

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022622\
 Data File : PL072998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2022 03:07
 Operator : AR\AJ
 Sample : PSTDICC100
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC100

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 02:11:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:11:19 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.649	5.490	31549592	145.4E6	99.209	99.412
2)	SA Decachlor...	10.427	11.326	43606853	147.3E6	96.679	96.834
Target Compounds							
2)	A alpha-BHC	5.357	6.052	45826900	216.2E6	103.412	102.441
3)	MA gamma-BHC...	5.780	6.442	45780981	199.7E6	101.778	101.600
4)	MA Heptachlor	6.194	7.100	46399715	204.6E6	100.353	100.500
5)	MB Aldrin	6.519	7.468	45883017	191.9E6	101.199	101.332
6)	B beta-BHC	6.160	6.677	21191155	85049360	97.765	97.755
7)	B delta-BHC	6.422	6.945	46746889	197.1E6	102.512	101.266
8)	B Heptachlo...	7.096	7.923	46091849	176.6E6	99.563	99.822
9)	A Endosulfan I	7.498	8.323	43984635	163.1E6	99.522	99.670
10)	B gamma-Chl...	7.373	8.191	47099070	180.1E6	99.662	100.127
11)	B alpha-Chl...	7.443	8.274	47335636	176.2E6	99.424	99.651
12)	B 4,4'-DDE	7.657	8.458	41067244	163.8E6	101.921	101.336
13)	MA Dieldrin	7.785	8.609	45848908	167.4E6	100.507	101.083
14)	MA Endrin	8.076	8.843	41008649	136.5E6	101.012	100.893
15)	B Endosulfa...	8.386	9.066	41367447	137.7E6	98.583	99.252
16)	A 4,4'-DDD	8.242	8.985	36511177	134.0E6	101.166	100.268
17)	MA 4,4'-DDT	8.504	9.304	40028890	141.8E6	101.029	100.684
18)	B Endrin al...	8.575	9.199	31266811	105.8E6	98.698	98.460
19)	B Endosulfa...	8.806	9.436	42535675	138.4E6	98.356	98.642
20)	A Methoxychlor	9.100	9.783	24151168	75678234	98.109	98.015
21)	B Endrin ke...	9.325	9.924	50325150	146.8E6	99.957	99.261
22)	Mirex	9.515	10.400	51205243	135.2E6	96.074	96.642

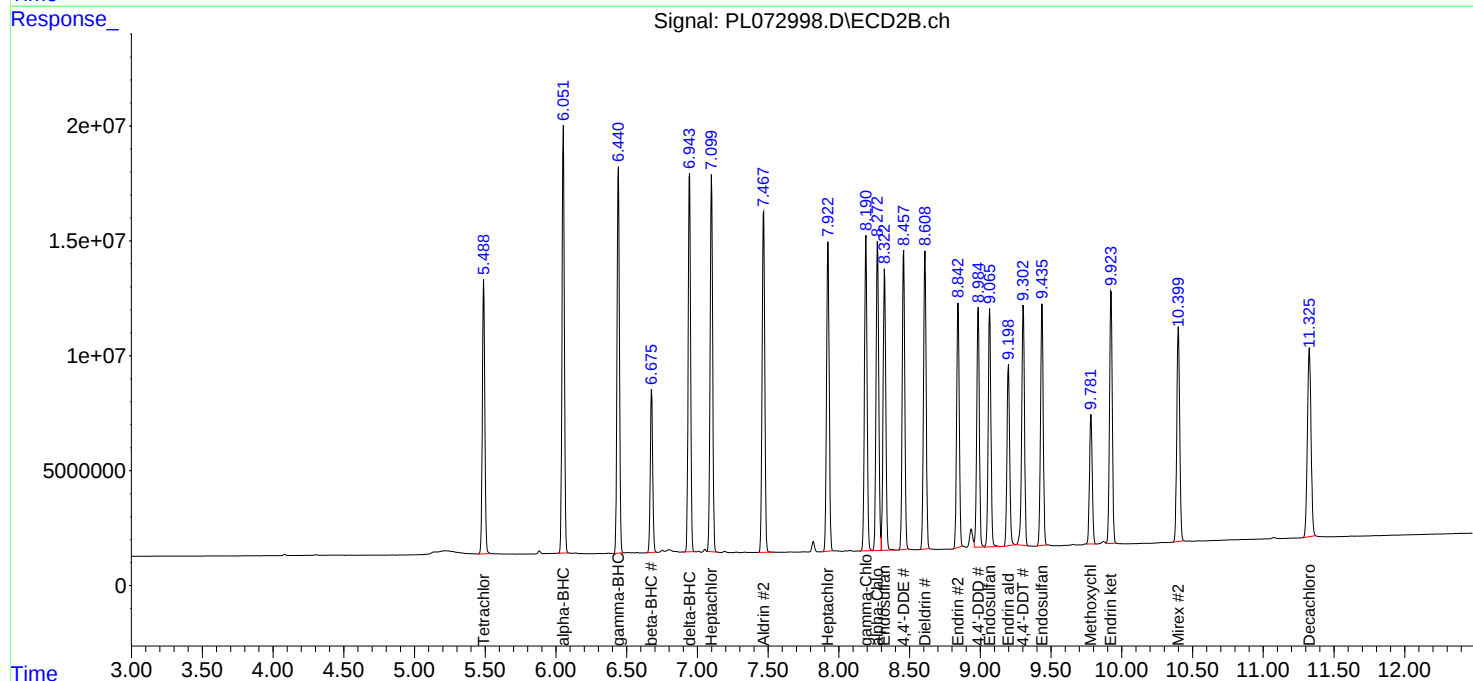
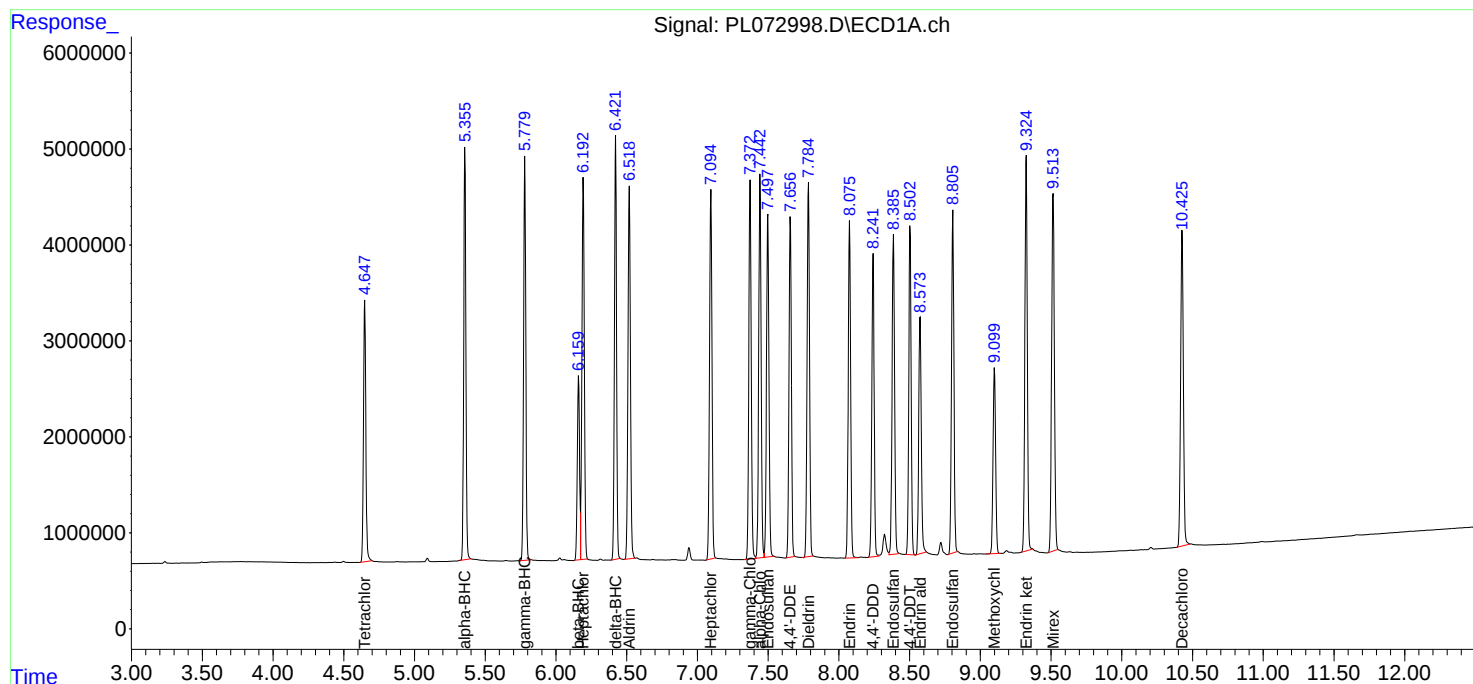
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

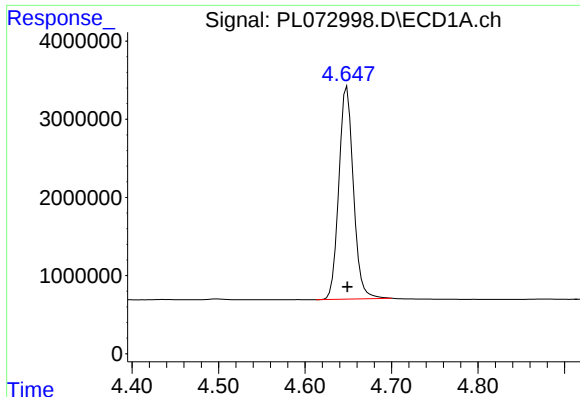
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022622\
Data File : PL072998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2022 03:07
Operator : AR\AJ
Sample : PSTDICC100
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC100

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 02:11:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
Quant Title : GC Extractables
QLast Update : Mon Feb 28 02:11:19 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

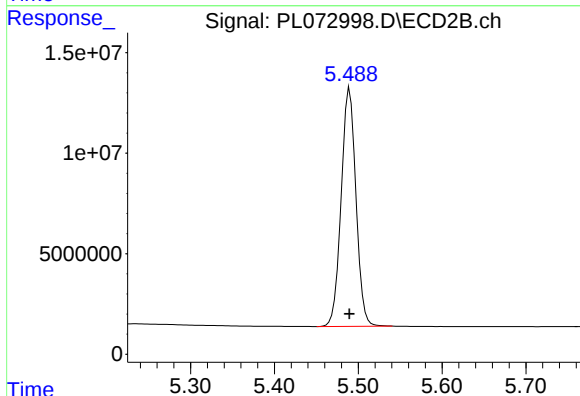




#1 Tetrachloro-m-xylene

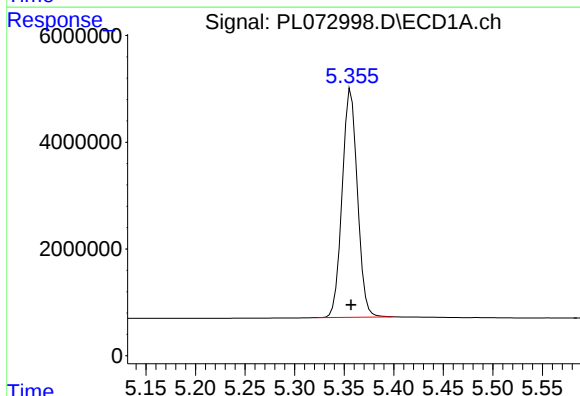
R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 31549592
Conc: 99.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



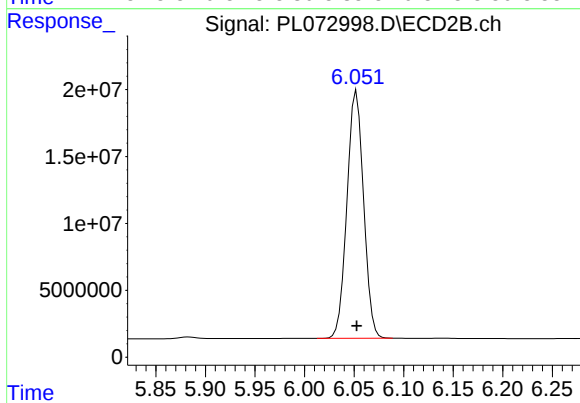
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 145360801
Conc: 99.41 ng/ml



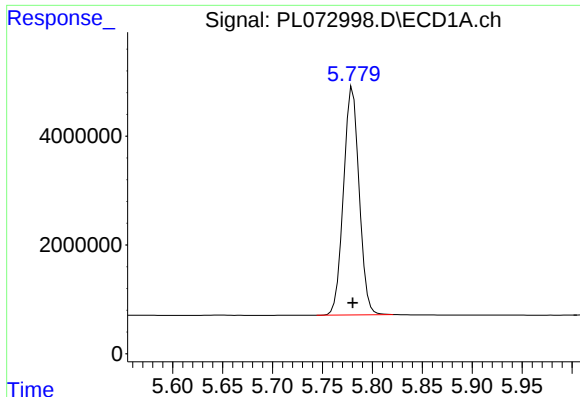
#2 alpha-BHC

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 45826900
Conc: 103.41 ng/ml



#2 alpha-BHC

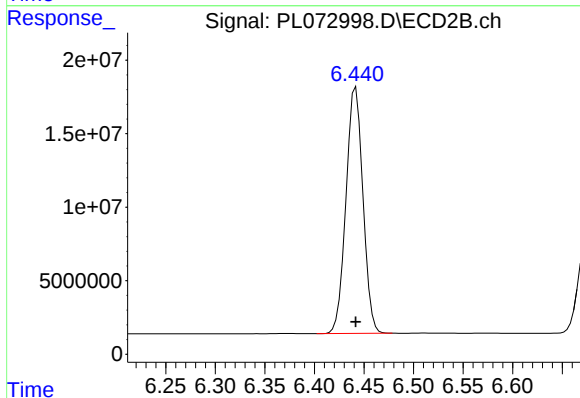
R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 216233748
Conc: 102.44 ng/ml



#3 gamma-BHC (Lindane)

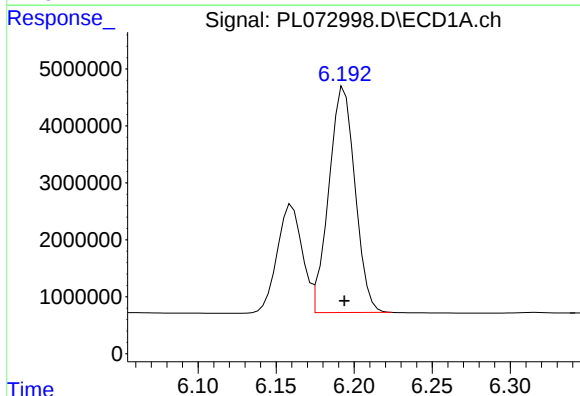
R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 45780981
Conc: 101.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



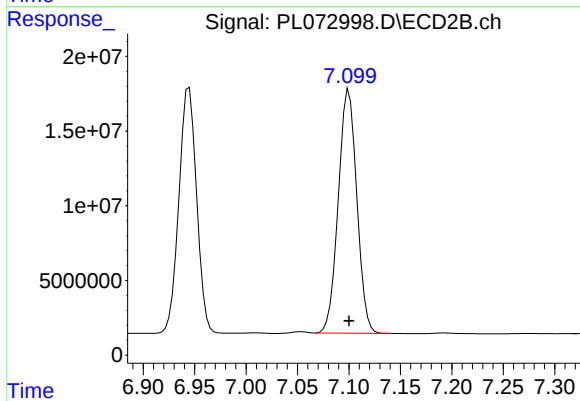
#3 gamma-BHC (Lindane)

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 199651086
Conc: 101.60 ng/ml



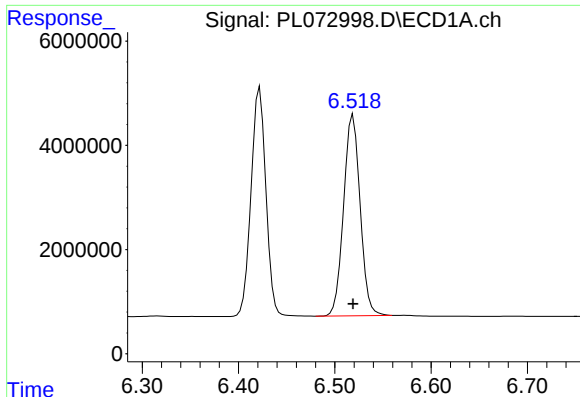
#4 Heptachlor

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 46399715
Conc: 100.35 ng/ml



#4 Heptachlor

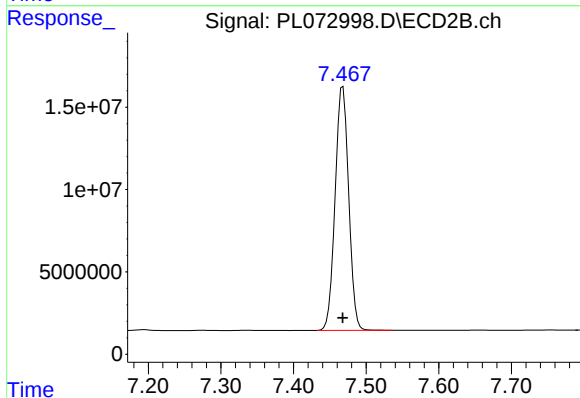
R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 204551552
Conc: 100.50 ng/ml



#5 Aldrin

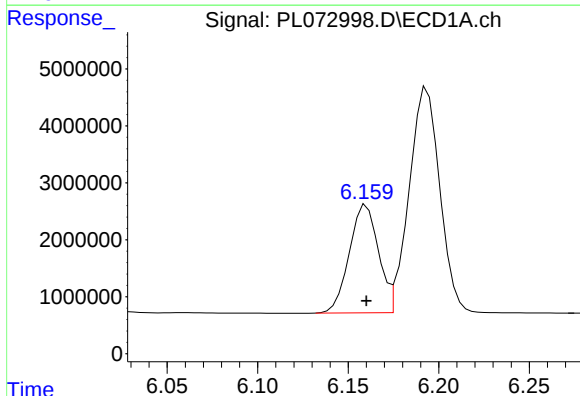
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 45883017
Conc: 101.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



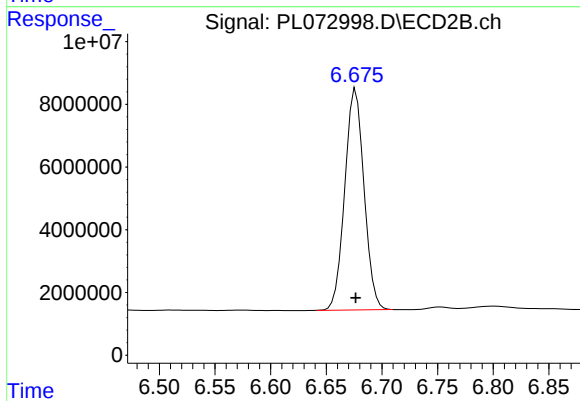
#5 Aldrin

R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 191861888
Conc: 101.33 ng/ml



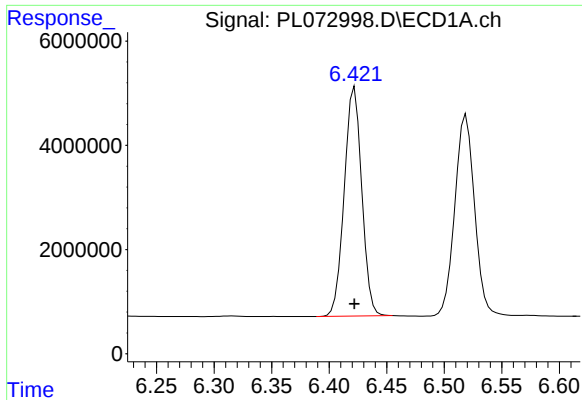
#6 beta-BHC

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 21191155
Conc: 97.76 ng/ml



#6 beta-BHC

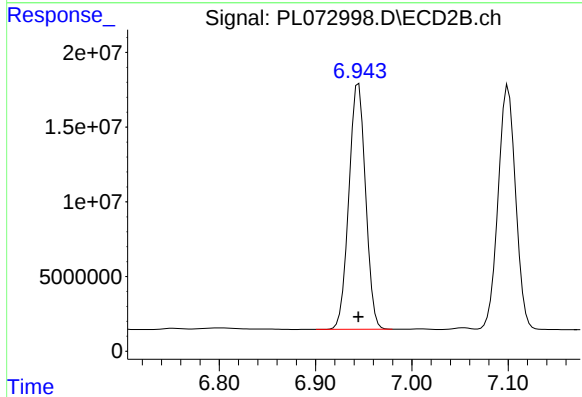
R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 85049360
Conc: 97.76 ng/ml



#7 delta-BHC

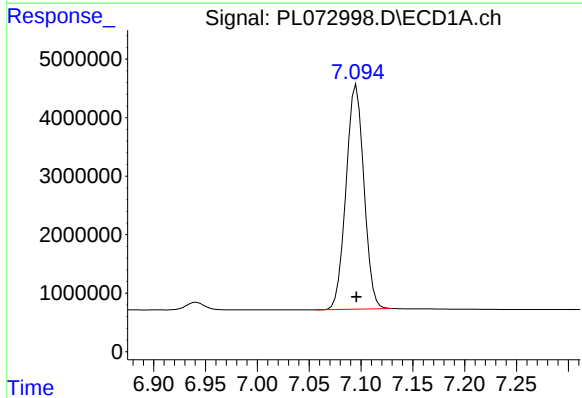
R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 46746889
Conc: 102.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



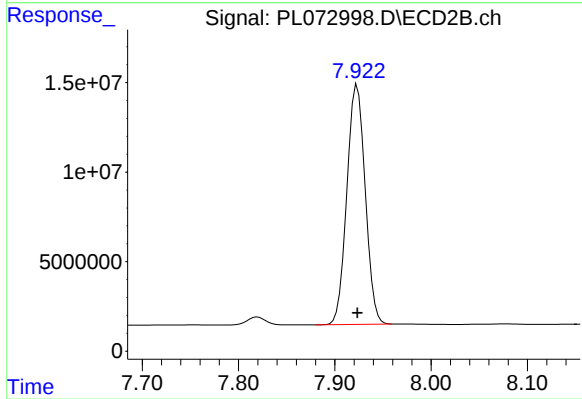
#7 delta-BHC

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 197113434
Conc: 101.27 ng/ml



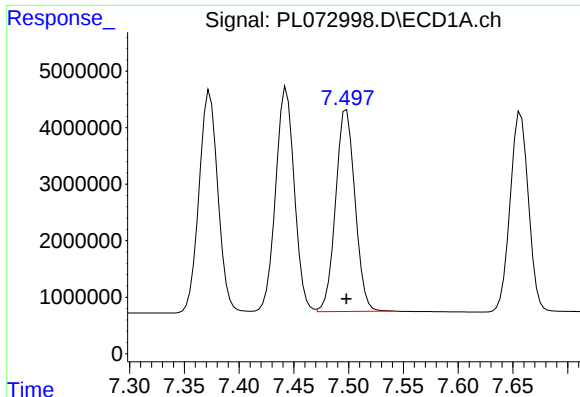
#8 Heptachlor epoxide

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 46091849
Conc: 99.56 ng/ml



#8 Heptachlor epoxide

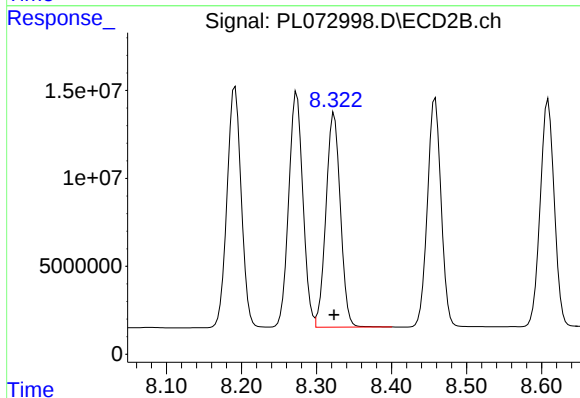
R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 176627933
Conc: 99.82 ng/ml



#9 Endosulfan I

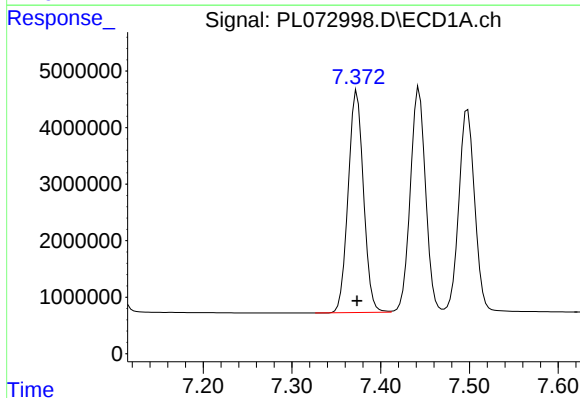
R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 43984635
Conc: 99.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



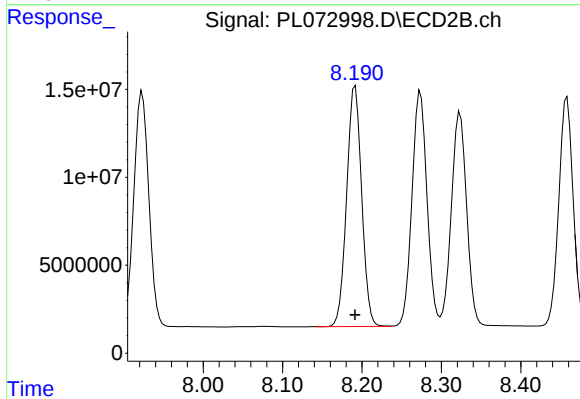
#9 Endosulfan I

R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 163083457
Conc: 99.67 ng/ml



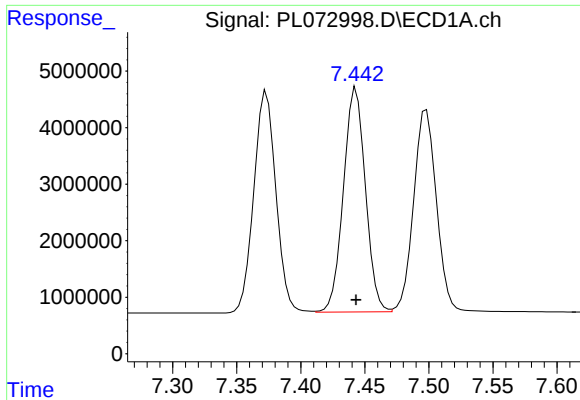
#10 gamma-Chlordane

R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 47099070
Conc: 99.66 ng/ml



#10 gamma-Chlordane

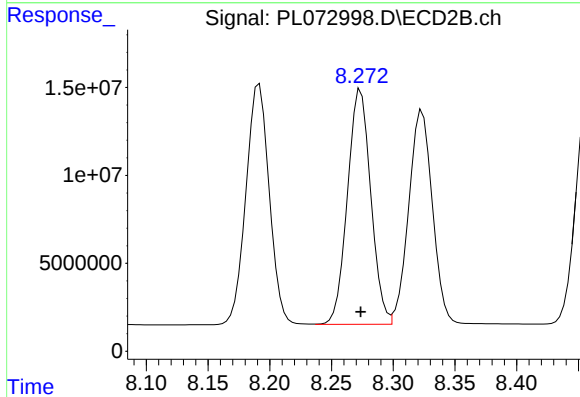
R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 180080379
Conc: 100.13 ng/ml



#11 alpha-Chlordane

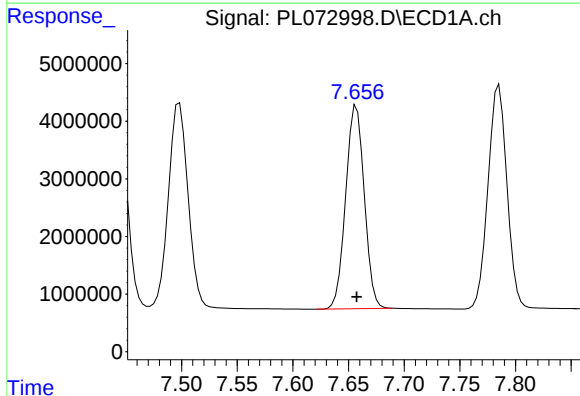
R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 47335636
Conc: 99.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



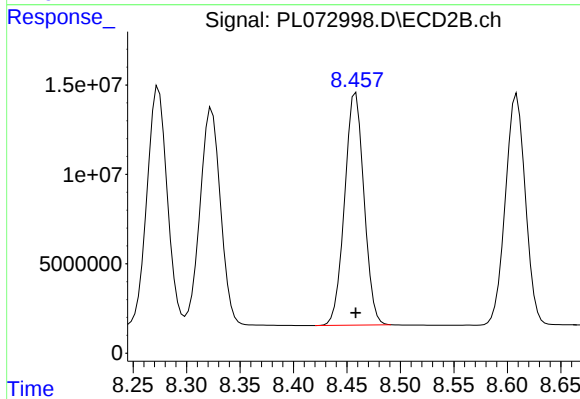
#11 alpha-Chlordane

R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 176182001
Conc: 99.65 ng/ml



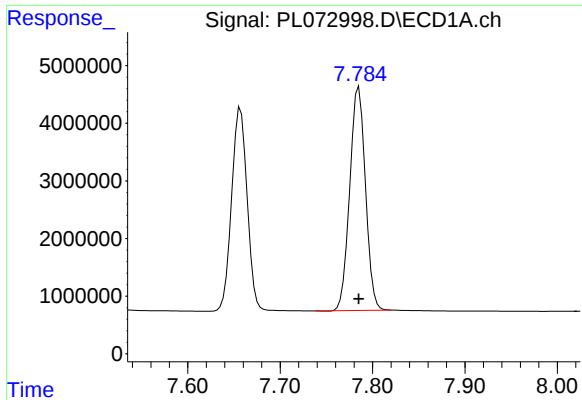
#12 4,4'-DDE

R.T.: 7.657 min
Delta R.T.: 0.000 min
Response: 41067244
Conc: 101.92 ng/ml



#12 4,4'-DDE

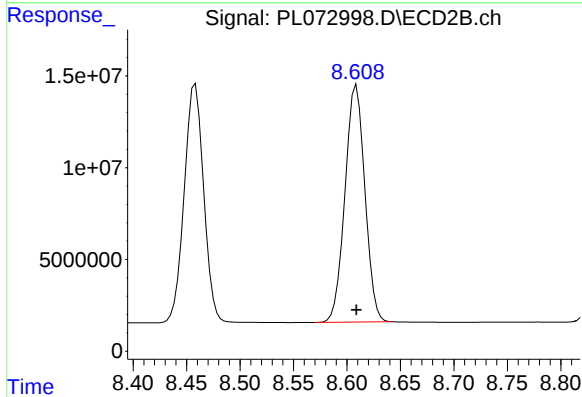
R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 163803286
Conc: 101.34 ng/ml



#13 Dieldrin

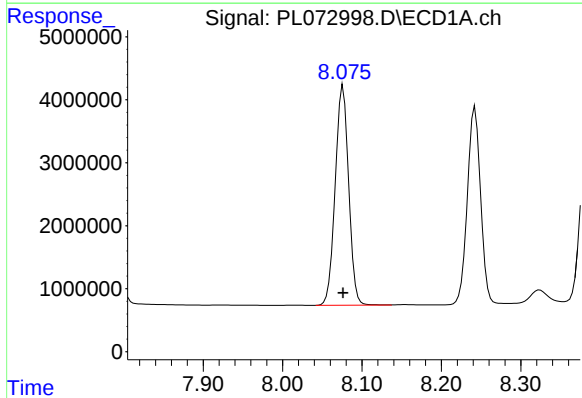
R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 45848908
Conc: 100.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



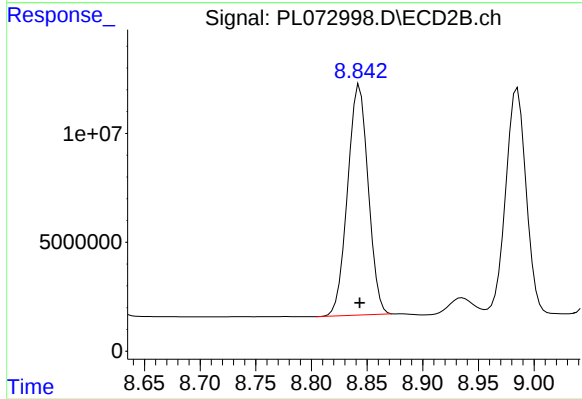
#13 Dieldrin

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 167416219
Conc: 101.08 ng/ml



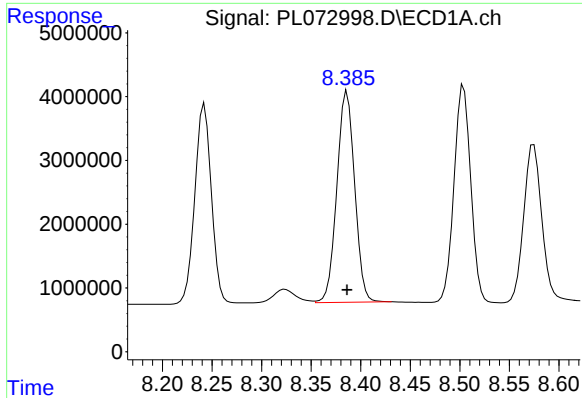
#14 Endrin

R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 41008649
Conc: 101.01 ng/ml



#14 Endrin

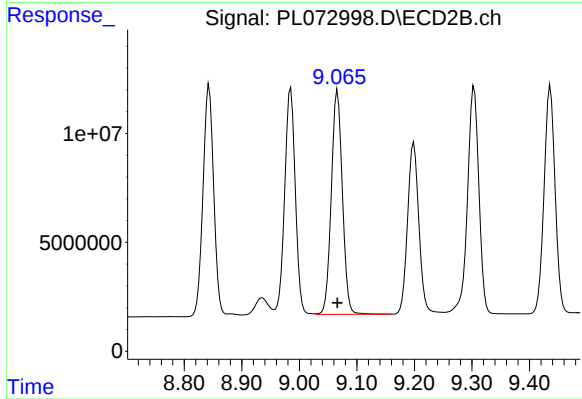
R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 136547602
Conc: 100.89 ng/ml



#15 Endosulfan II

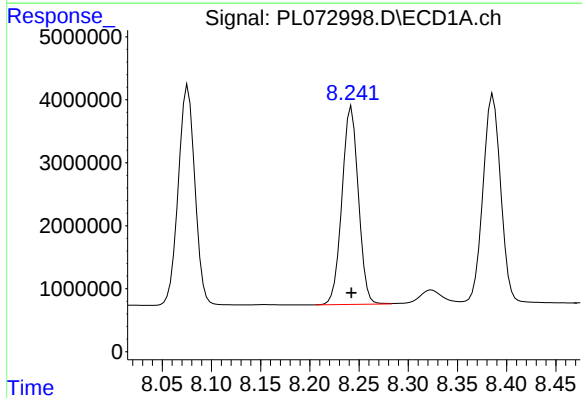
R.T.: 8.386 min
Delta R.T.: 0.000 min
Response: 41367447
Conc: 98.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



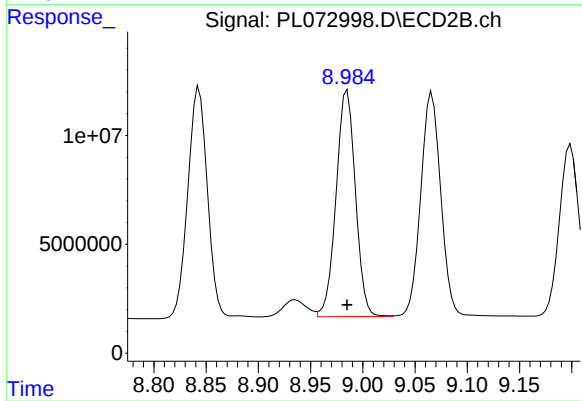
#15 Endosulfan II

R.T.: 9.066 min
Delta R.T.: 0.000 min
Response: 137686378
Conc: 99.25 ng/ml



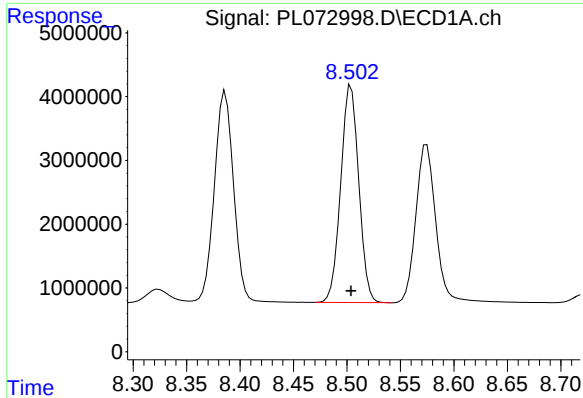
#16 4,4'-DDD

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 36511177
Conc: 101.17 ng/ml



#16 4,4'-DDD

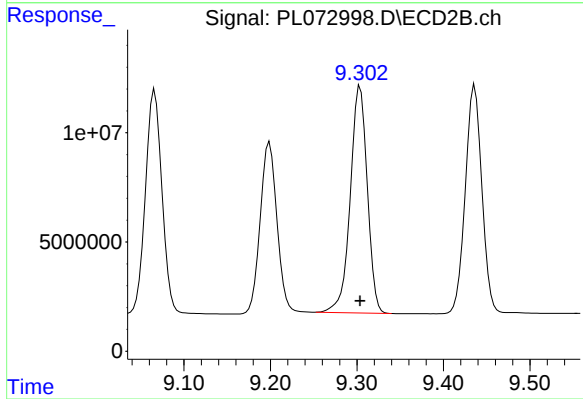
R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 133977502
Conc: 100.27 ng/ml



#17 4,4'-DDT

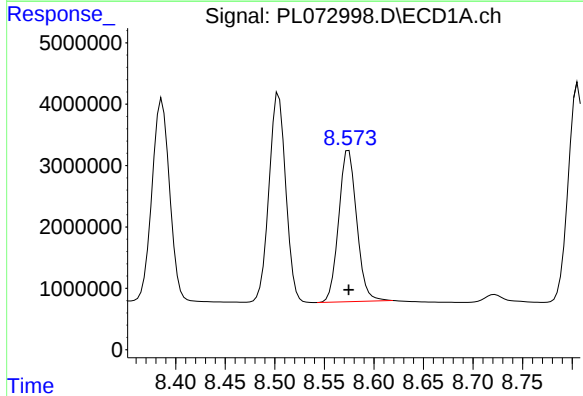
R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 40028890
Conc: 101.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



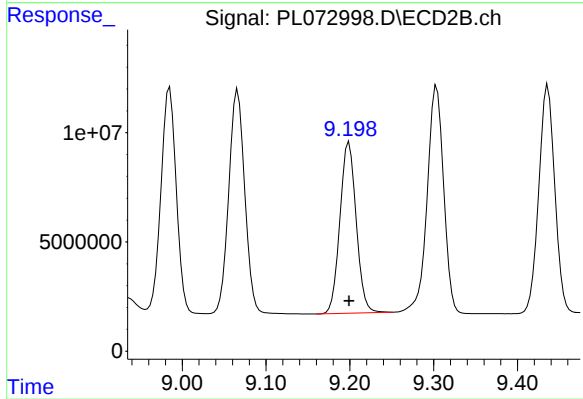
#17 4,4'-DDT

R.T.: 9.304 min
Delta R.T.: 0.000 min
Response: 141779262
Conc: 100.68 ng/ml



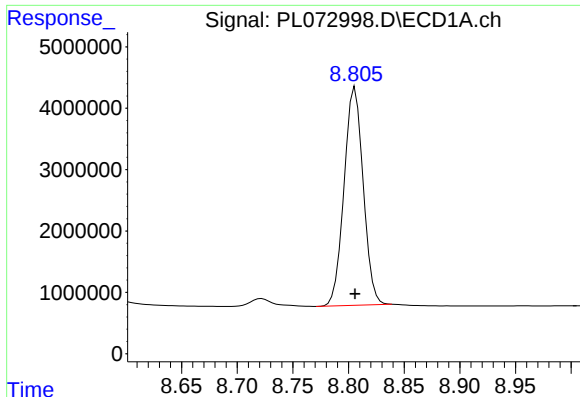
#18 Endrin aldehyde

R.T.: 8.575 min
Delta R.T.: 0.000 min
Response: 31266811
Conc: 98.70 ng/ml



#18 Endrin aldehyde

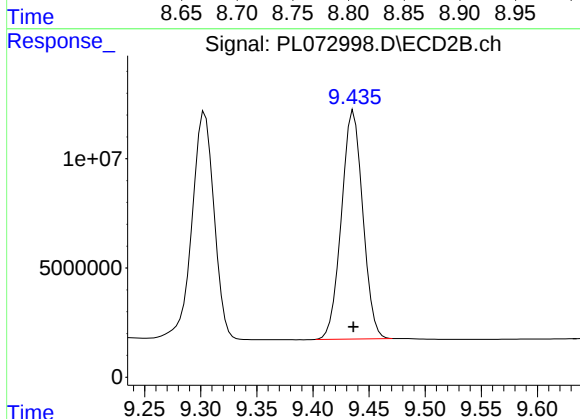
R.T.: 9.199 min
Delta R.T.: 0.000 min
Response: 105847242
Conc: 98.46 ng/ml



#19 Endosulfan Sulfate

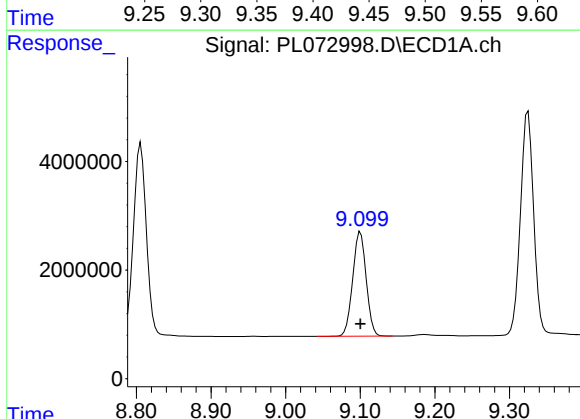
R.T.: 8.806 min
Delta R.T.: 0.000 min
Response: 42535675
Conc: 98.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



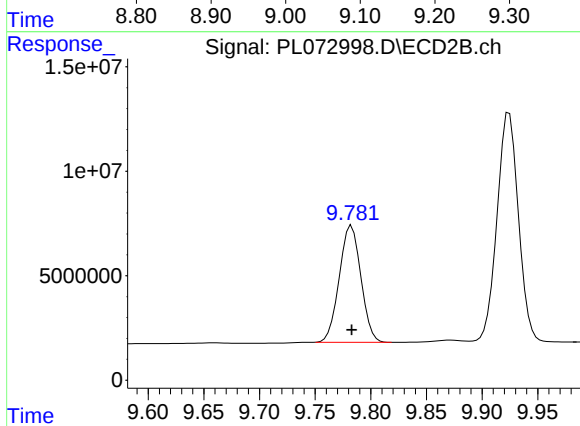
#19 Endosulfan Sulfate

R.T.: 9.436 min
Delta R.T.: 0.000 min
Response: 138448123
Conc: 98.64 ng/ml



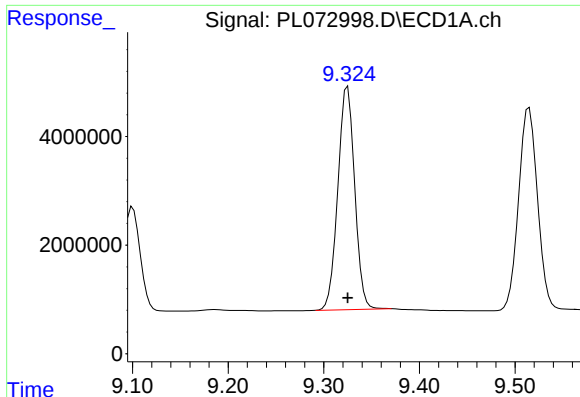
#20 Methoxychlor

R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 24151168
Conc: 98.11 ng/ml



#20 Methoxychlor

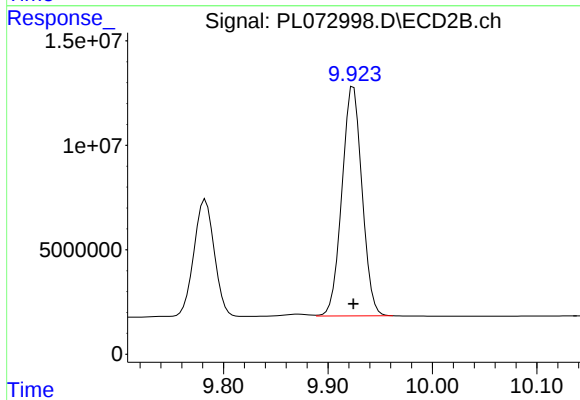
R.T.: 9.783 min
Delta R.T.: 0.000 min
Response: 75678234
Conc: 98.01 ng/ml



#21 Endrin ketone

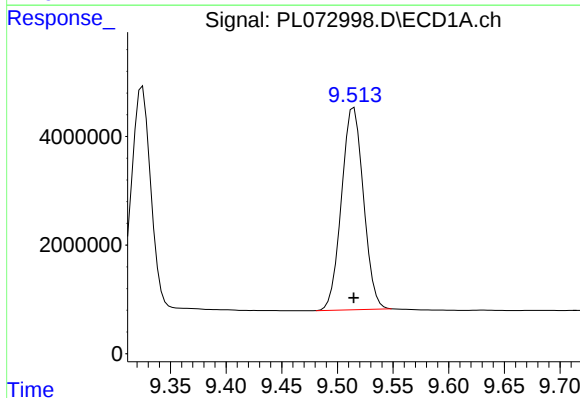
R.T.: 9.325 min
Delta R.T.: 0.000 min
Response: 50325150
Conc: 99.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



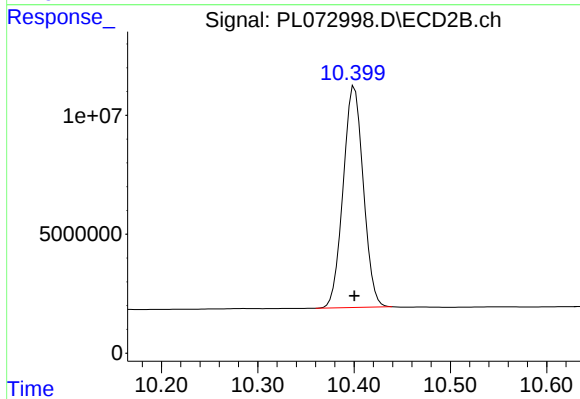
#21 Endrin ketone

R.T.: 9.924 min
Delta R.T.: 0.000 min
Response: 146823779
Conc: 99.26 ng/ml



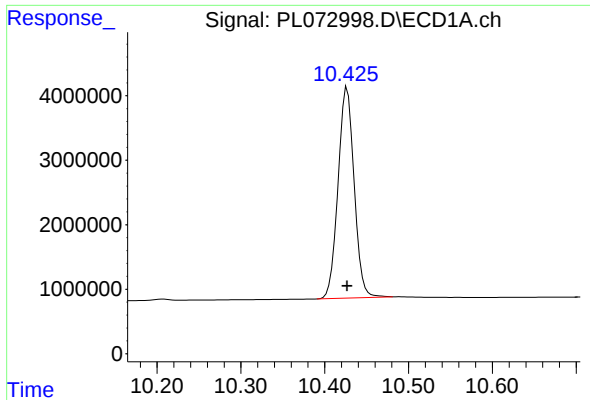
#22 Mirex

R.T.: 9.515 min
Delta R.T.: 0.000 min
Response: 51205243
Conc: 96.07 ng/ml



#22 Mirex

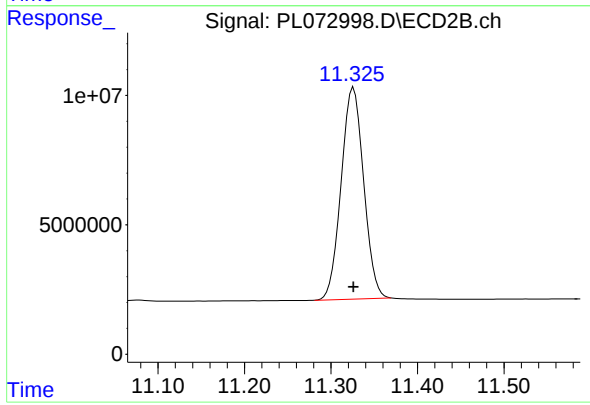
R.T.: 10.400 min
Delta R.T.: 0.000 min
Response: 135157870
Conc: 96.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: 0.000 min
Response: 43606853
Conc: 96.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



#28 Decachlorobiphenyl

R.T.: 11.326 min
Delta R.T.: 0.000 min
Response: 147280016
Conc: 96.83 ng/ml