

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082025\
 Data File : PL096926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2025 16:20
 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: Aug 21 05:58:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 21 05:56:02 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...	3.530	2.825	198.0E6	282.1E6	50.000	50.000
28)	SA Decachlor...	9.004	7.987	145.4E6	233.8E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.977	3.330	294.9E6	420.1E6	50.000	50.000
3)	MA gamma-BHC...	4.305	3.662	276.6E6	374.7E6	50.000	50.000
4)	MA Heptachlor	4.896	4.011	267.4E6	379.2E6	50.000	50.000
5)	MB Aldrin	5.235	4.293	262.9E6	355.9E6	50.000	50.000
6)	B beta-BHC	4.491	3.958	114.0E6	161.0E6	50.000	50.000
7)	B delta-BHC	4.737	4.191	230.3E6	374.7E6	50.000	50.000
8)	B Heptachlo...	5.654	4.795	238.1E6	316.8E6	50.000	50.000
9)	A Endosulfan I	6.036	5.165	213.5E6	298.7E6	50.000	50.000
10)	B gamma-Chl...	5.908	5.047	229.9E6	333.5E6	50.000	50.000
11)	B alpha-Chl...	5.989	5.111	232.6E6	327.3E6	50.000	50.000
12)	B 4,4'-DDE	6.159	5.299	200.5E6	311.7E6	50.000	50.000
13)	MA Dieldrin	6.308	5.430	227.9E6	330.3E6	50.000	50.000
14)	MA Endrin	6.534	5.704	188.9E6	295.6E6	50.000	50.000
15)	B Endosulfa...	6.748	5.996	207.8E6	286.4E6	50.000	50.000
16)	A 4,4'-DDD	6.667	5.852	161.0E6	262.6E6	50.000	50.000
17)	MA 4,4'-DDT	6.981	6.104	177.4E6	279.1E6	50.000	50.000
18)	B Endrin al...	6.876	6.175	130.6E6	211.1E6	50.000	50.000
19)	B Endosulfa...	7.110	6.398	171.0E6	277.8E6	50.000	50.000
20)	A Methoxychlor	7.454	6.677	87413835	150.1E6	50.000	50.000
21)	B Endrin ke...	7.589	6.902	178.3E6	303.3E6	50.000	50.000
22)	Mirex	8.068	7.092	146.5E6	234.9E6	50.000	50.000

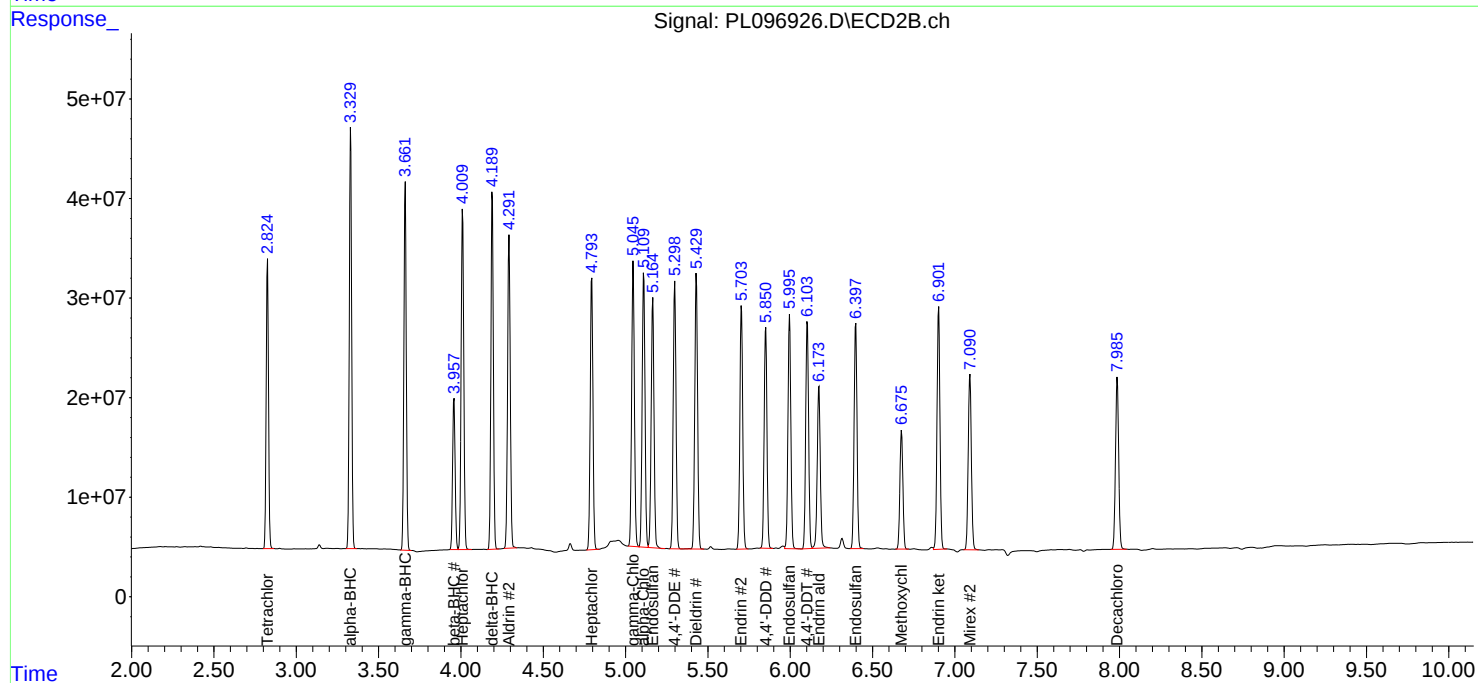
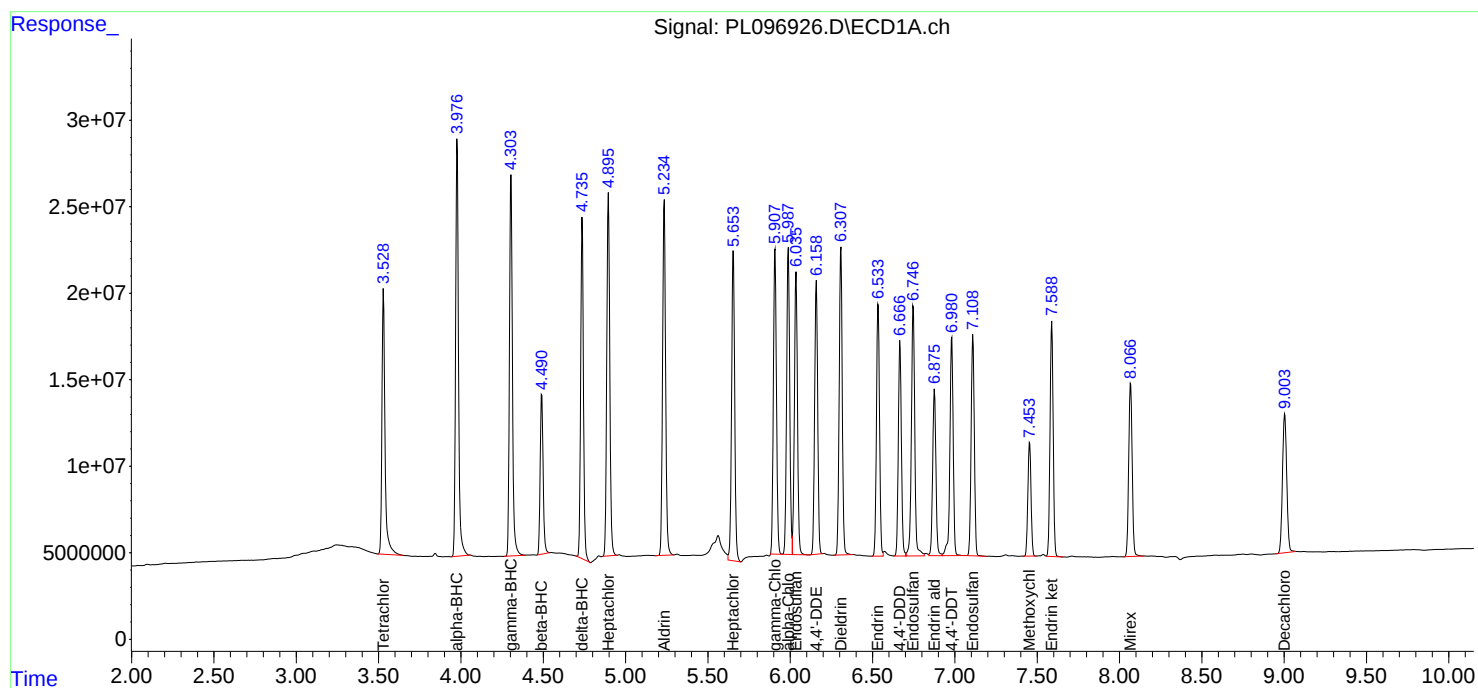
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

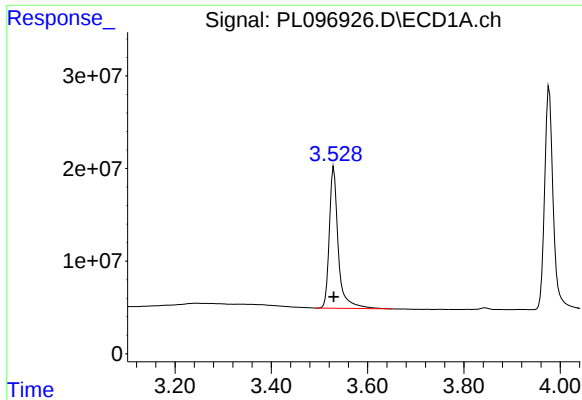
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082025\
Data File : PL096926.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2025 16:20
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 05:58:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
Quant Title : GC Extractables
QLast Update : Thu Aug 21 05:56:02 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

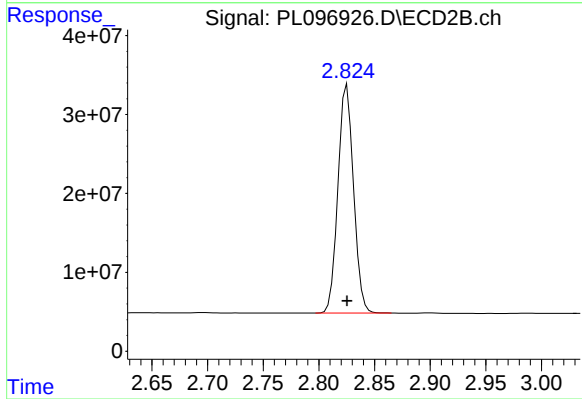




#1 Tetrachloro-m-xylene

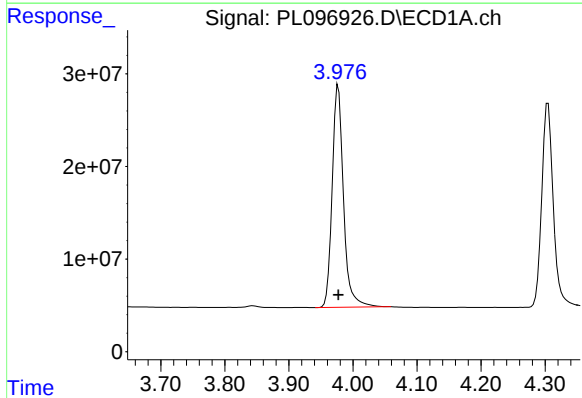
R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 198006159
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



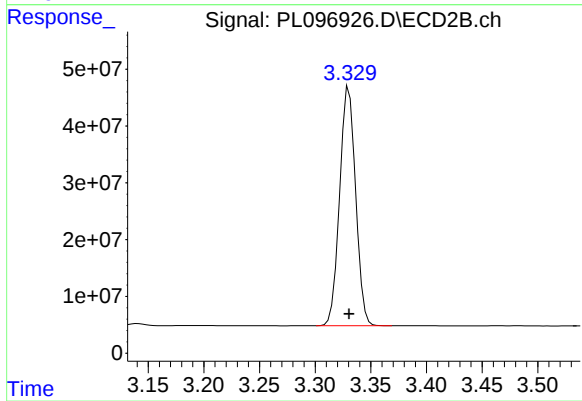
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.000 min
Response: 282121540
Conc: 50.00 ng/ml



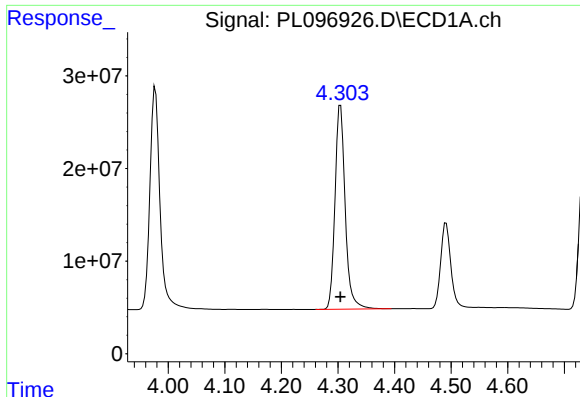
#2 alpha-BHC

R.T.: 3.977 min
Delta R.T.: 0.000 min
Response: 294880116
Conc: 50.00 ng/ml



#2 alpha-BHC

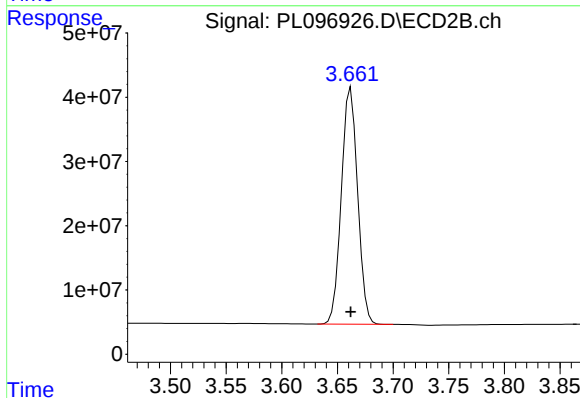
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 420114835
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

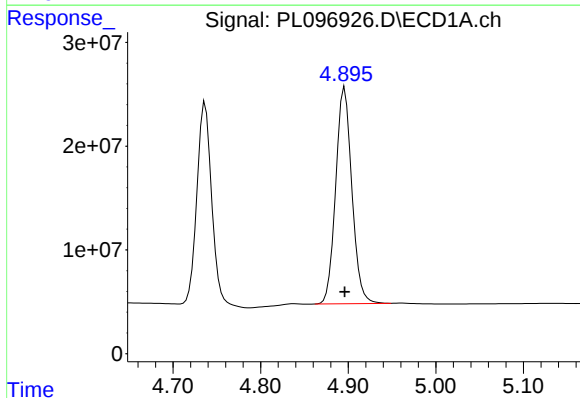
R.T.: 4.305 min
Delta R.T.: 0.000 min
Response: 276632592
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



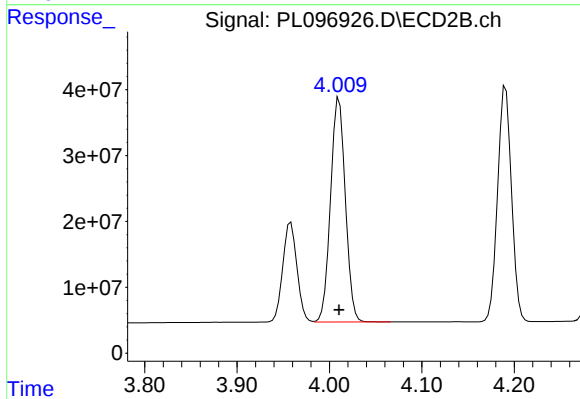
#3 gamma-BHC (Lindane)

R.T.: 3.662 min
Delta R.T.: 0.000 min
Response: 374741018
Conc: 50.00 ng/ml



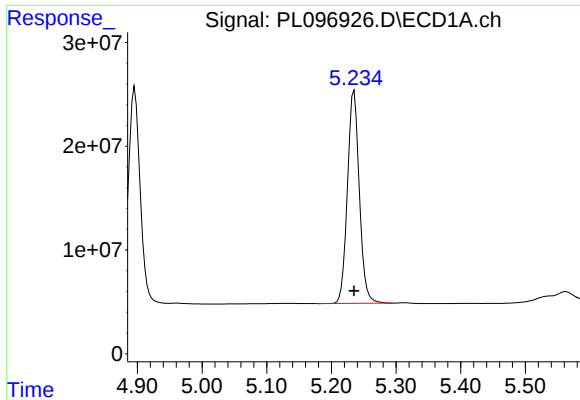
#4 Heptachlor

R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 267426718
Conc: 50.00 ng/ml



#4 Heptachlor

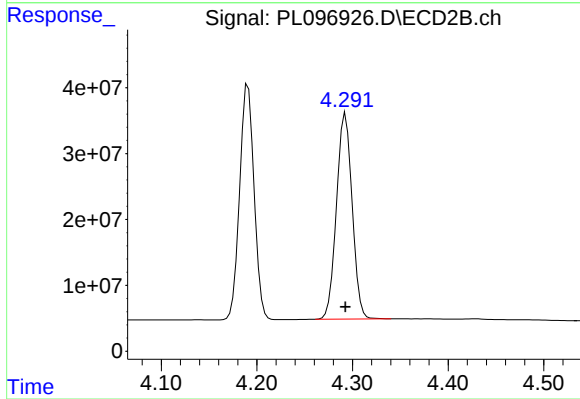
R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 379152453
Conc: 50.00 ng/ml



#5 Aldrin

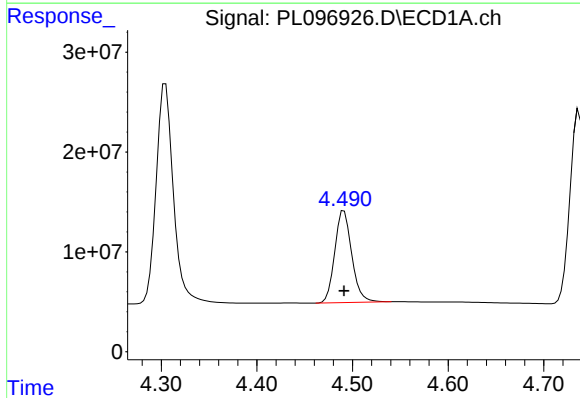
R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 262851607
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



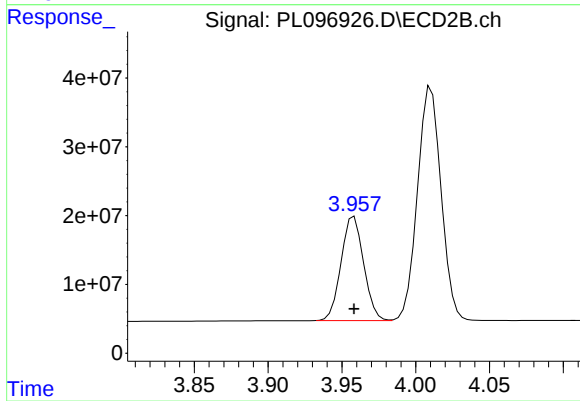
#5 Aldrin

R.T.: 4.293 min
Delta R.T.: 0.000 min
Response: 355906329
Conc: 50.00 ng/ml



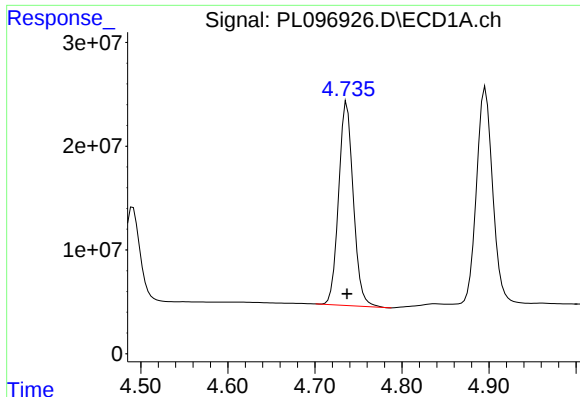
#6 beta-BHC

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 114015948
Conc: 50.00 ng/ml



#6 beta-BHC

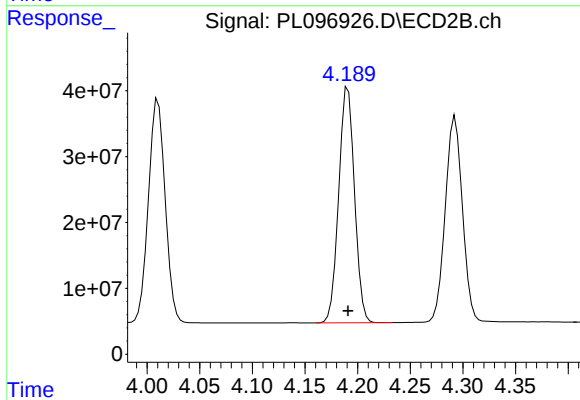
R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 161042468
Conc: 50.00 ng/ml



#7 delta-BHC

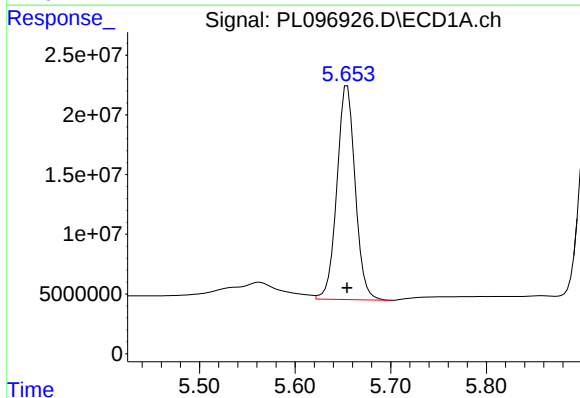
R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 230349971
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



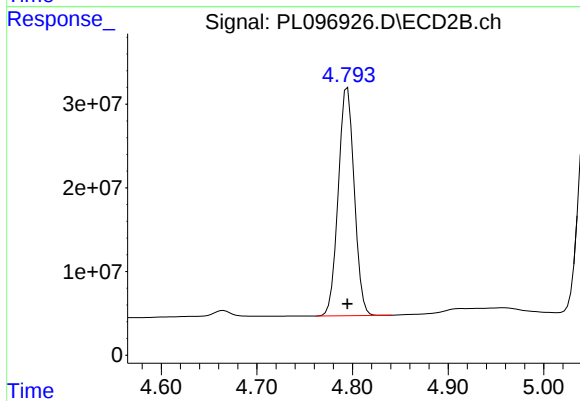
#7 delta-BHC

R.T.: 4.191 min
Delta R.T.: 0.000 min
Response: 374675669
Conc: 50.00 ng/ml



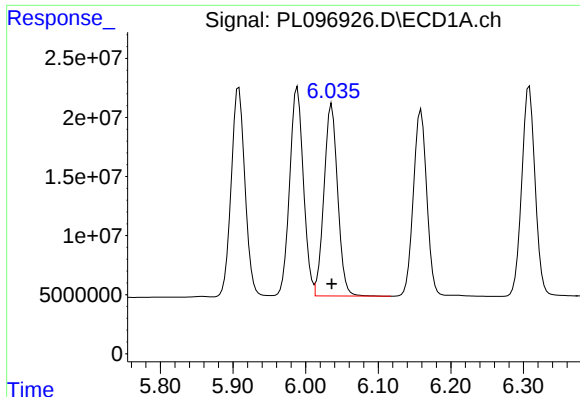
#8 Heptachlor epoxide

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 238097235
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

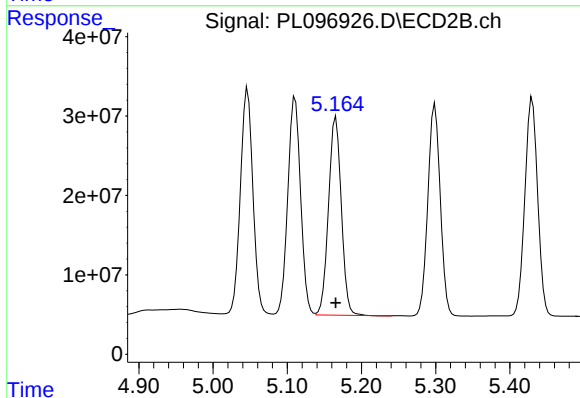
R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 316780498
Conc: 50.00 ng/ml



#9 Endosulfan I

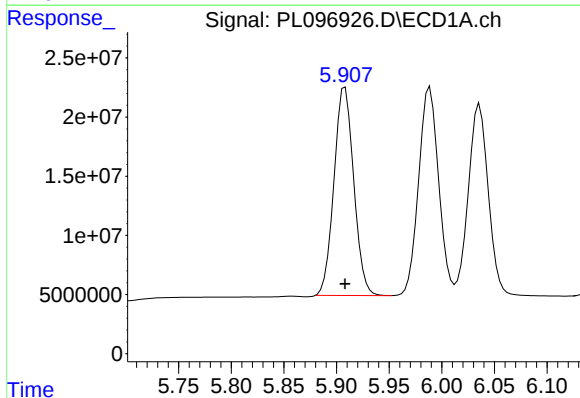
R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 213509298
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



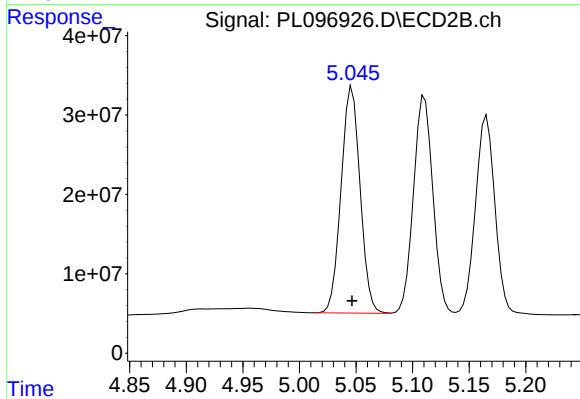
#9 Endosulfan I

R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 298700770
Conc: 50.00 ng/ml



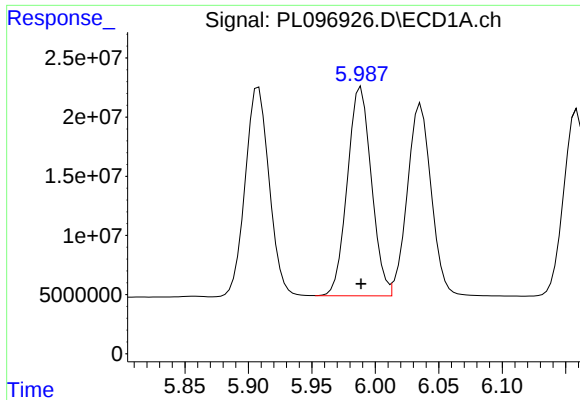
#10 gamma-Chlordane

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 229919333
Conc: 50.00 ng/ml



#10 gamma-Chlordane

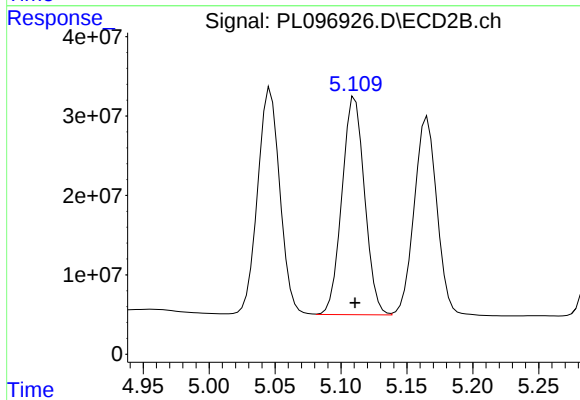
R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 333473161
Conc: 50.00 ng/ml



#11 alpha-Chlordane

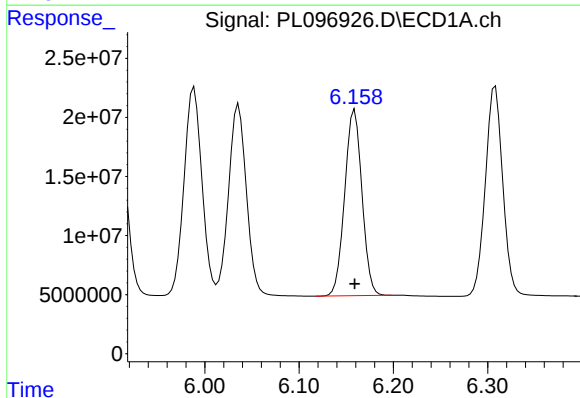
R.T.: 5.989 min
Delta R.T.: 0.000 min
Response: 232574028
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



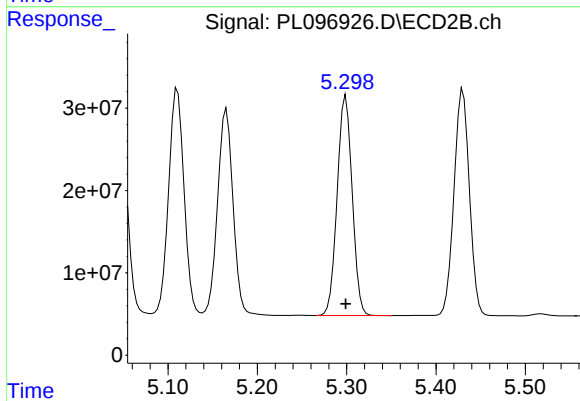
#11 alpha-Chlordane

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 327296068
Conc: 50.00 ng/ml



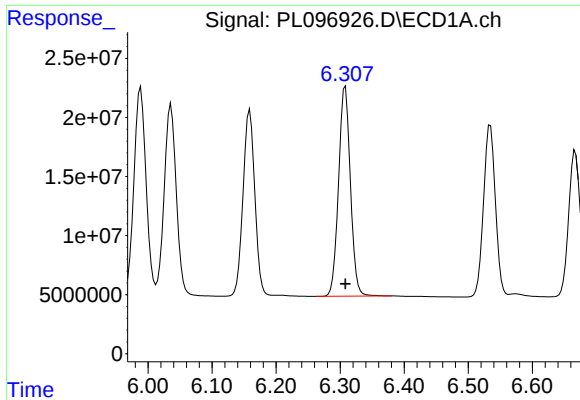
#12 4,4'-DDE

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 200538355
Conc: 50.00 ng/ml



#12 4,4'-DDE

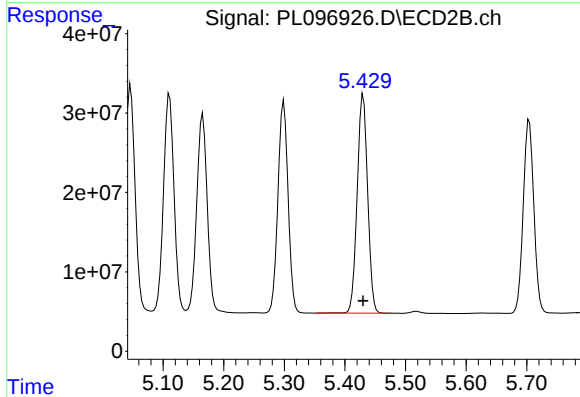
R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 311652416
Conc: 50.00 ng/ml



#13 Dieldrin

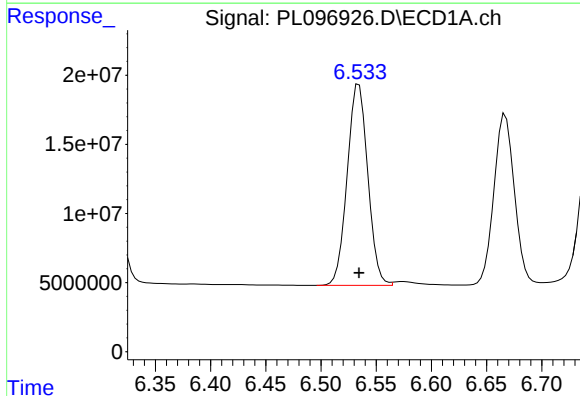
R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 227933128
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



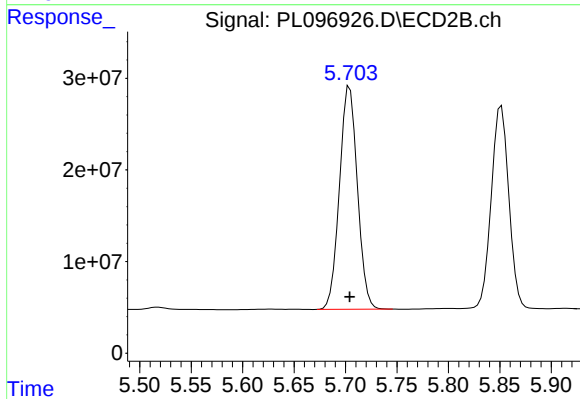
#13 Dieldrin

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 330312039
Conc: 50.00 ng/ml



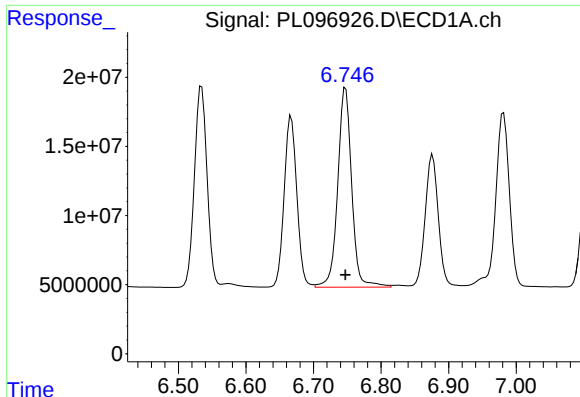
#14 Endrin

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 188898482
Conc: 50.00 ng/ml



#14 Endrin

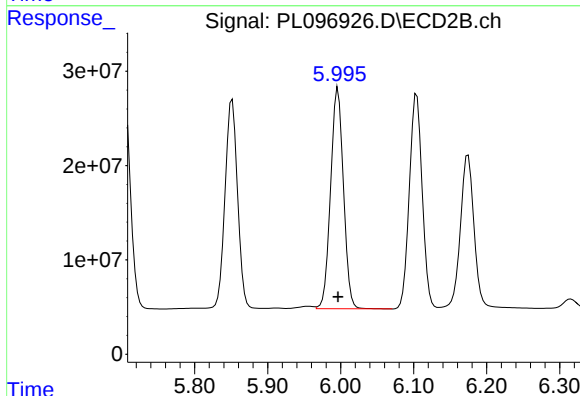
R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 295560599
Conc: 50.00 ng/ml



#15 Endosulfan II

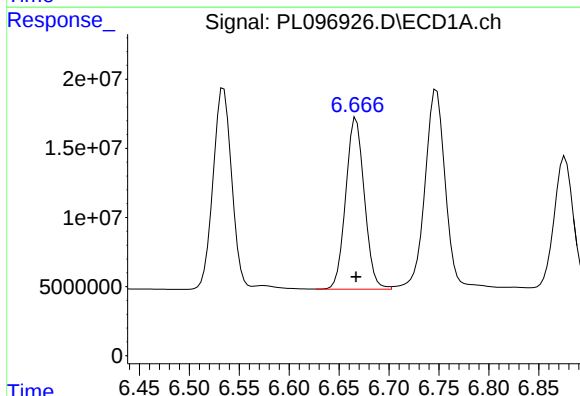
R.T.: 6.748 min
Delta R.T.: 0.000 min
Response: 207847067
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



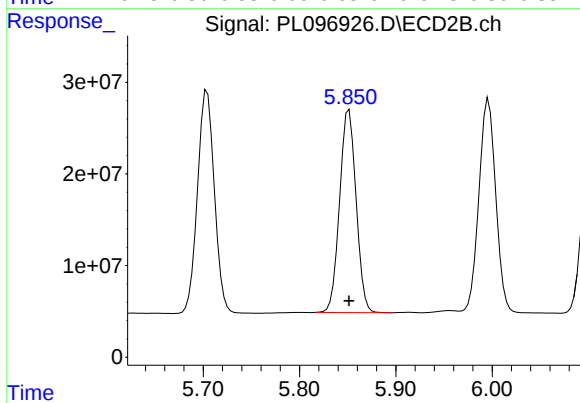
#15 Endosulfan II

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 286439876
Conc: 50.00 ng/ml



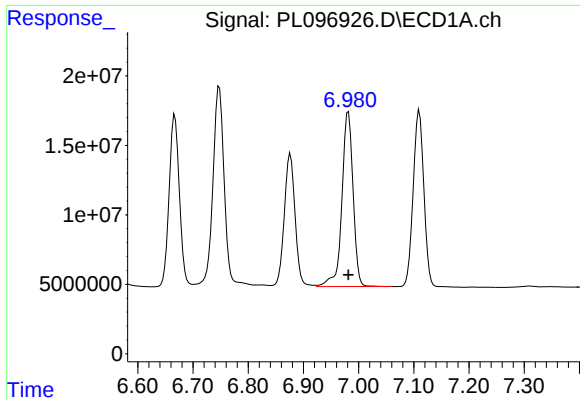
#16 4,4'-DDD

R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 160971731
Conc: 50.00 ng/ml



#16 4,4'-DDD

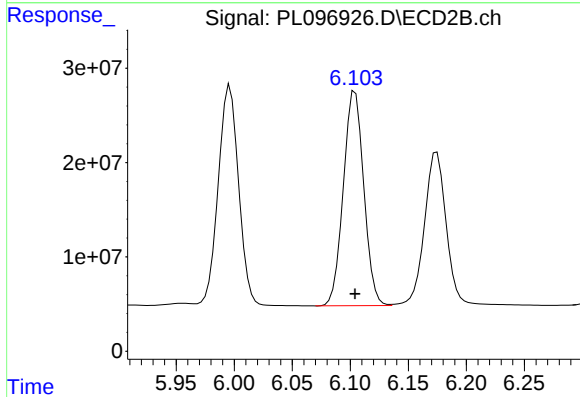
R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 262641074
Conc: 50.00 ng/ml



#17 4,4'-DDT

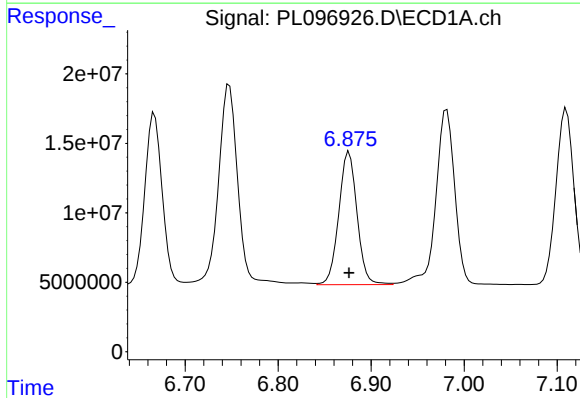
R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 177437008
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



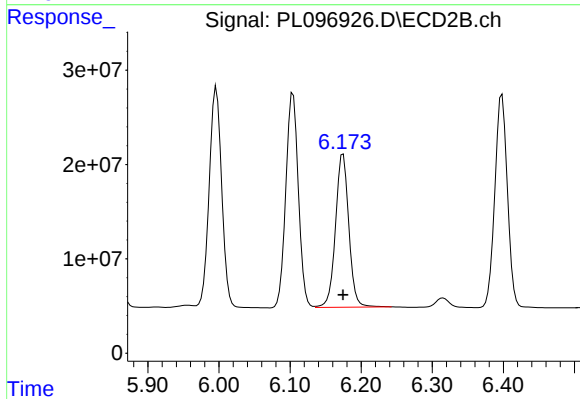
#17 4,4'-DDT

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 279077532
Conc: 50.00 ng/ml



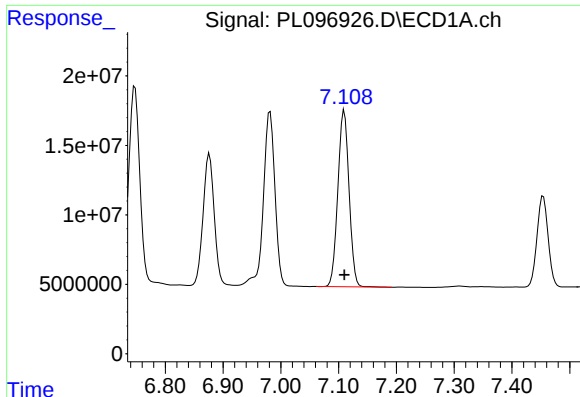
#18 Endrin aldehyde

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 130590555
Conc: 50.00 ng/ml



#18 Endrin aldehyde

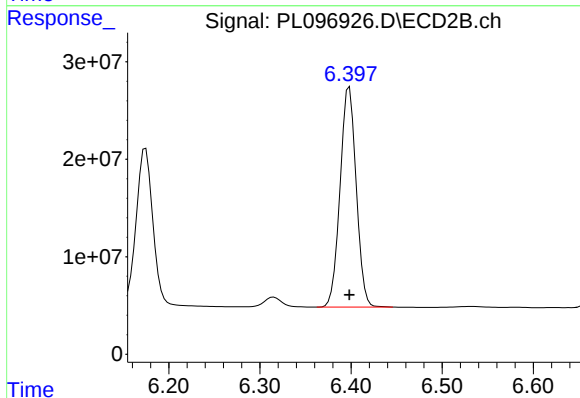
R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 211129355
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

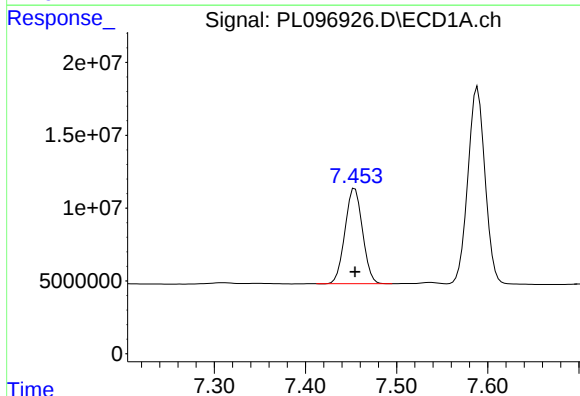
R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 170997714
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



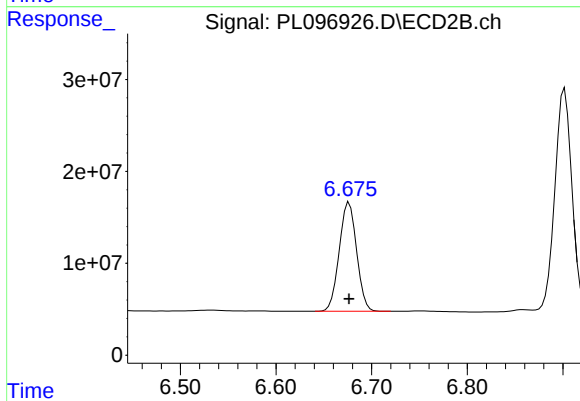
#19 Endosulfan Sulfate

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 277812259
Conc: 50.00 ng/ml



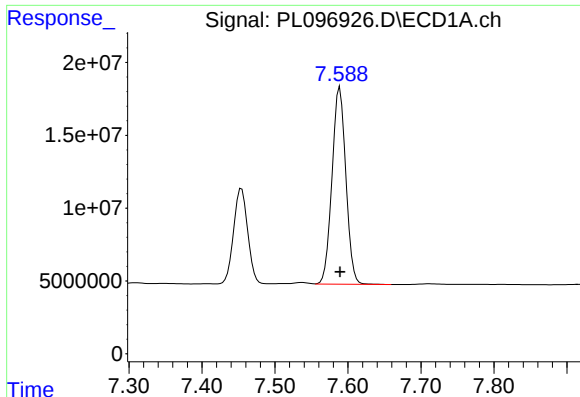
#20 Methoxychlor

R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 87413835
Conc: 50.00 ng/ml



#20 Methoxychlor

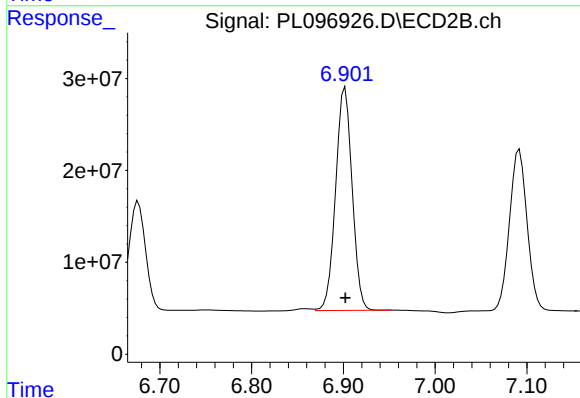
R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 150124526
Conc: 50.00 ng/ml



#21 Endrin ketone

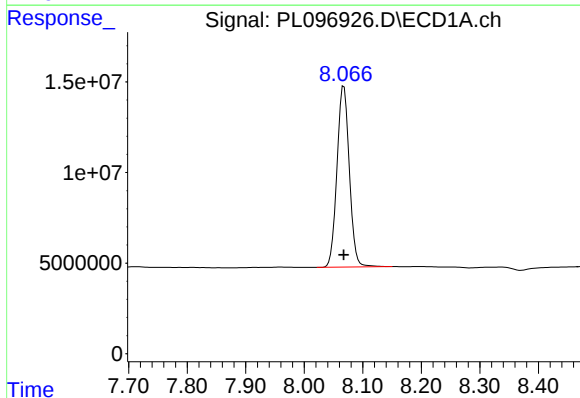
R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 178279848
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



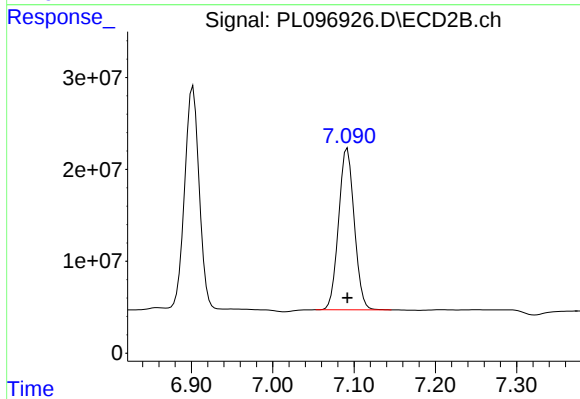
#21 Endrin ketone

R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 303298101
Conc: 50.00 ng/ml



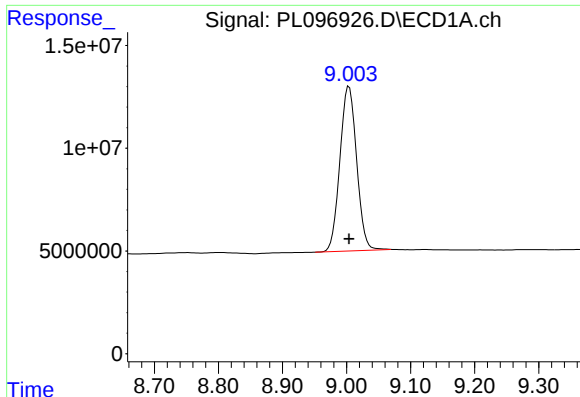
#22 Mirex

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 146511931
Conc: 50.00 ng/ml



#22 Mirex

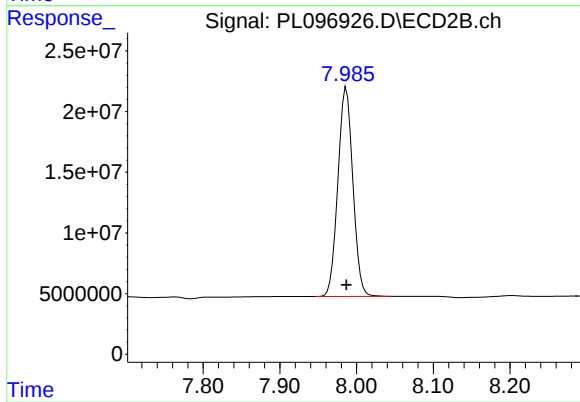
R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 234926690
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.004 min
Delta R.T.: 0.000 min
Response: 145382095
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 7.987 min
Delta R.T.: 0.000 min
Response: 233782185
Conc: 50.00 ng/ml