

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011722\
 Data File : PL072024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2022 14:05
 Operator : AR\AJ
 Sample : PSTDIC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 15:38:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 17 15:37:01 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...	4.558	5.495	27976298	83036955	50.000	50.000
28)	SA Decachlor...	10.326	11.395	43509694	80834798	50.000	50.000
Target Compounds							
2)	A alpha-BHC	5.265	6.077	39945172	126.3E6	50.000	50.000
3)	MA gamma-BHC...	5.689	6.473	38818338	117.1E6	50.000	50.000
4)	MA Heptachlor	6.095	7.120	44113314	119.9E6	50.000	50.000
5)	MB Aldrin	6.419	7.490	40376524	113.9E6	50.000	50.000
6)	B beta-BHC	6.074	6.732	16284799	50121946	50.000	50.000
7)	B delta-BHC	6.332	6.999	40840661	118.3E6	50.000	50.000
8)	B Heptachlo...	6.998	7.958	38549085	101.7E6	50.000	50.000
9)	A Endosulfan I	7.401	8.364	36113093	92290477	50.000	50.000
10)	B gamma-Chl...	7.276	8.229	39481638	102.3E6	50.000	50.000
11)	B alpha-Chl...	7.345	8.309	39501174	100.6E6	50.000	50.000
12)	B 4,4'-DDE	7.560	8.500	36749642	96881585	50.000	50.000
13)	MA Dieldrin	7.687	8.654	38761037	100.3E6	50.000	50.000
14)	MA Endrin	7.979	8.893	35641701	84608021	50.000	50.000
15)	B Endosulfa...	8.291	9.129	36795993	85599469	50.000	50.000
16)	A 4,4'-DDD	8.147	9.041	30280462	73672980	50.000	50.000
17)	MA 4,4'-DDT	8.407	9.357	34155047	80699469	50.000	50.000
18)	B Endrin al...	8.480	9.264	28217497	63033604	50.000	50.000
19)	B Endosulfa...	8.712	9.502	36521780	78517084	50.000	50.000
20)	A Methoxychlor	9.004	9.845	21251445	42059342	50.000	50.000
21)	B Endrin ke...	9.229	9.999	42360075	83747071	50.000	50.000
22)	Mirex	9.412	10.462	36147390	61830309	50.000	50.000

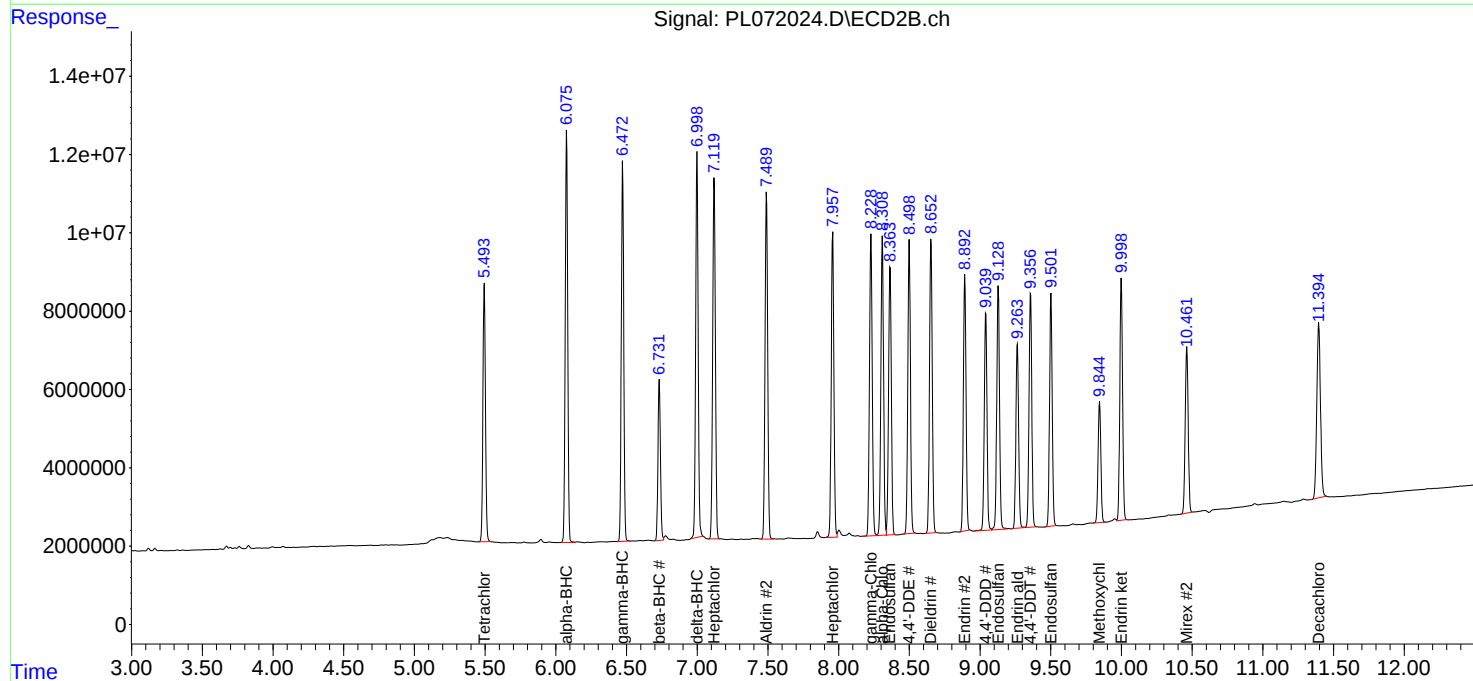
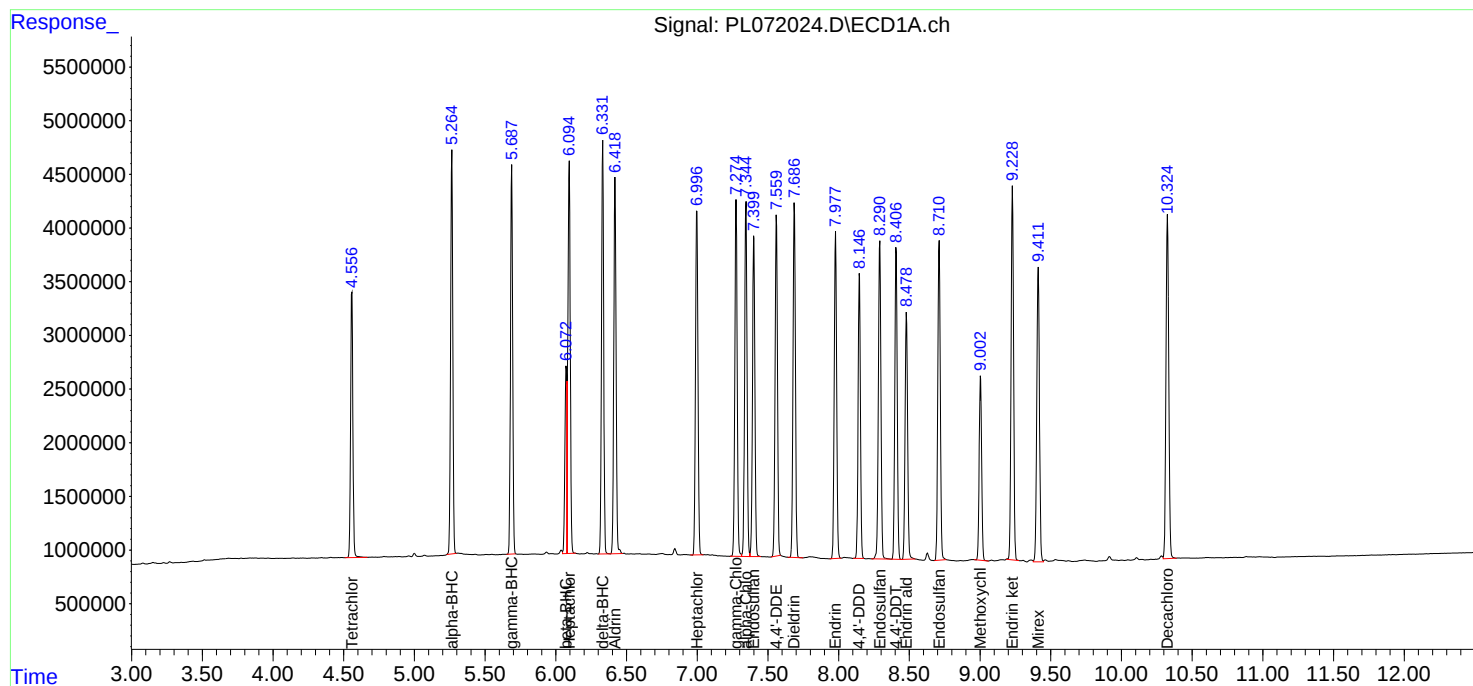
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

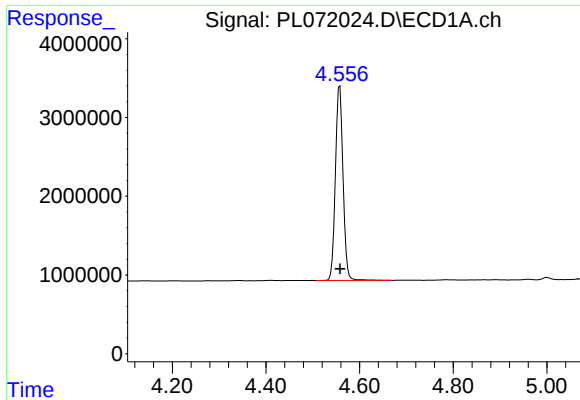
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011722\
Data File : PL072024.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2022 14:05
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 15:38:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
Quant Title : GC Extractables
QLast Update : Mon Jan 17 15:37:01 2022
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

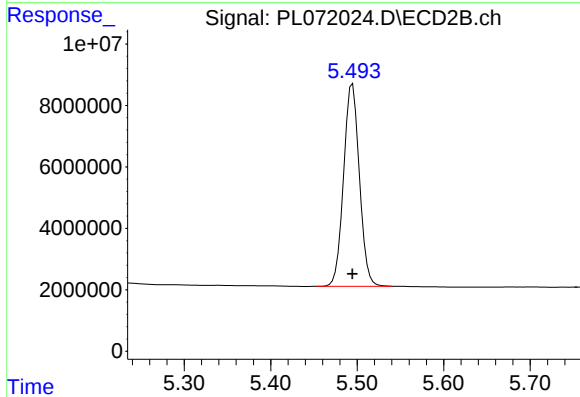




#1 Tetrachloro-m-xylene

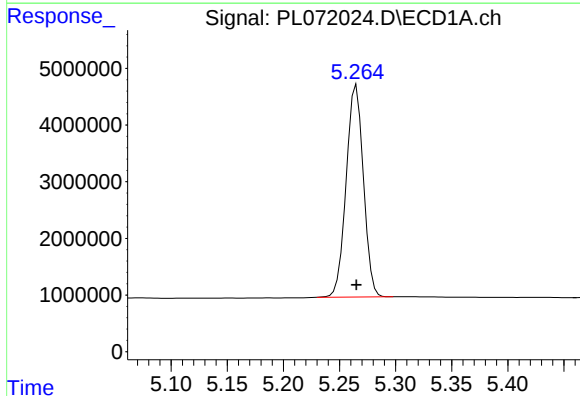
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 27976298
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



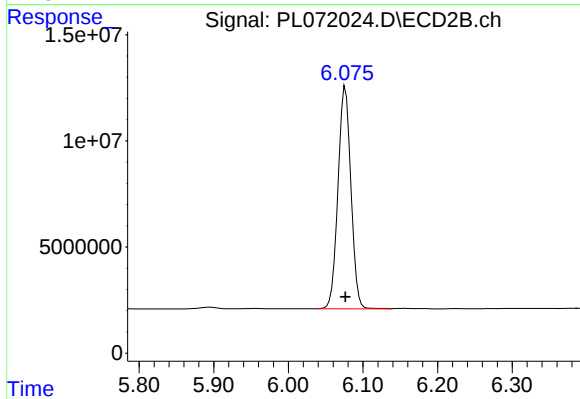
#1 Tetrachloro-m-xylene

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 83036955
Conc: 50.00 ng/ml



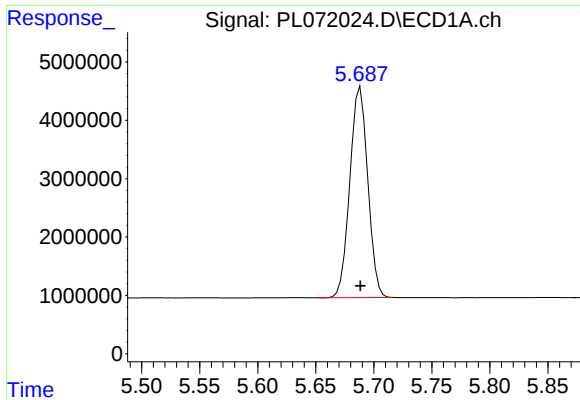
#2 alpha-BHC

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 39945172
Conc: 50.00 ng/ml



#2 alpha-BHC

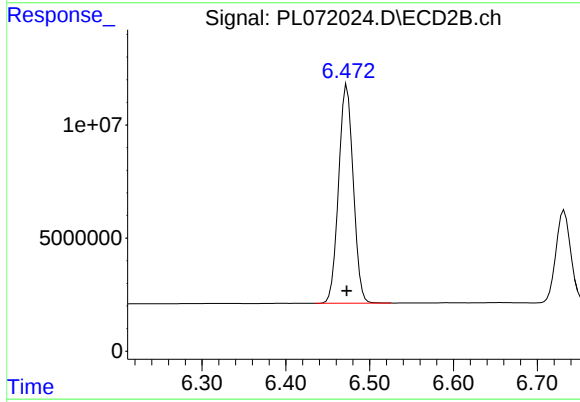
R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 126252812
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

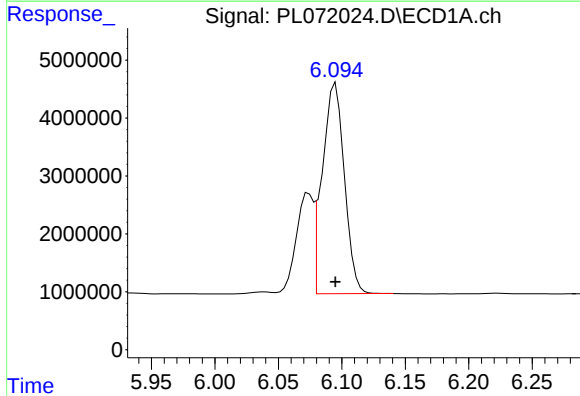
R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 38818338
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



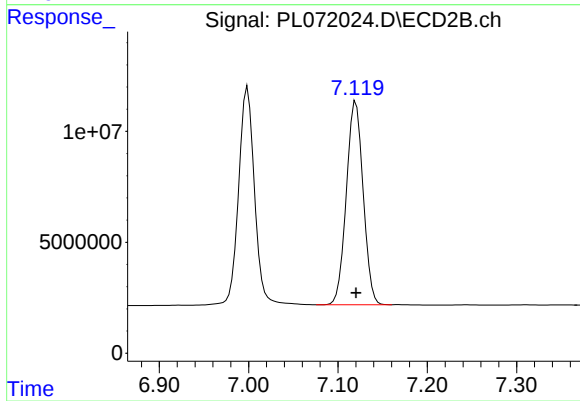
#3 gamma-BHC (Lindane)

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 117077793
Conc: 50.00 ng/ml



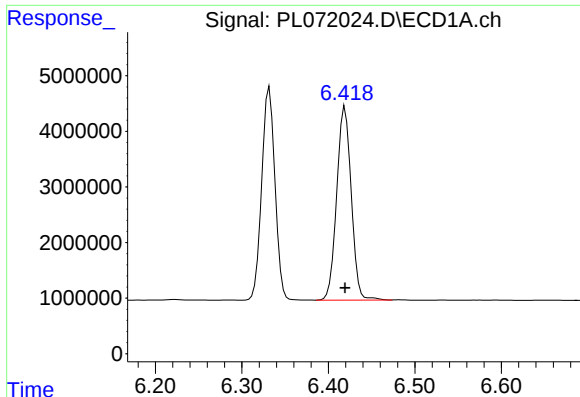
#4 Heptachlor

R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 44113314
Conc: 50.00 ng/ml



#4 Heptachlor

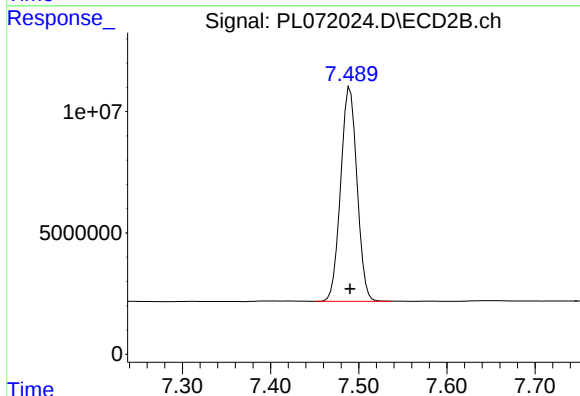
R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 119879017
Conc: 50.00 ng/ml



#5 Aldrin

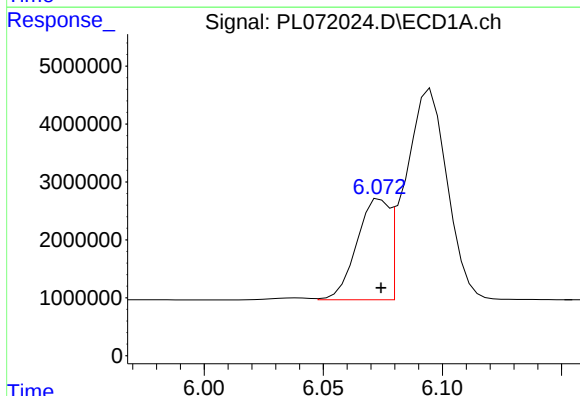
R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 40376524
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



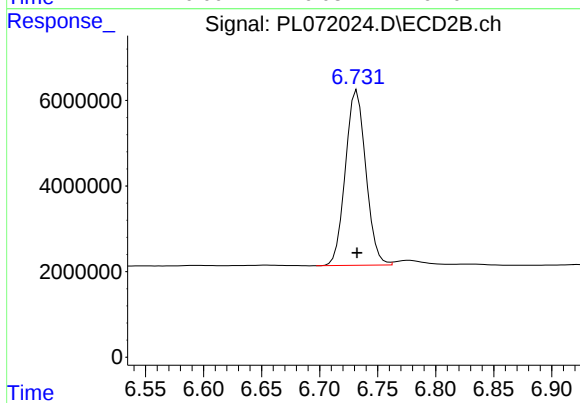
#5 Aldrin

R.T.: 7.490 min
Delta R.T.: 0.000 min
Response: 113859649
Conc: 50.00 ng/ml



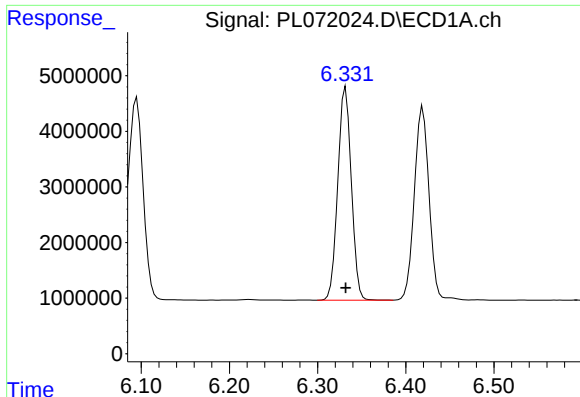
#6 beta-BHC

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 16284799
Conc: 50.00 ng/ml



#6 beta-BHC

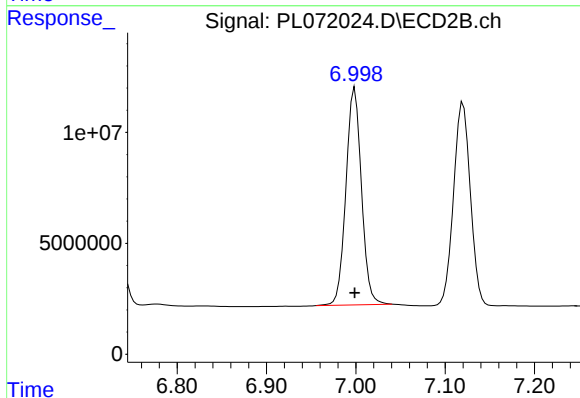
R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 50121946
Conc: 50.00 ng/ml



#7 delta-BHC

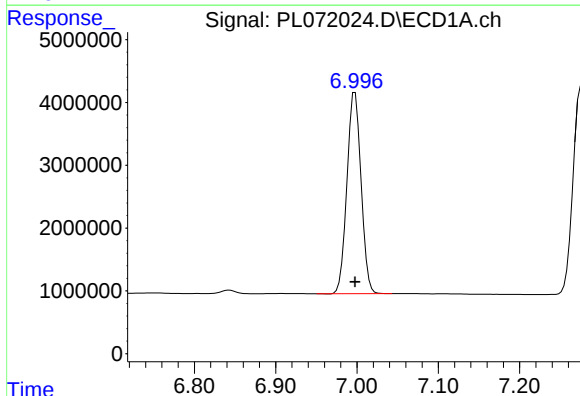
R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 40840661
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



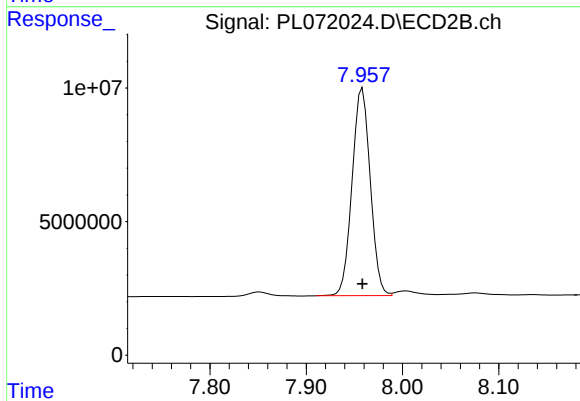
#7 delta-BHC

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 118346894
Conc: 50.00 ng/ml



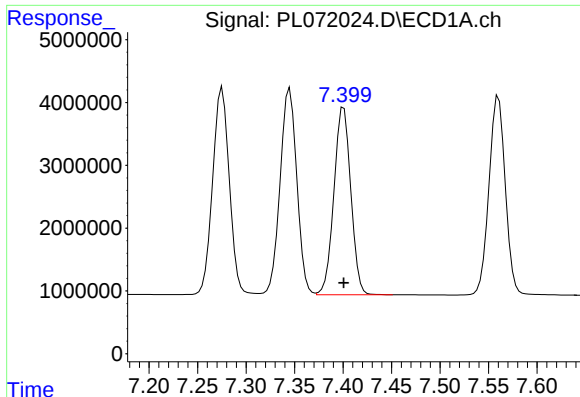
#8 Heptachlor epoxide

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 38549085
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

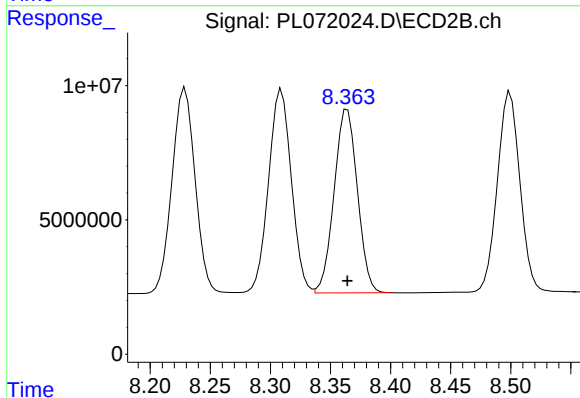
R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 101658413
Conc: 50.00 ng/ml



#9 Endosulfan I

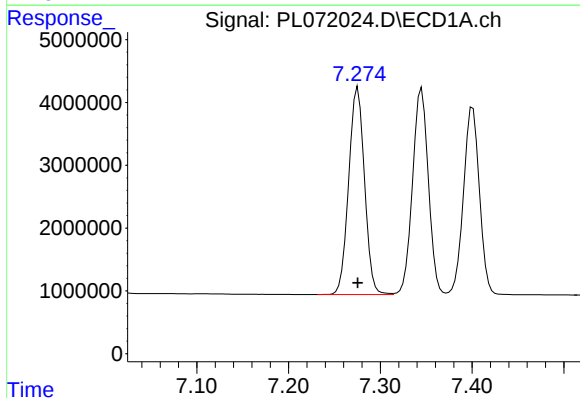
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 36113093
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



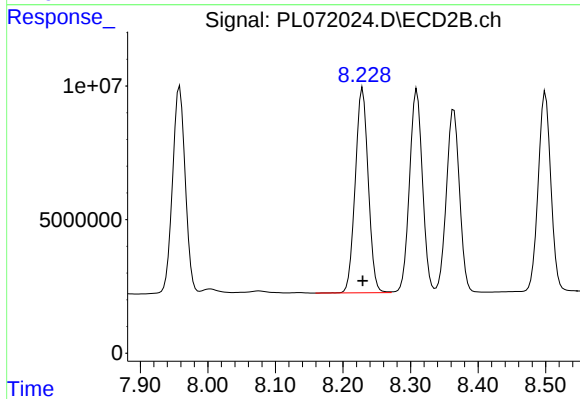
#9 Endosulfan I

R.T.: 8.364 min
Delta R.T.: 0.000 min
Response: 92290477
Conc: 50.00 ng/ml



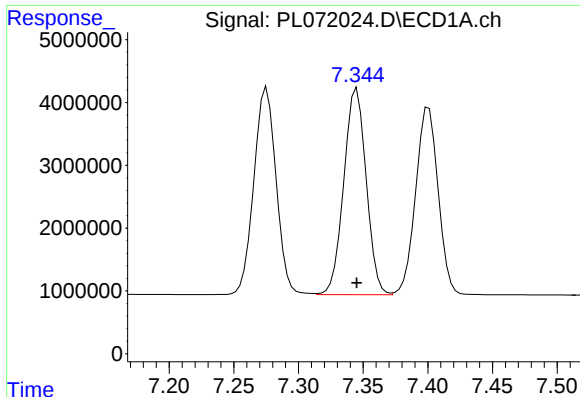
#10 gamma-Chlordane

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 39481638
Conc: 50.00 ng/ml



#10 gamma-Chlordane

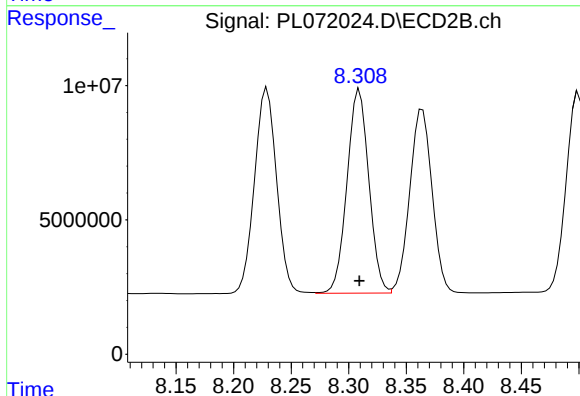
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 102346054
Conc: 50.00 ng/ml



#11 alpha-Chlordane

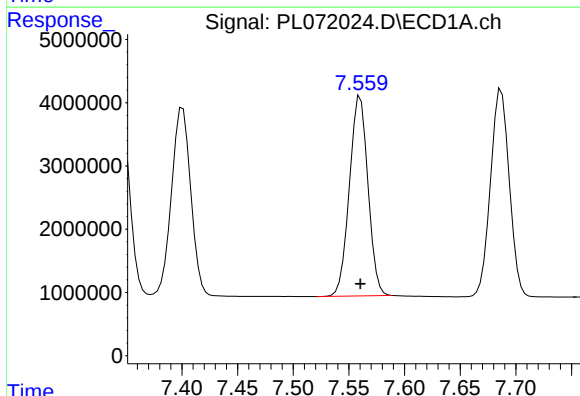
R.T.: 7.345 min
Delta R.T.: 0.000 min
Response: 39501174
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



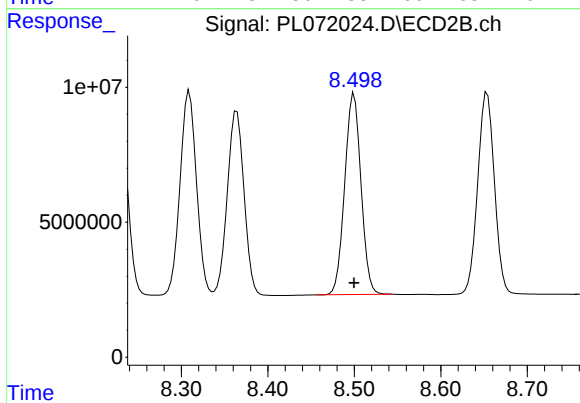
#11 alpha-Chlordane

R.T.: 8.309 min
Delta R.T.: 0.000 min
Response: 100591298
Conc: 50.00 ng/ml



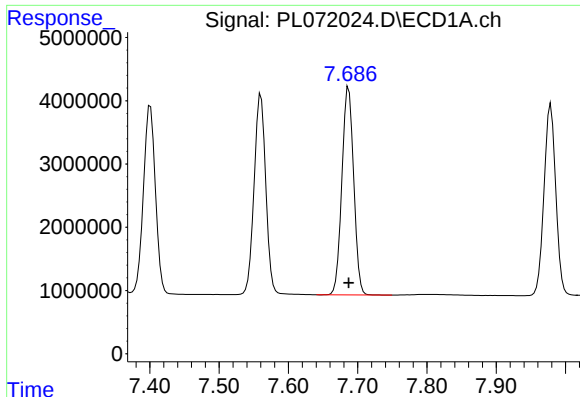
#12 4,4'-DDE

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 36749642
Conc: 50.00 ng/ml



#12 4,4'-DDE

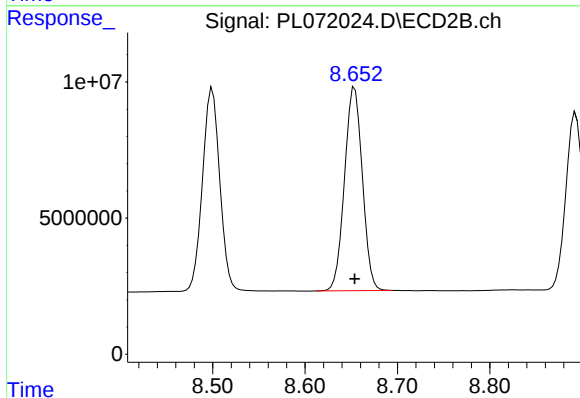
R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 96881585
Conc: 50.00 ng/ml



#13 Dieldrin

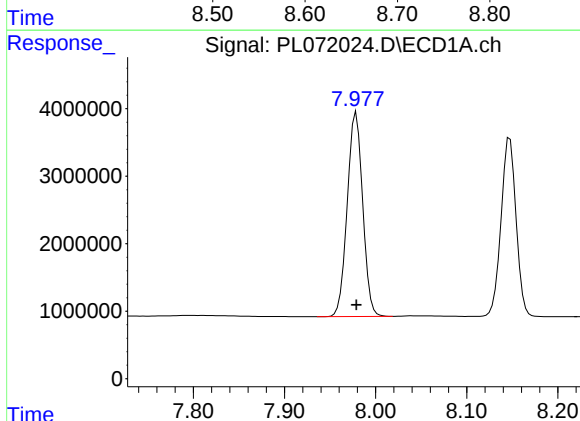
R.T.: 7.687 min
Delta R.T.: 0.000 min
Response: 38761037
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



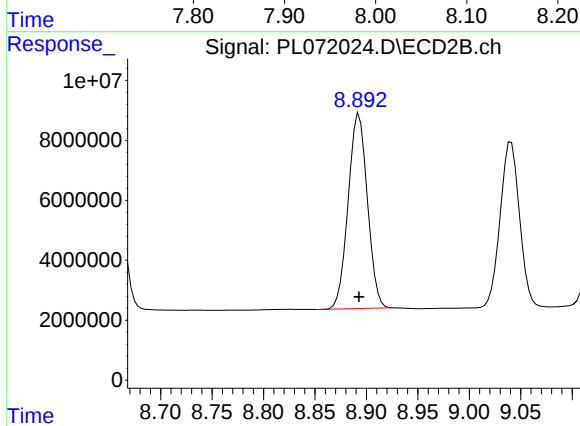
#13 Dieldrin

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 100332737
Conc: 50.00 ng/ml



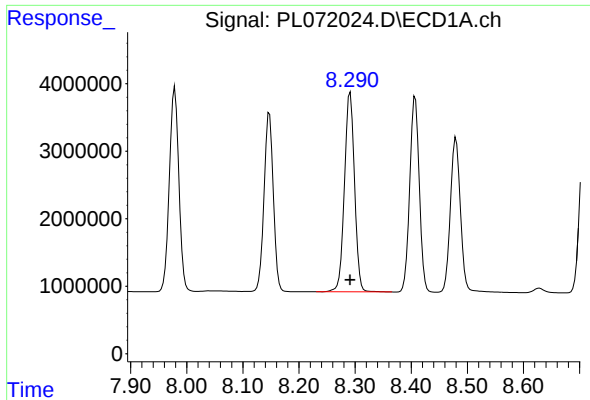
#14 Endrin

R.T.: 7.979 min
Delta R.T.: 0.000 min
Response: 35641701
Conc: 50.00 ng/ml



#14 Endrin

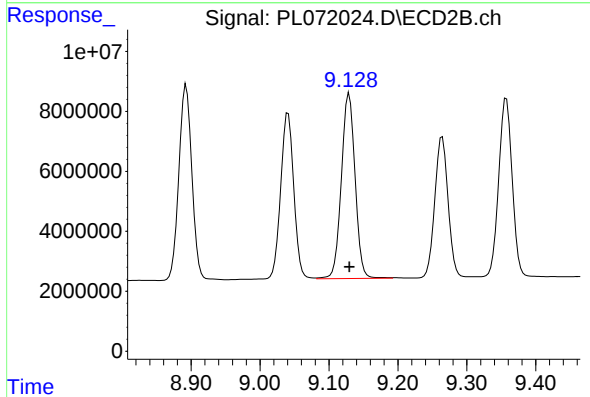
R.T.: 8.893 min
Delta R.T.: 0.000 min
Response: 84608021
Conc: 50.00 ng/ml



#15 Endosulfan II

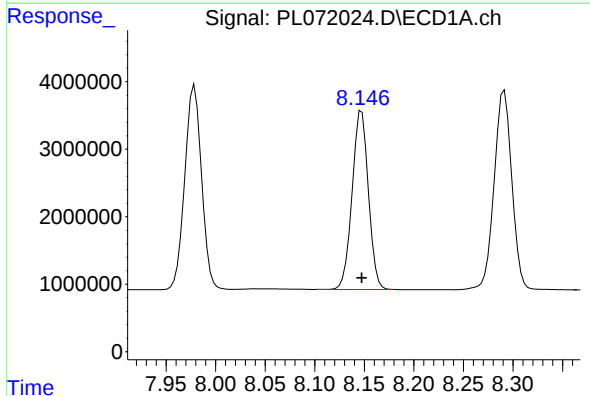
R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 36795993
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



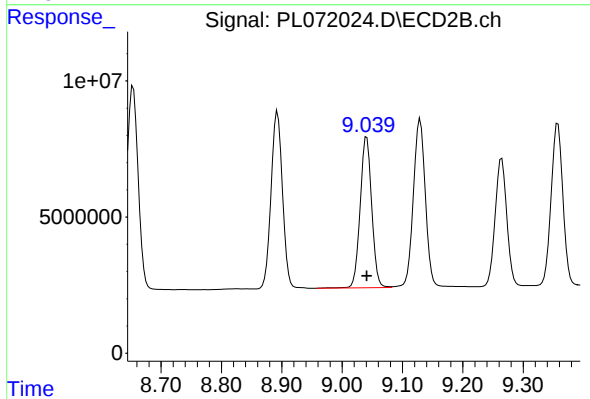
#15 Endosulfan II

R.T.: 9.129 min
Delta R.T.: 0.000 min
Response: 85599469
Conc: 50.00 ng/ml



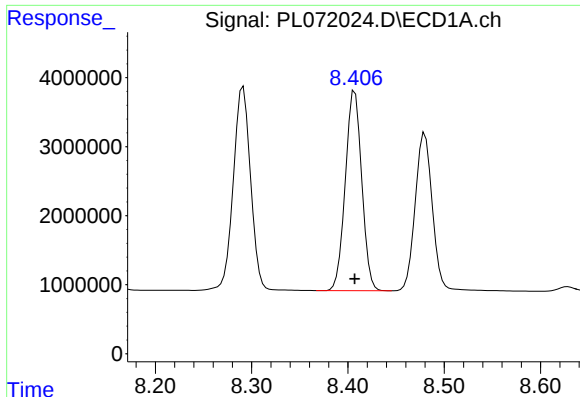
#16 4,4'-DDD

R.T.: 8.147 min
Delta R.T.: 0.000 min
Response: 30280462
Conc: 50.00 ng/ml



#16 4,4'-DDD

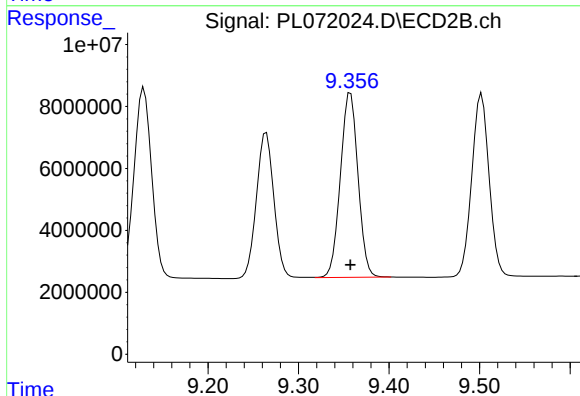
R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 73672980
Conc: 50.00 ng/ml



#17 4,4'-DDT

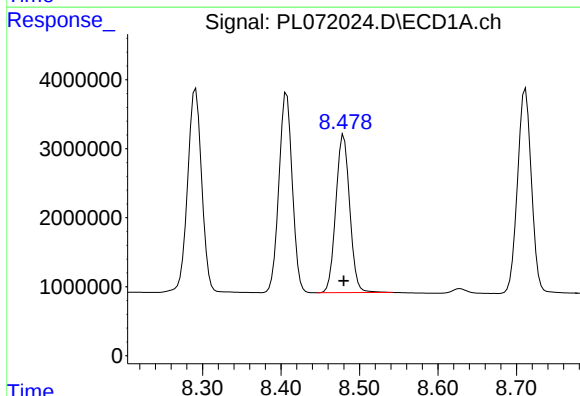
R.T.: 8.407 min
Delta R.T.: 0.000 min
Response: 34155047
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



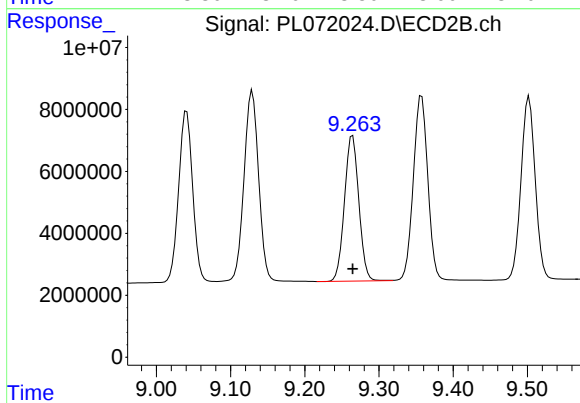
#17 4,4'-DDT

R.T.: 9.357 min
Delta R.T.: 0.000 min
Response: 80699469
Conc: 50.00 ng/ml



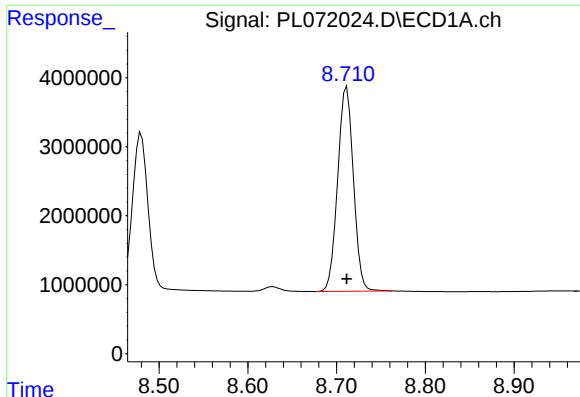
#18 Endrin aldehyde

R.T.: 8.480 min
Delta R.T.: 0.000 min
Response: 28217497
Conc: 50.00 ng/ml



#18 Endrin aldehyde

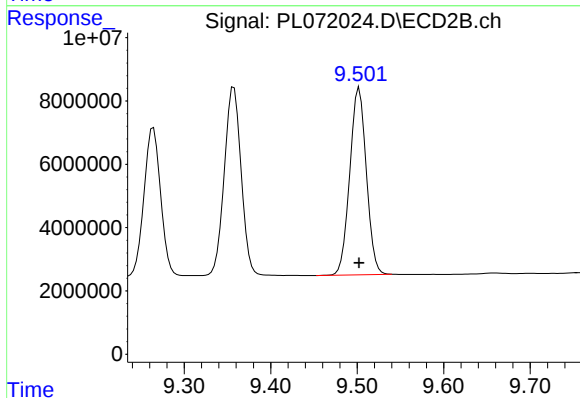
R.T.: 9.264 min
Delta R.T.: 0.000 min
Response: 63033604
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

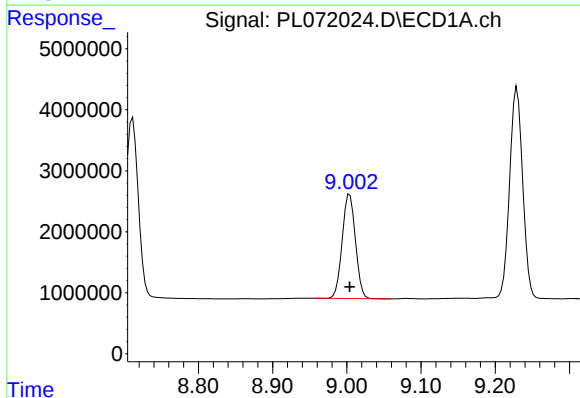
R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 36521780
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



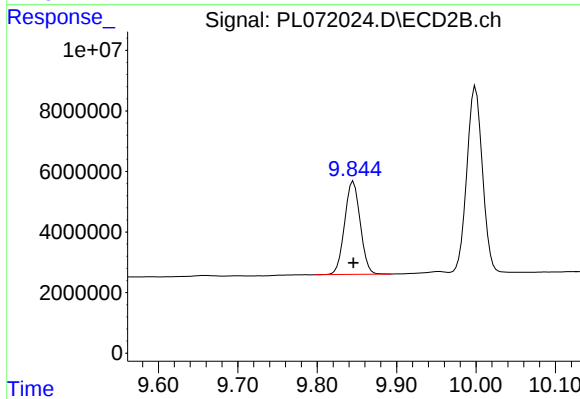
#19 Endosulfan Sulfate

R.T.: 9.502 min
Delta R.T.: 0.000 min
Response: 78517084
Conc: 50.00 ng/ml



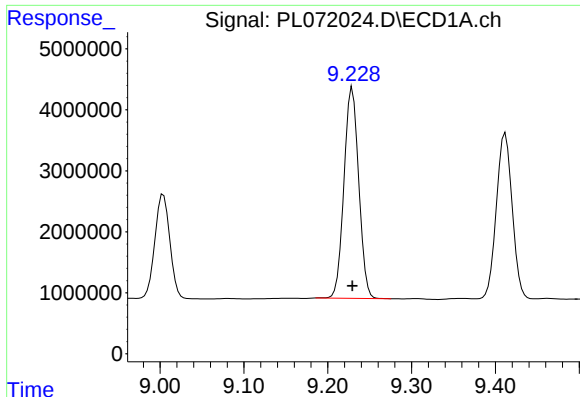
#20 Methoxychlor

R.T.: 9.004 min
Delta R.T.: 0.000 min
Response: 21251445
Conc: 50.00 ng/ml



#20 Methoxychlor

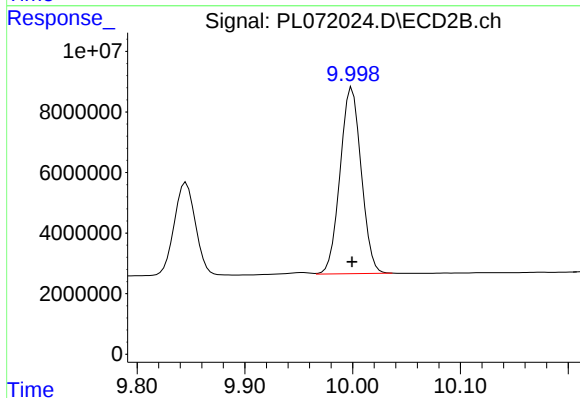
R.T.: 9.845 min
Delta R.T.: 0.000 min
Response: 42059342
Conc: 50.00 ng/ml



#21 Endrin ketone

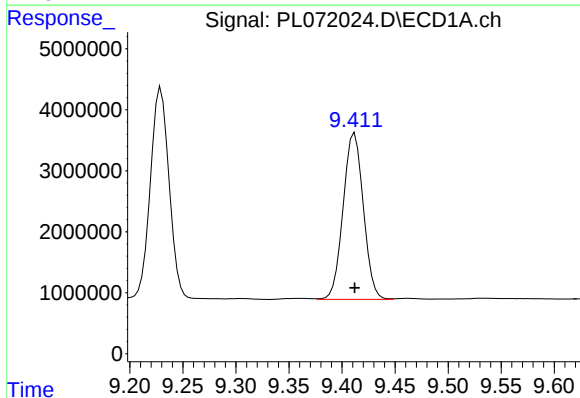
R.T.: 9.229 min
Delta R.T.: 0.000 min
Response: 42360075
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



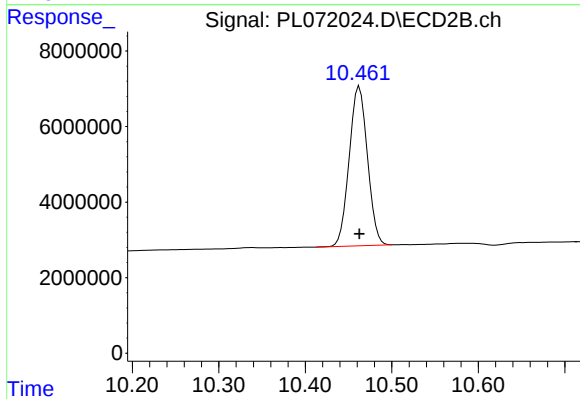
#21 Endrin ketone

R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 83747071
Conc: 50.00 ng/ml



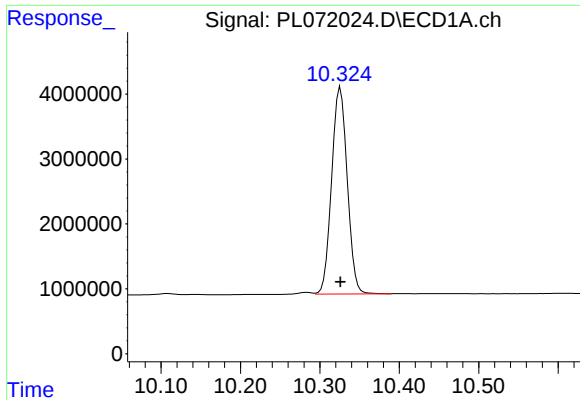
#22 Mirex

R.T.: 9.412 min
Delta R.T.: 0.000 min
Response: 36147390
Conc: 50.00 ng/ml



#22 Mirex

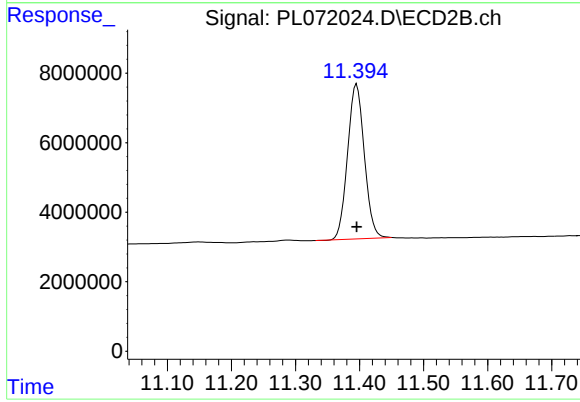
R.T.: 10.462 min
Delta R.T.: 0.000 min
Response: 61830309
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.000 min
Response: 43509694
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.395 min
Delta R.T.: 0.000 min
Response: 80834798
Conc: 50.00 ng/ml