

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120925\
 Data File : PL097801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2025 10:44
 Operator : AR\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: Dec 09 11:02:23 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	257.8E6	358.4E6	50.000	50.000
28)	SA Decachlor...	8.957	7.948	184.2E6	329.4E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.944	3.302	426.1E6	603.3E6	50.000	50.000
3)	MA gamma-BHC...	4.273	3.633	413.0E6	561.0E6	50.000	50.000
4)	MA Heptachlor	4.862	3.979	403.7E6	538.9E6	50.000	50.000
5)	MB Aldrin	5.200	4.260	367.0E6	512.4E6	50.000	50.000
6)	B beta-BHC	4.462	3.929	170.3E6	235.7E6	50.000	50.000
7)	B delta-BHC	4.707	4.160	408.9E6	559.0E6	50.000	50.000
8)	B Heptachlo...	5.620	4.761	339.6E6	464.4E6	50.000	50.000
9)	A Endosulfan I	6.001	5.130	293.3E6	473.5E6	50.000	50.000
10)	B gamma-Chl...	5.874	5.012	322.1E6	514.4E6	50.000	50.000
11)	B alpha-Chl...	5.953	5.076	332.6E6	505.9E6	50.000	50.000
12)	B 4,4'-DDE	6.125	5.264	297.2E6	462.9E6	50.000	50.000
13)	MA Dieldrin	6.273	5.395	306.1E6	488.1E6	50.000	50.000
14)	MA Endrin	6.500	5.669	261.5E6	434.9E6	50.000	50.000
15)	B Endosulfa...	6.714	5.961	251.9E6	424.7E6	50.000	50.000
16)	A 4,4'-DDD	6.635	5.817	229.3E6	391.9E6	50.000	50.000
17)	MA 4,4'-DDT	6.948	6.069	240.0E6	403.4E6	50.000	50.000
18)	B Endrin al...	6.843	6.139	192.4E6	321.4E6	50.000	50.000
19)	B Endosulfa...	7.076	6.362	241.4E6	417.8E6	50.000	50.000
20)	A Methoxychlor	7.421	6.640	126.9E6	213.1E6	50.000	50.000
21)	B Endrin ke...	7.553	6.865	251.7E6	460.0E6	50.000	50.000
22)	Mirex	8.030	7.053	169.8E6	323.2E6	50.000	50.000

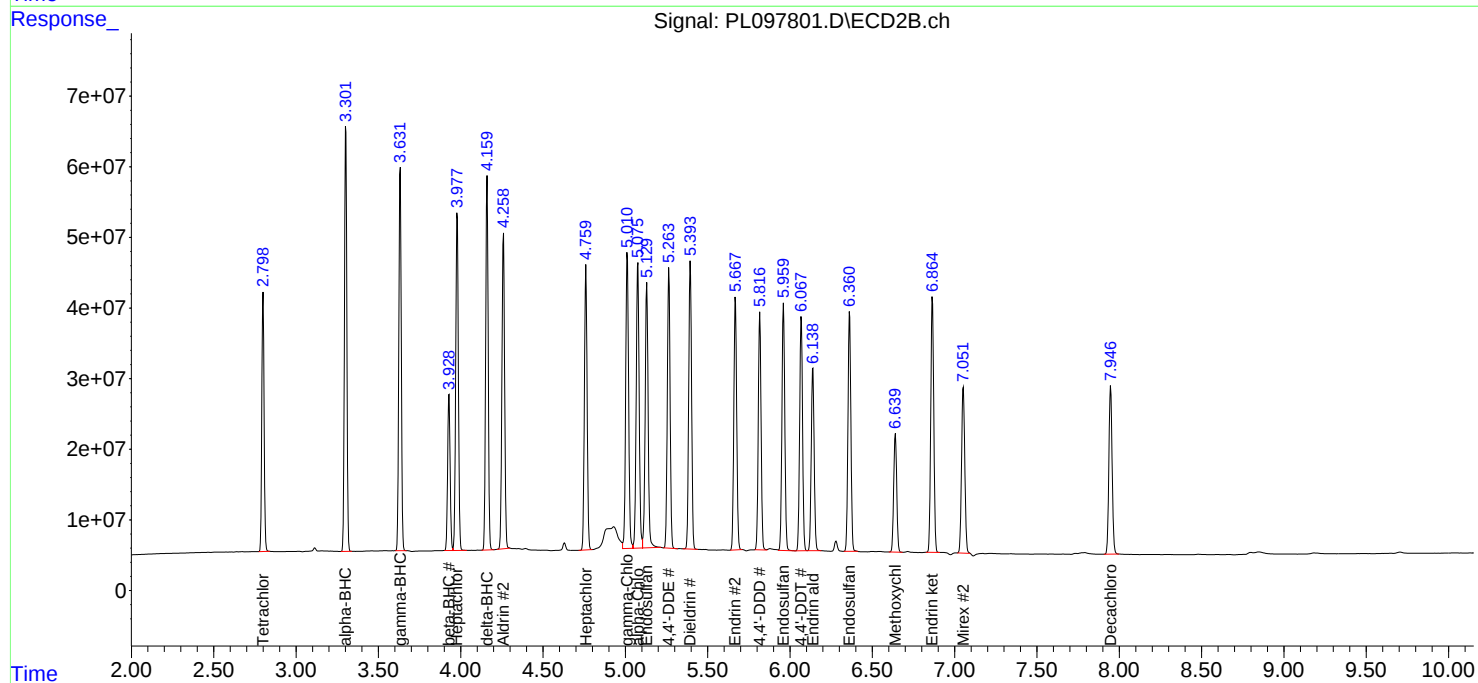
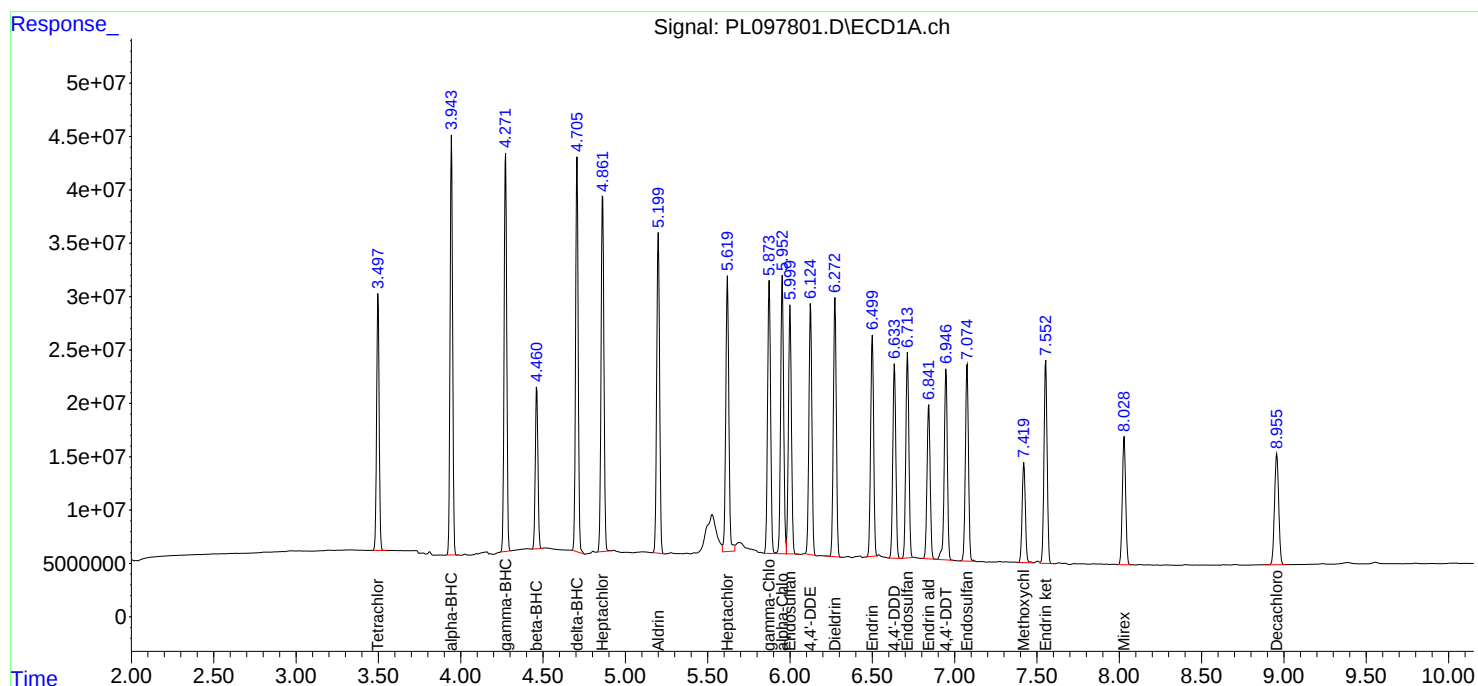
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

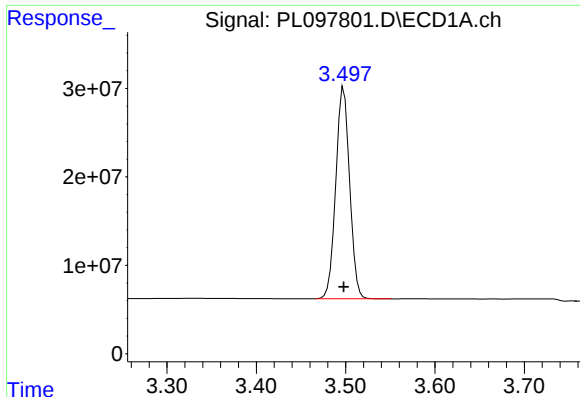
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120925\
Data File : PL097801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2025 10:44
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 11:02:23 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

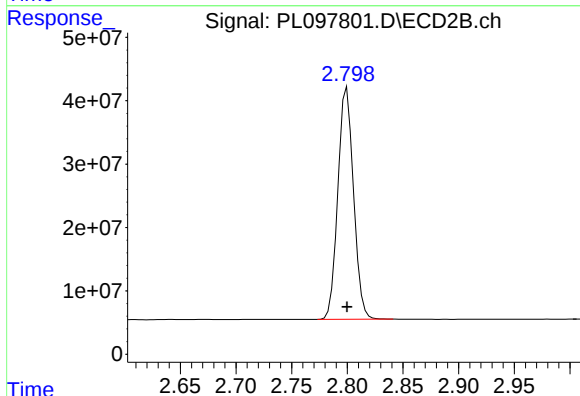




#1 Tetrachloro-m-xylene

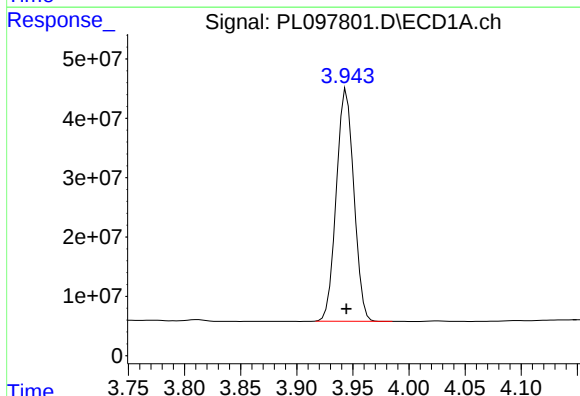
R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 257831901
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



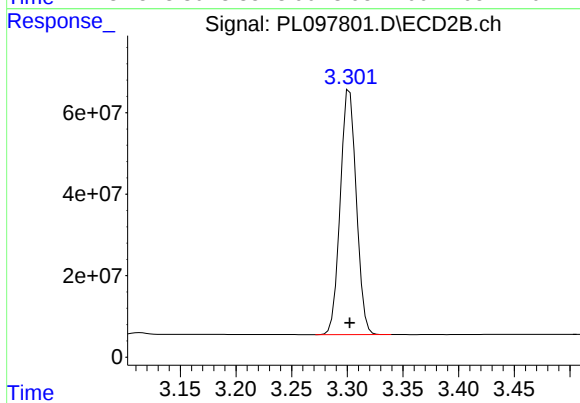
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: 0.000 min
Response: 358369918
Conc: 50.00 ng/ml



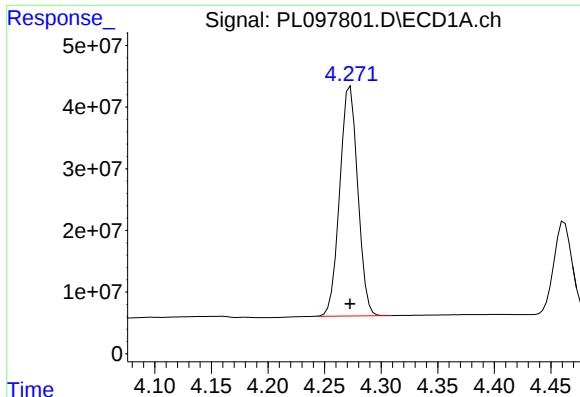
#2 alpha-BHC

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 426140278
Conc: 50.00 ng/ml



#2 alpha-BHC

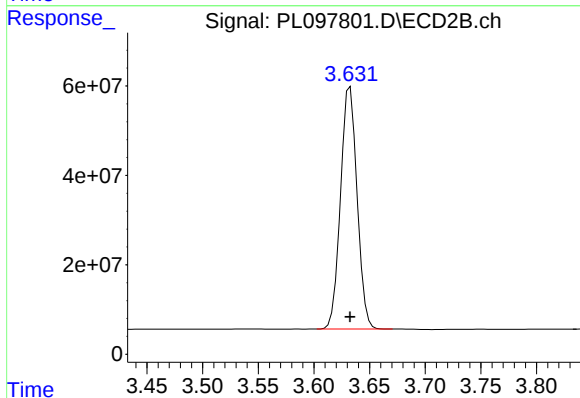
R.T.: 3.302 min
Delta R.T.: 0.000 min
Response: 603324734
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

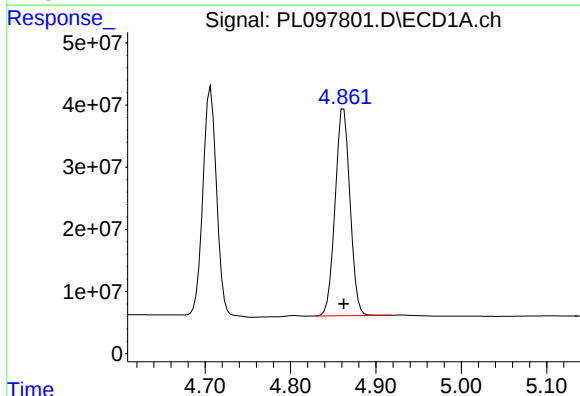
R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 412978668
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



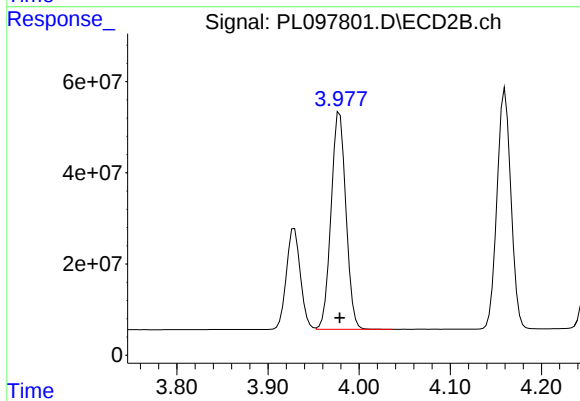
#3 gamma-BHC (Lindane)

R.T.: 3.633 min
Delta R.T.: 0.000 min
Response: 561044556
Conc: 50.00 ng/ml



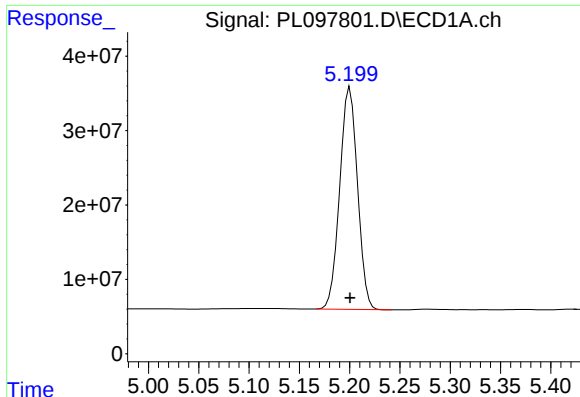
#4 Heptachlor

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 403667427
Conc: 50.00 ng/ml



#4 Heptachlor

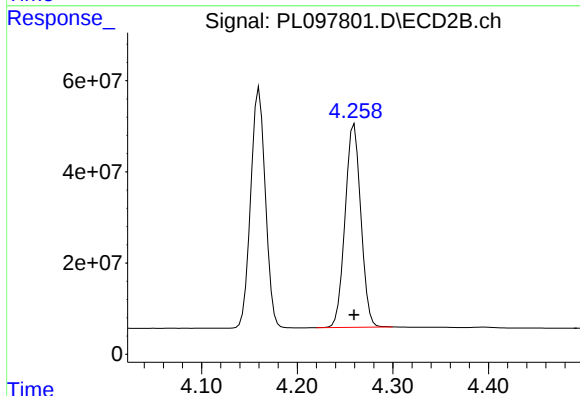
R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 538860575
Conc: 50.00 ng/ml



#5 Aldrin

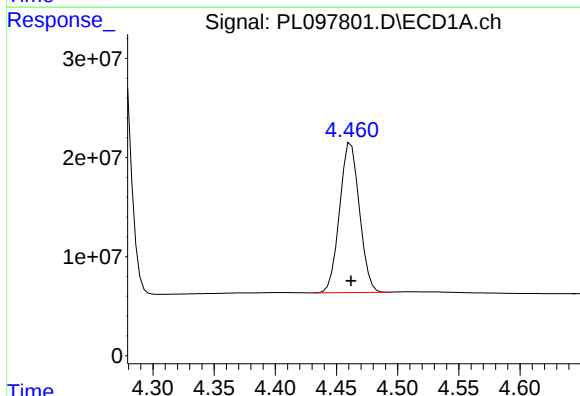
R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 366965203
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



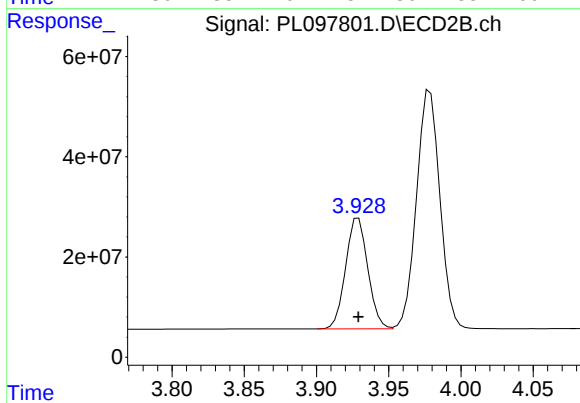
#5 Aldrin

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 512390378
Conc: 50.00 ng/ml



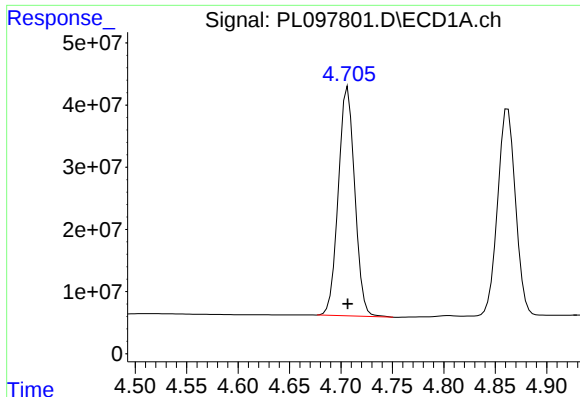
#6 beta-BHC

R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 170276864
Conc: 50.00 ng/ml



#6 beta-BHC

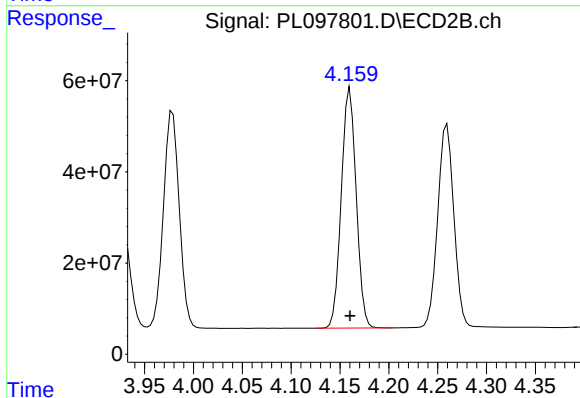
R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 235687683
Conc: 50.00 ng/ml



#7 delta-BHC

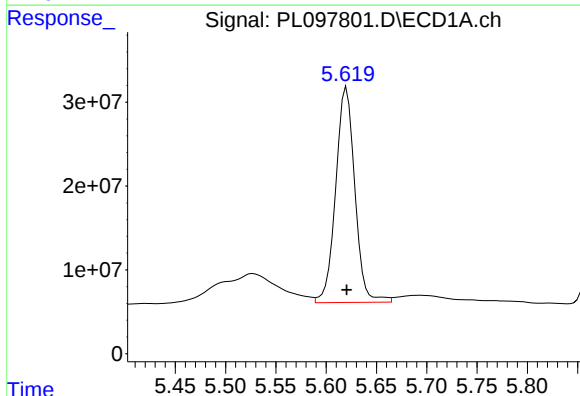
R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 408917276
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



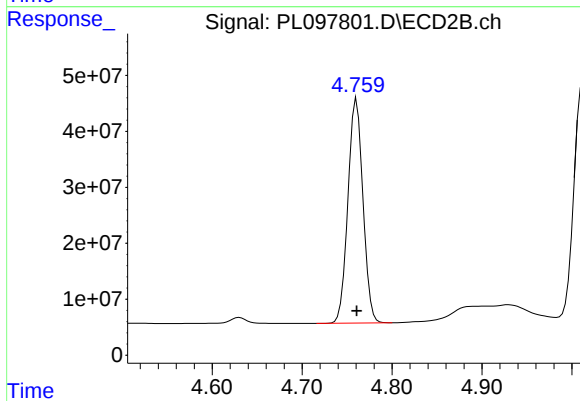
#7 delta-BHC

R.T.: 4.160 min
Delta R.T.: 0.000 min
Response: 559007900
Conc: 50.00 ng/ml



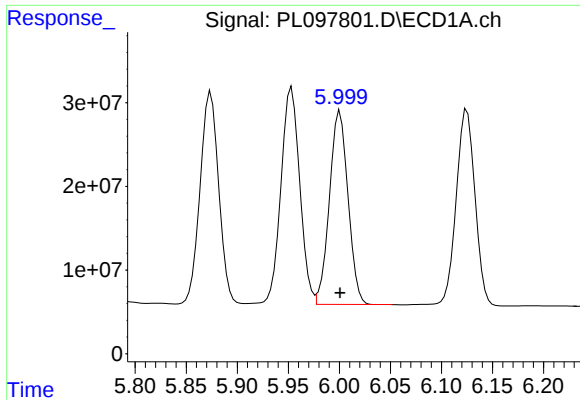
#8 Heptachlor epoxide

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 339613124
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

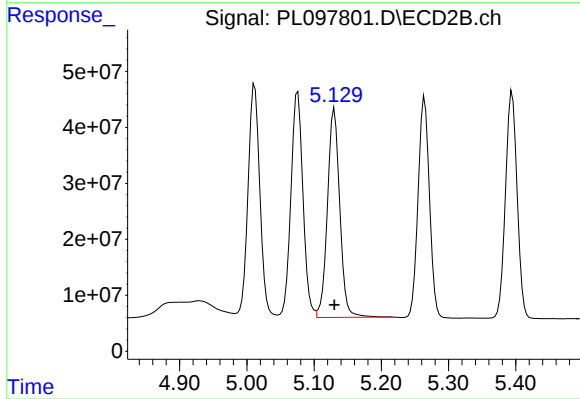
R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 464445985
Conc: 50.00 ng/ml



#9 Endosulfan I

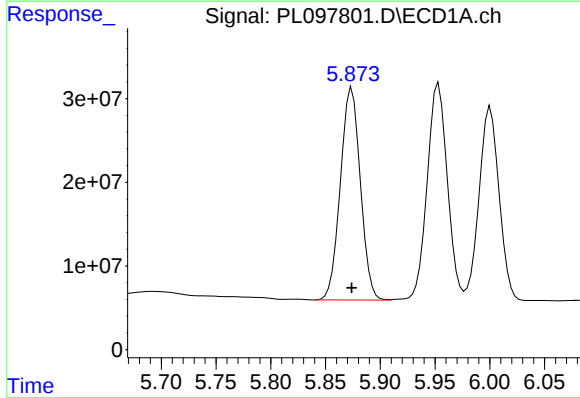
R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 293291050
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



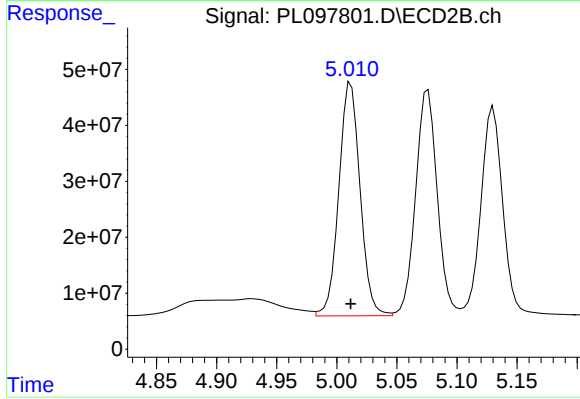
#9 Endosulfan I

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 473521991
Conc: 50.00 ng/ml



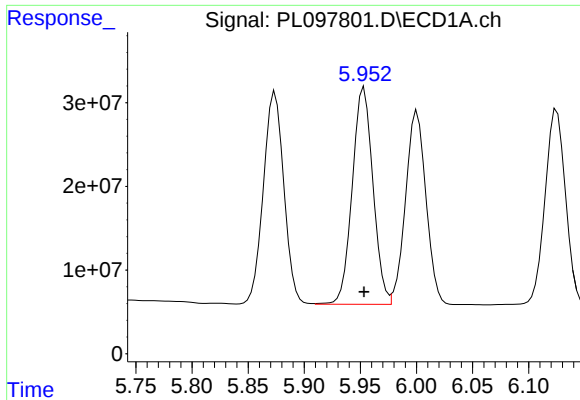
#10 gamma-Chlordane

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 322141943
Conc: 50.00 ng/ml



#10 gamma-Chlordane

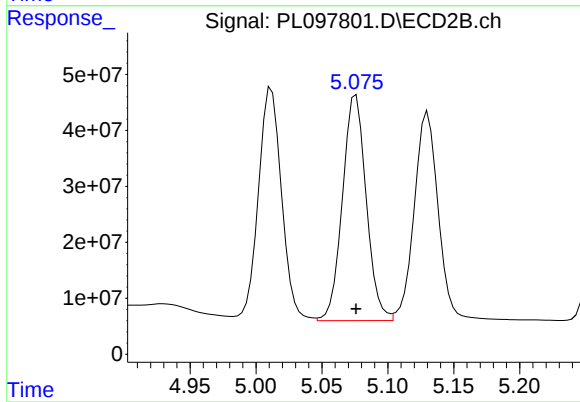
R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 514379113
Conc: 50.00 ng/ml



#11 alpha-Chlordane

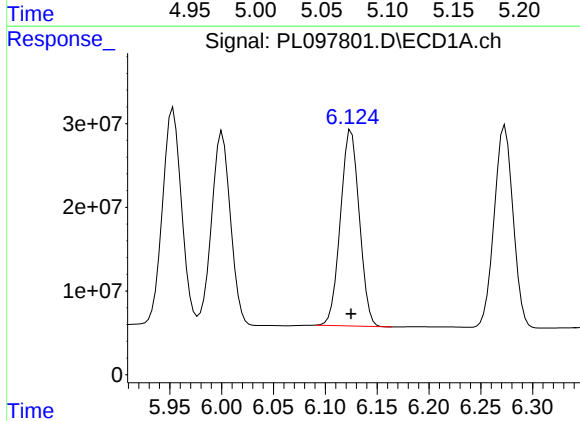
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 332631788
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



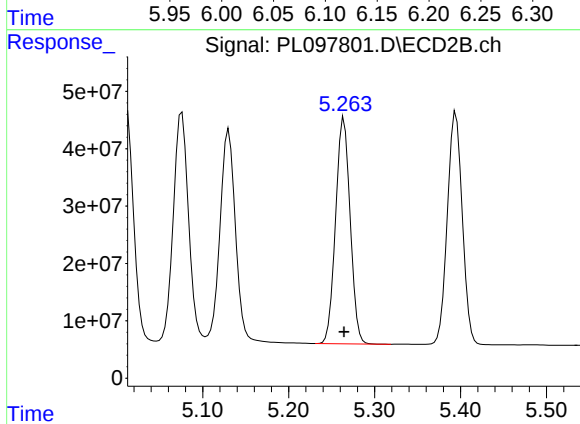
#11 alpha-Chlordane

R.T.: 5.076 min
Delta R.T.: 0.000 min
Response: 505871473
Conc: 50.00 ng/ml



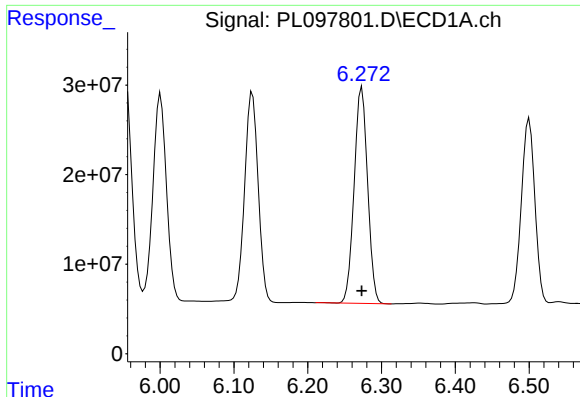
#12 4,4'-DDE

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 297189972
Conc: 50.00 ng/ml



#12 4,4'-DDE

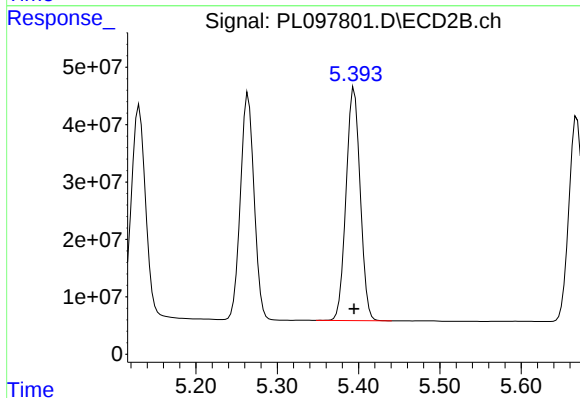
R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 462887891
Conc: 50.00 ng/ml



#13 Dieldrin

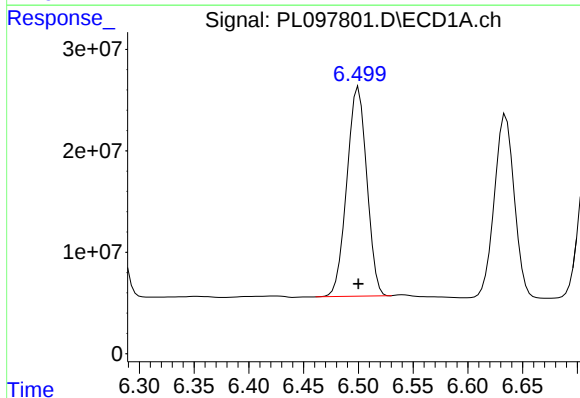
R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 306120394
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



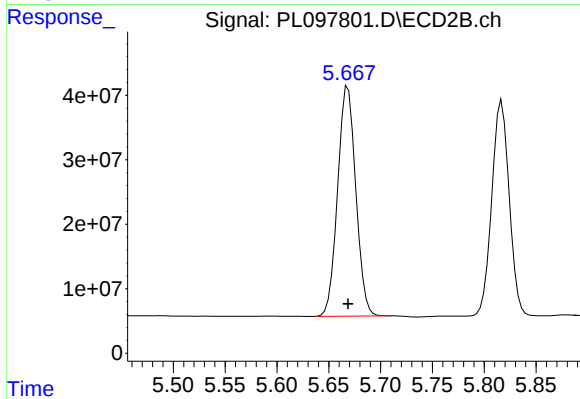
#13 Dieldrin

R.T.: 5.395 min
Delta R.T.: 0.000 min
Response: 488132107
Conc: 50.00 ng/ml



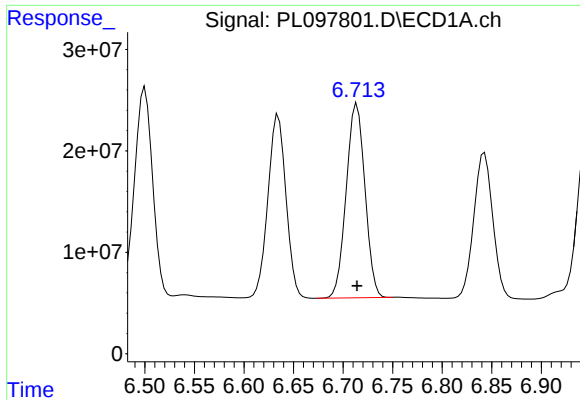
#14 Endrin

R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 261480307
Conc: 50.00 ng/ml



#14 Endrin

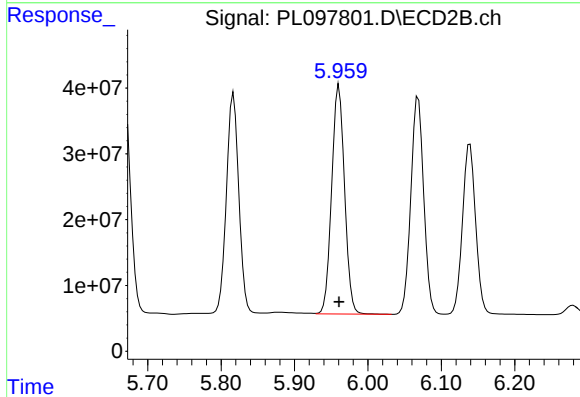
R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 434884243
Conc: 50.00 ng/ml



#15 Endosulfan II

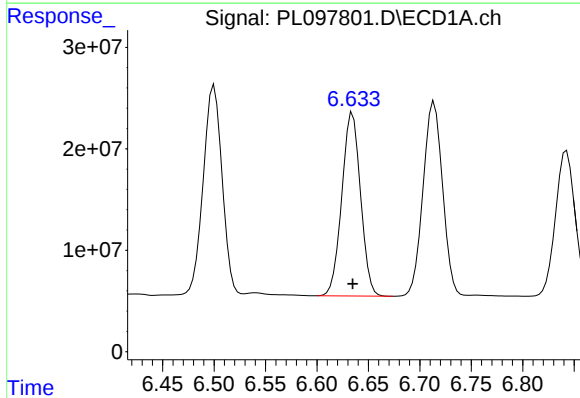
R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 251941798
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



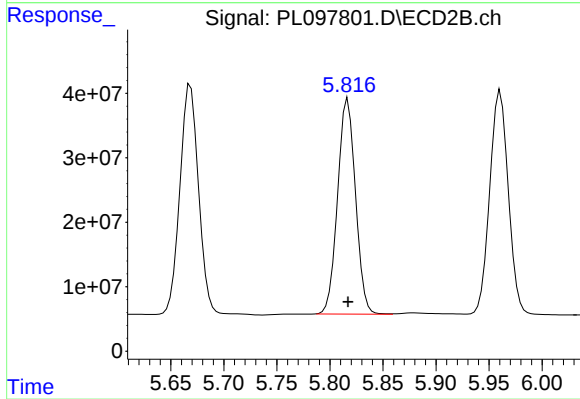
#15 Endosulfan II

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 424734466
Conc: 50.00 ng/ml



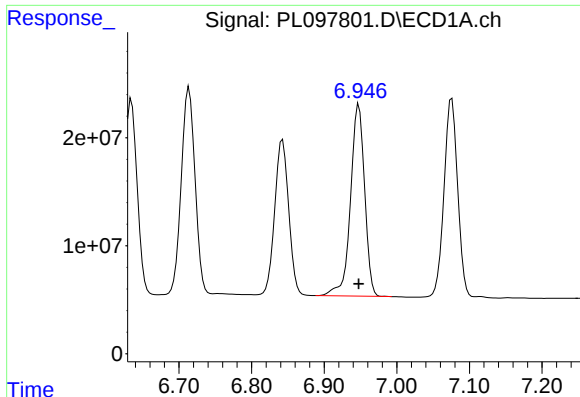
#16 4,4'-DDD

R.T.: 6.635 min
Delta R.T.: 0.000 min
Response: 229343317
Conc: 50.00 ng/ml



#16 4,4'-DDD

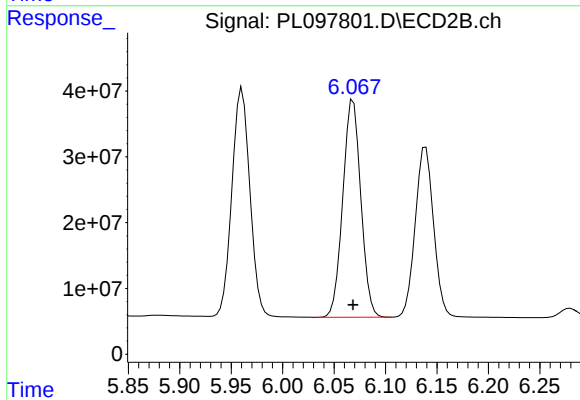
R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 391946379
Conc: 50.00 ng/ml



#17 4,4'-DDT

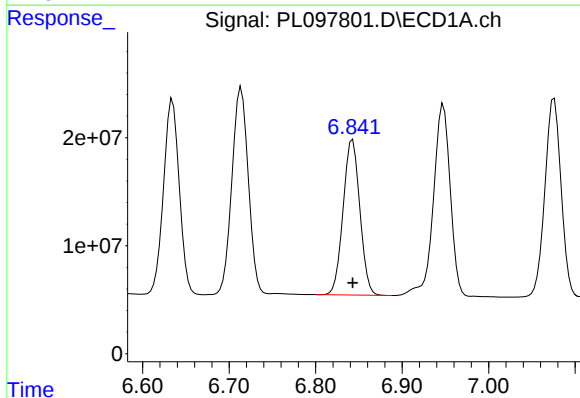
R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 240008186
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



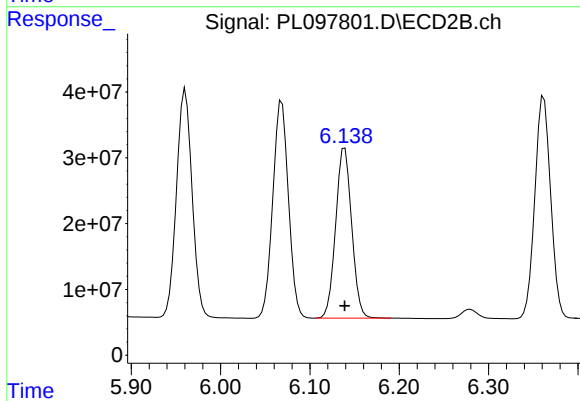
#17 4,4'-DDT

R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 403399150
Conc: 50.00 ng/ml



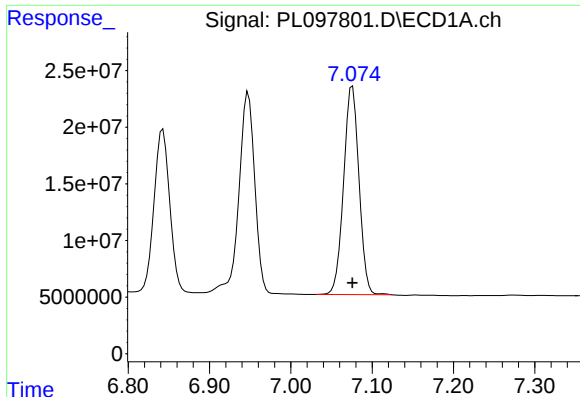
#18 Endrin aldehyde

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 192360013
Conc: 50.00 ng/ml



#18 Endrin aldehyde

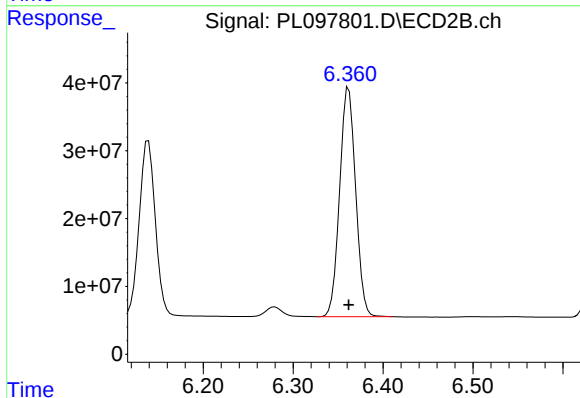
R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 321395914
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

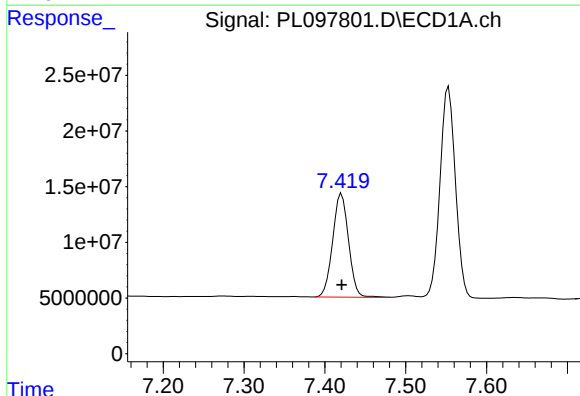
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 241392550
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



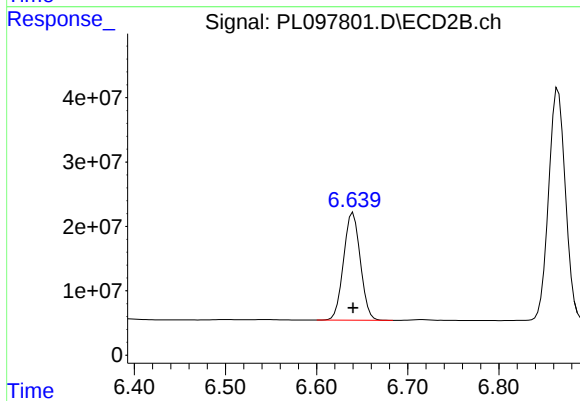
#19 Endosulfan Sulfate

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 417791627
Conc: 50.00 ng/ml



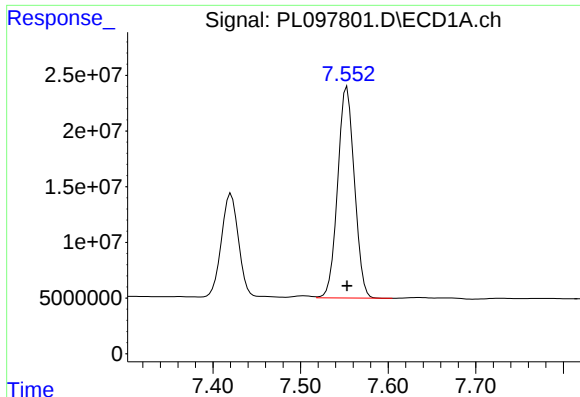
#20 Methoxychlor

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 126879188
Conc: 50.00 ng/ml



#20 Methoxychlor

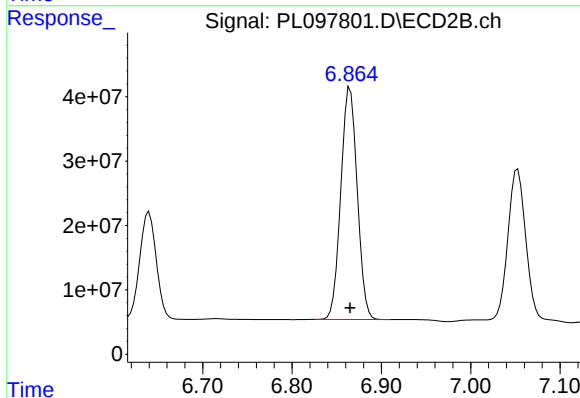
R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 213114994
Conc: 50.00 ng/ml



#21 Endrin ketone

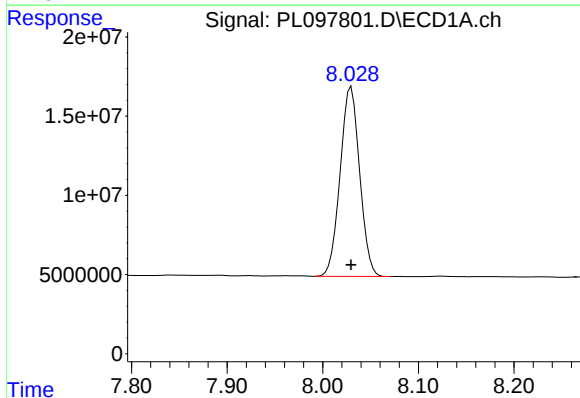
R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 251667508
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



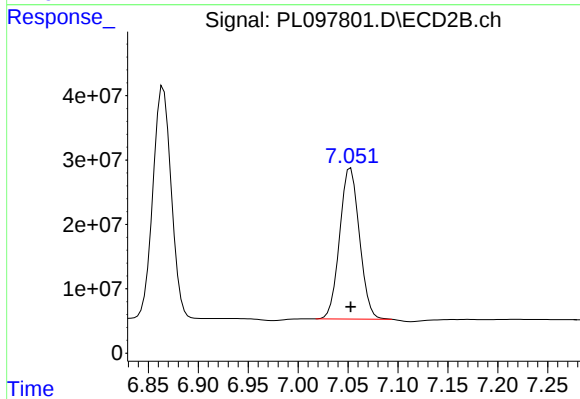
#21 Endrin ketone

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 460032981
Conc: 50.00 ng/ml



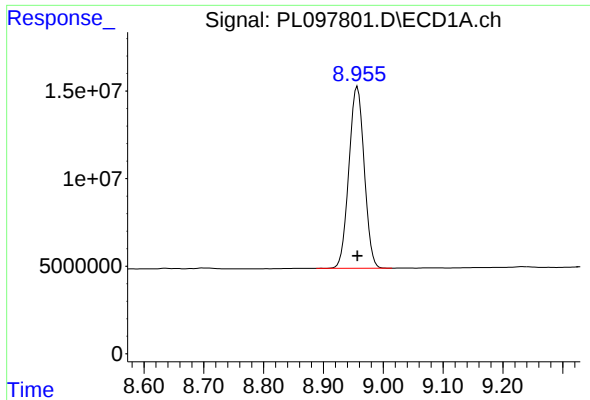
#22 Mirex

R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 169794410
Conc: 50.00 ng/ml



#22 Mirex

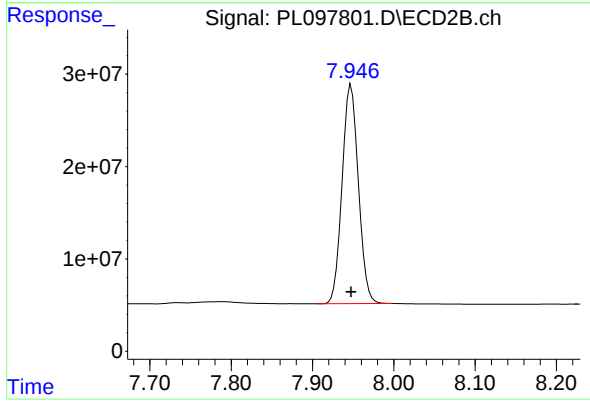
R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 323188895
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: 0.000 min
Response: 184227053
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 329369184
Conc: 50.00 ng/ml