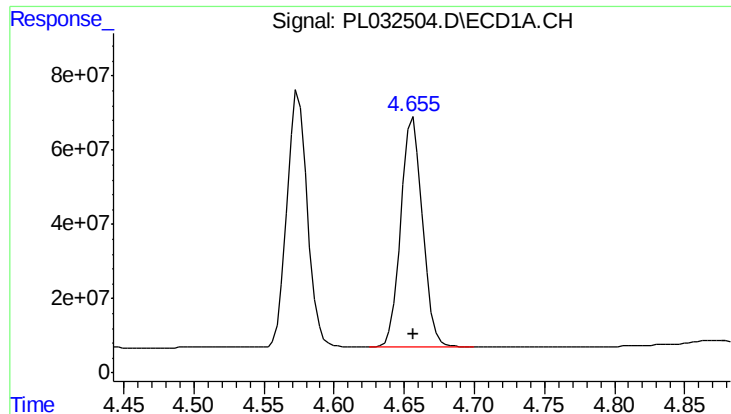
#4 Heptachlor

R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 681036567
Conc: 50.00 ng/ml



#4 Heptachlor

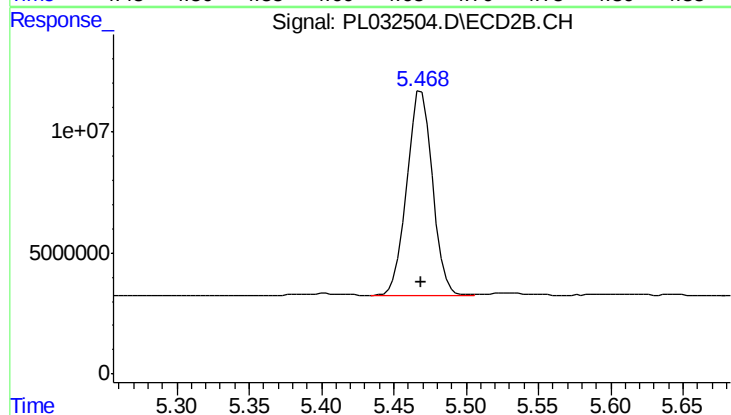
R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 103587336
Conc: 50.00 ng/ml



#5 Aldrin

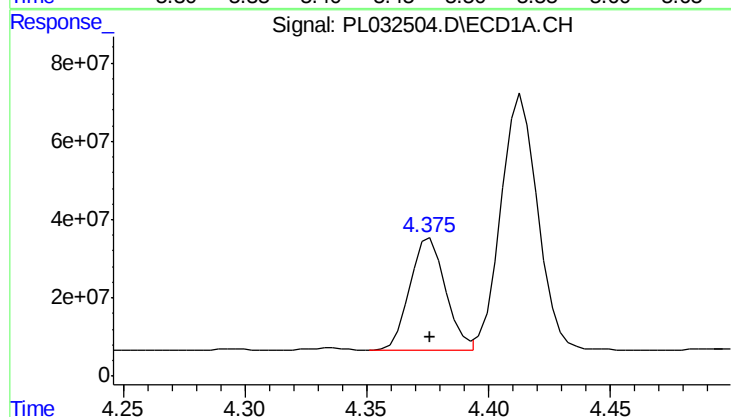
R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 663008283
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



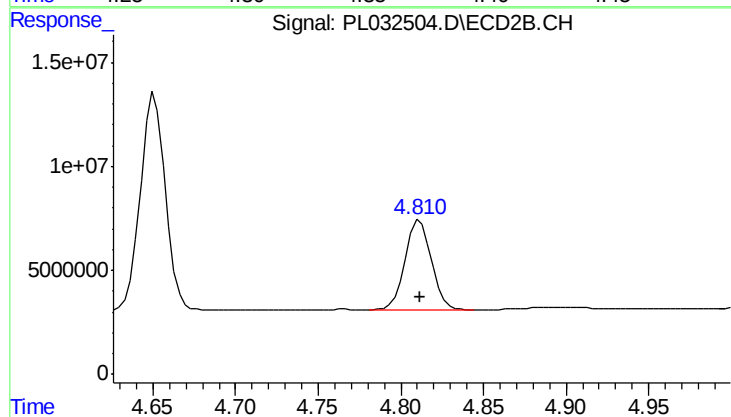
#5 Aldrin

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 104115940
Conc: 50.00 ng/ml



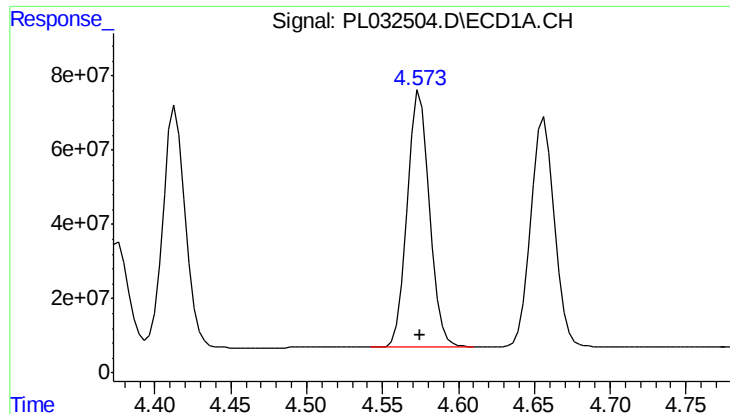
#6 beta-BHC

R.T.: 4.376 min
Delta R.T.: 0.000 min
Response: 290366750
Conc: 50.00 ng/ml



#6 beta-BHC

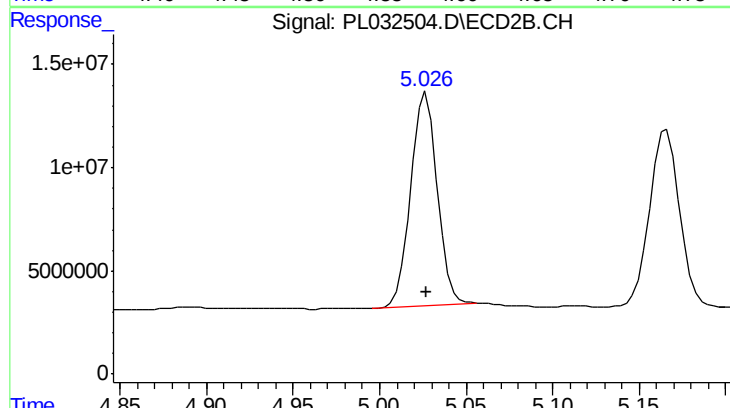
R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 47197026
Conc: 50.00 ng/ml



#7 delta-BHC

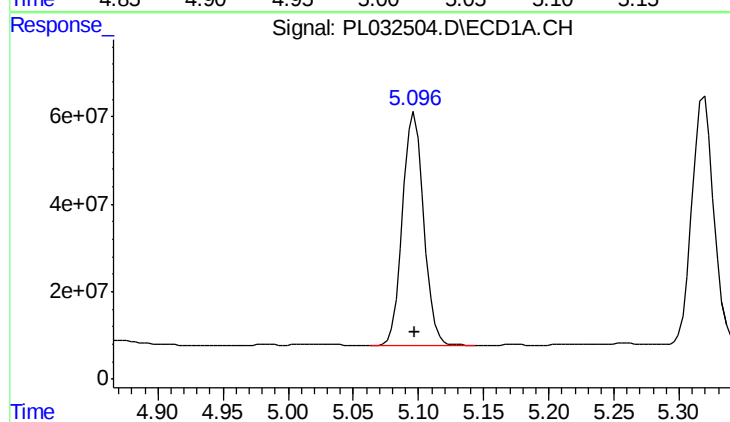
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 695734341
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



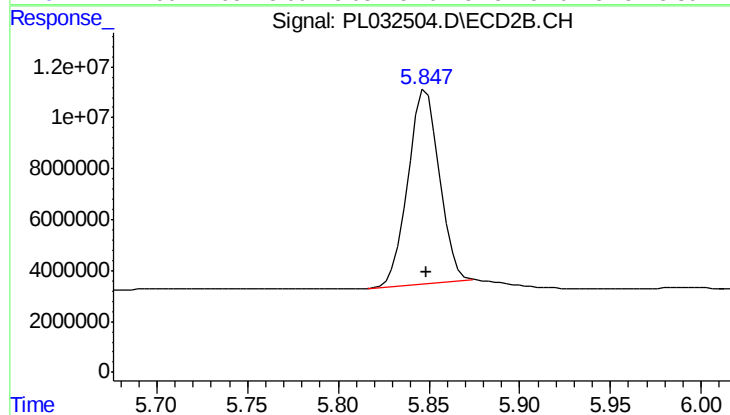
#7 delta-BHC

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 110313673
Conc: 50.00 ng/ml



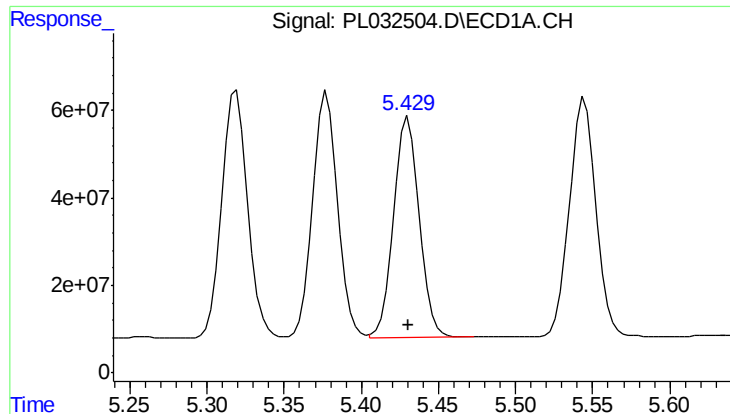
#8 Heptachlor epoxide

R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 600092703
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

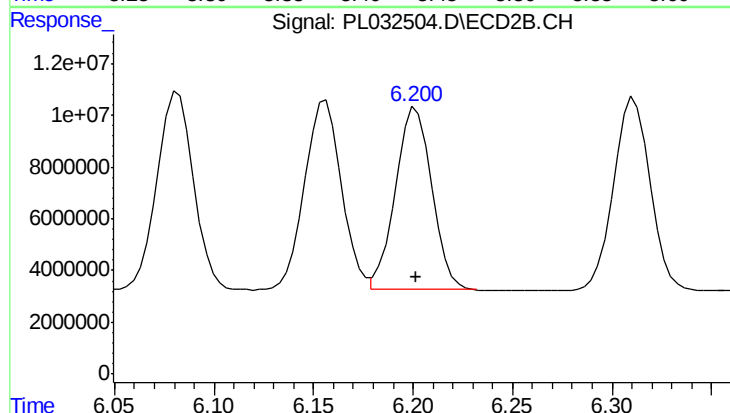
R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 92282429
Conc: 50.00 ng/ml



#9 Endosulfan I

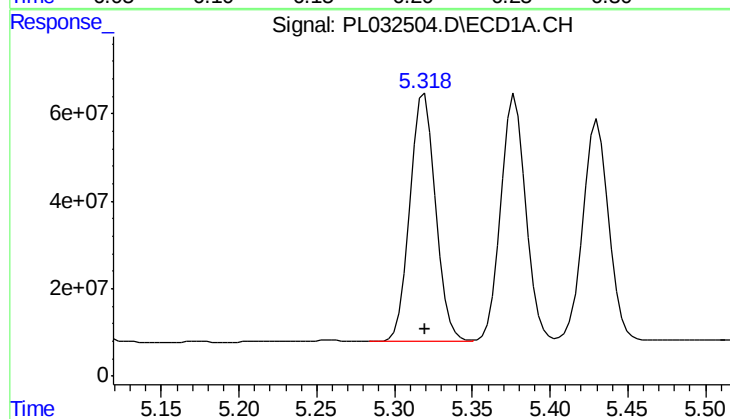
R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 584706644
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



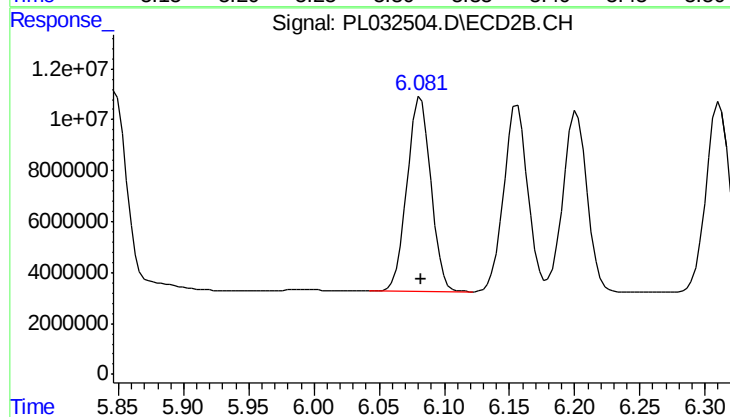
#9 Endosulfan I

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 90007037
Conc: 50.00 ng/ml



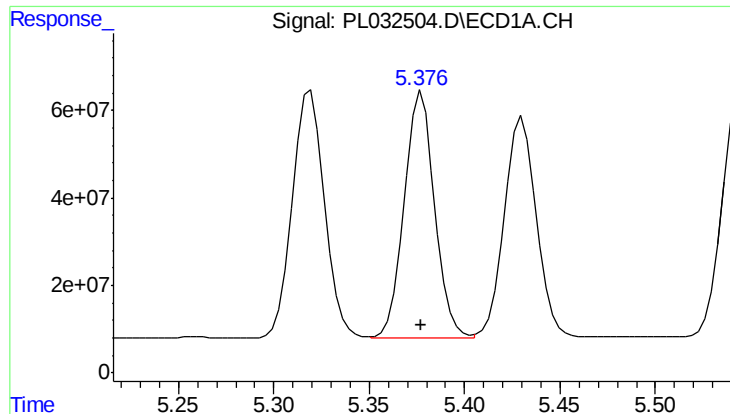
#10 gamma-Chlordane

R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 658288271
Conc: 50.00 ng/ml



#10 gamma-Chlordane

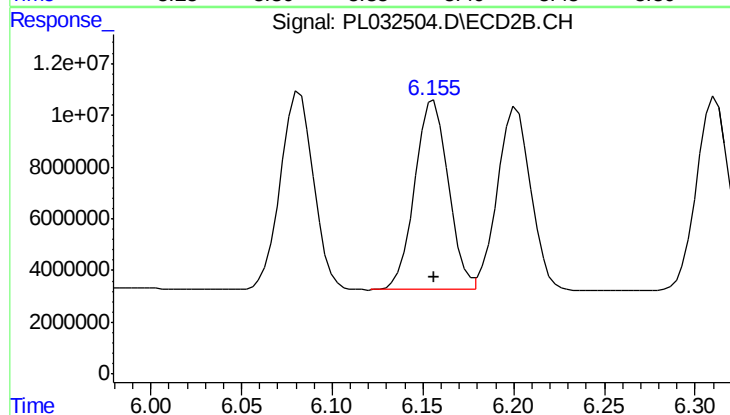
R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 97313153
Conc: 50.00 ng/ml



#11 alpha-Chlordane

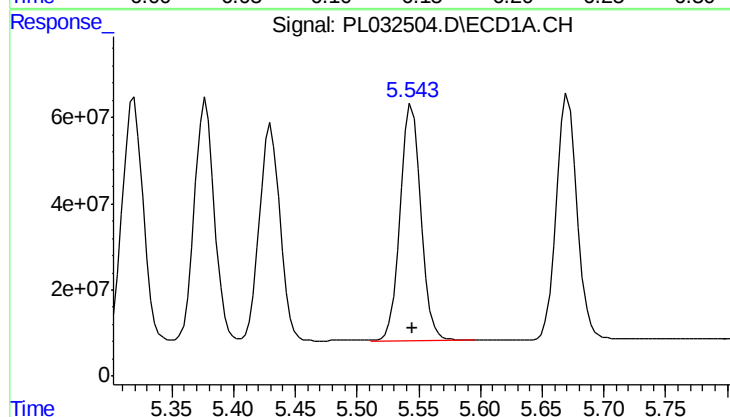
R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 634996948
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



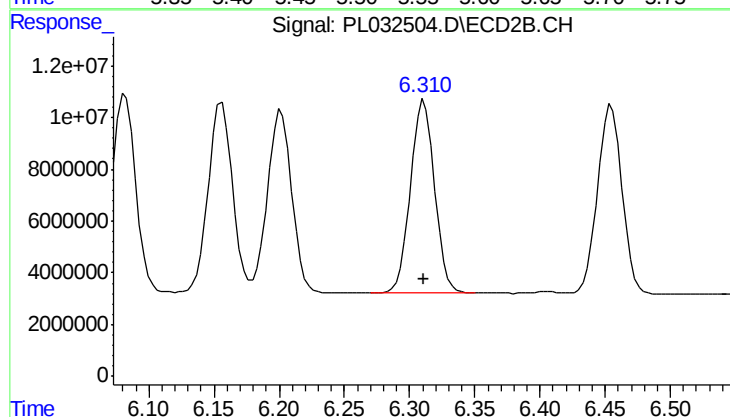
#11 alpha-Chlordane

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 94495910
Conc: 50.00 ng/ml



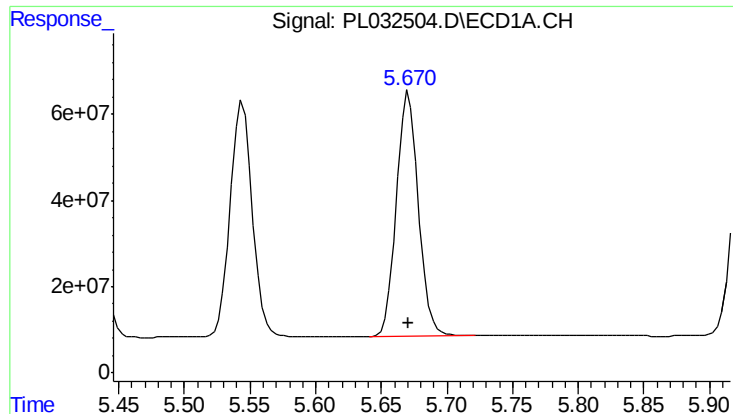
#12 4,4'-DDE

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 642563957
Conc: 50.00 ng/ml



#12 4,4'-DDE

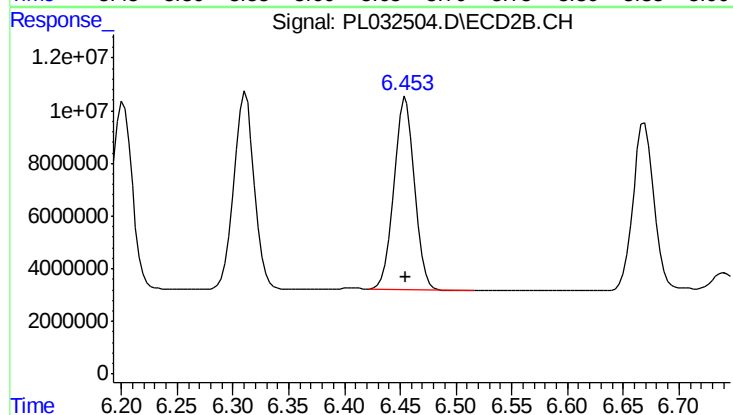
R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 95488649
Conc: 50.00 ng/ml



#13 Dieldrin

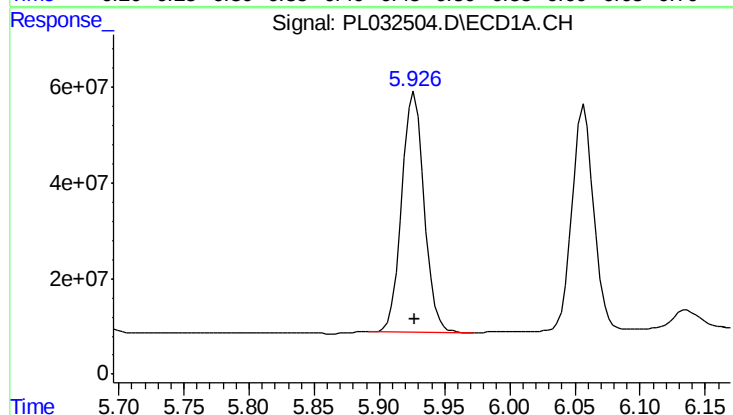
R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 661072349
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



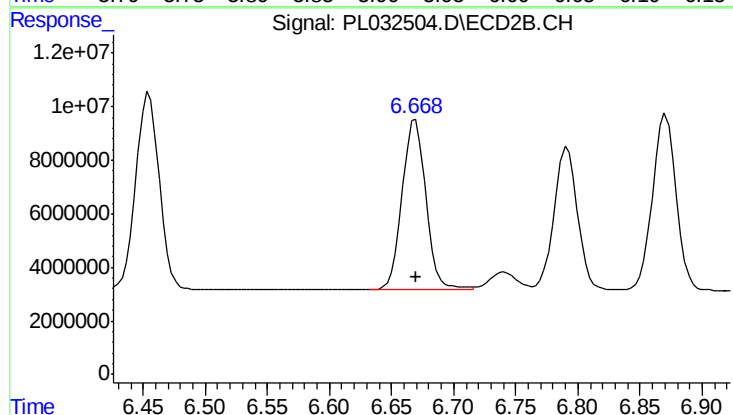
#13 Dieldrin

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 95447975
Conc: 50.00 ng/ml



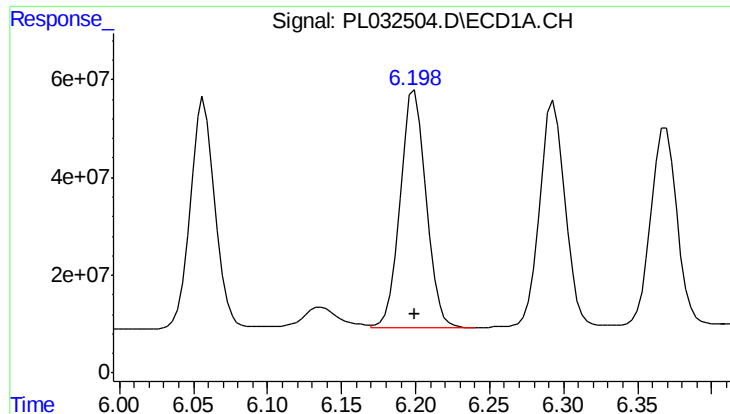
#14 Endrin

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 599287974
Conc: 50.00 ng/ml



#14 Endrin

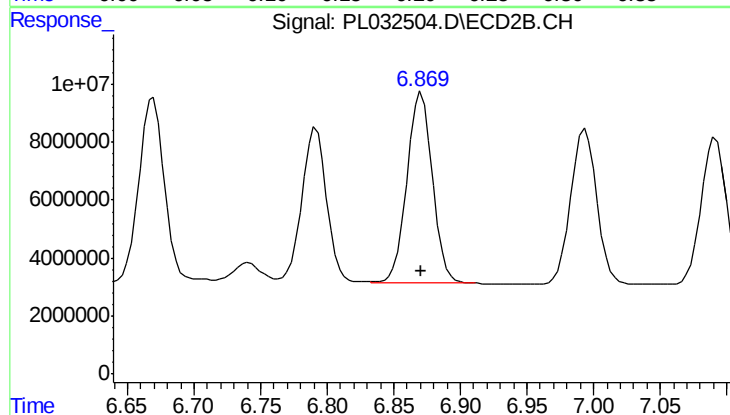
R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 84952421
Conc: 50.00 ng/ml



#15 Endosulfan II

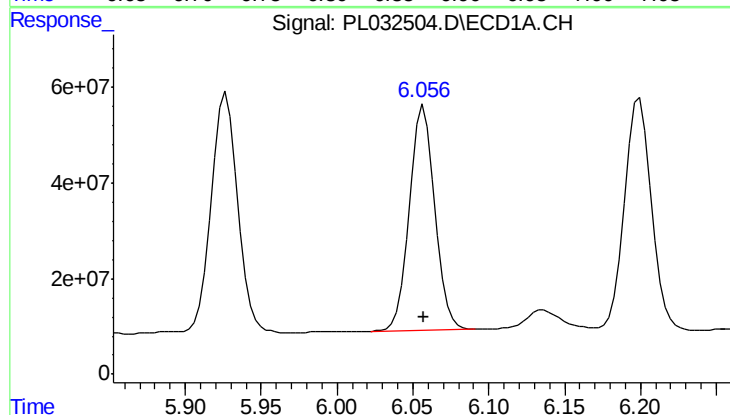
R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 593520959
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



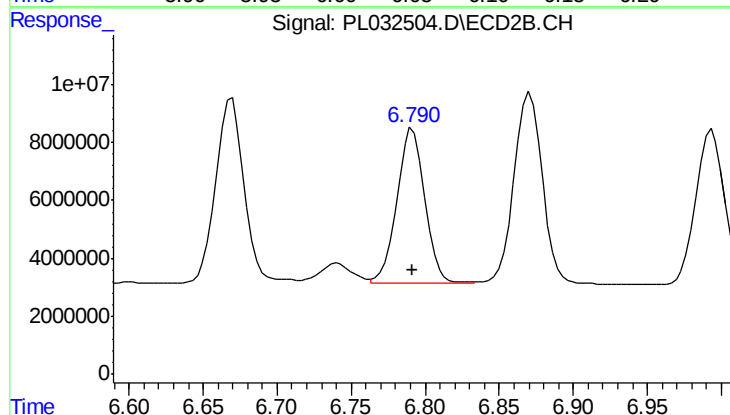
#15 Endosulfan II

R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 86844194
Conc: 50.00 ng/ml



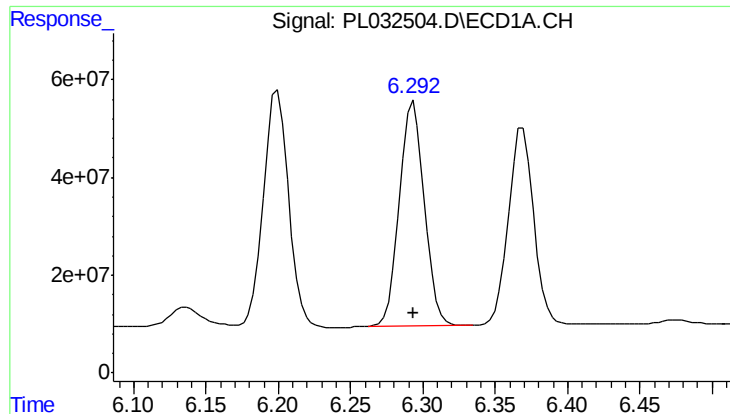
#16 4,4'-DDD

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 539634839
Conc: 50.00 ng/ml



#16 4,4'-DDD

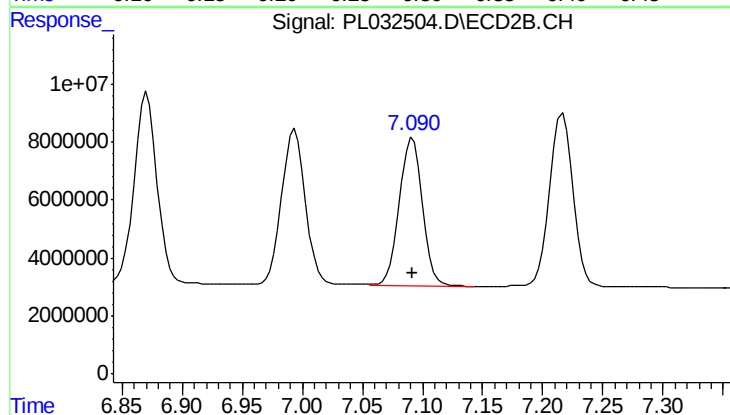
R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 70068091
Conc: 50.00 ng/ml



#17 4,4'-DDT

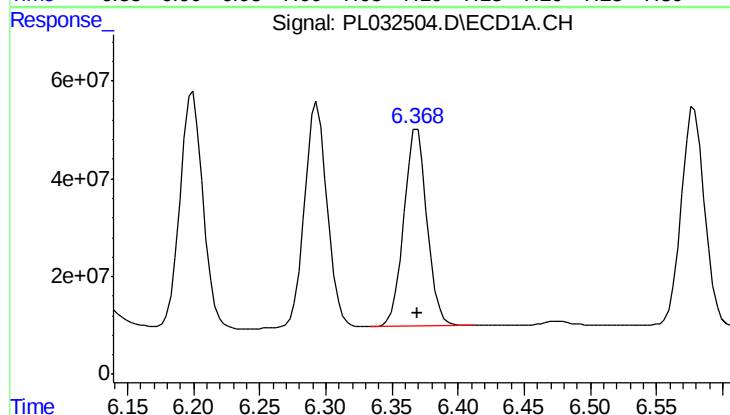
R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 551066648
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



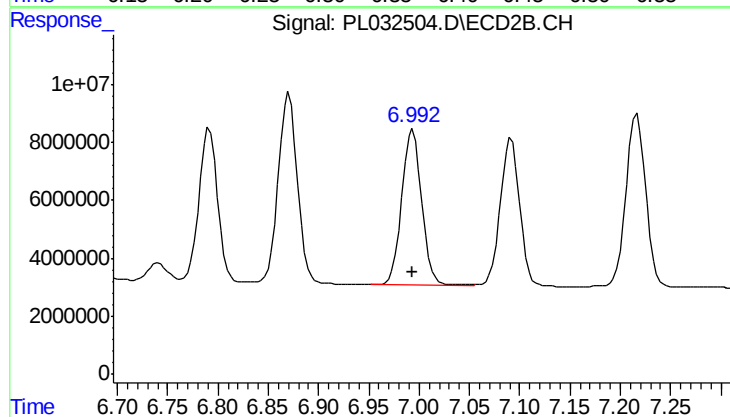
#17 4,4'-DDT

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 68241373
Conc: 50.00 ng/ml



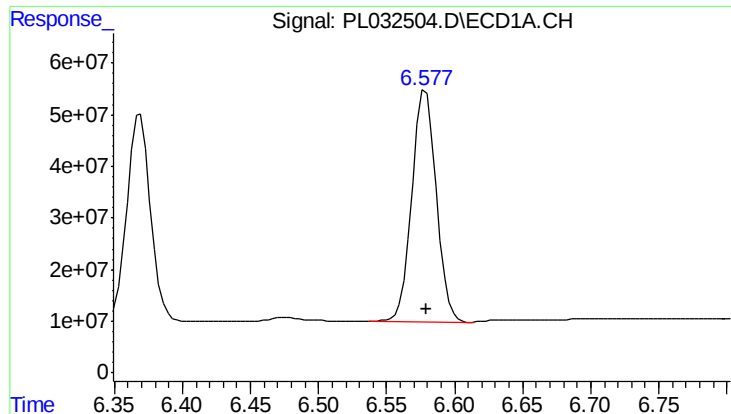
#18 Endrin aldehyde

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 493283621
Conc: 50.00 ng/ml



#18 Endrin aldehyde

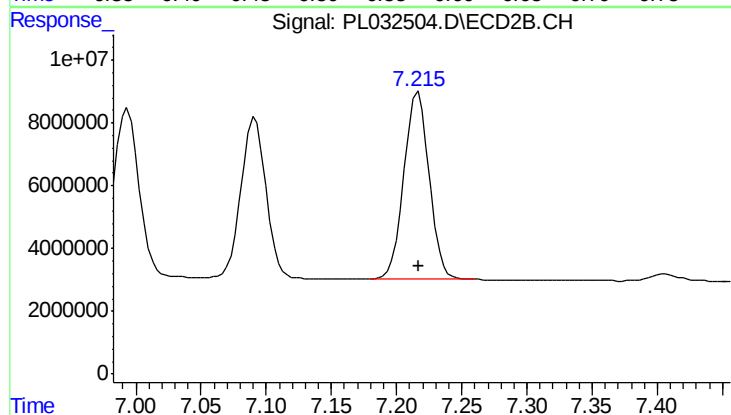
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 73686445
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

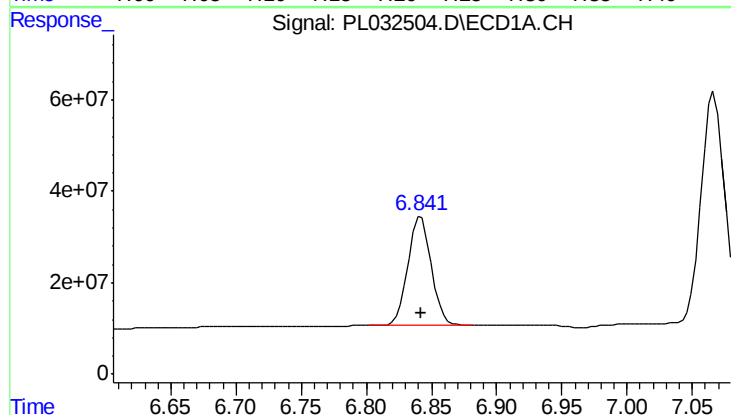
R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 551651829
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



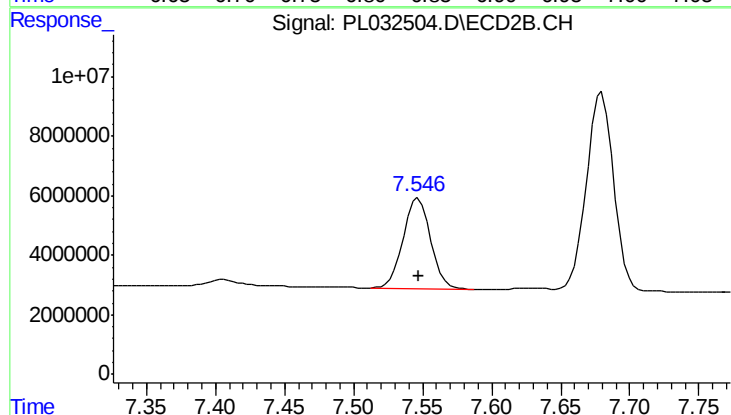
#19 Endosulfan Sulfate

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 80300063
Conc: 50.00 ng/ml



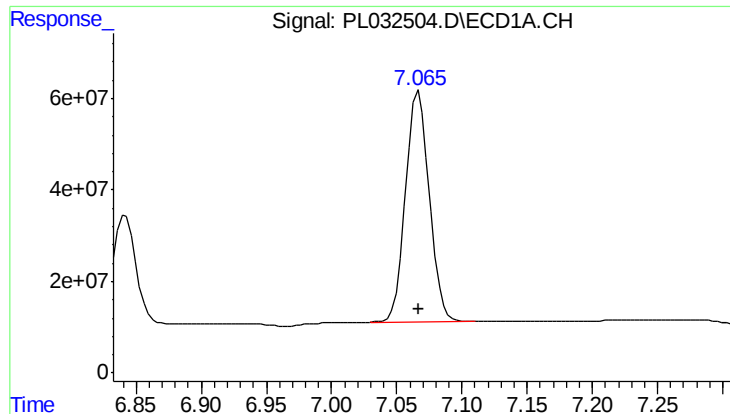
#20 Methoxychlor

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 296572320
Conc: 50.00 ng/ml



#20 Methoxychlor

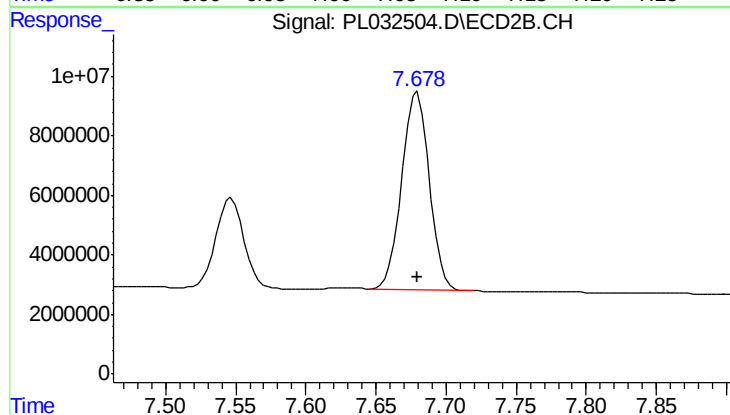
R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 41667041
Conc: 50.00 ng/ml



#21 Endrin ketone

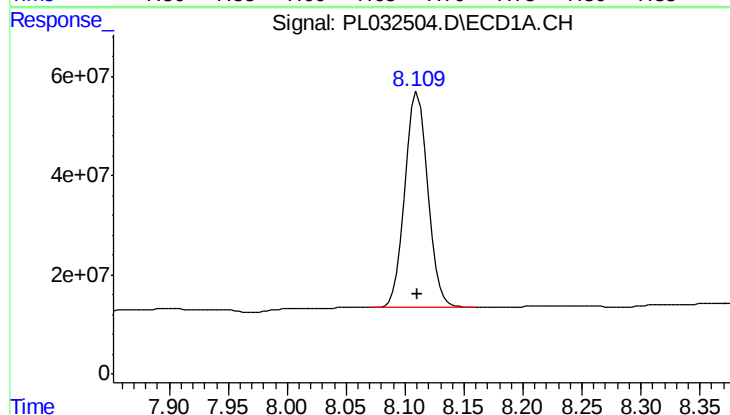
R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 638868791
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



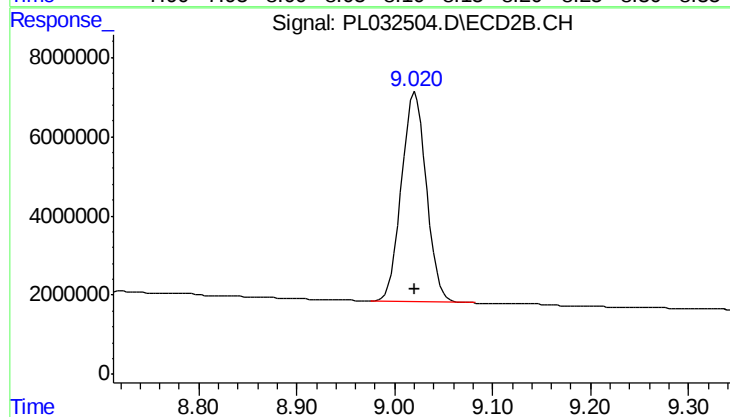
#21 Endrin ketone

R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 90407771
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 575074188
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 93090193
Conc: 50.00 ng/ml