

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120925\
 Data File : PL097800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2025 10:30
 Operator : AR\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: Dec 09 11:06:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 11:02:02 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.498	2.800	378.2E6	523.9E6	74.020	73.664
28)	SA Decachlor...	8.957	7.947	278.3E6	471.0E6	75.830	73.445
Target Compounds							
2)	A alpha-BHC	3.945	3.302	674.5E6	894.4E6	75.235	73.751
3)	MA gamma-BHC...	4.273	3.633	622.0E6	827.4E6	74.419	73.668
4)	MA Heptachlor	4.862	3.979	613.3E6	785.3E6	75.448	73.642
5)	MB Aldrin	5.201	4.260	563.8E6	750.2E6	75.060	73.629
6)	B beta-BHC	4.462	3.929	248.7E6	342.0E6	74.059	73.587
7)	B delta-BHC	4.707	4.160	607.7E6	826.9E6	74.545	73.718
8)	B Heptachlo...	5.621	4.760	505.3E6	674.3E6	74.858	73.639
9)	A Endosulfan I	6.002	5.130	447.4E6	668.0E6	74.886	73.157
10)	B gamma-Chl...	5.874	5.012	501.9E6	744.0E6	75.526	73.452
11)	B alpha-Chl...	5.954	5.076	491.0E6	730.2E6	74.099	73.524
12)	B 4,4'-DDE	6.126	5.264	456.8E6	682.3E6	75.459	73.720
13)	MA Dieldrin	6.274	5.394	479.9E6	714.5E6	75.773	73.713
14)	MA Endrin	6.500	5.668	411.8E6	637.9E6	76.141	73.802
15)	B Endosulfa...	6.714	5.960	389.2E6	616.3E6	75.937	73.724
16)	A 4,4'-DDD	6.635	5.816	360.7E6	570.4E6	75.664	73.303
17)	MA 4,4'-DDT	6.948	6.068	379.7E6	597.5E6	75.593	73.812
18)	B Endrin al...	6.843	6.139	296.0E6	463.3E6	75.363	73.662
19)	B Endosulfa...	7.076	6.362	371.4E6	605.3E6	75.289	73.715
20)	A Methoxychlor	7.421	6.640	191.9E6	307.9E6	75.493	73.795
21)	B Endrin ke...	7.554	6.865	386.9E6	662.4E6	76.071	73.689
22)	Mirex	8.030	7.053	256.1E6	462.9E6	75.989	73.506

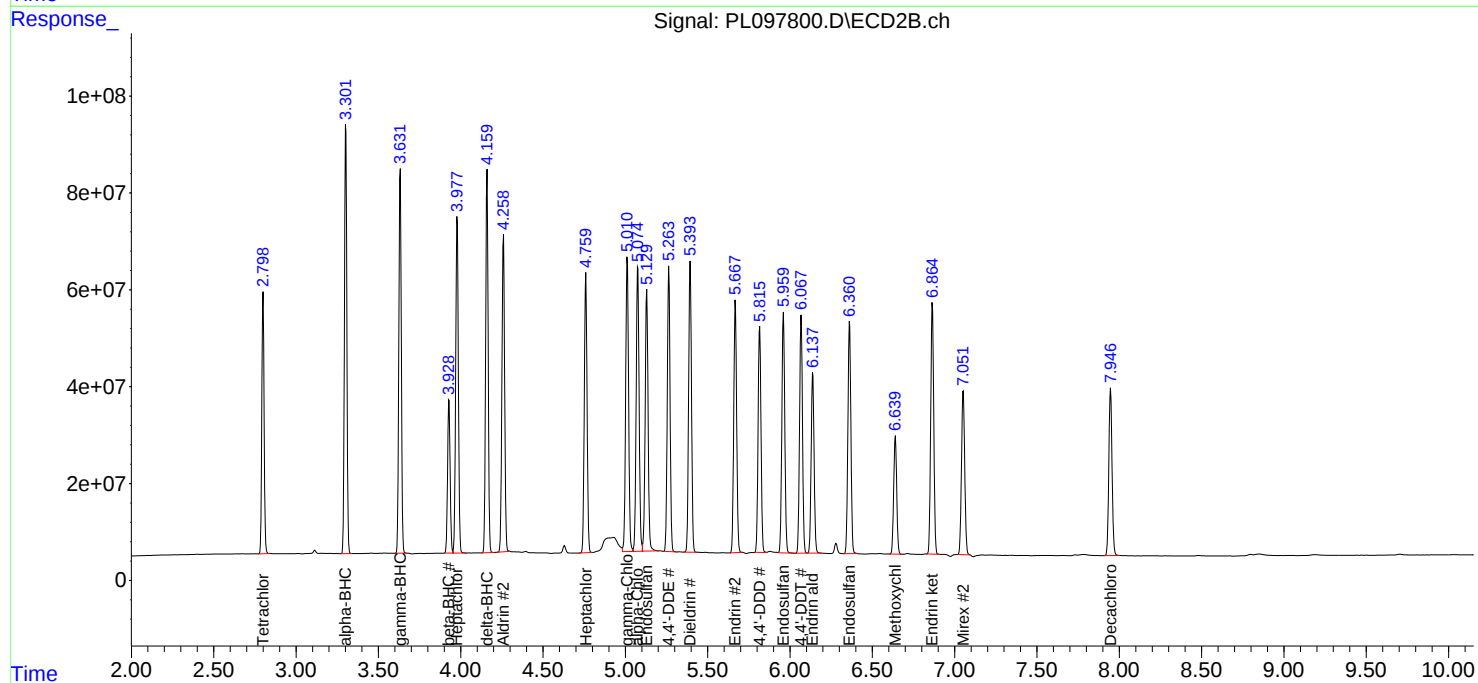
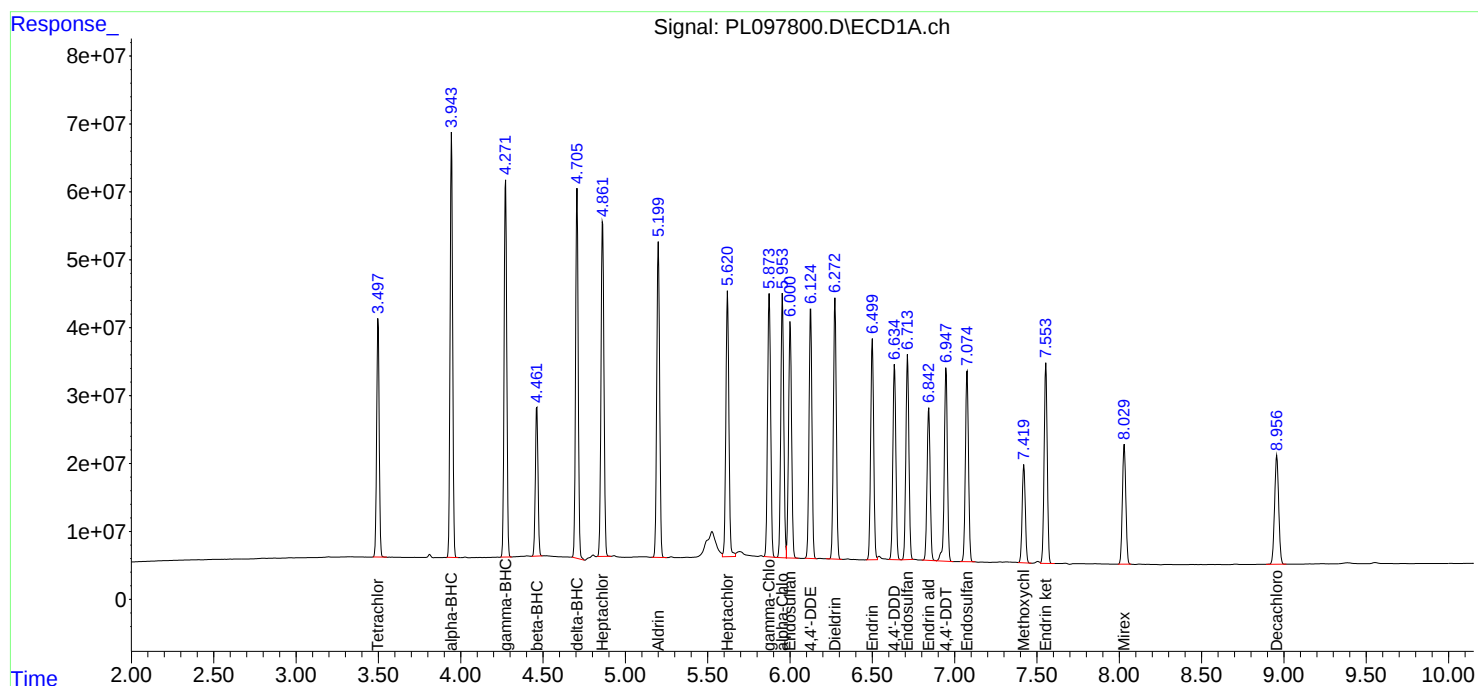
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

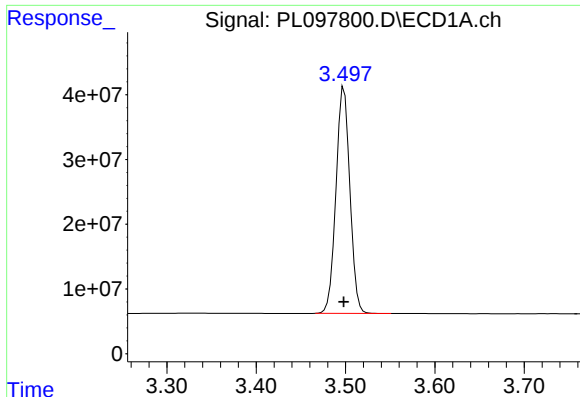
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120925\
Data File : PL097800.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2025 10:30
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 11:06:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
Quant Title : GC Extractables
QLast Update : Tue Dec 09 11:02:02 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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

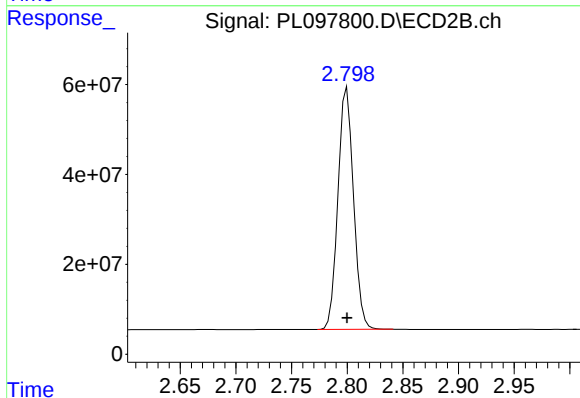




#1 Tetrachloro-m-xylene

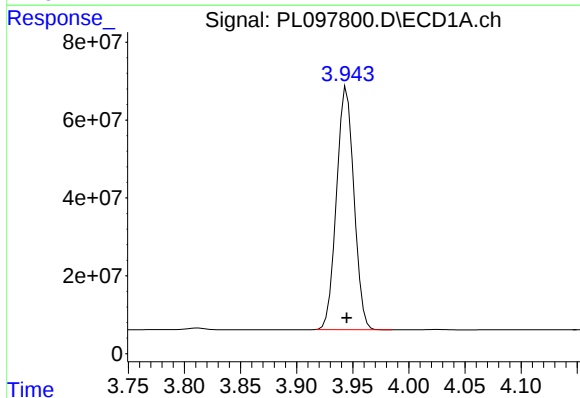
R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 378180088
Conc: 74.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



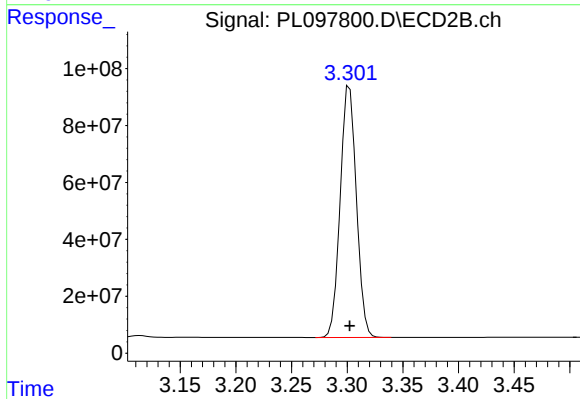
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: 0.000 min
Response: 523888170
Conc: 73.66 ng/ml



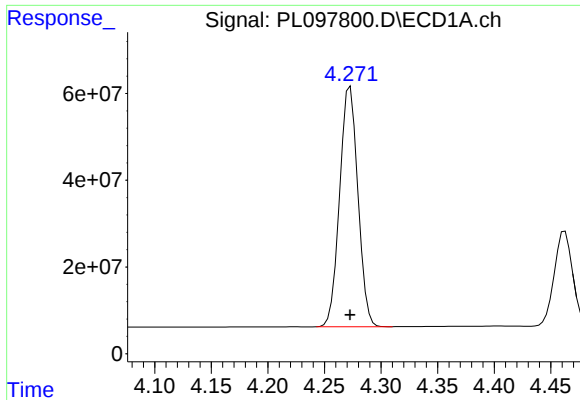
#2 alpha-BHC

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 674503817
Conc: 75.24 ng/ml



#2 alpha-BHC

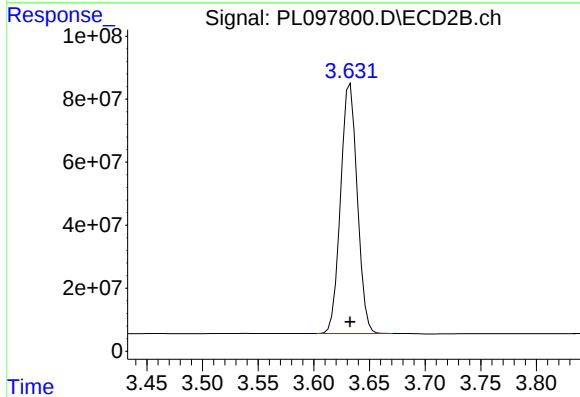
R.T.: 3.302 min
Delta R.T.: 0.000 min
Response: 894355377
Conc: 73.75 ng/ml



#3 gamma-BHC (Lindane)

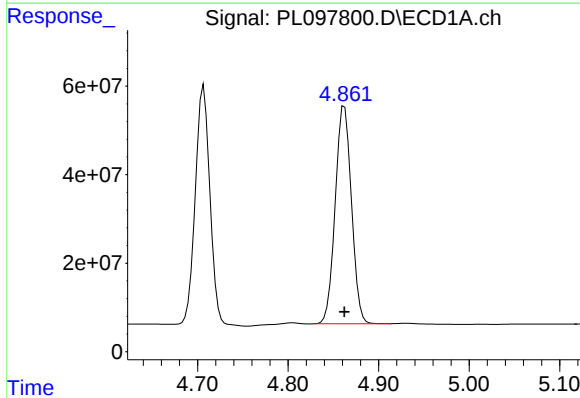
R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 621986230
Conc: 74.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



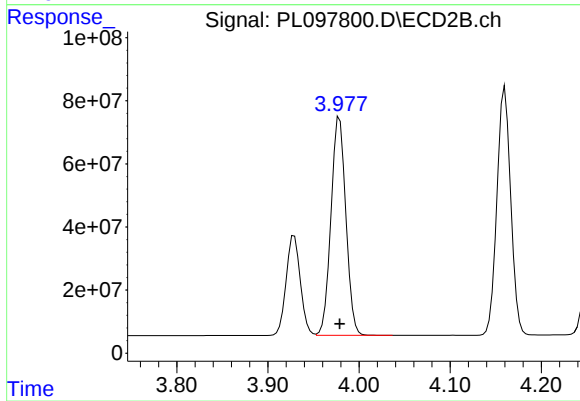
#3 gamma-BHC (Lindane)

R.T.: 3.633 min
Delta R.T.: 0.000 min
Response: 827374377
Conc: 73.67 ng/ml



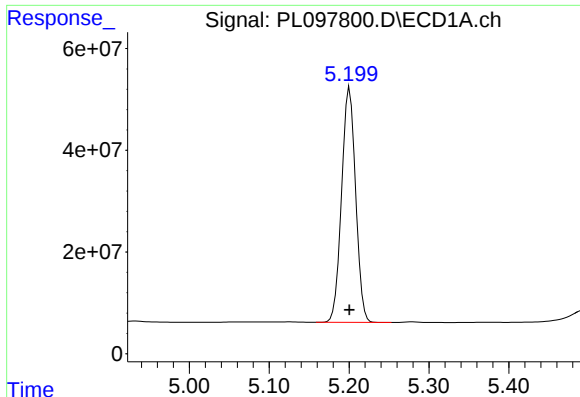
#4 Heptachlor

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 613305057
Conc: 75.45 ng/ml



#4 Heptachlor

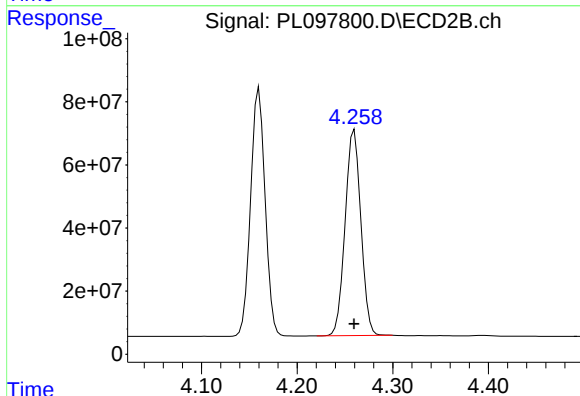
R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 785258592
Conc: 73.64 ng/ml



#5 Aldrin

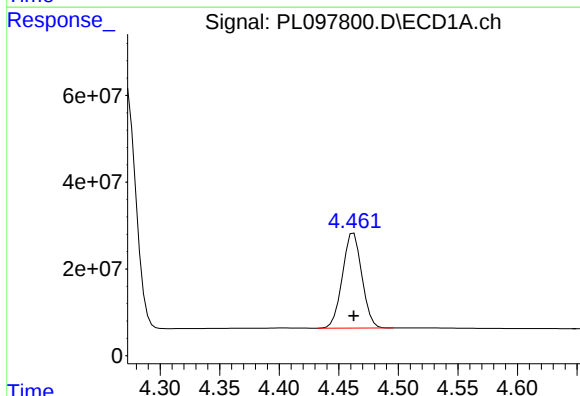
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 563773993
Conc: 75.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



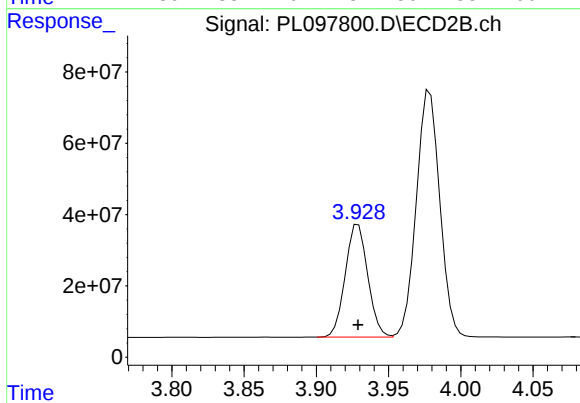
#5 Aldrin

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 750225409
Conc: 73.63 ng/ml



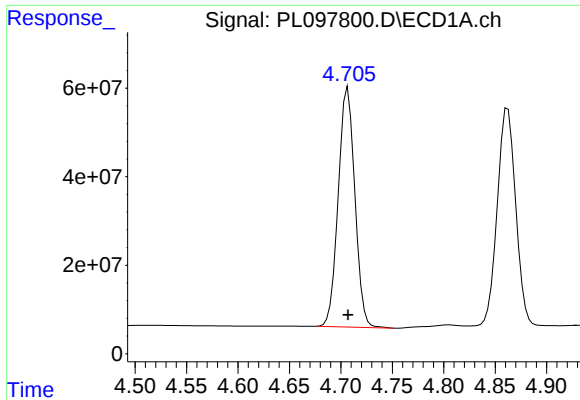
#6 beta-BHC

R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 248744602
Conc: 74.06 ng/ml



#6 beta-BHC

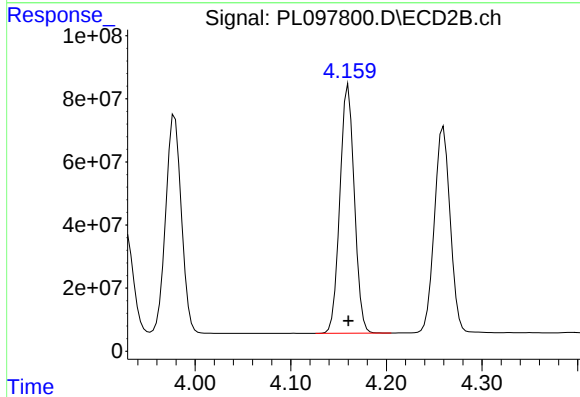
R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 342021368
Conc: 73.59 ng/ml



#7 delta-BHC

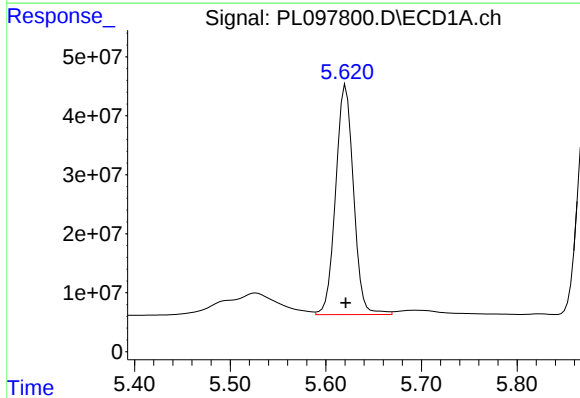
R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 607666692
Conc: 74.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



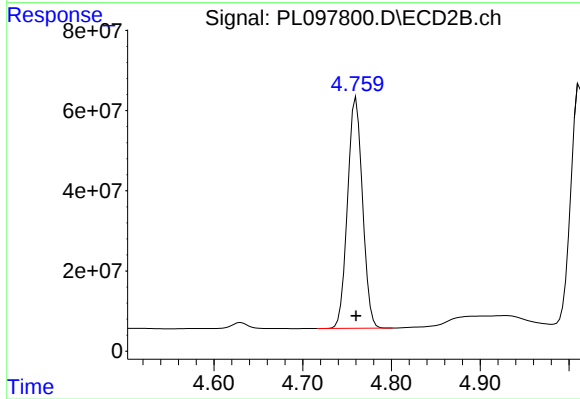
#7 delta-BHC

R.T.: 4.160 min
Delta R.T.: 0.000 min
Response: 826881078
Conc: 73.72 ng/ml



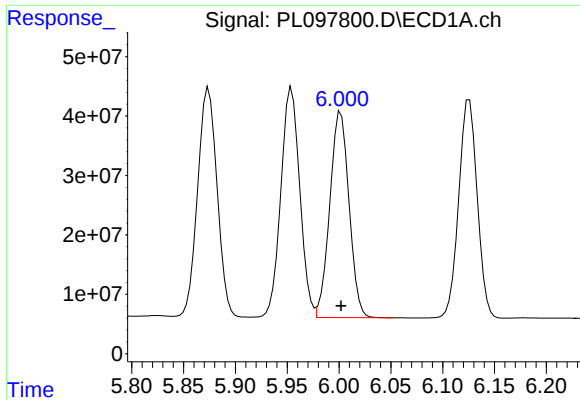
#8 Heptachlor epoxide

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 505347023
Conc: 74.86 ng/ml



#8 Heptachlor epoxide

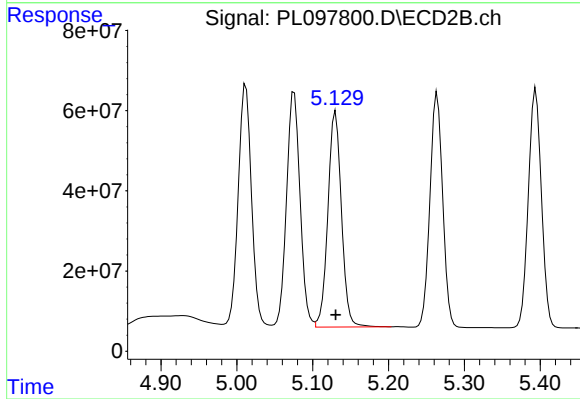
R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 674268035
Conc: 73.64 ng/ml



#9 Endosulfan I

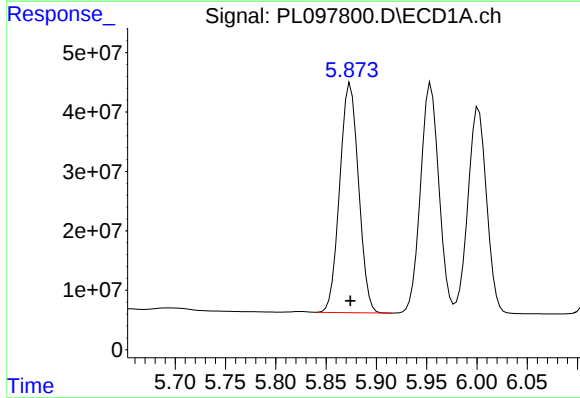
R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 447392067
Conc: 74.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



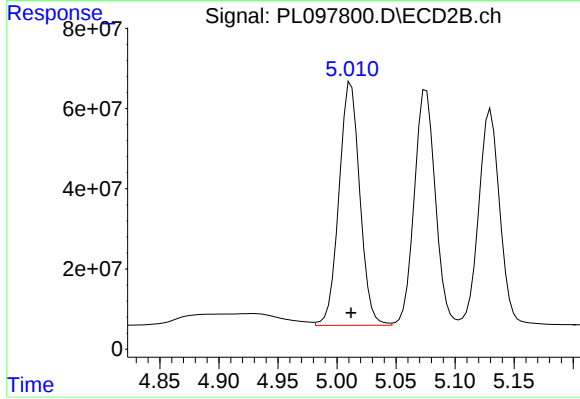
#9 Endosulfan I

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 668024390
Conc: 73.16 ng/ml



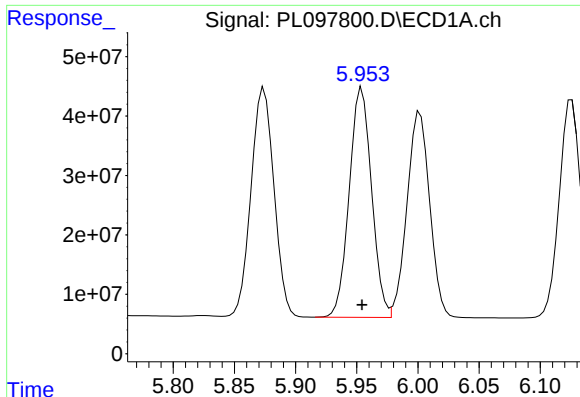
#10 gamma-Chlordane

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 501911254
Conc: 75.53 ng/ml



#10 gamma-Chlordane

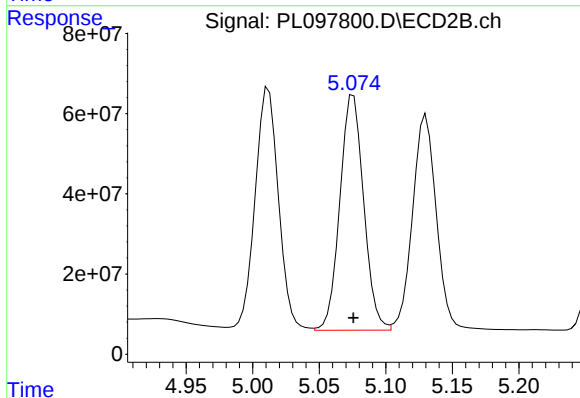
R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 743997920
Conc: 73.45 ng/ml



#11 alpha-Chlordane

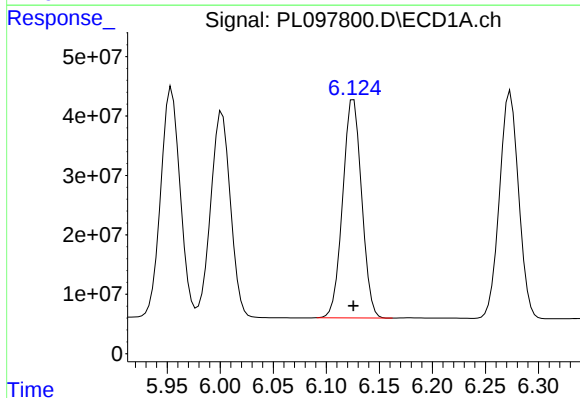
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 491020199
Conc: 74.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



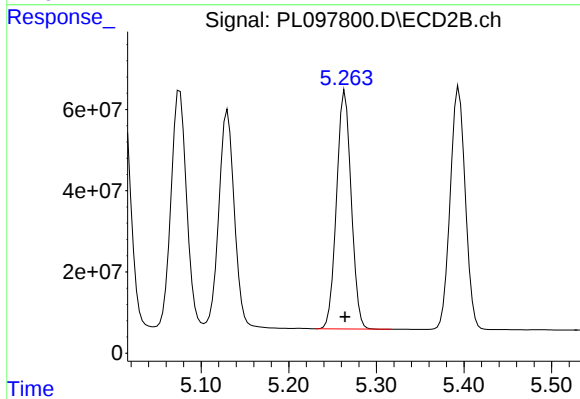
#11 alpha-Chlordane

R.T.: 5.076 min
Delta R.T.: 0.000 min
Response: 730160638
Conc: 73.52 ng/ml



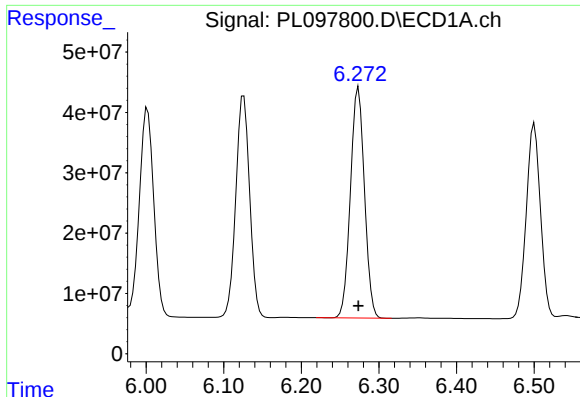
#12 4,4'-DDE

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 456754509
Conc: 75.46 ng/ml



#12 4,4'-DDE

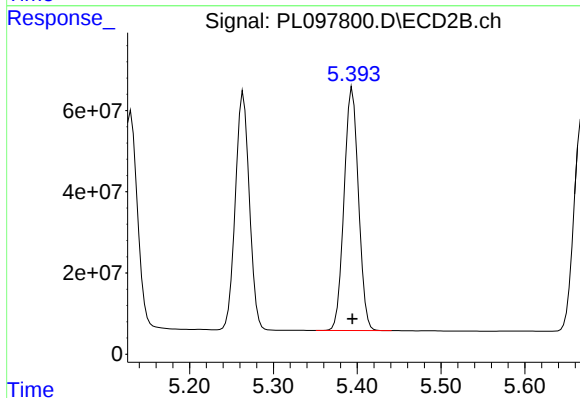
R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 682332469
Conc: 73.72 ng/ml



#13 Dieldrin

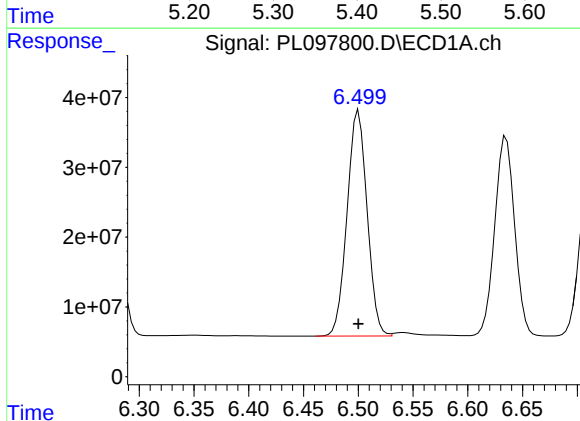
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 479906189
Conc: 75.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



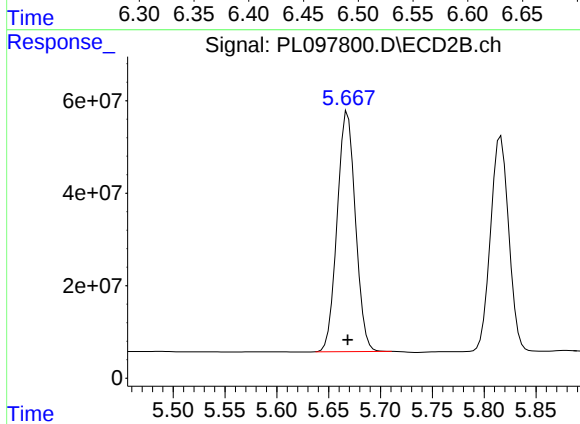
#13 Dieldrin

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 714476090
Conc: 73.71 ng/ml



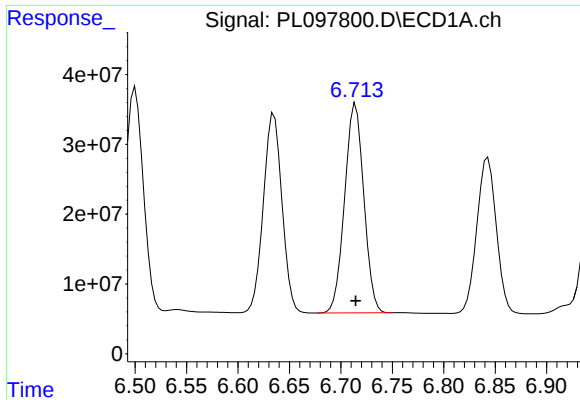
#14 Endrin

R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 411784001
Conc: 76.14 ng/ml



#14 Endrin

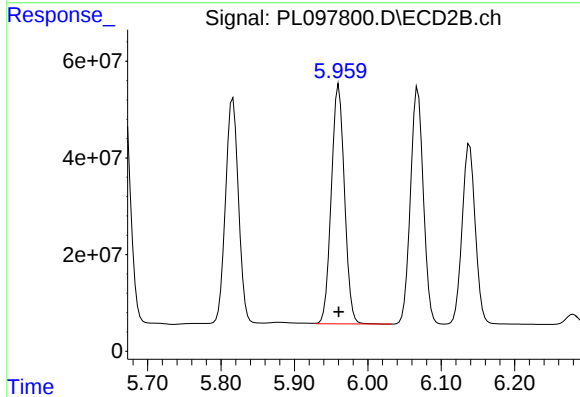
R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 637897821
Conc: 73.80 ng/ml



#15 Endosulfan II

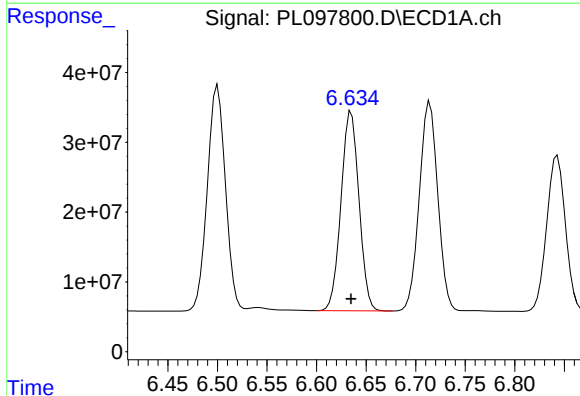
R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 389168562
Conc: 75.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



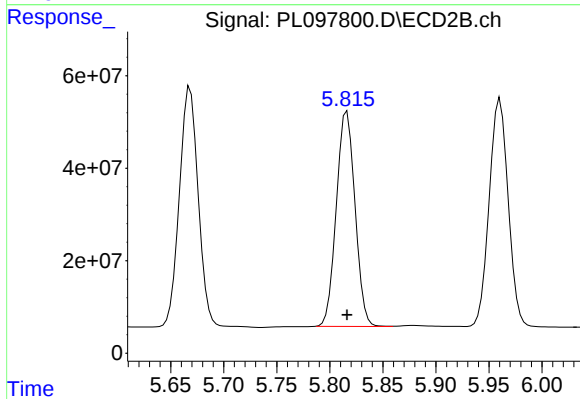
#15 Endosulfan II

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 616323610
Conc: 73.72 ng/ml



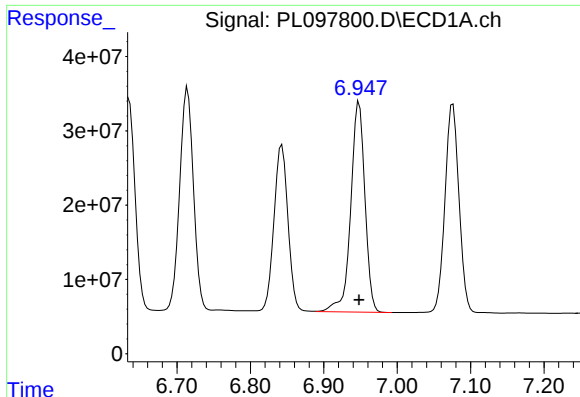
#16 4,4'-DDD

R.T.: 6.635 min
Delta R.T.: 0.000 min
Response: 360679733
Conc: 75.66 ng/ml



#16 4,4'-DDD

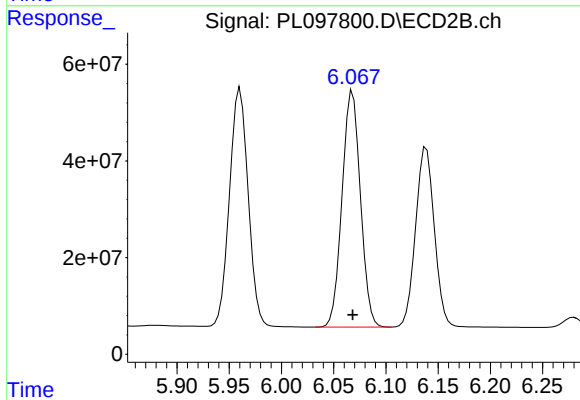
R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 570399232
Conc: 73.30 ng/ml



#17 4,4'-DDT

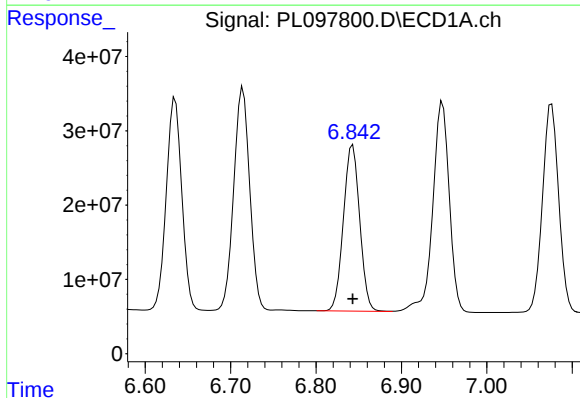
R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 379733824
Conc: 75.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



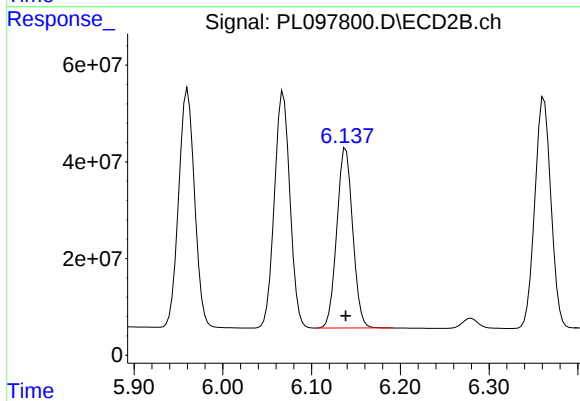
#17 4,4'-DDT

R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 597466376
Conc: 73.81 ng/ml



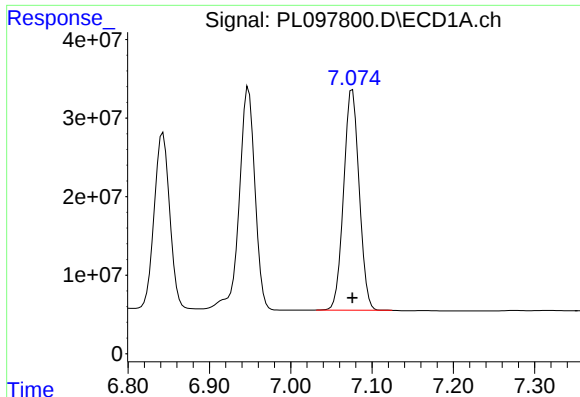
#18 Endrin aldehyde

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 296031450
Conc: 75.36 ng/ml



#18 Endrin aldehyde

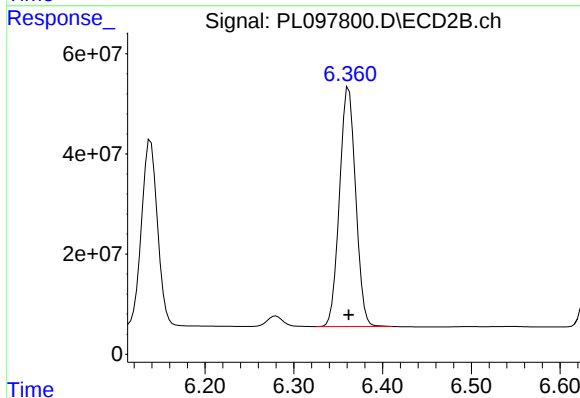
R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 463266104
Conc: 73.66 ng/ml



#19 Endosulfan Sulfate

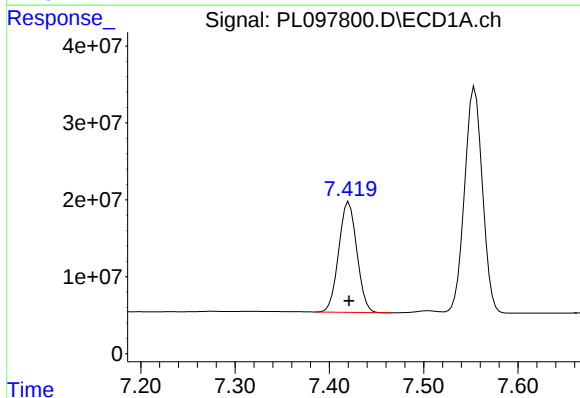
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 371407967
Conc: 75.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



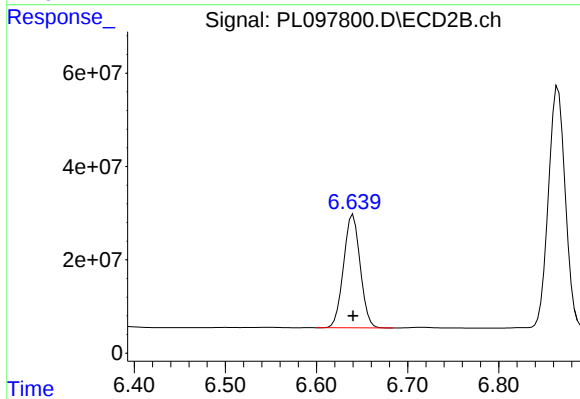
#19 Endosulfan Sulfate

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 605274256
Conc: 73.72 ng/ml



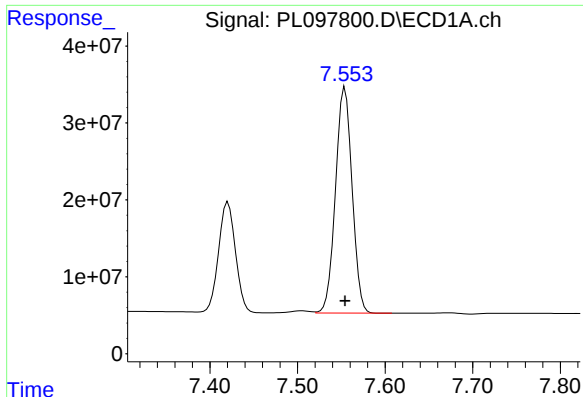
#20 Methoxychlor

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 191904979
Conc: 75.49 ng/ml



#20 Methoxychlor

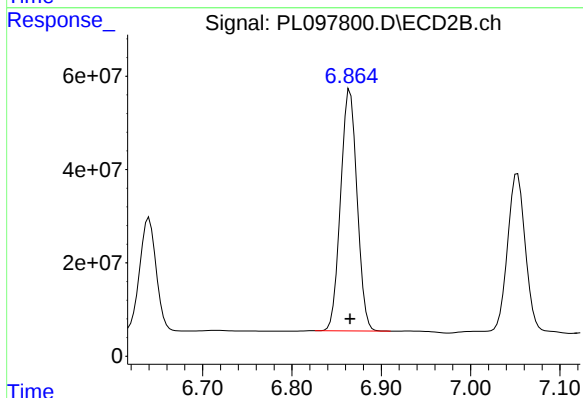
R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 307942736
Conc: 73.80 ng/ml



#21 Endrin ketone

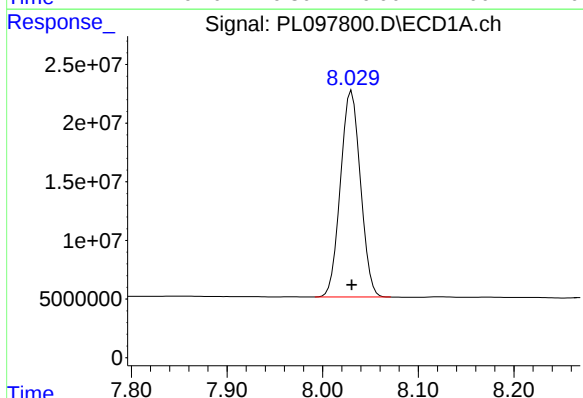
R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 386850871
Conc: 76.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



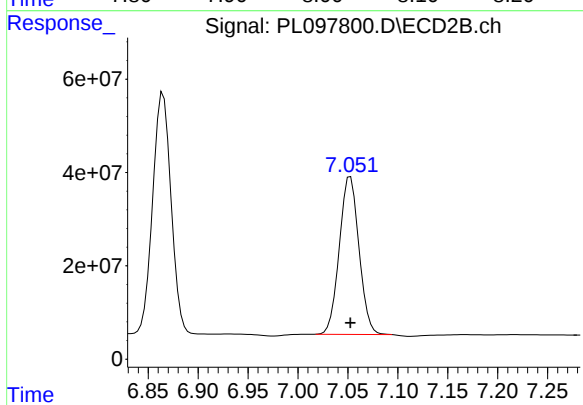
#21 Endrin ketone

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 662411763
Conc: 73.69 ng/ml



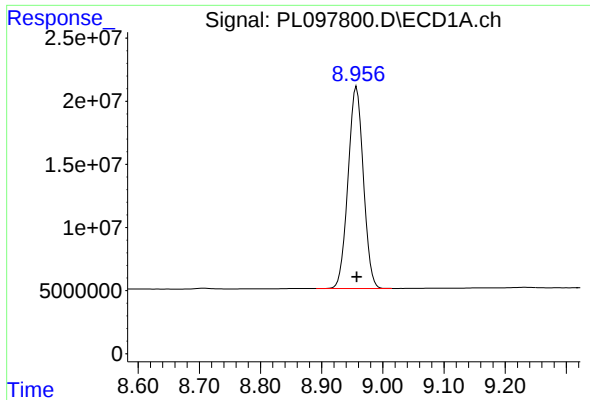
#22 Mirex

R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 256128133
Conc: 75.99 ng/ml



#22 Mirex

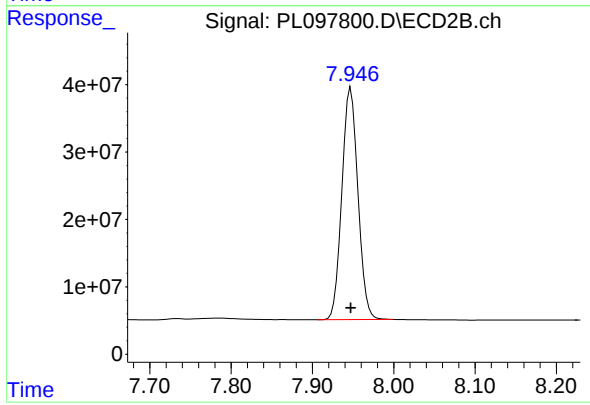
R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 462903773
Conc: 73.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: 0.000 min
Response: 278314577
Conc: 75.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



#28 Decachlorobiphenyl

R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 471007738
Conc: 73.44 ng/ml