

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041425\
 Data File : PL095206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2025 15:21
 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: Apr 14 16:29:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041425.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 14 16:20:41 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...	3.535	2.768	190.1E6	267.8E6	73.889	73.877
28)	SA Decachlor...	9.053	7.899	160.7E6	307.8E6	72.931	73.278
Target Compounds							
2)	A alpha-BHC	3.991	3.269	283.2E6	415.2E6	73.750	73.946
3)	MA gamma-BHC...	4.324	3.599	269.5E6	390.1E6	73.697	73.872
4)	MA Heptachlor	4.912	3.936	252.1E6	379.7E6	73.465	73.735
5)	MB Aldrin	5.253	4.215	242.1E6	358.4E6	73.452	73.705
6)	B beta-BHC	4.523	3.900	120.0E6	164.6E6	73.669	73.693
7)	B delta-BHC	4.771	4.128	265.5E6	385.1E6	73.445	73.945
8)	B Heptachlo...	5.680	4.718	220.8E6	329.1E6	73.340	73.611
9)	A Endosulfan I	6.067	5.088	209.6E6	312.7E6	73.330	73.103
10)	B gamma-Chl...	5.937	4.967	228.4E6	349.8E6	73.461	73.568
11)	B alpha-Chl...	6.016	5.031	224.4E6	342.8E6	73.334	73.562
12)	B 4,4'-DDE	6.190	5.220	221.9E6	350.6E6	73.075	73.942
13)	MA Dieldrin	6.342	5.351	225.0E6	351.1E6	73.285	73.627
14)	MA Endrin	6.571	5.627	178.4E6	303.4E6	73.022	73.464
15)	B Endosulfa...	6.792	5.922	194.1E6	313.5E6	73.388	73.661
16)	A 4,4'-DDD	6.709	5.775	174.4E6	283.6E6	73.087	73.444
17)	MA 4,4'-DDT	7.022	6.025	178.6E6	305.7E6	73.074	73.598
18)	B Endrin al...	6.923	6.102	149.5E6	239.6E6	73.080	73.583
19)	B Endosulfa...	7.157	6.325	173.5E6	297.2E6	72.993	73.420
20)	A Methoxychlor	7.498	6.600	91208675	160.8E6	72.970	73.346
21)	B Endrin ke...	7.642	6.830	198.4E6	361.1E6	73.365	73.606
22)	Mirex	8.114	7.009	141.2E6	269.4E6	73.061	73.388

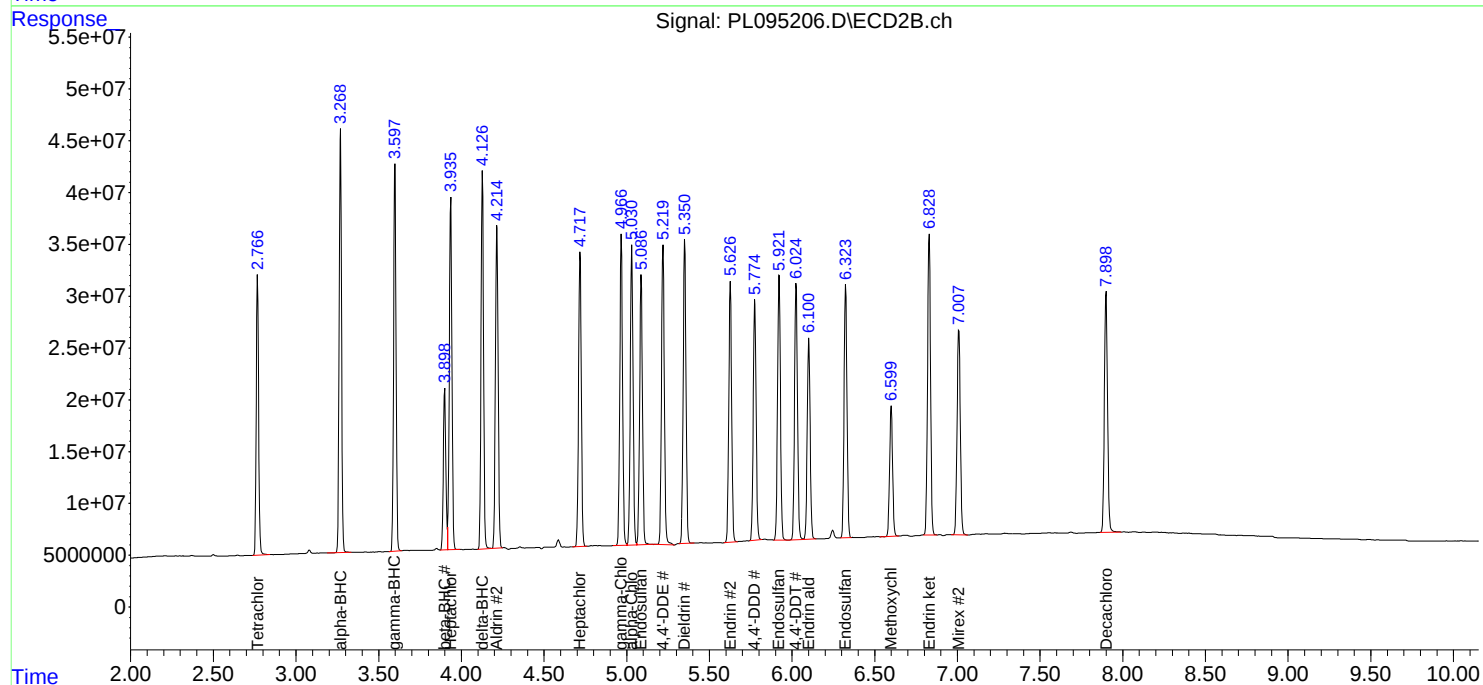
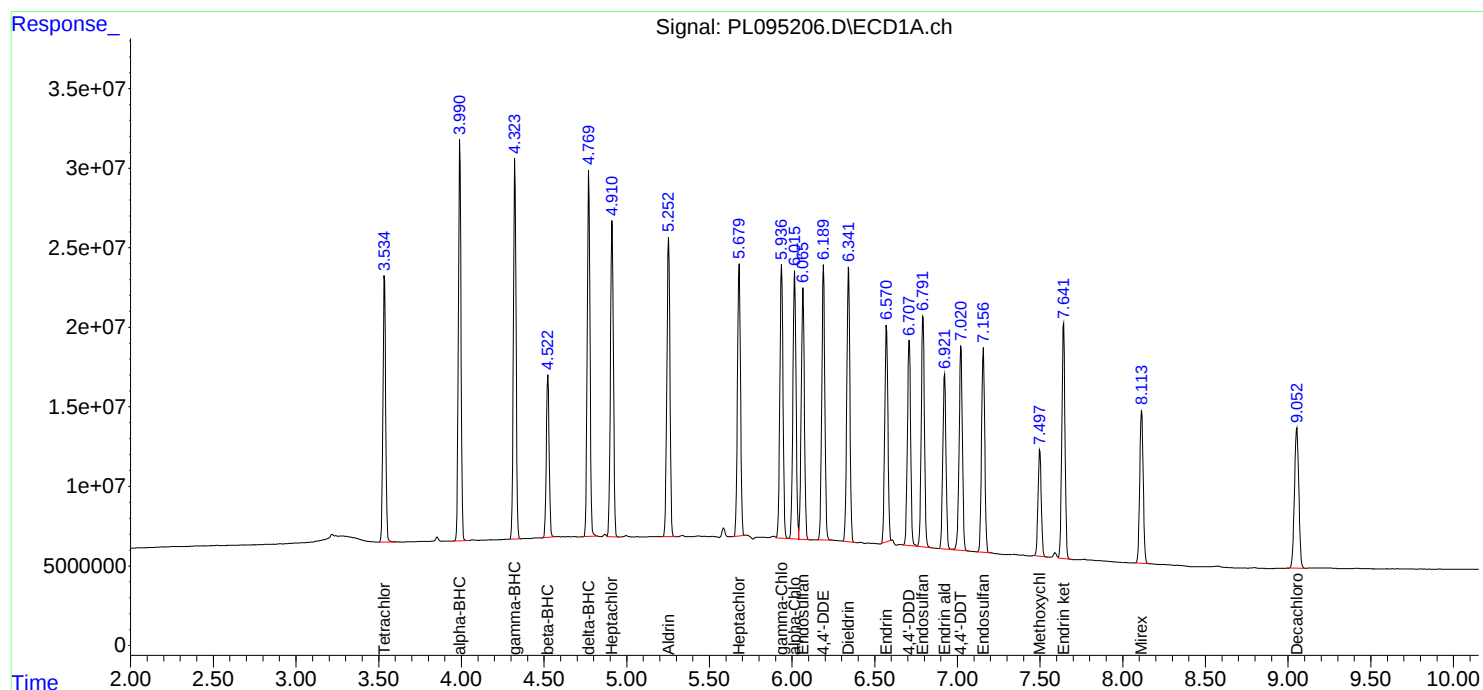
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

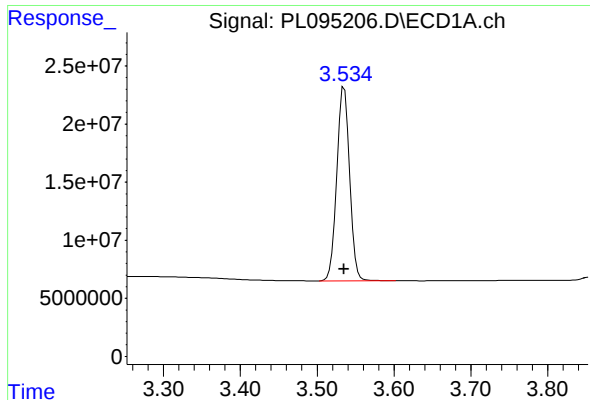
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041425\
Data File : PL095206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2025 15:21
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 16:29:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041425.M
Quant Title : GC Extractables
QLast Update : Mon Apr 14 16:20:41 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

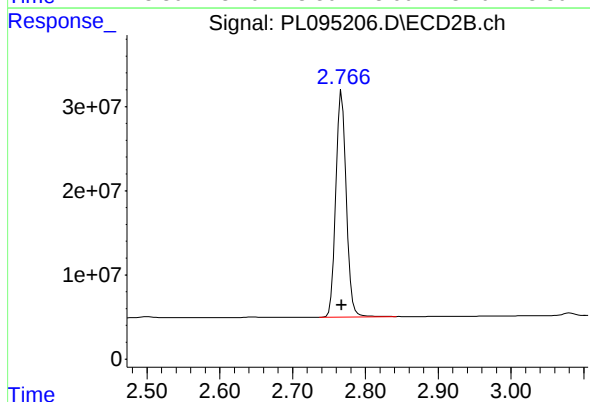




#1 Tetrachloro-m-xylene

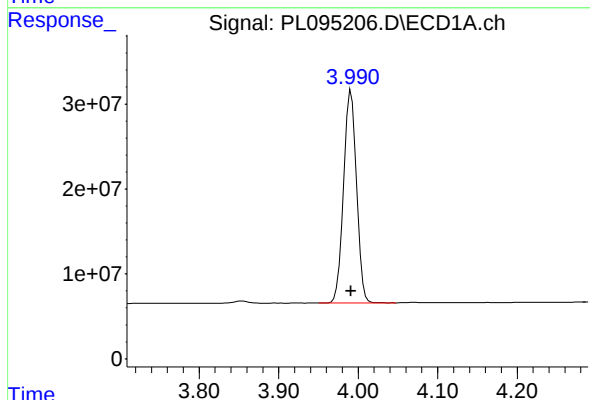
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 190063567
Conc: 73.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



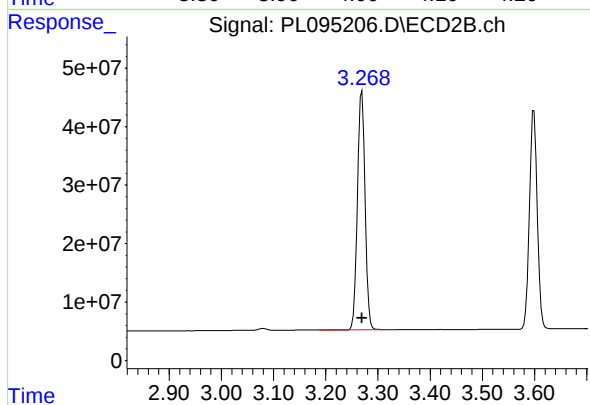
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: 0.000 min
Response: 267843652
Conc: 73.88 ng/ml



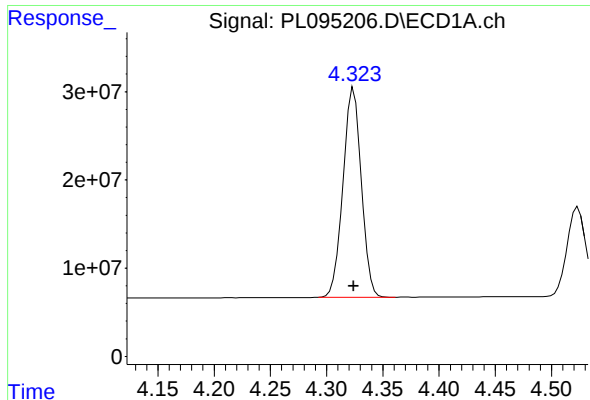
#2 alpha-BHC

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 283194339
Conc: 73.75 ng/ml



#2 alpha-BHC

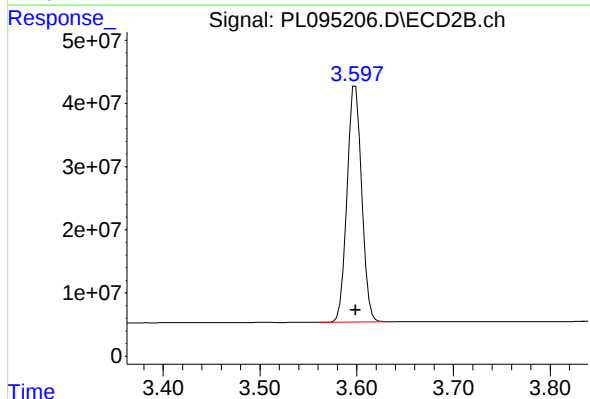
R.T.: 3.269 min
Delta R.T.: 0.000 min
Response: 415227877
Conc: 73.95 ng/ml



#3 gamma-BHC (Lindane)

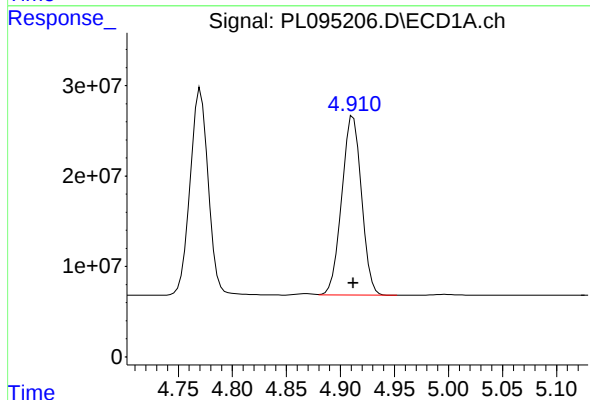
R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 269501177
Conc: 73.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



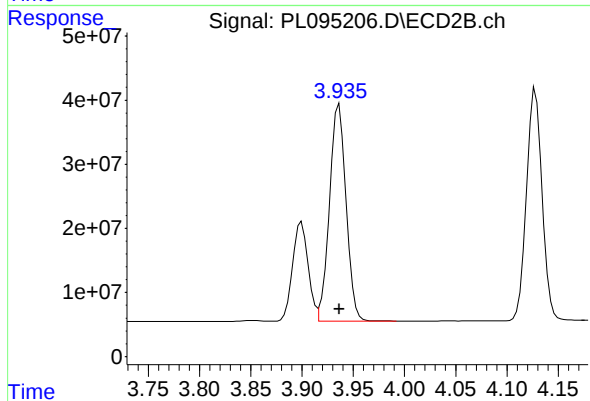
#3 gamma-BHC (Lindane)

R.T.: 3.599 min
Delta R.T.: 0.000 min
Response: 390145625
Conc: 73.87 ng/ml



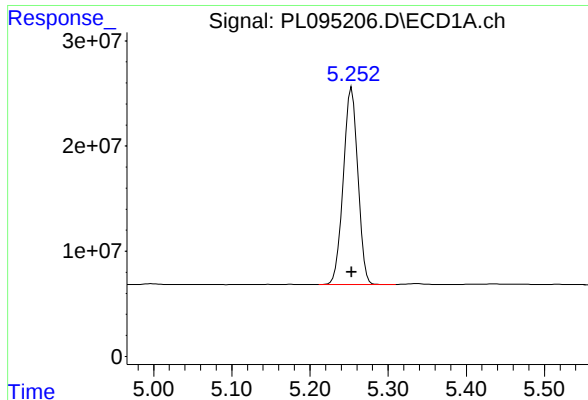
#4 Heptachlor

R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 252076867
Conc: 73.47 ng/ml



#4 Heptachlor

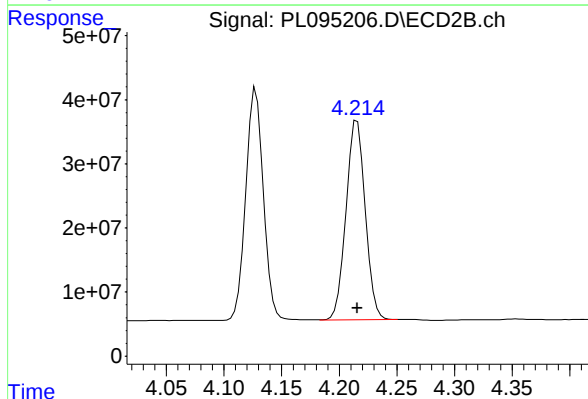
R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 379722767
Conc: 73.73 ng/ml



#5 Aldrin

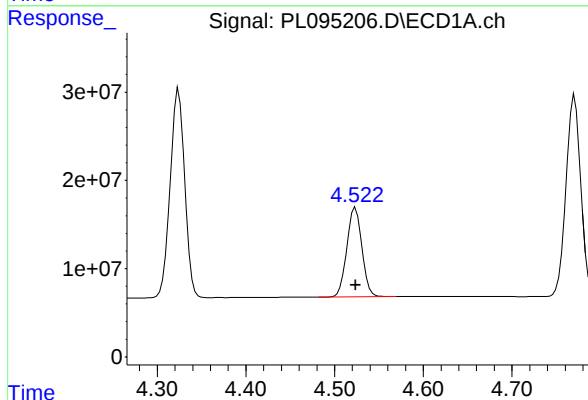
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 242117956
Conc: 73.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



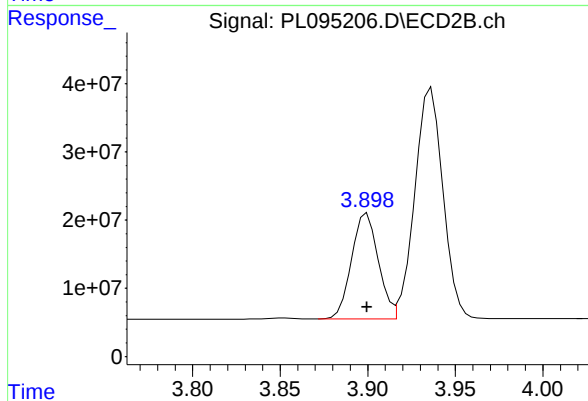
#5 Aldrin

R.T.: 4.215 min
Delta R.T.: 0.000 min
Response: 358392242
Conc: 73.71 ng/ml



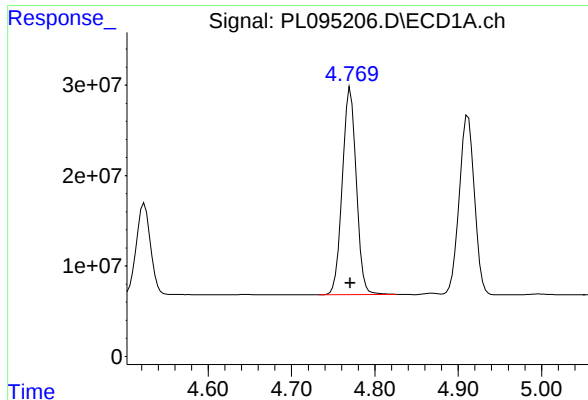
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 119980717
Conc: 73.67 ng/ml



#6 beta-BHC

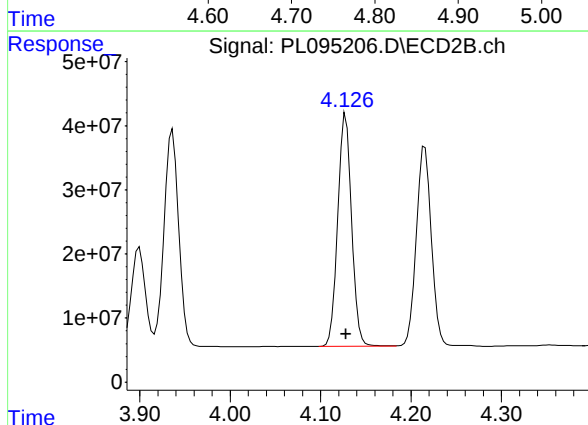
R.T.: 3.900 min
Delta R.T.: 0.000 min
Response: 164582096
Conc: 73.69 ng/ml



#7 delta-BHC

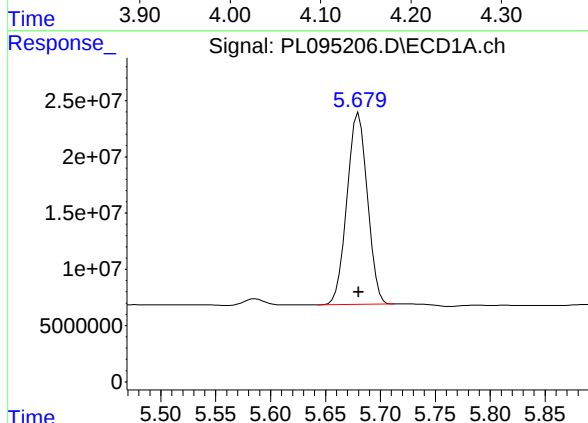
R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 265492584
Conc: 73.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



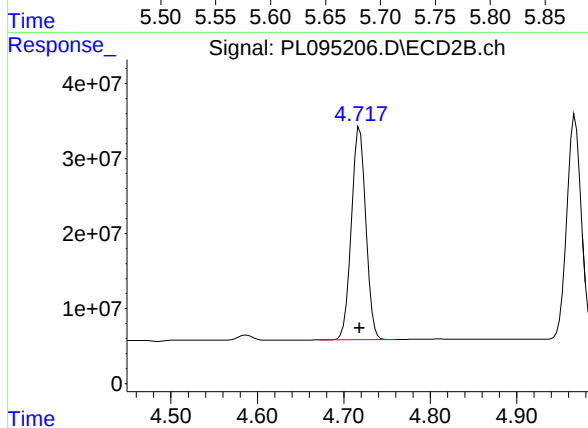
#7 delta-BHC

R.T.: 4.128 min
Delta R.T.: 0.000 min
Response: 385065789
Conc: 73.94 ng/ml



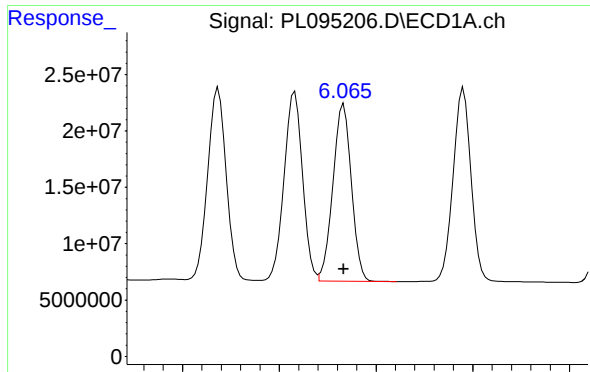
#8 Heptachlor epoxide

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 220763530
Conc: 73.34 ng/ml



#8 Heptachlor epoxide

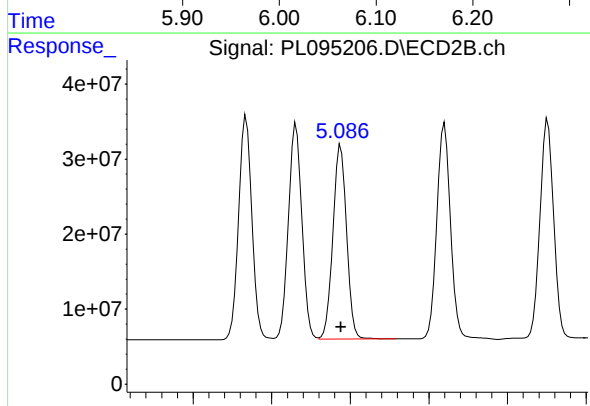
R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 329112403
Conc: 73.61 ng/ml



#9 Endosulfan I

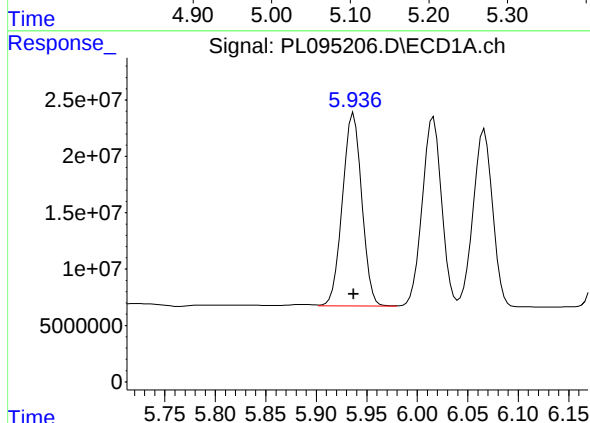
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 209644992
Conc: 73.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



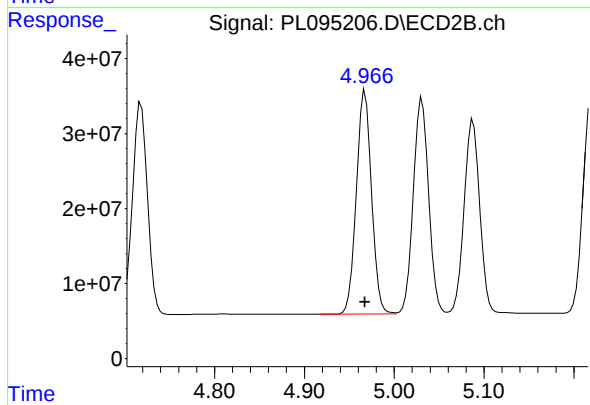
#9 Endosulfan I

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 312672400
Conc: 73.10 ng/ml



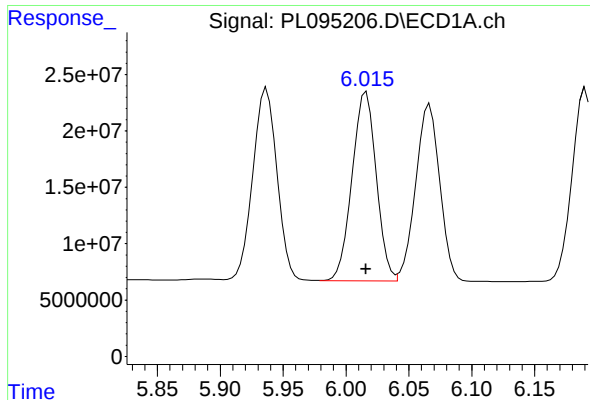
#10 gamma-Chlordane

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 228380563
Conc: 73.46 ng/ml



#10 gamma-Chlordane

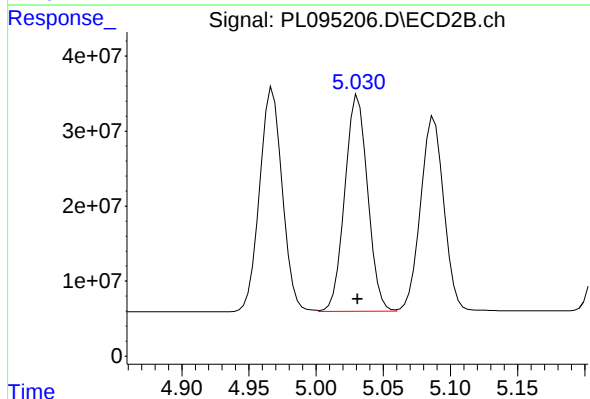
R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 349817274
Conc: 73.57 ng/ml



#11 alpha-Chlordane

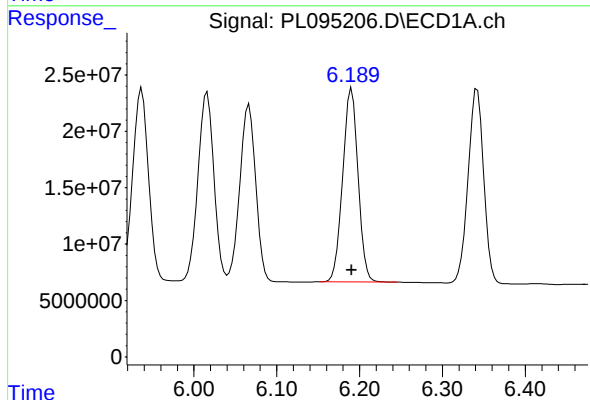
R.T.: 6.016 min
Delta R.T.: 0.000 min
Response: 224426424
Conc: 73.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



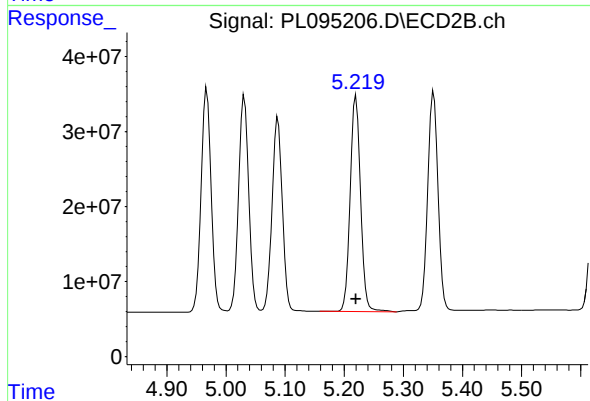
#11 alpha-Chlordane

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 342847574
Conc: 73.56 ng/ml



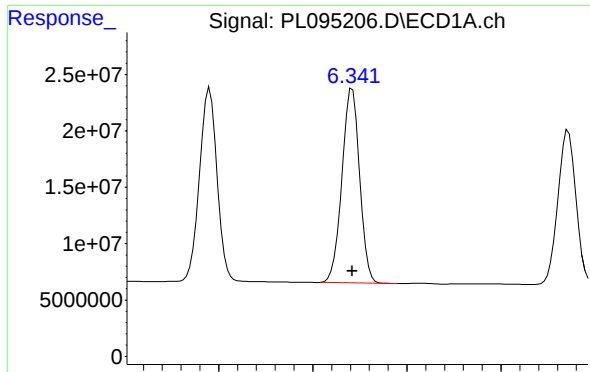
#12 4,4'-DDE

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 221898448
Conc: 73.08 ng/ml



#12 4,4'-DDE

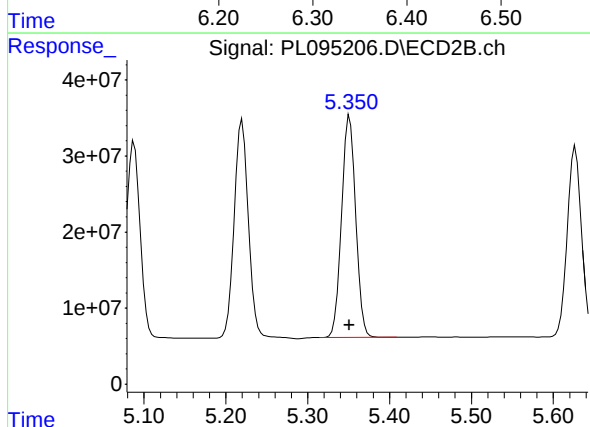
R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 350568774
Conc: 73.94 ng/ml



#13 Dieldrin

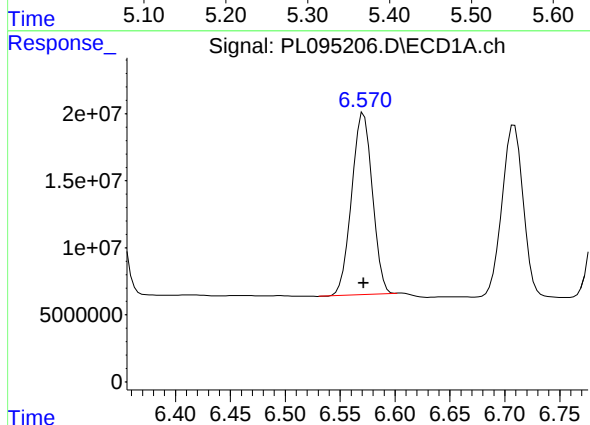
R.T.: 6.342 min
Delta R.T.: 0.000 min
Response: 225031049
Conc: 73.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



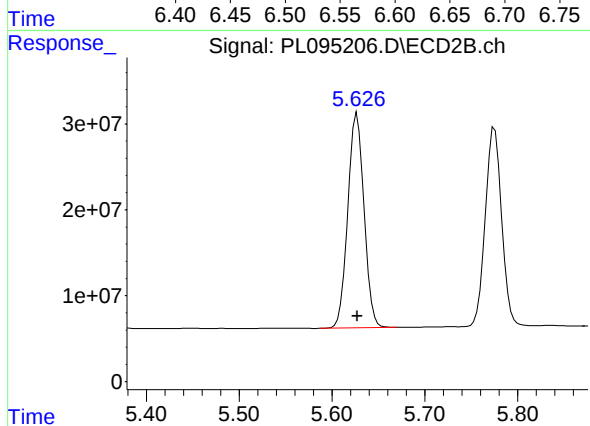
#13 Dieldrin

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 351093068
Conc: 73.63 ng/ml



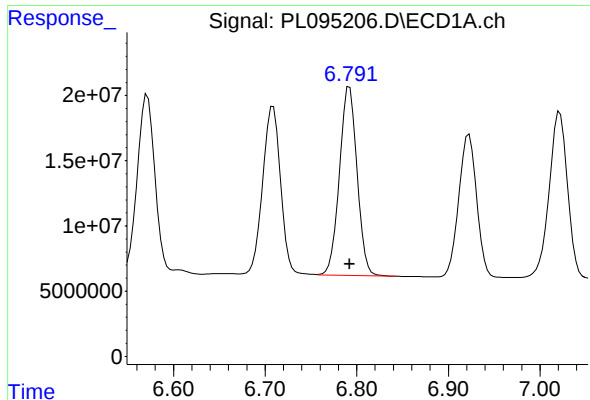
#14 Endrin

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 178376208
Conc: 73.02 ng/ml



#14 Endrin

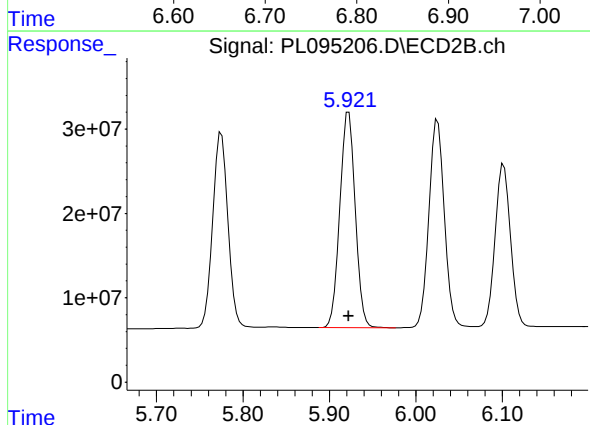
R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 303449706
Conc: 73.46 ng/ml



#15 Endosulfan II

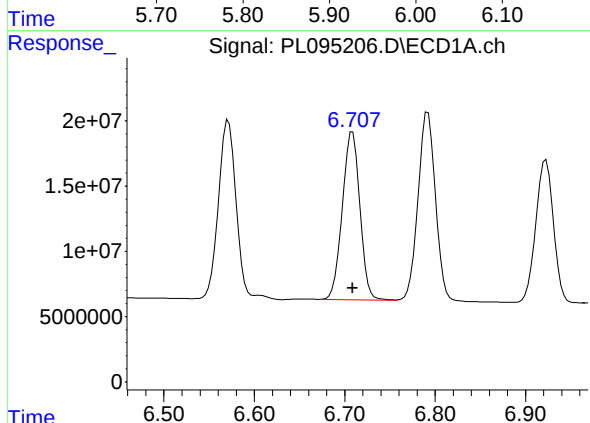
R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 194071342
Conc: 73.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



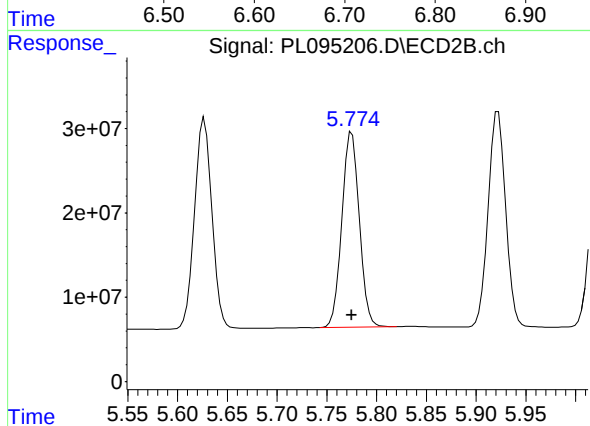
#15 Endosulfan II

R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 313544634
Conc: 73.66 ng/ml



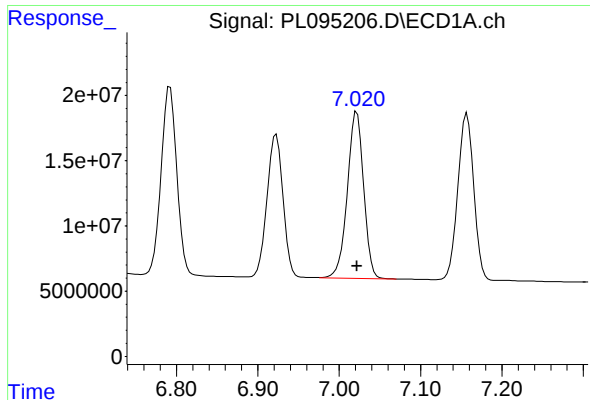
#16 4,4'-DDD

R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 174435136
Conc: 73.09 ng/ml



#16 4,4'-DDD

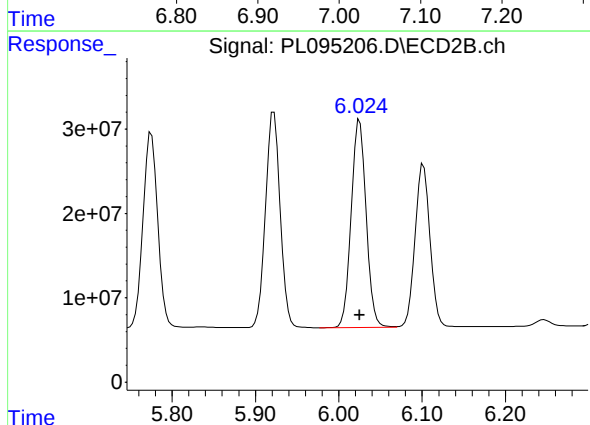
R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 283558963
Conc: 73.44 ng/ml



#17 4,4'-DDT

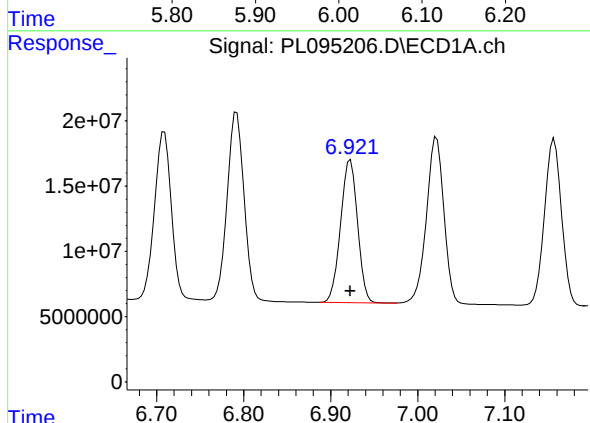
R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 178631424
Conc: 73.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



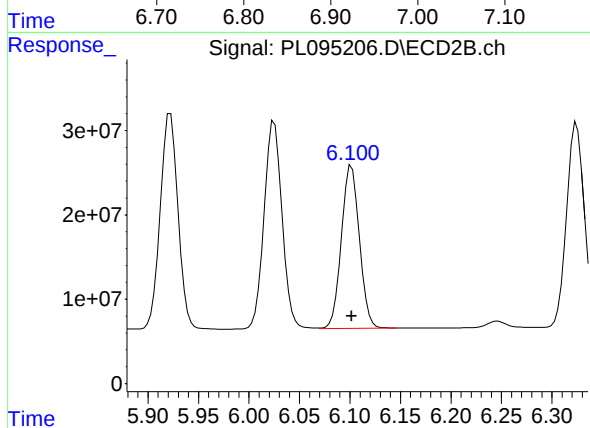
#17 4,4'-DDT

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 305685028
Conc: 73.60 ng/ml



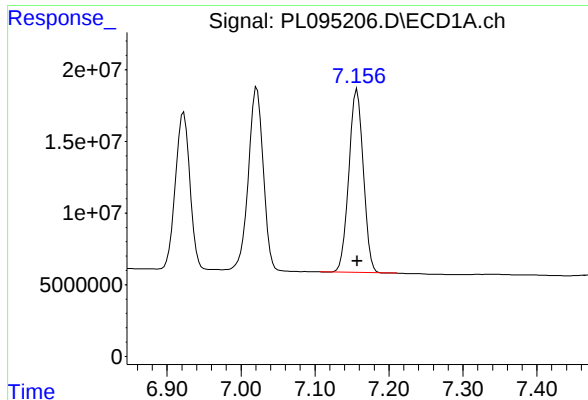
#18 Endrin aldehyde

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 149491786
Conc: 73.08 ng/ml



#18 Endrin aldehyde

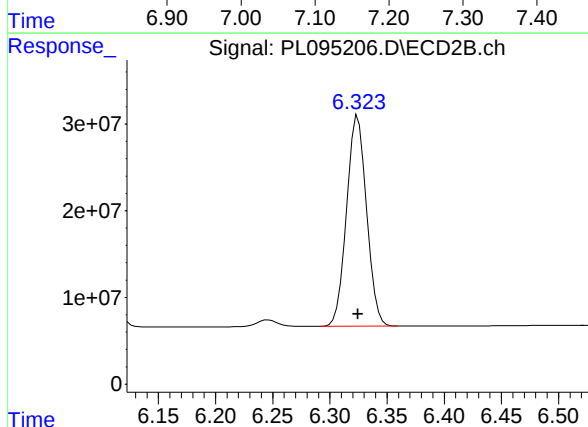
R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 239586230
Conc: 73.58 ng/ml



#19 Endosulfan Sulfate

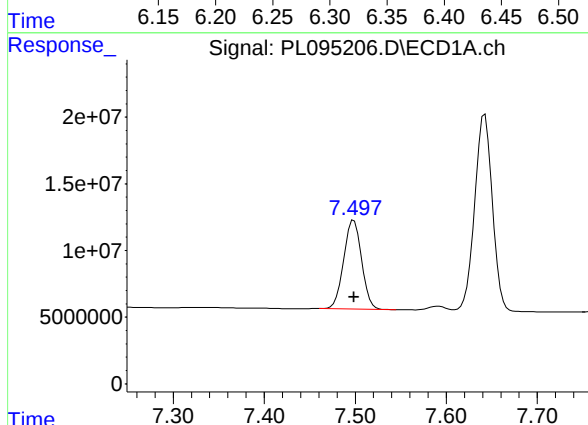
R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 173503058
Conc: 72.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



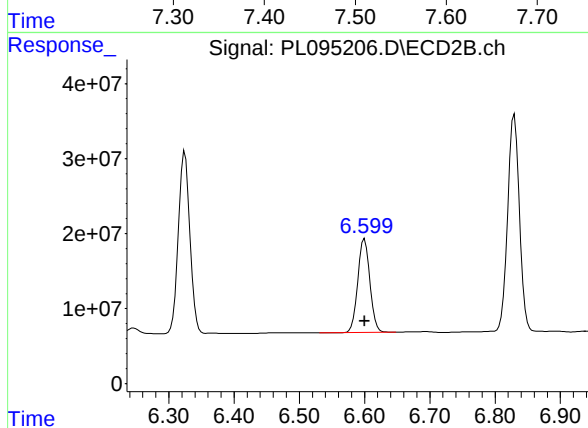
#19 Endosulfan Sulfate

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 297230090
Conc: 73.42 ng/ml



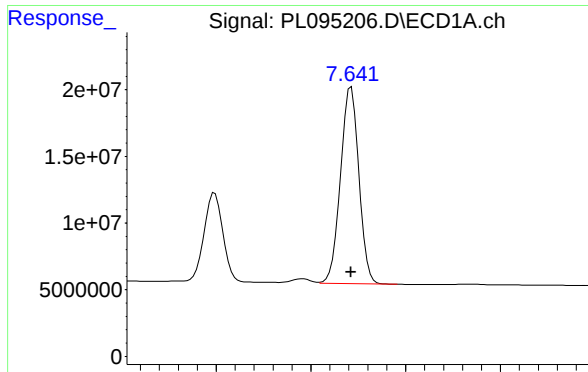
#20 Methoxychlor

R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 91208675
Conc: 72.97 ng/ml



#20 Methoxychlor

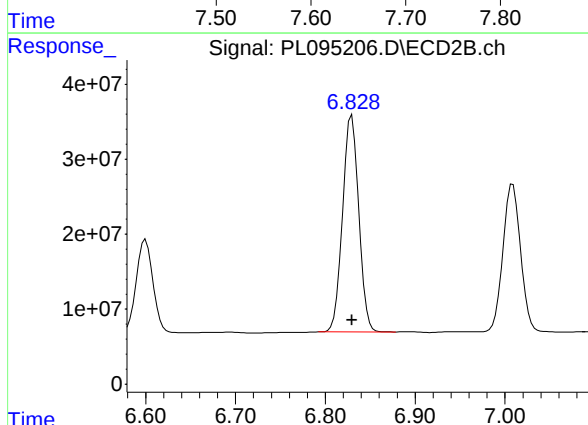
R.T.: 6.600 min
Delta R.T.: 0.000 min
Response: 160786362
Conc: 73.35 ng/ml



#21 Endrin ketone

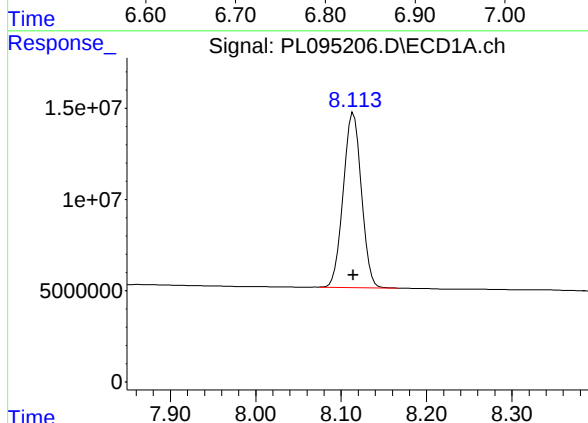
R.T.: 7.642 min
Delta R.T.: 0.000 min
Response: 198369369
Conc: 73.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



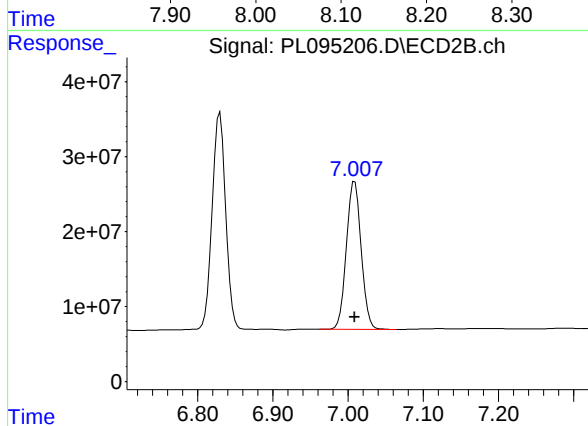
#21 Endrin ketone

R.T.: 6.830 min
Delta R.T.: 0.000 min
Response: 361146300
Conc: 73.61 ng/ml



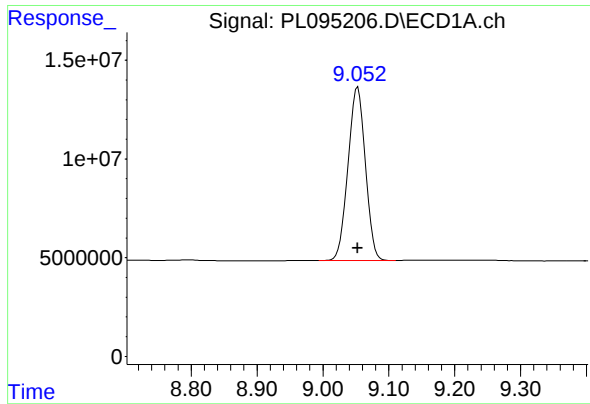
#22 Mirex

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 141248442
Conc: 73.06 ng/ml



#22 Mirex

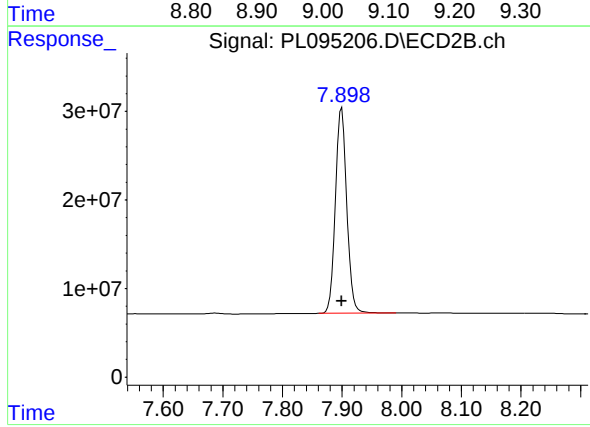
R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 269419923
Conc: 73.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 160729810
Conc: 72.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



#28 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: 0.000 min
Response: 307813407
Conc: 73.28 ng/ml