

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092025\
 Data File : PL097273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2025 17:33
 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: Sep 19 04:44:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 04:43:39 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...	3.528	2.824	223.3E6	322.5E6	50.000	50.000
28)	SA Decachlor...	9.002	7.984	159.4E6	273.0E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.975	3.329	351.0E6	500.7E6	50.000	50.000
3)	MA gamma-BHC...	4.302	3.661	329.7E6	465.0E6	50.000	50.000
4)	MA Heptachlor	4.893	4.009	330.4E6	460.8E6	50.000	50.000
5)	MB Aldrin	5.232	4.291	314.7E6	433.1E6	50.000	50.000
6)	B beta-BHC	4.490	3.957	134.0E6	197.4E6	50.000	50.000
7)	B delta-BHC	4.735	4.190	306.5E6	461.6E6	50.000	50.000
8)	B Heptachlo...	5.652	4.793	287.8E6	391.6E6	50.000	50.000
9)	A Endosulfan I	6.034	5.164	256.1E6	371.5E6	50.000	50.000
10)	B gamma-Chl...	5.906	5.045	280.5E6	428.3E6	50.000	50.000
11)	B alpha-Chl...	5.986	5.109	279.7E6	412.3E6	50.000	50.000
12)	B 4,4'-DDE	6.156	5.297	236.9E6	385.0E6	50.000	50.000
13)	MA Dieldrin	6.306	5.428	272.5E6	406.6E6	50.000	50.000
14)	MA Endrin	6.532	5.703	230.9E6	366.9E6	50.000	50.000
15)	B Endosulfa...	6.746	5.995	238.7E6	347.8E6	50.000	50.000
16)	A 4,4'-DDD	6.666	5.850	188.1E6	317.9E6	50.000	50.000
17)	MA 4,4'-DDT	6.980	6.102	212.3E6	348.6E6	50.000	50.000
18)	B Endrin al...	6.874	6.173	153.0E6	245.7E6	50.000	50.000
19)	B Endosulfa...	7.107	6.396	201.0E6	335.8E6	50.000	50.000
20)	A Methoxychlor	7.452	6.674	103.1E6	184.9E6	50.000	50.000
21)	B Endrin ke...	7.587	6.900	211.2E6	369.6E6	50.000	50.000
22)	Mirex	8.065	7.090	170.2E6	286.9E6	50.000	50.000

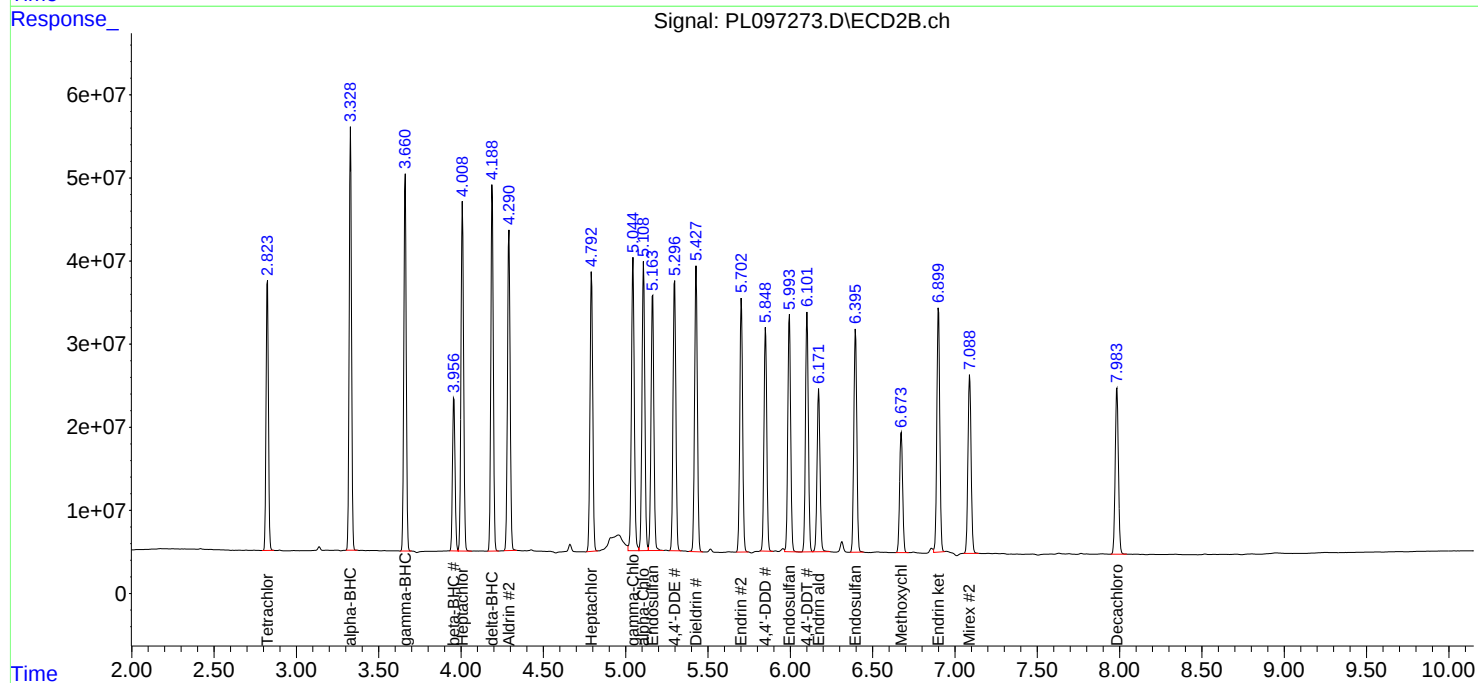
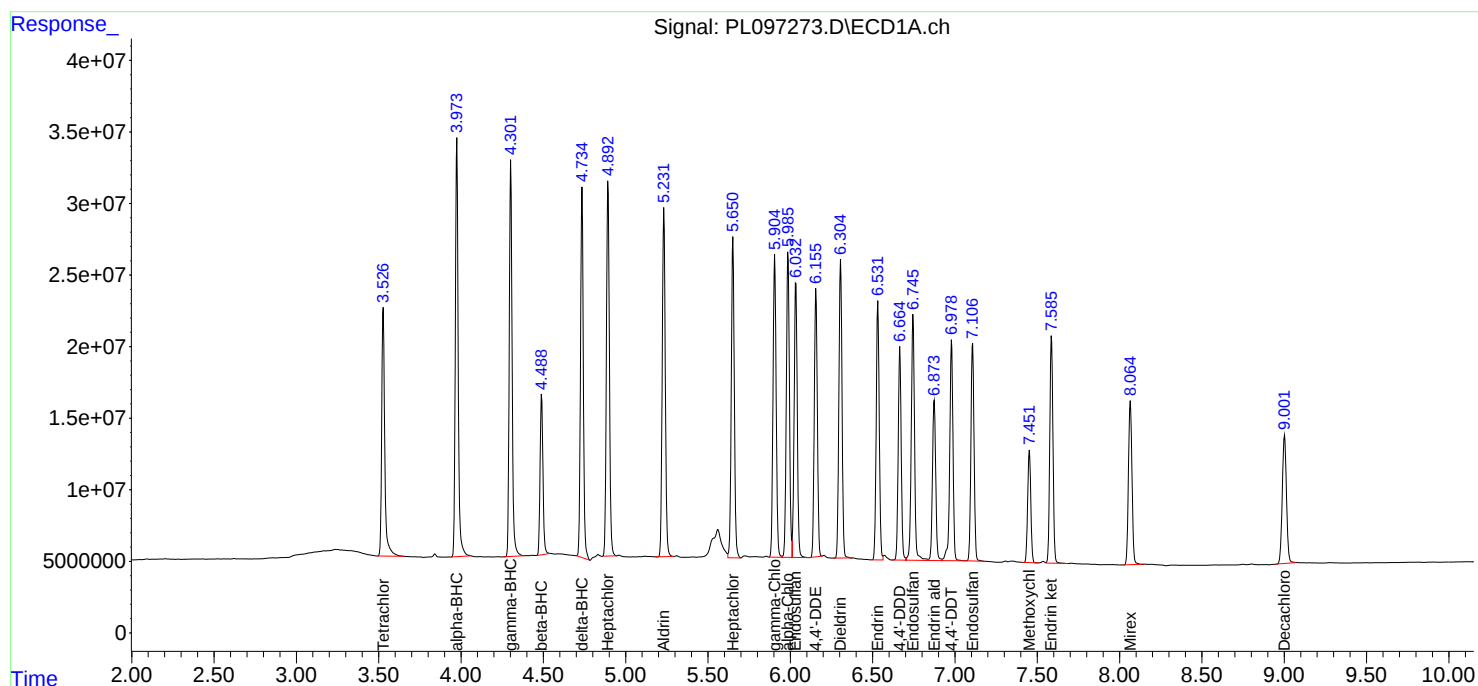
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

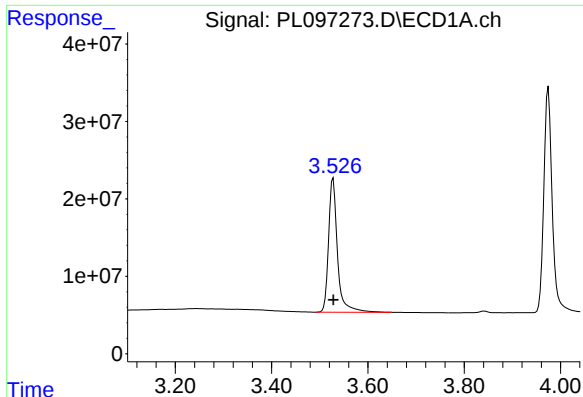
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092025\
Data File : PL097273.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2025 17:33
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 04:44:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
Quant Title : GC Extractables
QLast Update : Fri Sep 19 04:43:39 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

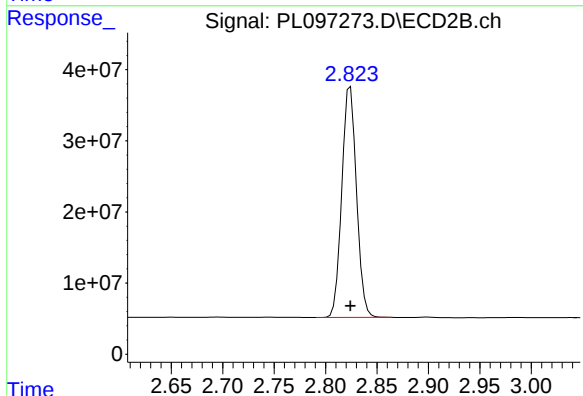




#1 Tetrachloro-m-xylene

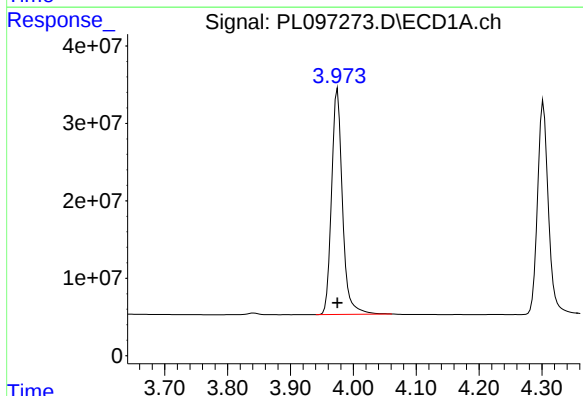
R.T.: 3.528 min
Delta R.T.: 0.000 min
Response: 223250880
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



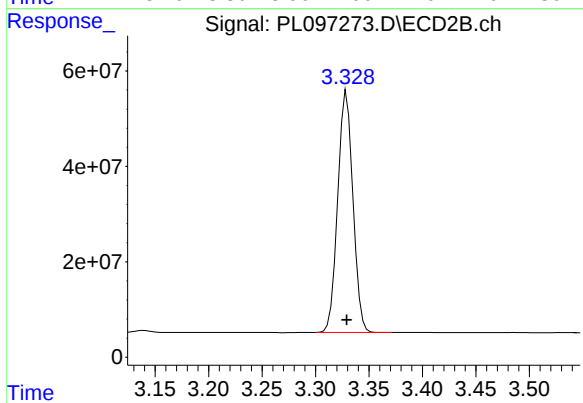
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 322494175
Conc: 50.00 ng/ml



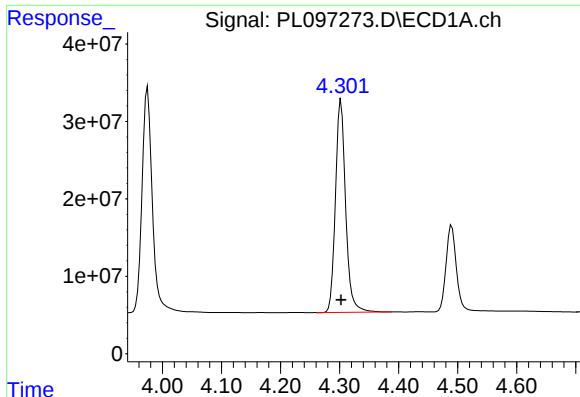
#2 alpha-BHC

R.T.: 3.975 min
Delta R.T.: 0.000 min
Response: 351007043
Conc: 50.00 ng/ml



#2 alpha-BHC

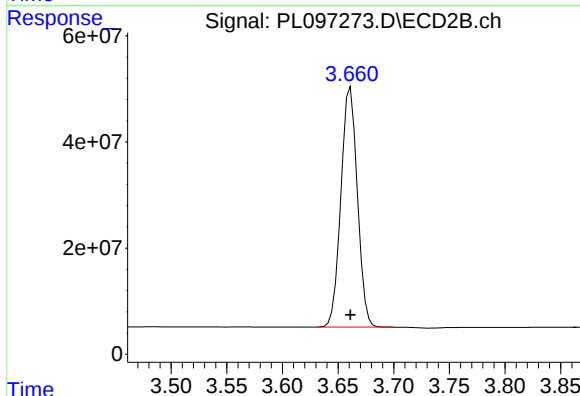
R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 500716913
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

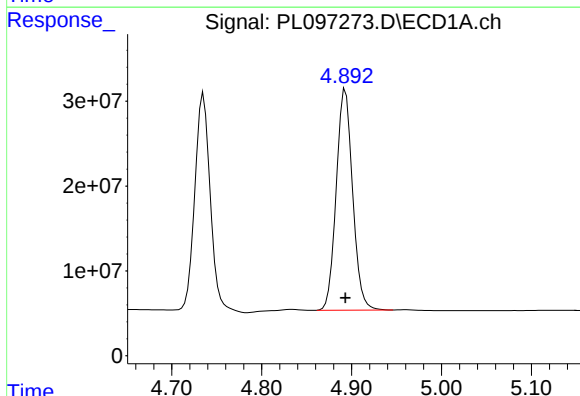
R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 329699404
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



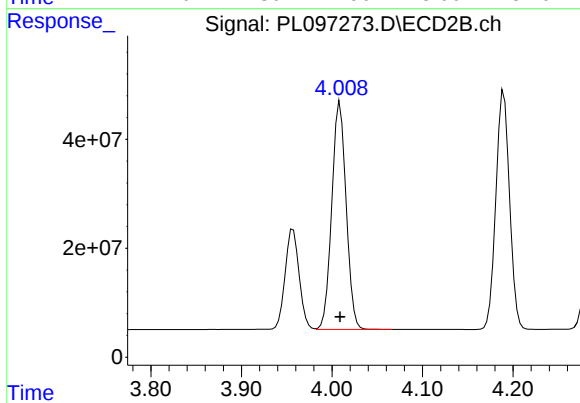
#3 gamma-BHC (Lindane)

R.T.: 3.661 min
Delta R.T.: 0.000 min
Response: 465022264
Conc: 50.00 ng/ml



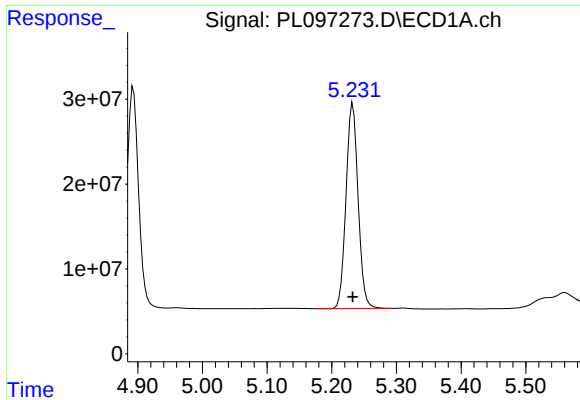
#4 Heptachlor

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 330402125
Conc: 50.00 ng/ml



#4 Heptachlor

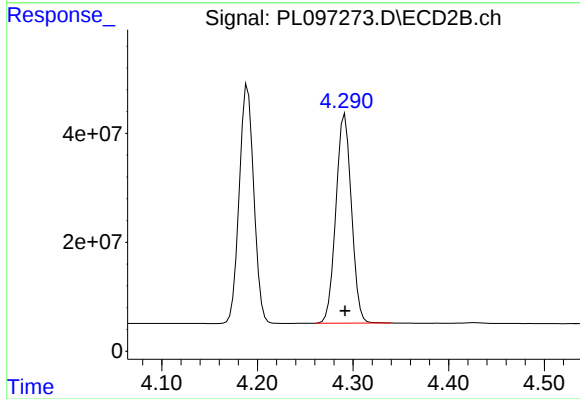
R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 460802989
Conc: 50.00 ng/ml



#5 Aldrin

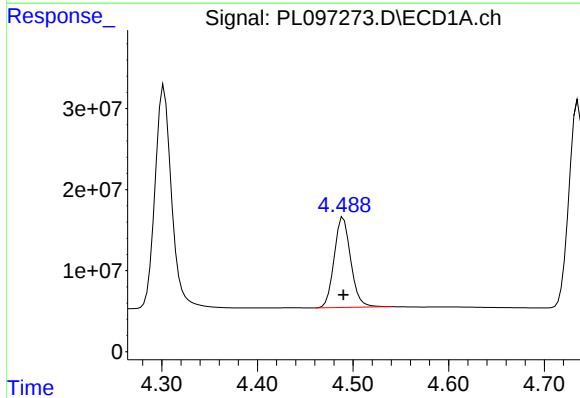
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 314749938
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



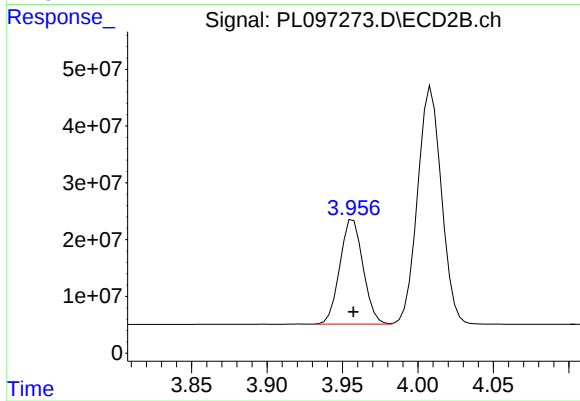
#5 Aldrin

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 433082822
Conc: 50.00 ng/ml



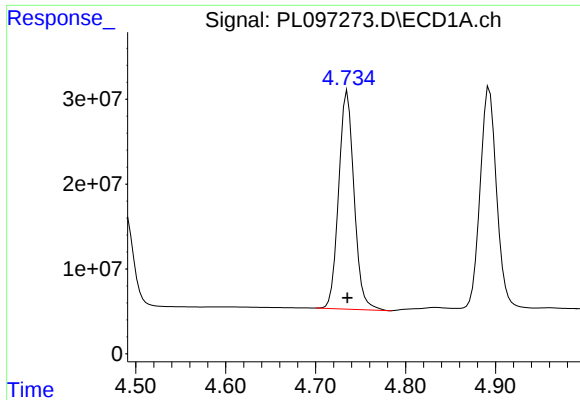
#6 beta-BHC

R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 133970035
Conc: 50.00 ng/ml



#6 beta-BHC

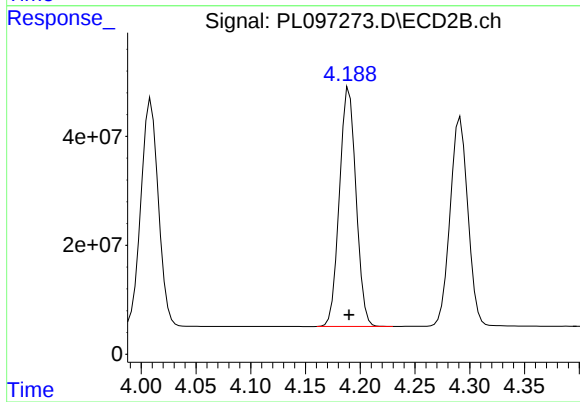
R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 197412159
Conc: 50.00 ng/ml



#7 delta-BHC

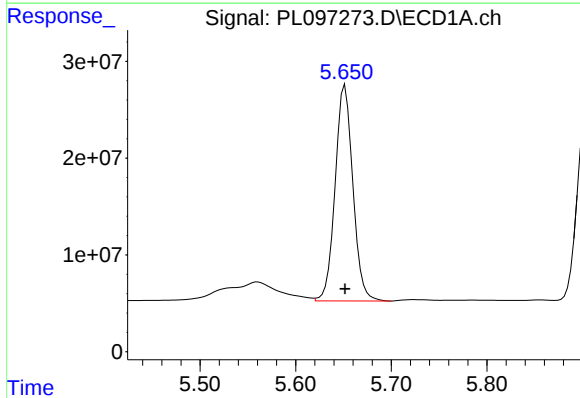
R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 306496954
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



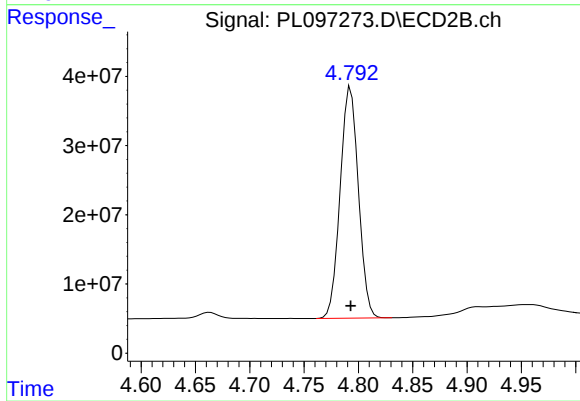
#7 delta-BHC

R.T.: 4.190 min
Delta R.T.: 0.000 min
Response: 461631091
Conc: 50.00 ng/ml



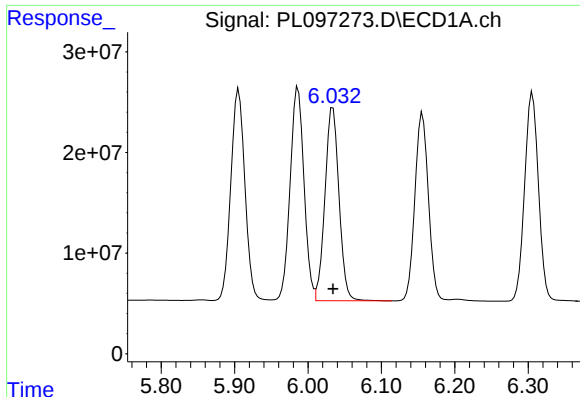
#8 Heptachlor epoxide

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 287840034
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

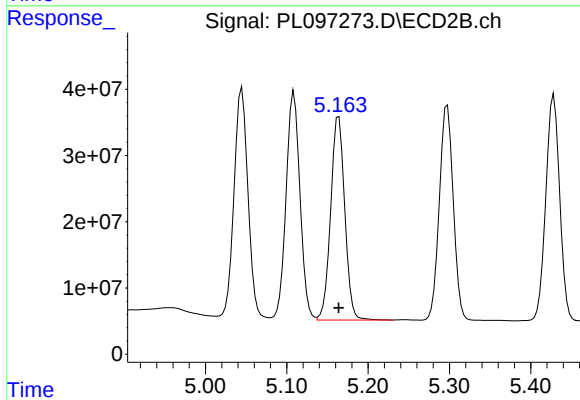
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 391592220
Conc: 50.00 ng/ml



#9 Endosulfan I

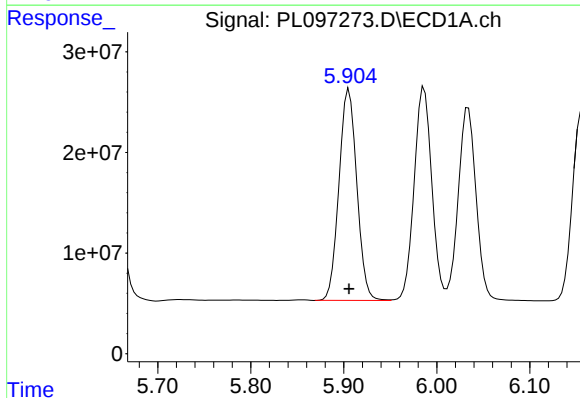
R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 256052500
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



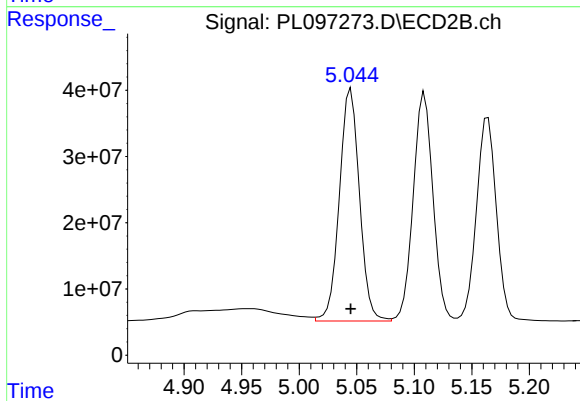
#9 Endosulfan I

R.T.: 5.164 min
Delta R.T.: 0.000 min
Response: 371523857
Conc: 50.00 ng/ml



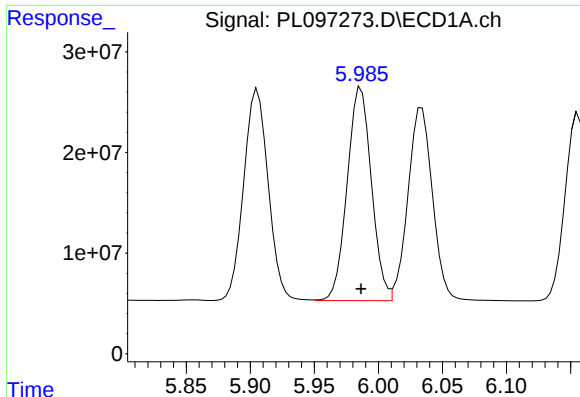
#10 gamma-Chlordane

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 280529007
Conc: 50.00 ng/ml



#10 gamma-Chlordane

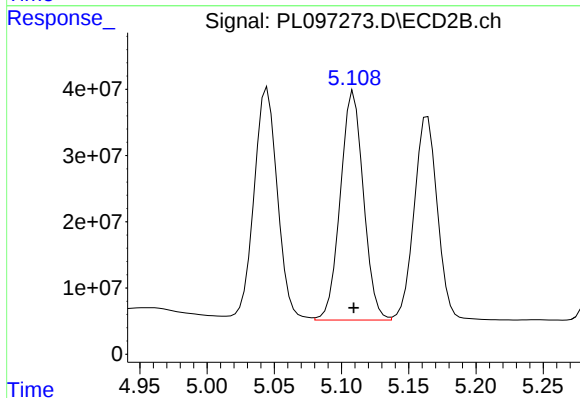
R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 428290484
Conc: 50.00 ng/ml



#11 alpha-Chlordane

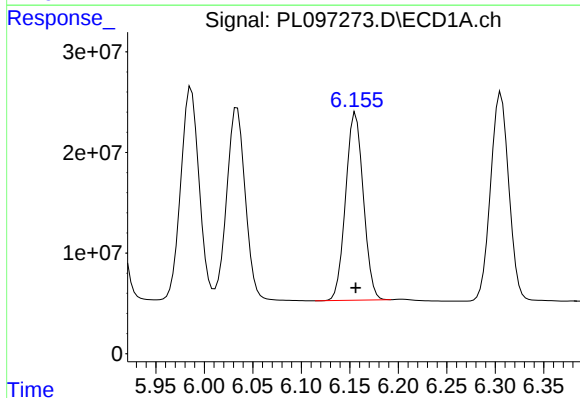
R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 279681085
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



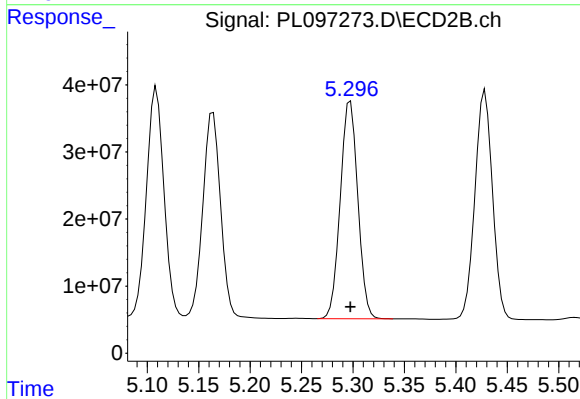
#11 alpha-Chlordane

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 412252970
Conc: 50.00 ng/ml



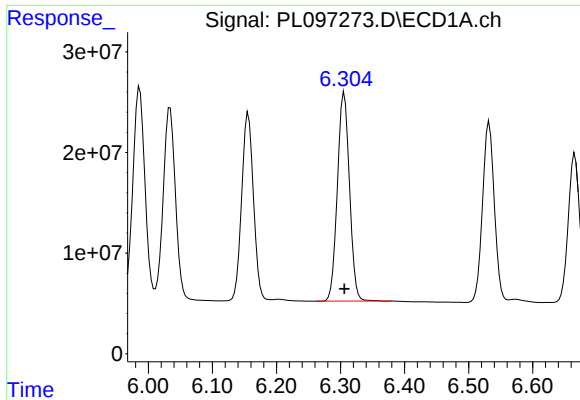
#12 4,4'-DDE

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 236853564
Conc: 50.00 ng/ml



#12 4,4'-DDE

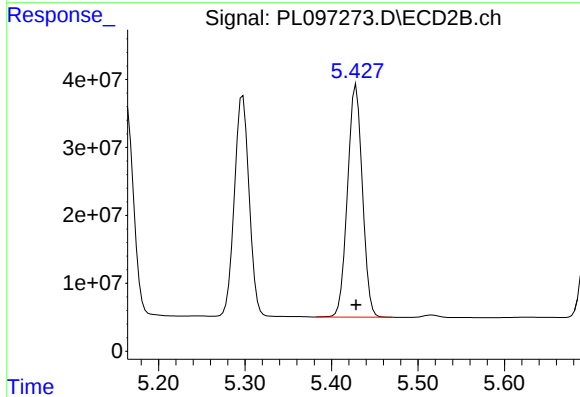
R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 384972088
Conc: 50.00 ng/ml



#13 Dieldrin

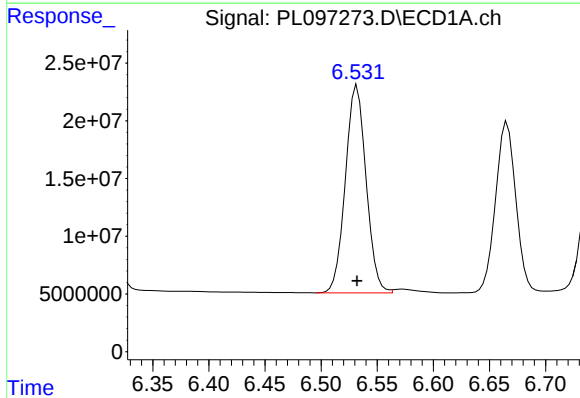
R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 272531125
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



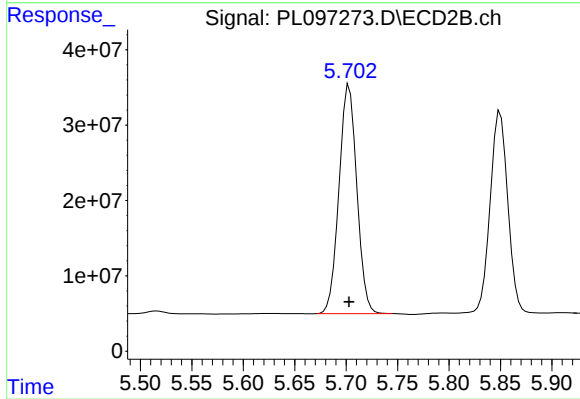
#13 Dieldrin

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 406608694
Conc: 50.00 ng/ml



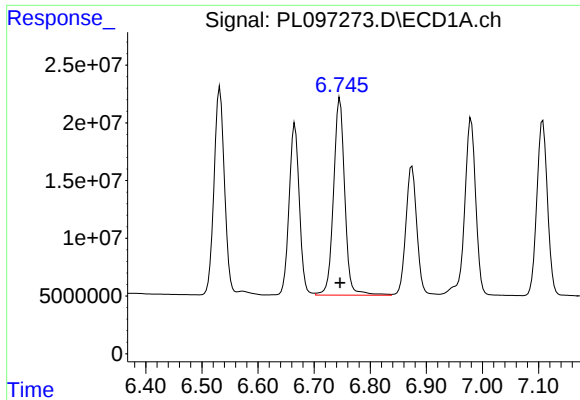
#14 Endrin

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 230915586
Conc: 50.00 ng/ml



#14 Endrin

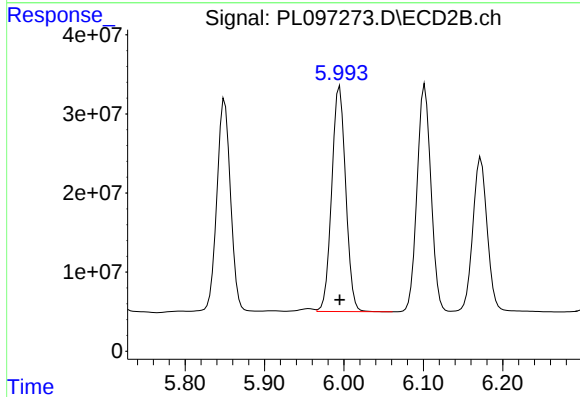
R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 366945781
Conc: 50.00 ng/ml



#15 Endosulfan II

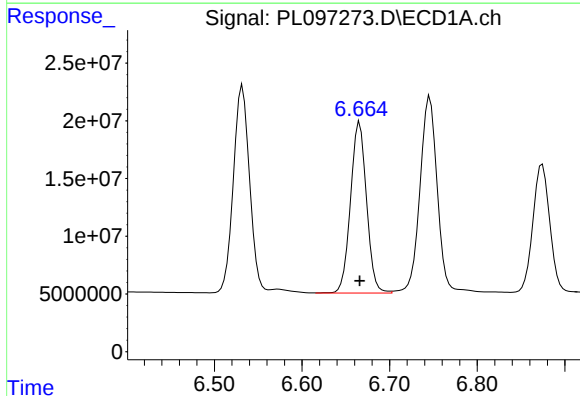
R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 238734223
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



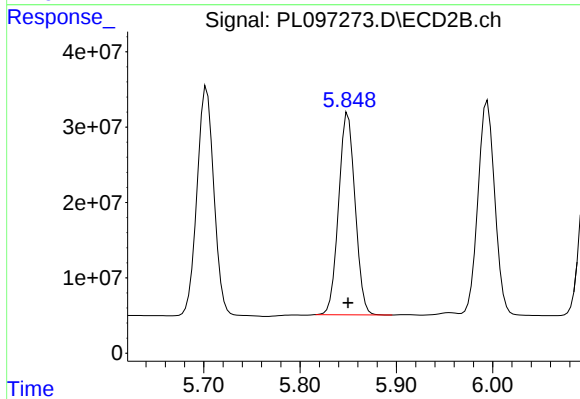
#15 Endosulfan II

R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 347845976
Conc: 50.00 ng/ml



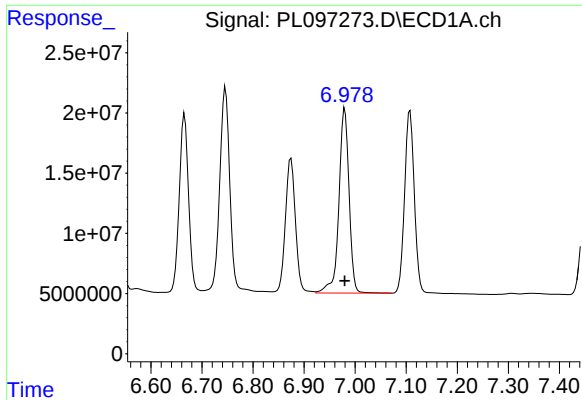
#16 4,4'-DDD

R.T.: 6.666 min
Delta R.T.: 0.000 min
Response: 188136249
Conc: 50.00 ng/ml



#16 4,4'-DDD

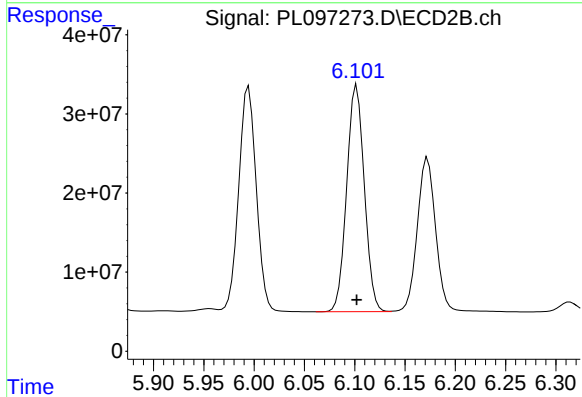
R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 317900333
Conc: 50.00 ng/ml



#17 4,4'-DDT

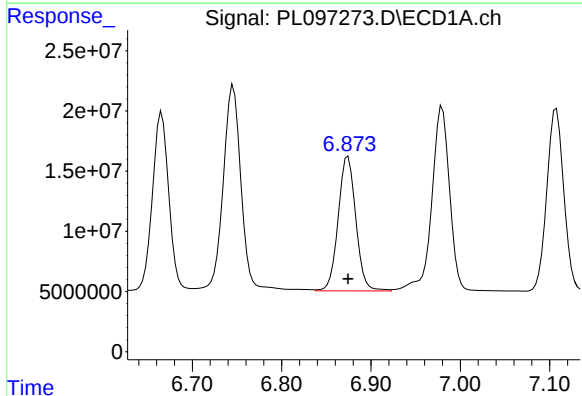
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 212266786
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



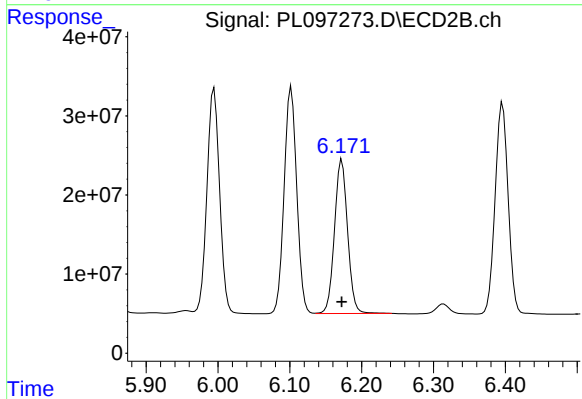
#17 4,4'-DDT

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 348642967
Conc: 50.00 ng/ml



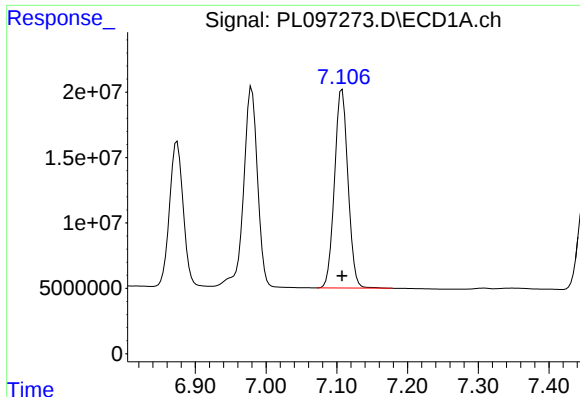
#18 Endrin aldehyde

R.T.: 6.874 min
Delta R.T.: 0.000 min
Response: 152959942
Conc: 50.00 ng/ml



#18 Endrin aldehyde

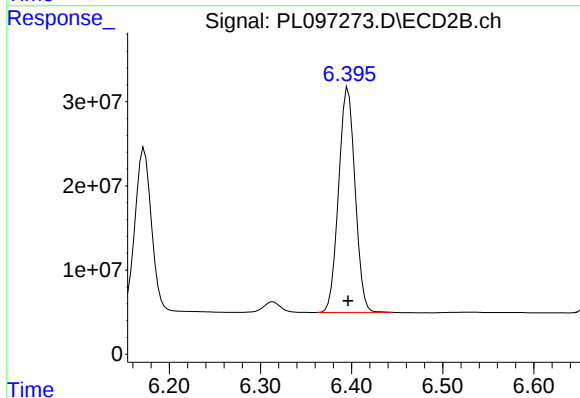
R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 245722635
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

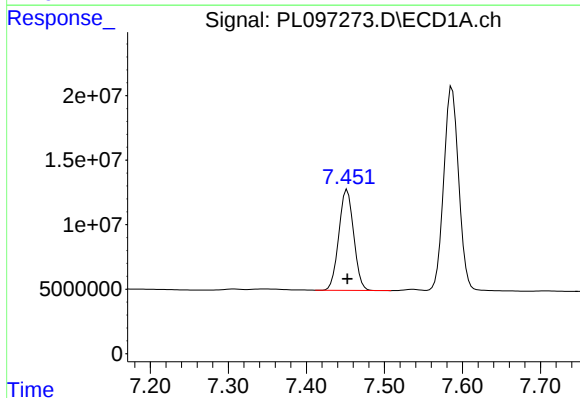
R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 201004486
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



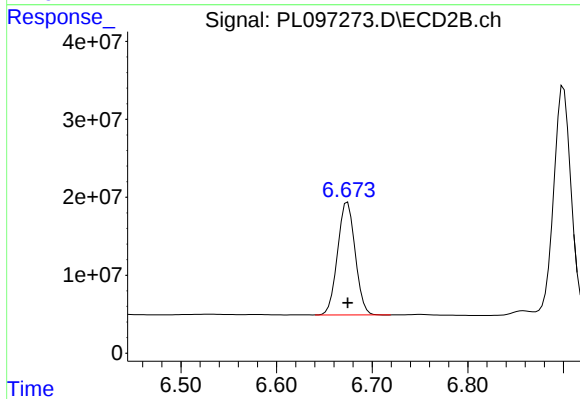
#19 Endosulfan Sulfate

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 335820178
Conc: 50.00 ng/ml



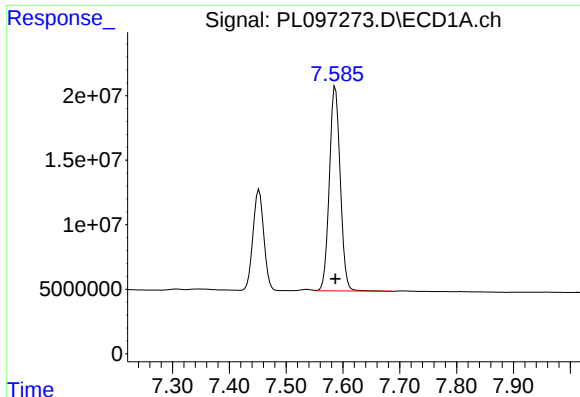
#20 Methoxychlor

R.T.: 7.452 min
Delta R.T.: 0.000 min
Response: 103130847
Conc: 50.00 ng/ml



#20 Methoxychlor

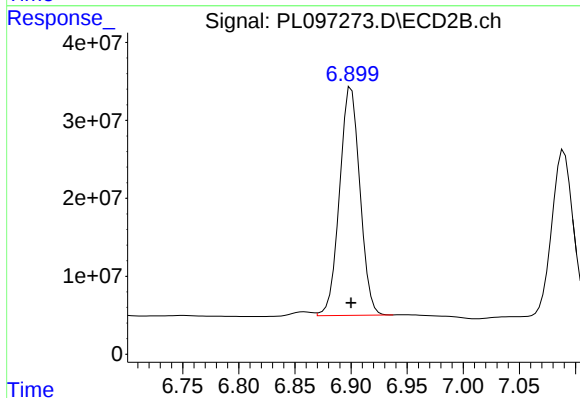
R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 184933224
Conc: 50.00 ng/ml



#21 Endrin ketone

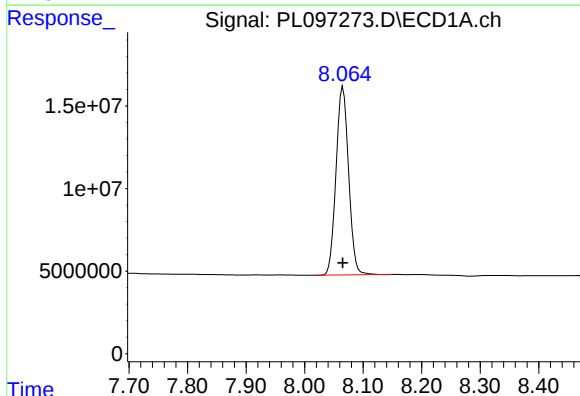
R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 211242312
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



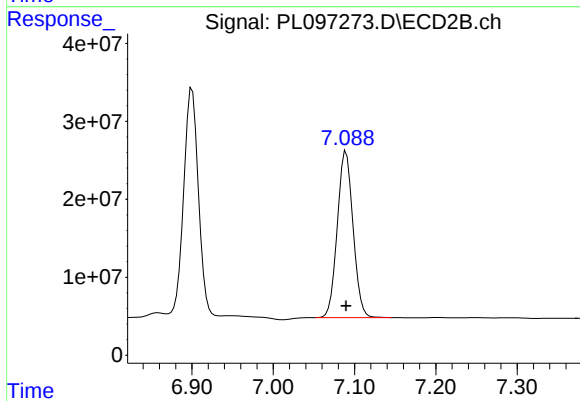
#21 Endrin ketone

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 369566878
Conc: 50.00 ng/ml



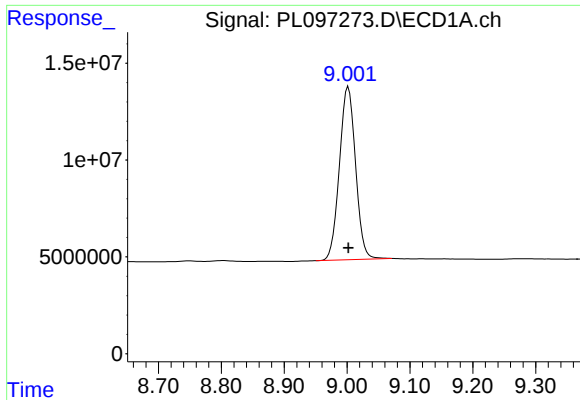
#22 Mirex

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 170173545
Conc: 50.00 ng/ml



#22 Mirex

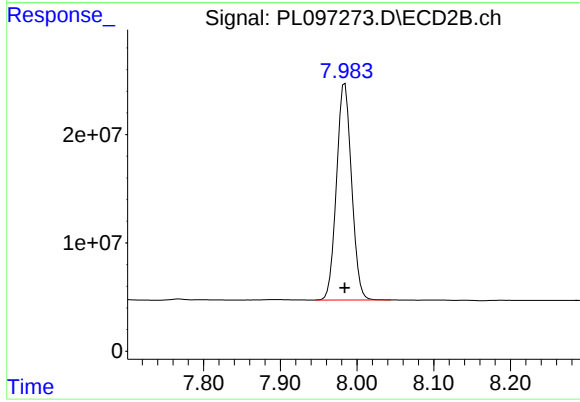
R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 286895832
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.002 min
Delta R.T.: 0.000 min
Response: 159380805
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 272987026
Conc: 50.00 ng/ml