

Data Path : P:\HPCHEM1\ECD L\Data\PL012618\
 Data File : PL032503.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2018 17:07
 Operator : UA\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC075

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 03:15:40 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	nq/ml	nq/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.407	3.992	655.6E6	90754257	72.102	72.633
28)	SA Decachlor...	8.111	9.021	797.6E6	131.7E6	69.346	70.745
Target Compounds							
2)	A alpha-BHC	3.845	4.371	1059.0E6	179.0E6	72.490	75.668
3)	MA gamma-BHC...	4.125	4.651	964.1E6	164.5E6	72.137	74.974
4)	MA Heptachlor	4.414	5.166	971.3E6	153.9E6	71.312	74.309
5)	MB Aldrin	4.657	5.469	948.5E6	154.1E6	71.532	74.001
6)	B beta-BHC	4.376	4.812	416.5E6	68546219	71.724	72.617
7)	B delta-BHC	4.575	5.027	1003.5E6	166.1E6	72.118	75.299
8)	B Heptachlo...	5.097	5.849	864.3E6	136.8E6	72.010	74.094
9)	A Endosulfan I	5.431	6.202	818.8E6	131.1E6	70.021	72.816
10)	B gamma-Chl...	5.319	6.082	935.2E6	142.5E6	71.035	73.237
11)	B alpha-Chl...	5.378	6.156	896.6E6	138.3E6	70.599	73.176
12)	B 4,4'-DDE	5.544	6.312	900.9E6	139.2E6	70.103	72.896
13)	MA Dieldrin	5.672	6.455	935.1E6	140.3E6	70.724	73.488
14)	MA Endrin	5.927	6.670	841.2E6	124.3E6	70.187	73.183
15)	B Endosulfa...	6.201	6.871	830.0E6	125.4E6	69.921	72.207
16)	A 4,4'-DDD	6.058	6.792	766.8E6	102.4E6	71.045	73.052
17)	MA 4,4'-DDT	6.295	7.092	789.7E6	101.0E6	71.648	74.037
18)	B Endrin al...	6.370	6.994	695.6E6	105.7E6	70.511	71.698
19)	B Endosulfa...	6.580	7.217	775.8E6	115.9E6	70.319	72.176
20)	A Methoxychlor	6.843	7.547	414.9E6	59576175	69.954	71.491
21)	B Endrin ke...	7.067	7.680	895.4E6	130.6E6	70.078	72.248

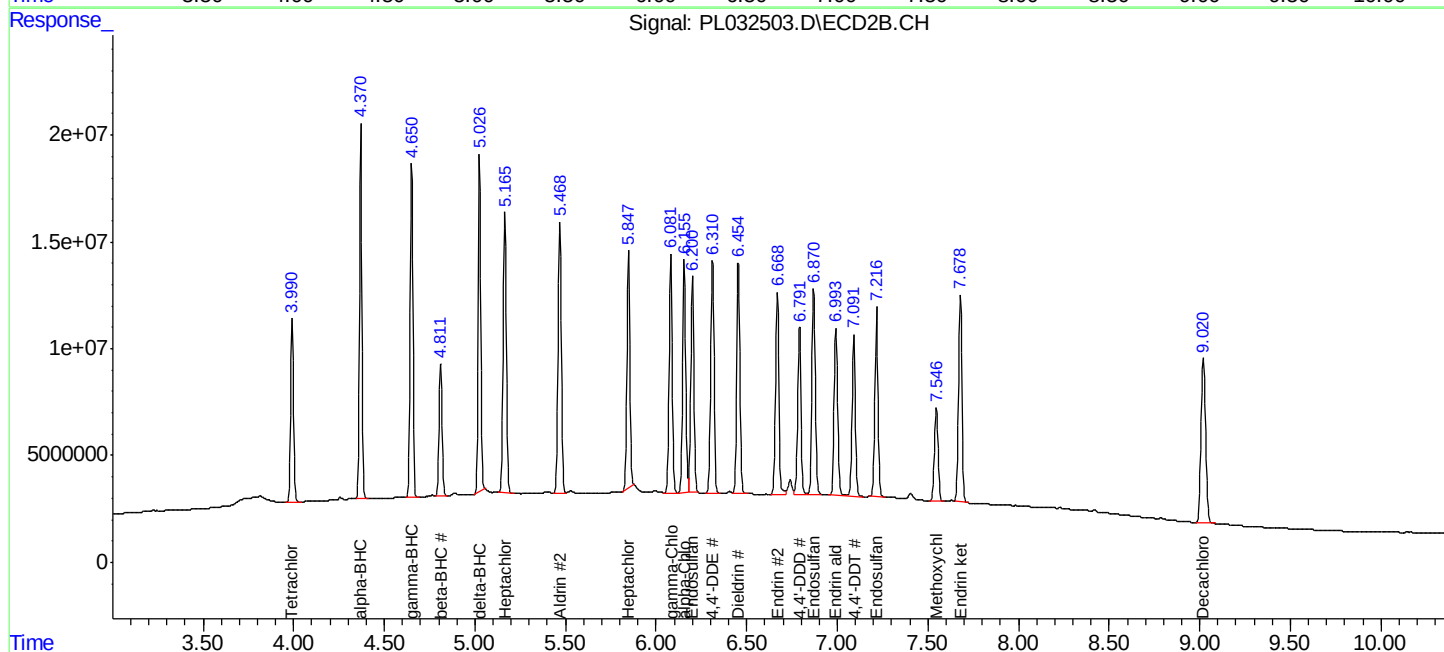
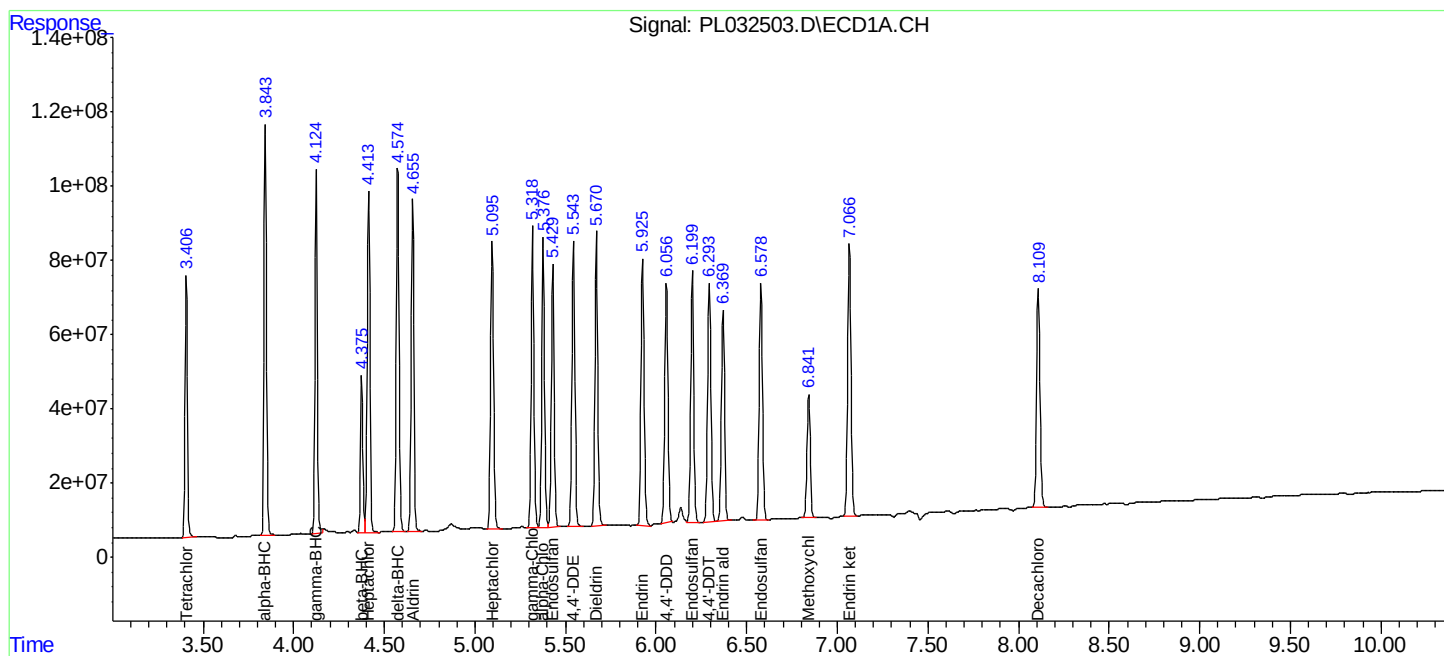
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

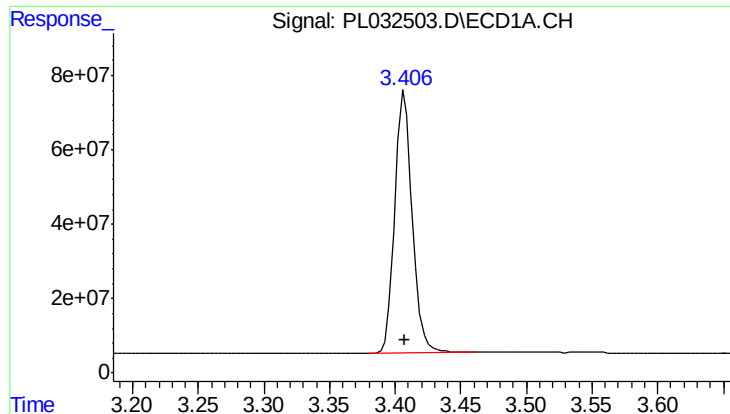
Data Path : P:\HPCHEM1\ECD L\Data\PL012618\
Data File : PL032503.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jan 2018 17:07
Operator : UA\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 03:15:40 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

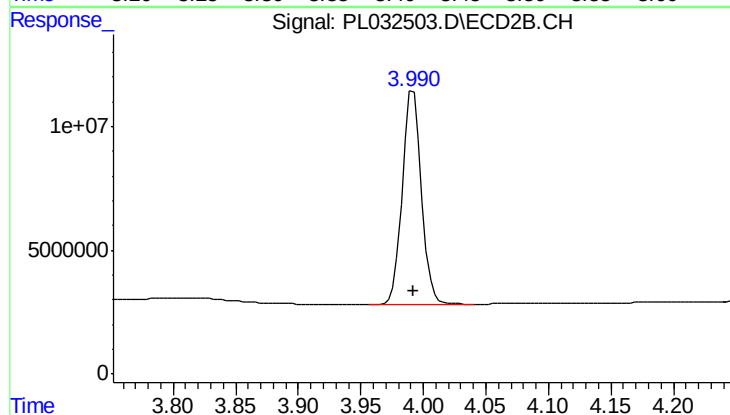




#1 Tetrachloro-m-xylene

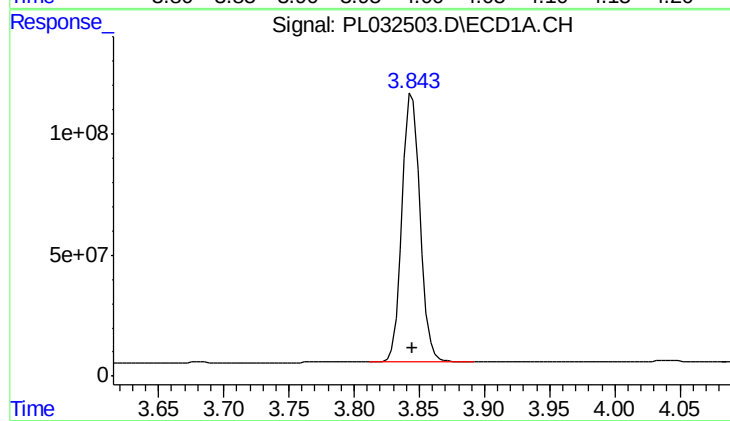
R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 655582455
Conc: 72.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



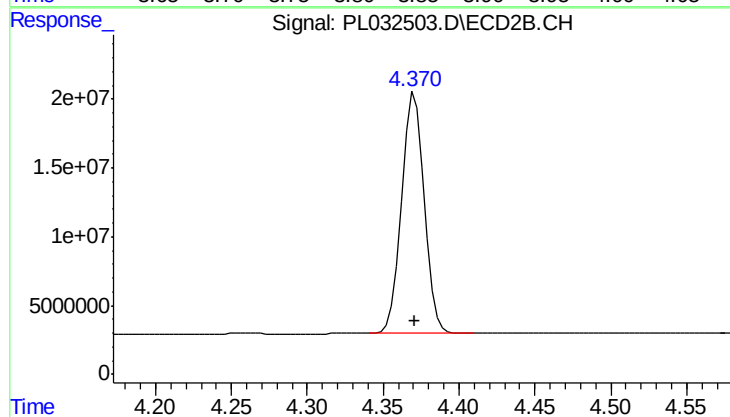
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 90754257
Conc: 72.63 ng/ml



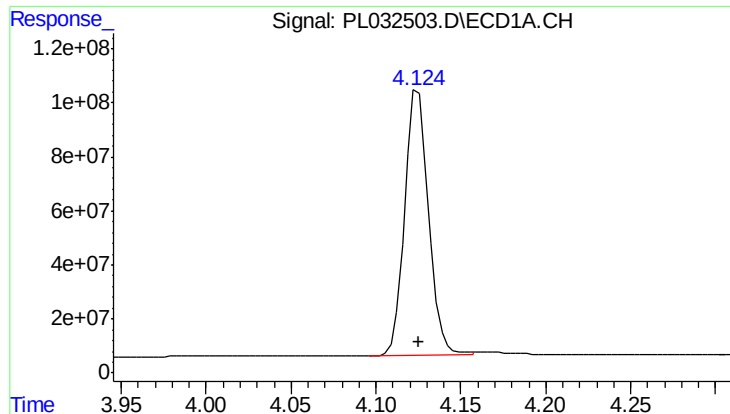
#2 alpha-BHC

R.T.: 3.845 min
Delta R.T.: 0.000 min
Response: 1058963382
Conc: 72.49 ng/ml



#2 alpha-BHC

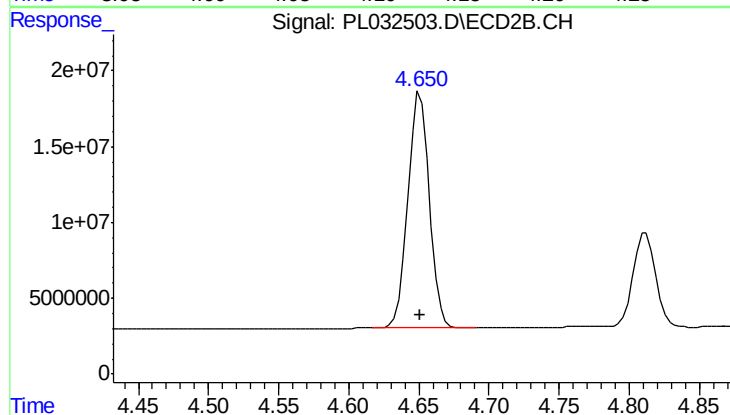
R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 179003649
Conc: 75.67 ng/ml



#3 gamma-BHC (Lindane)

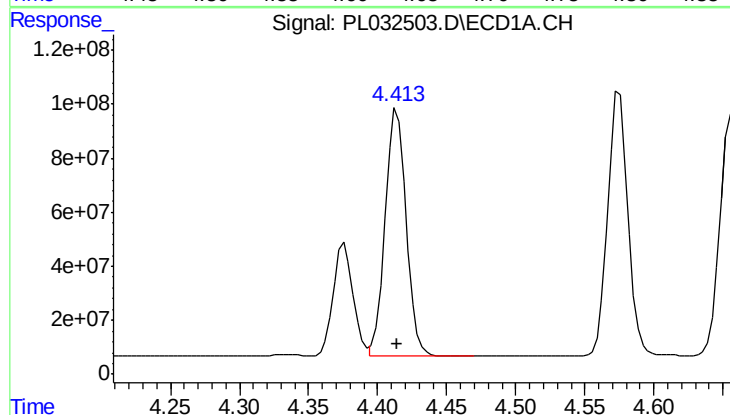
R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 964075907
Conc: 72.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



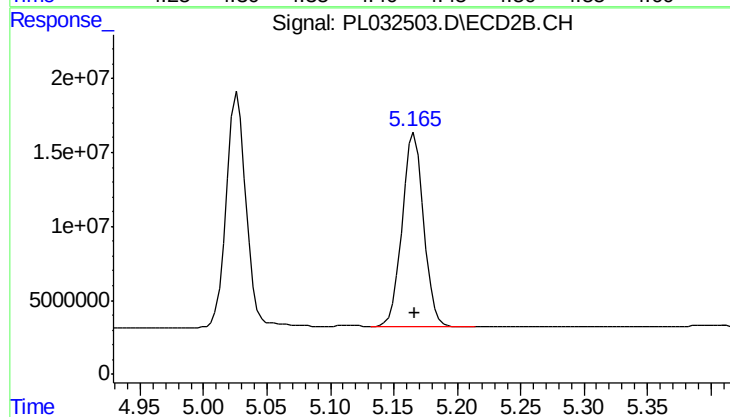
#3 gamma-BHC (Lindane)

R.T.: 4.651 min
Delta R.T.: 0.000 min
Response: 164487097
Conc: 74.97 ng/ml



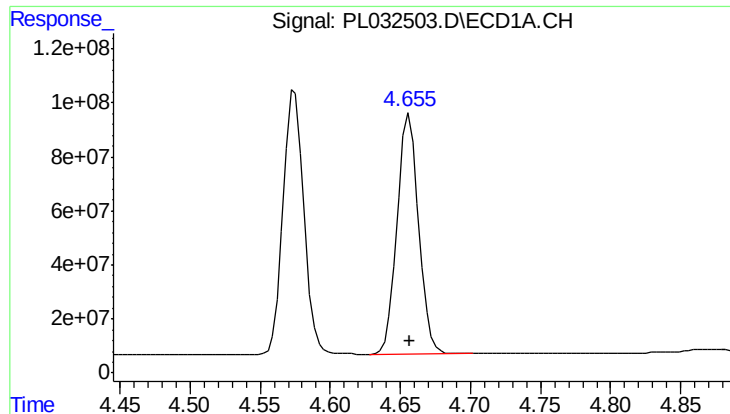
#4 Heptachlor

R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 971326803
Conc: 71.31 ng/ml



#4 Heptachlor

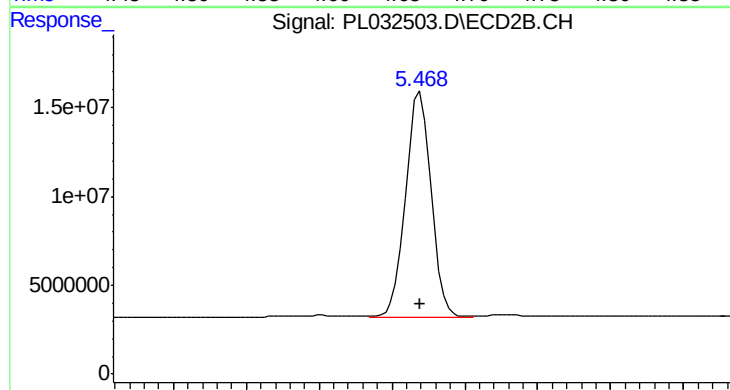
R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 153948588
Conc: 74.31 ng/ml



#5 Aldrin

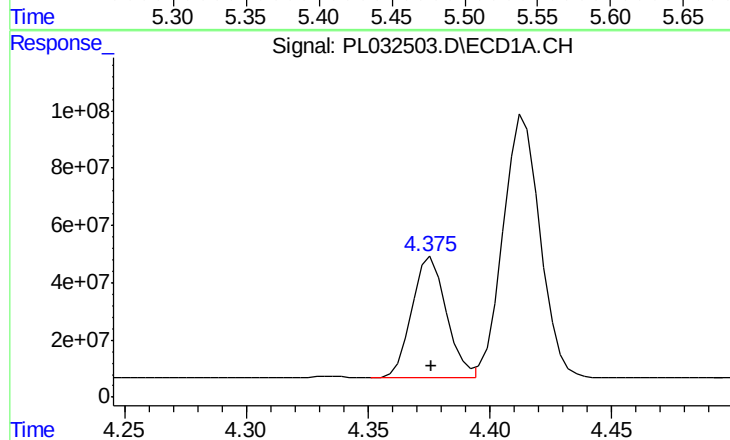
R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 948528911
Conc: 71.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



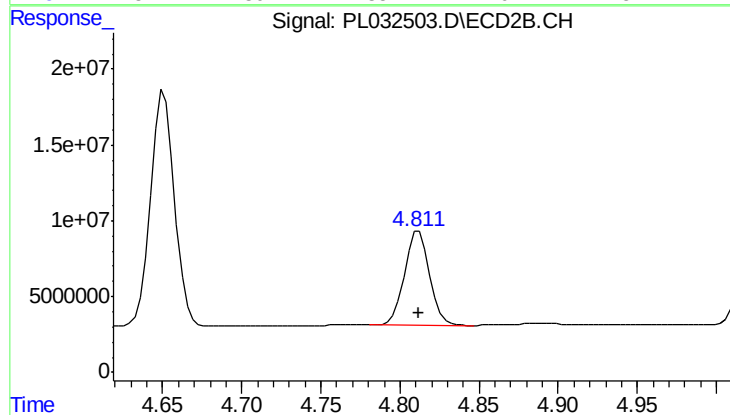
#5 Aldrin

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 154092834
Conc: 74.00 ng/ml



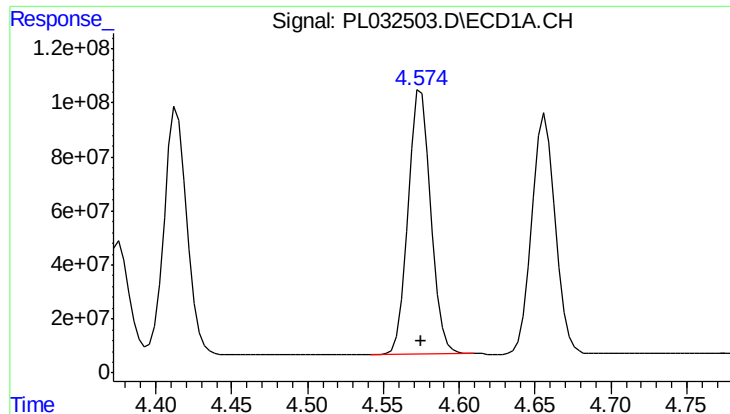
#6 beta-BHC

R.T.: 4.376 min
Delta R.T.: 0.000 min
Response: 416525129
Conc: 71.72 ng/ml



#6 beta-BHC

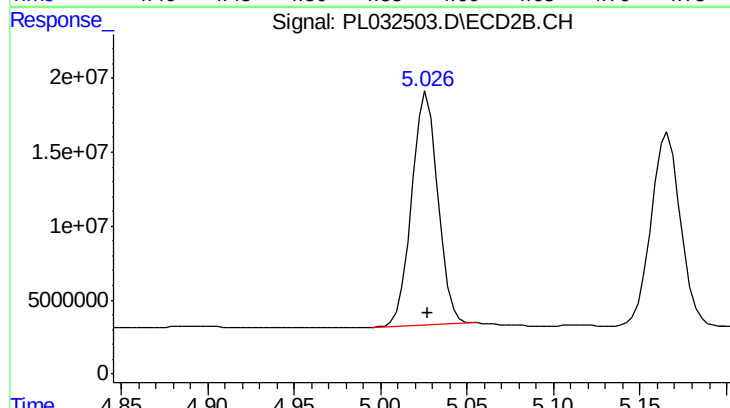
R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 68546219
Conc: 72.62 ng/ml



#7 delta-BHC

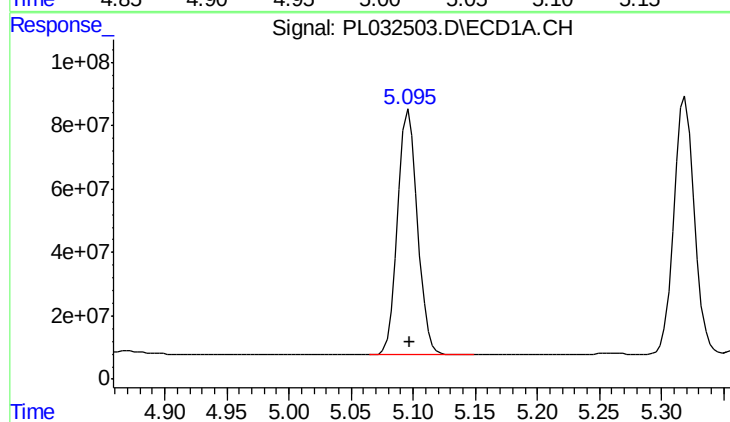
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 1003498833
Conc: 72.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



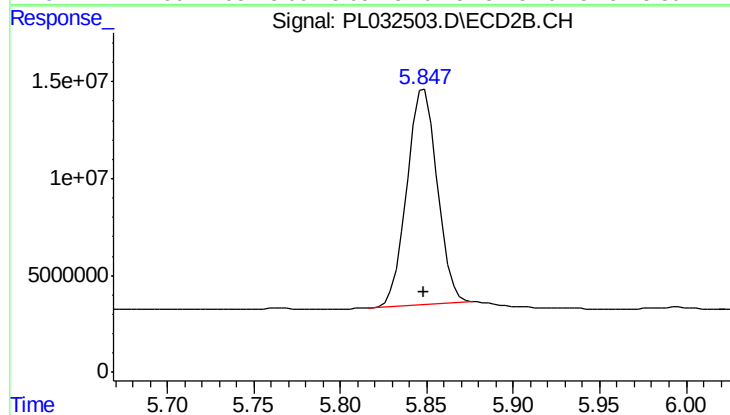
#7 delta-BHC

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 166129925
Conc: 75.30 ng/ml



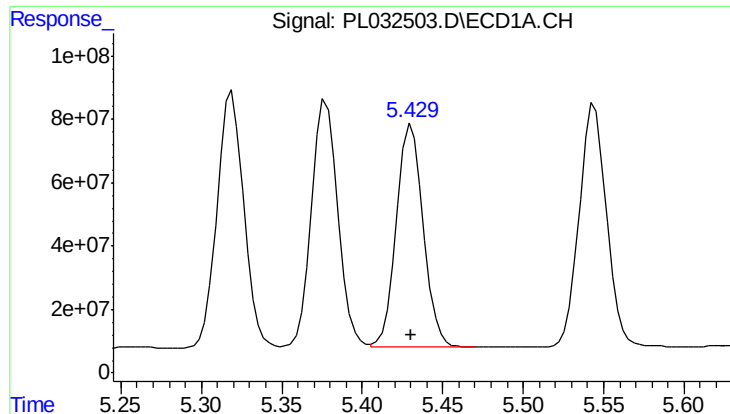
#8 Heptachlor epoxide

R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 864253234
Conc: 72.01 ng/ml



#8 Heptachlor epoxide

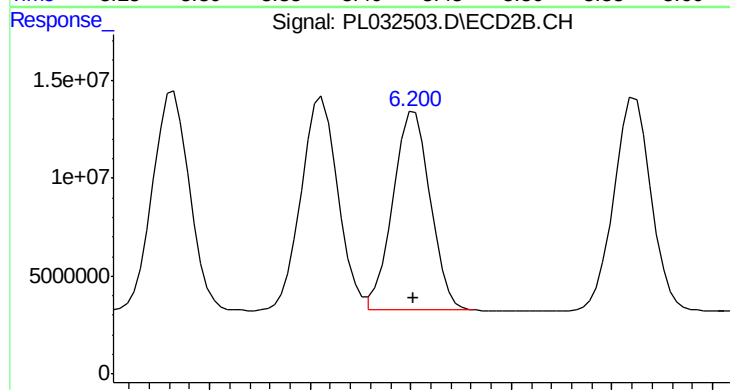
R.T.: 5.849 min
Delta R.T.: 0.000 min
Response: 136751003
Conc: 74.09 ng/ml



#9 Endosulfan I

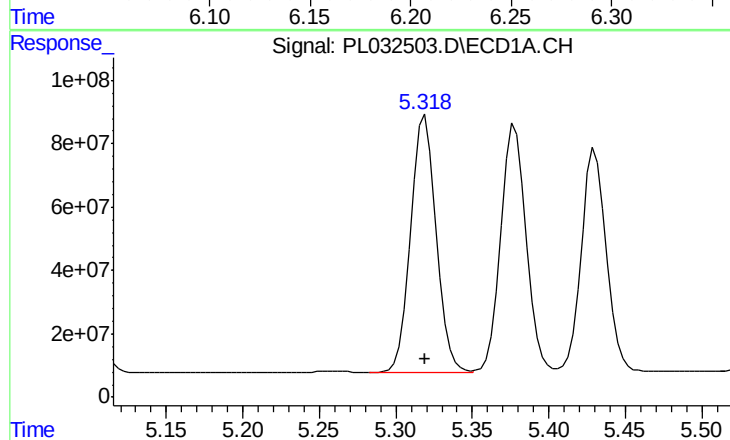
R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 818838549
Conc: 70.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



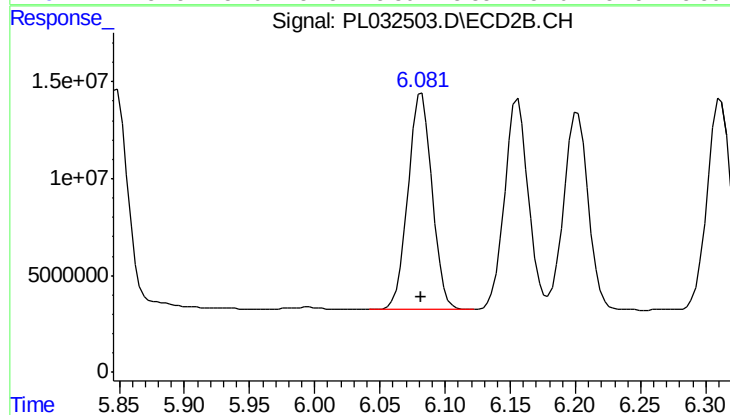
#9 Endosulfan I

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 131079250
Conc: 72.82 ng/ml



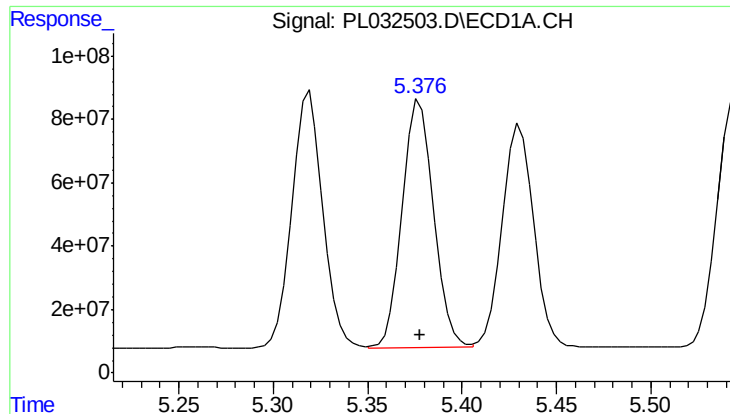
#10 gamma-Chlordane

R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 935225758
Conc: 71.03 ng/ml



#10 gamma-Chlordane

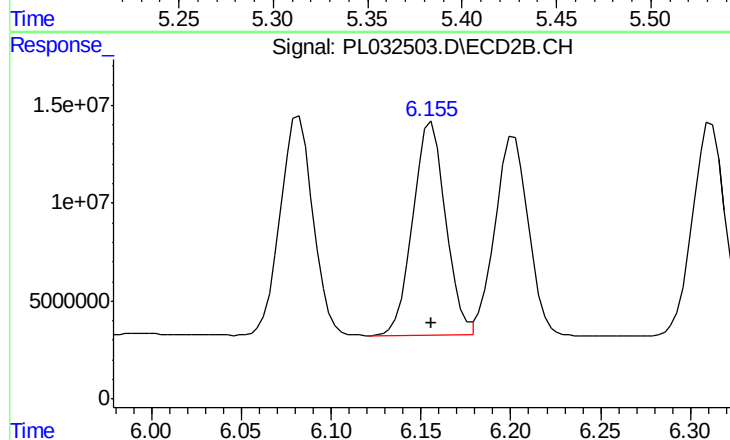
R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 142538955
Conc: 73.24 ng/ml



#11 alpha-Chlordane

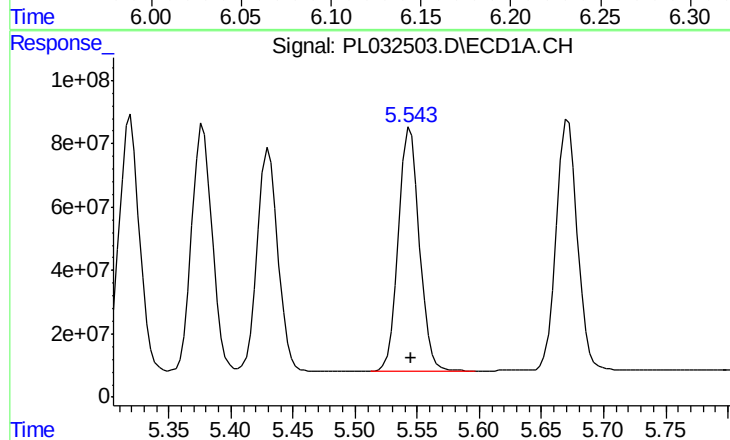
R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 896600312
Conc: 70.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



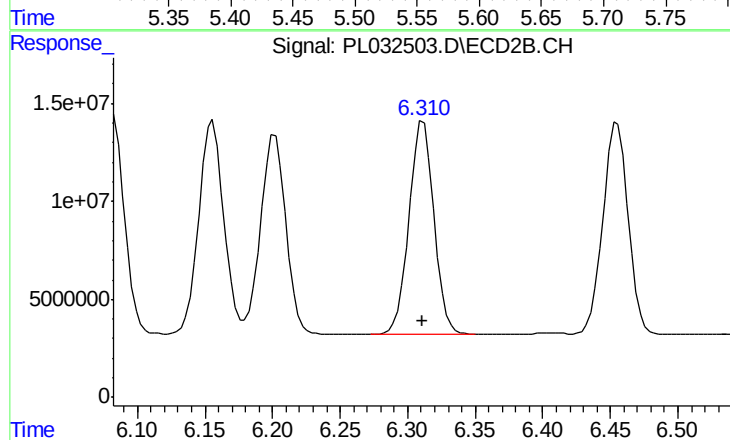
#11 alpha-Chlordane

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 138295772
Conc: 73.18 ng/ml



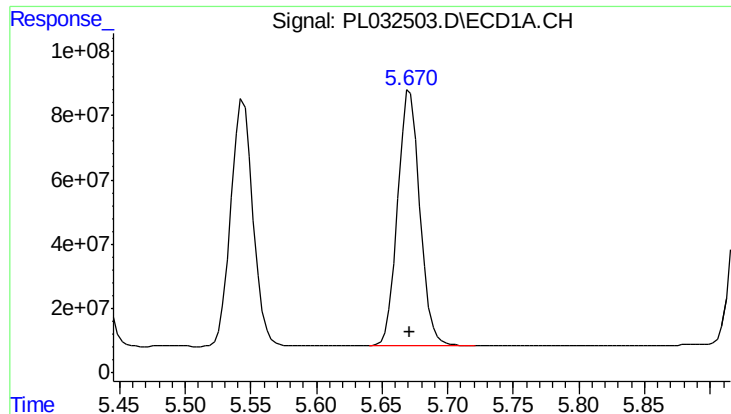
#12 4,4'-DDE

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 900909856
Conc: 70.10 ng/ml



#12 4,4'-DDE

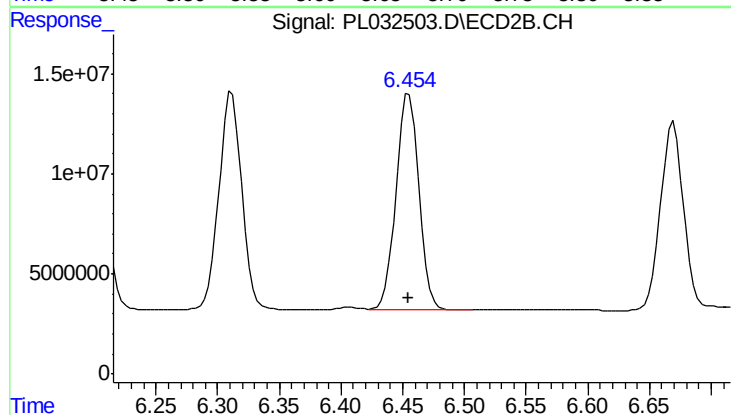
R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 139214981
Conc: 72.90 ng/ml



#13 Dieldrin

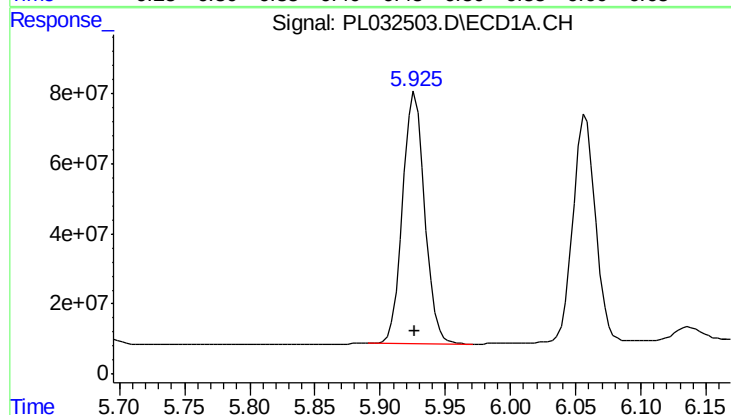
R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 935070572
Conc: 70.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



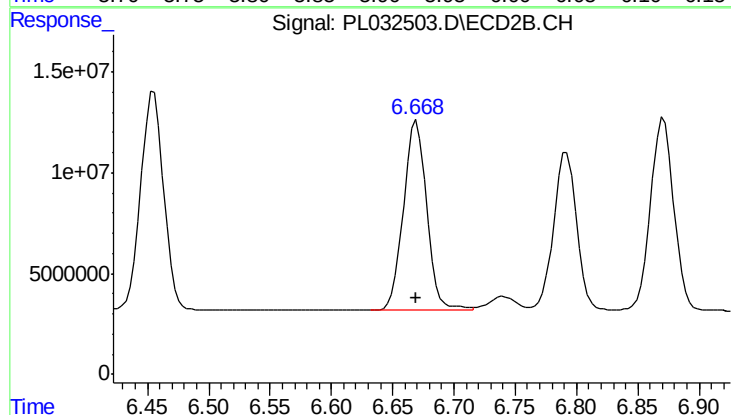
#13 Dieldrin

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 140285973
Conc: 73.49 ng/ml



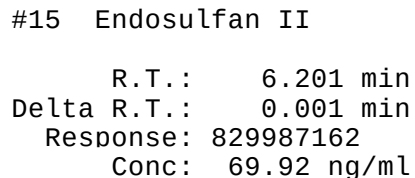
#14 Endrin

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 841246110
Conc: 70.19 ng/ml

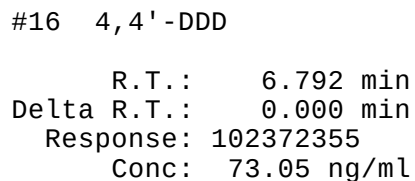
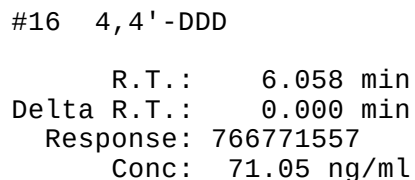
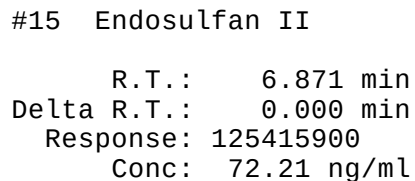


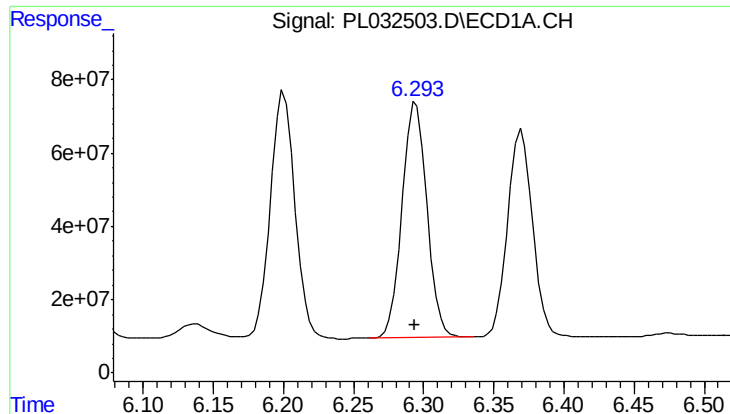
#14 Endrin

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 124341003
Conc: 73.18 ng/ml



Instrument :
ECD_L
ClientSampleId :
PSTDICC075

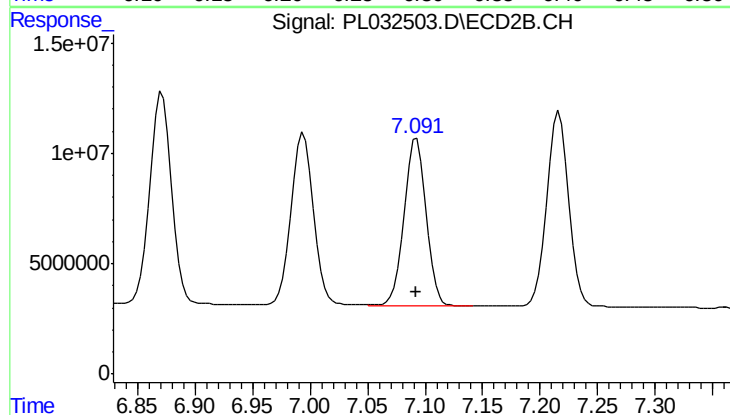




#17 4,4'-DDT

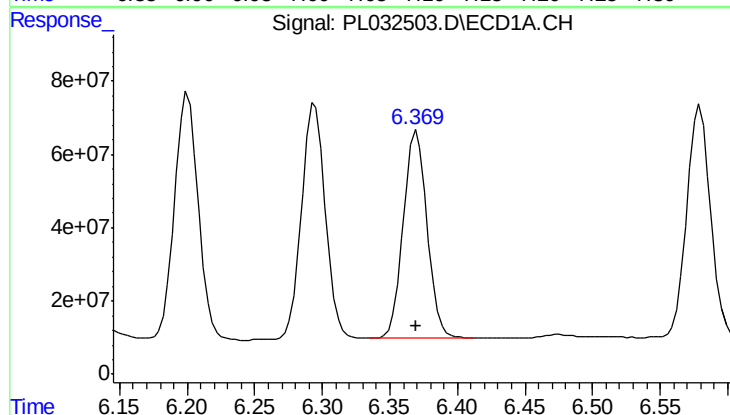
R.T.: 6.295 min
Delta R.T.: 0.001 min
Response: 789659932
Conc: 71.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



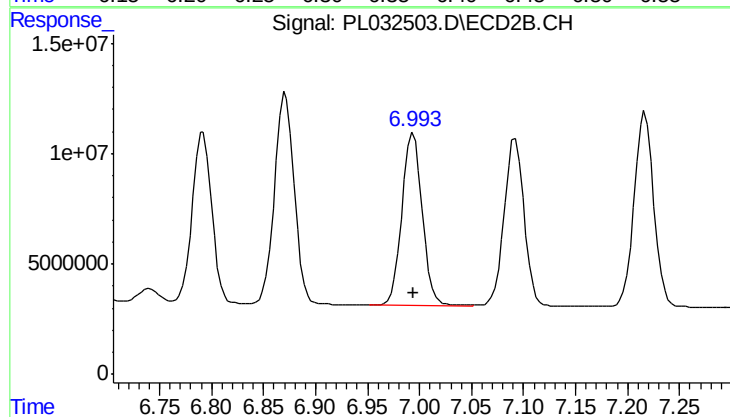
#17 4,4'-DDT

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 101047076
Conc: 74.04 ng/ml



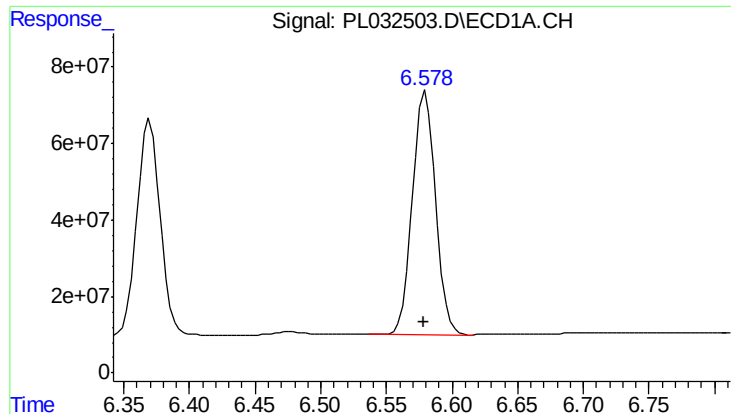
#18 Endrin aldehyde

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 695635590
Conc: 70.51 ng/ml



#18 Endrin aldehyde

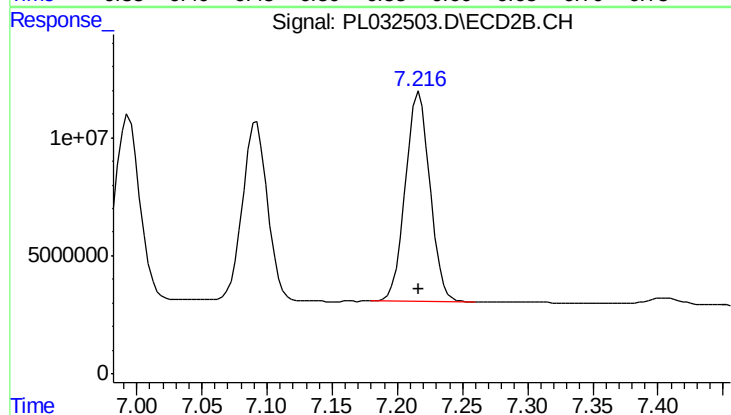
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 105662920
Conc: 71.70 ng/ml



#19 Endosulfan Sulfate

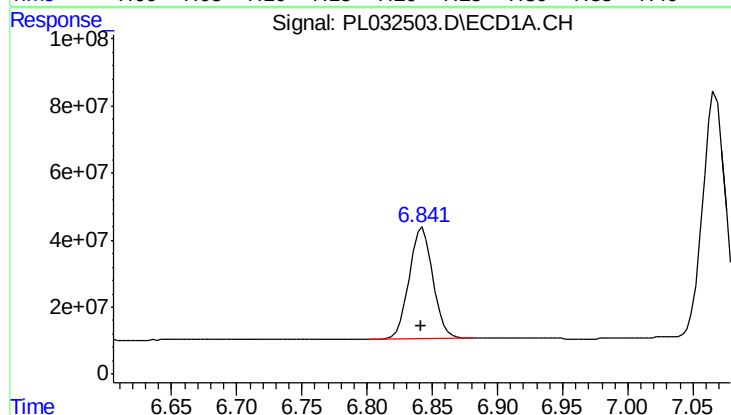
R.T.: 6.580 min
Delta R.T.: 0.001 min
Response: 775827138
Conc: 70.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



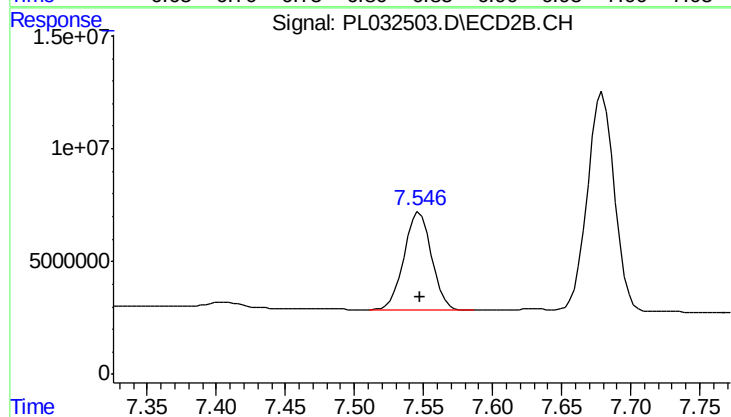
#19 Endosulfan Sulfate

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 115914587
Conc: 72.18 ng/ml



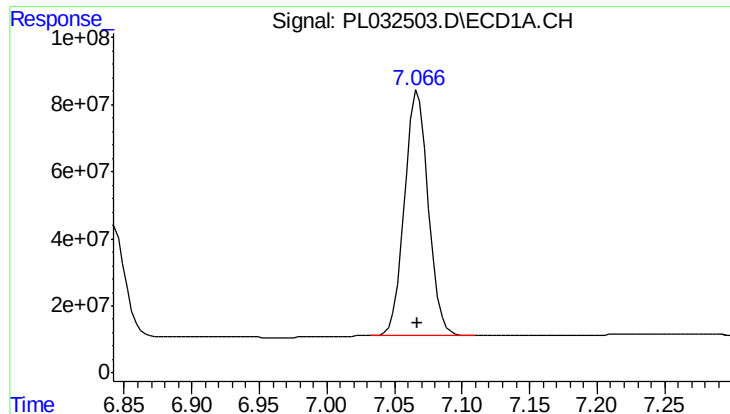
#20 Methoxychlor

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 414927039
Conc: 69.95 ng/ml



#20 Methoxychlor

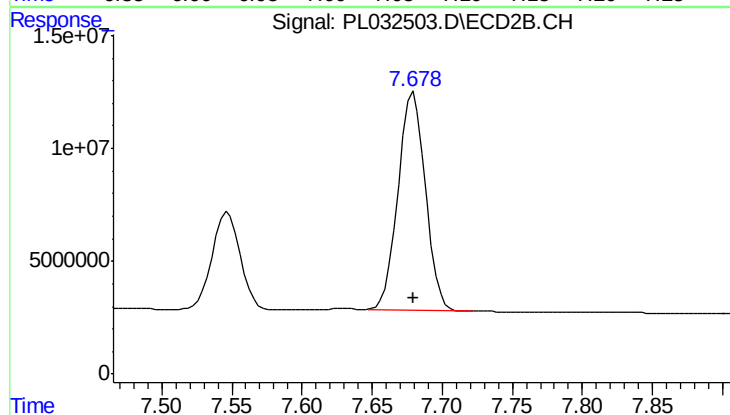
R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 59576175
Conc: 71.49 ng/ml



#21 Endrin ketone

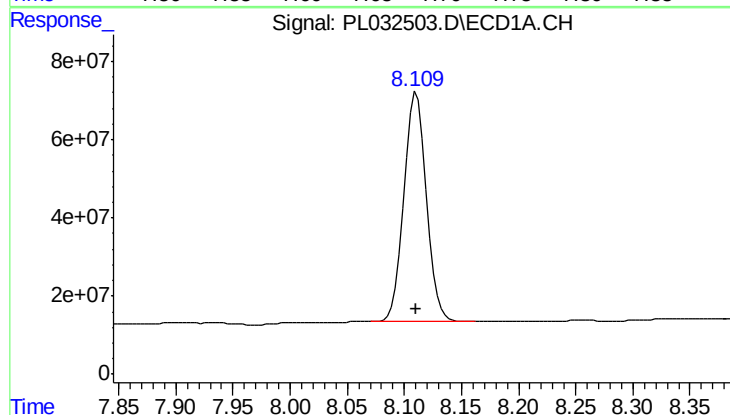
R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 895416492
Conc: 70.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



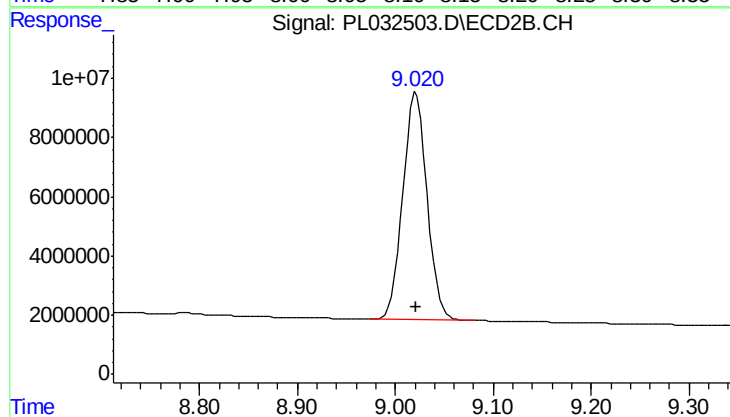
#21 Endrin ketone

R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 130636454
Conc: 72.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 797585643
Conc: 69.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 131714239
Conc: 70.75 ng/ml