

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010422\
 Data File : PL071790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 18:04
 Operator : AR\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 01:45:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:45:08 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...	4.556	5.492	11492500	30634780	24.791	24.579
28)	SA Decachlor...	10.315	11.381	18778953	30236150	26.690	25.570
Target Compounds							
2)	A alpha-BHC	5.262	6.073	14784632	41830047	22.659	22.985
3)	MA gamma-BHC...	5.685	6.469	14679417	39332151	23.217	23.457
4)	MA Heptachlor	6.090	7.115	16909733	39556840	24.070	23.836
5)	MB Aldrin	6.414	7.484	15257258	37538172	23.542	23.714
6)	B beta-BHC	6.069	6.728	6686704	17810690	24.868	24.895
7)	B delta-BHC	6.327	6.994	14886095	37102669	22.997	23.177
8)	B Heptachlo...	6.991	7.952	15164262	34560592	24.388	24.354
9)	A Endosulfan I	7.393	8.357	14120184	30703467	24.467	24.413
10)	B gamma-Chl...	7.268	8.222	15329419	33680428	24.363	24.291
11)	B alpha-Chl...	7.338	8.302	15471998	33015531	24.550	24.378
12)	B 4,4'-DDE	7.552	8.492	13479595	31376735	23.603	24.412
13)	MA Dieldrin	7.680	8.645	14679681	32265271	23.752	24.043
14)	MA Endrin	7.971	8.885	12948849	25531701	23.849	23.995
15)	B Endosulfa...	8.283	9.121	14381137	28092397	24.795	24.741
16)	A 4,4'-DDD	8.138	9.032	11776892	23779231	23.788	24.210
17)	MA 4,4'-DDT	8.399	9.348	11570747	23271292	23.287	23.747
18)	B Endrin al...	8.472	9.256	11507946	21404652	25.347	24.916
19)	B Endosulfa...	8.702	9.493	14690528	26054033	25.241	24.818
20)	A Methoxychlor	8.995	9.836	7824891	12483710	25.018	24.430
21)	B Endrin ke...	9.220	9.990	17481760	28540571	24.904	24.740
22)	Mirex	9.402	10.452	15676098	22196318	26.808	25.659

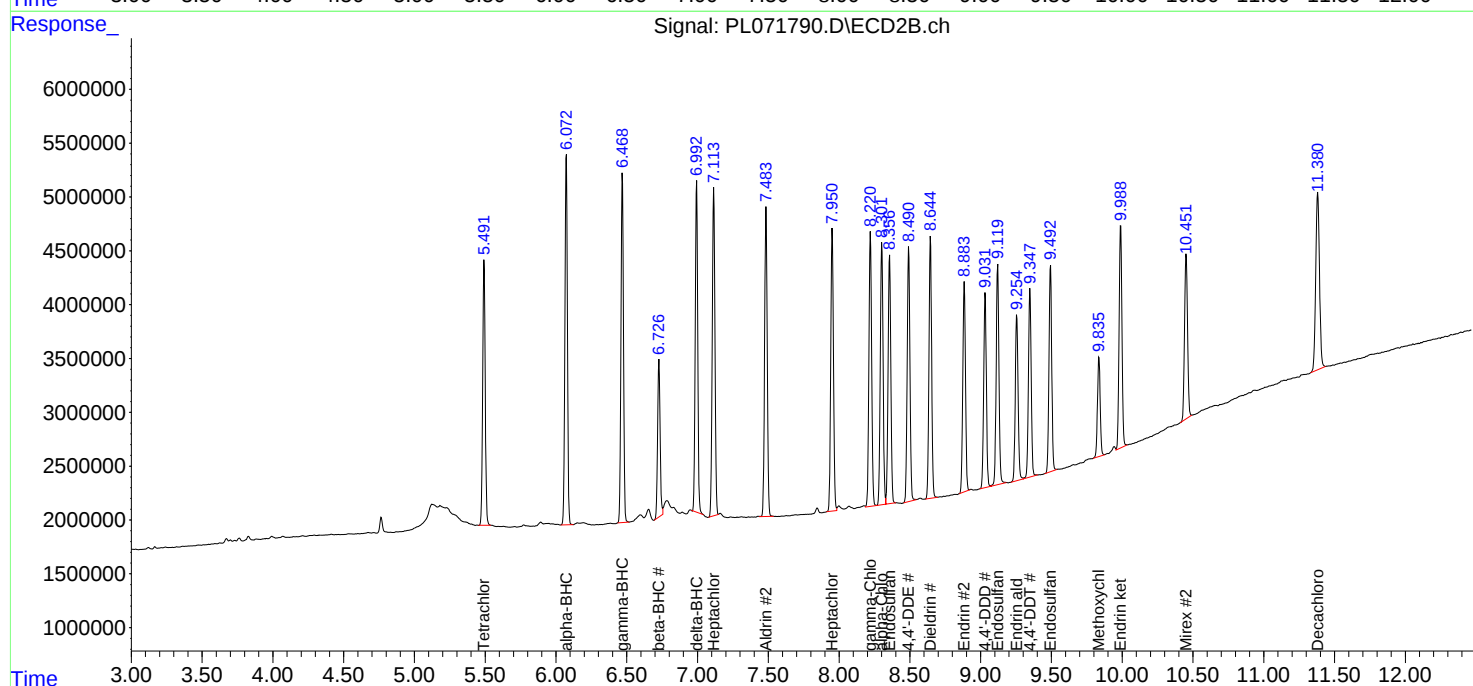
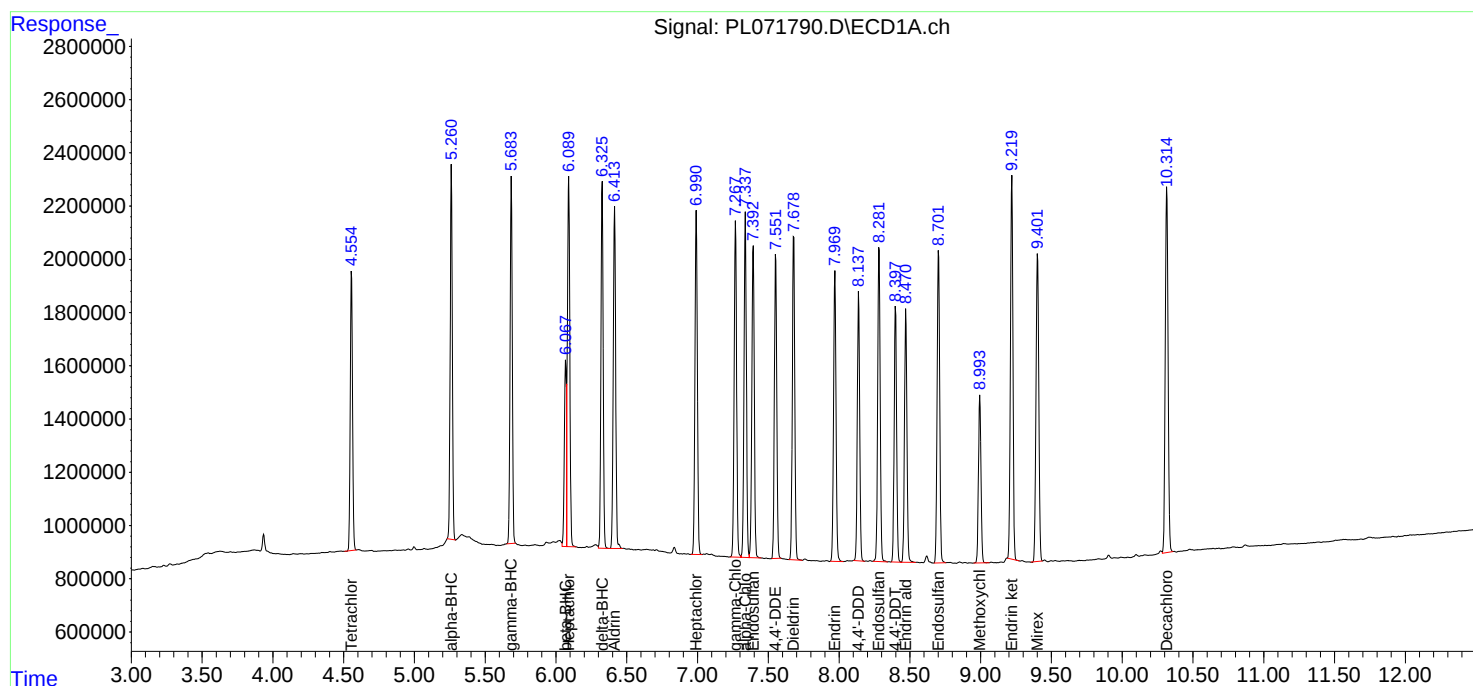
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

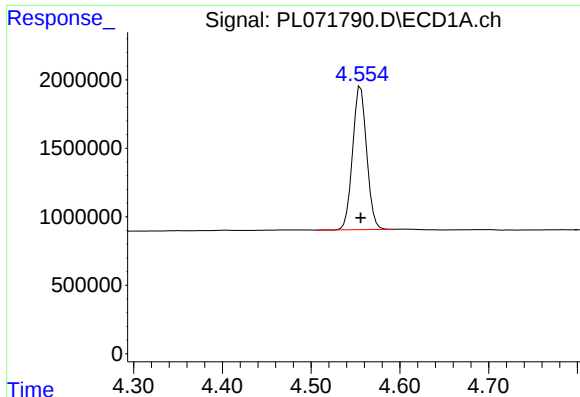
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010422\
Data File : PL071790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2022 18:04
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 01:45:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
Quant Title : GC Extractables
QLast Update : Wed Jan 05 01:45:08 2022
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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

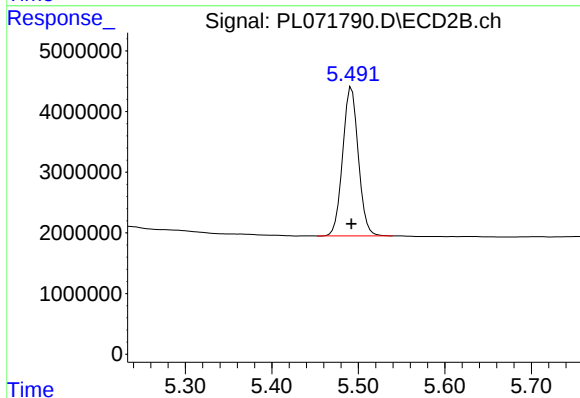




#1 Tetrachloro-m-xylene

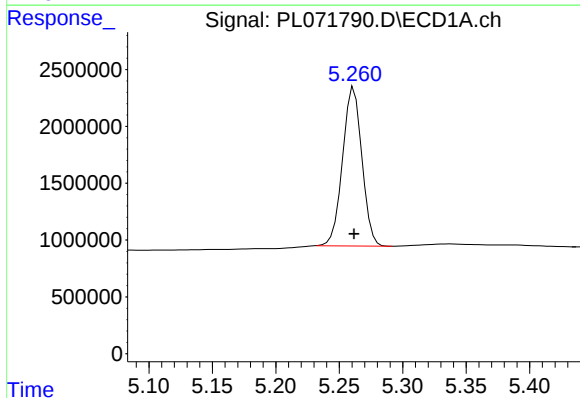
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 11492500
Conc: 24.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



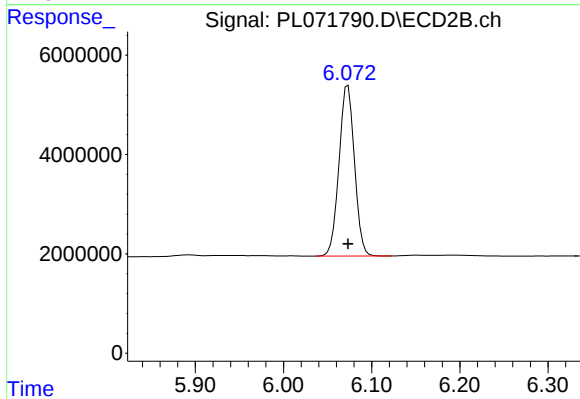
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 30634780
Conc: 24.58 ng/ml



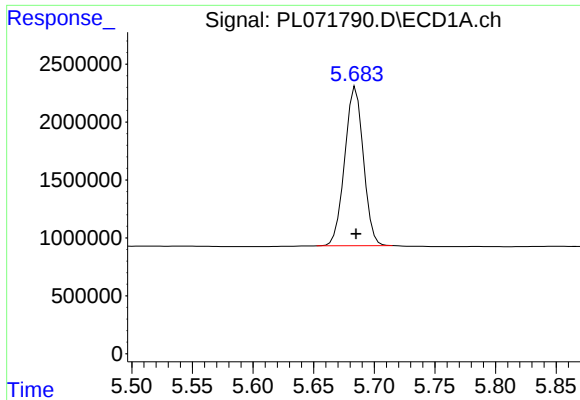
#2 alpha-BHC

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 14784632
Conc: 22.66 ng/ml



#2 alpha-BHC

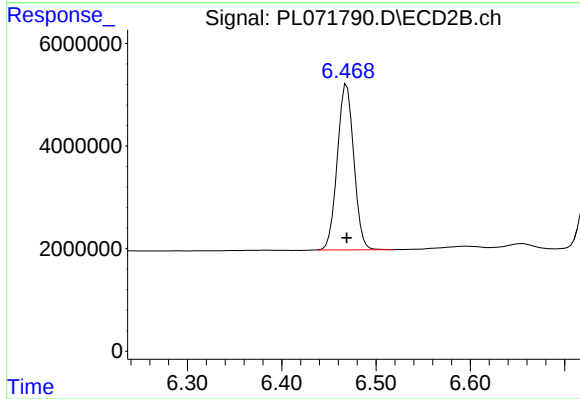
R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 41830047
Conc: 22.99 ng/ml



#3 gamma-BHC (Lindane)

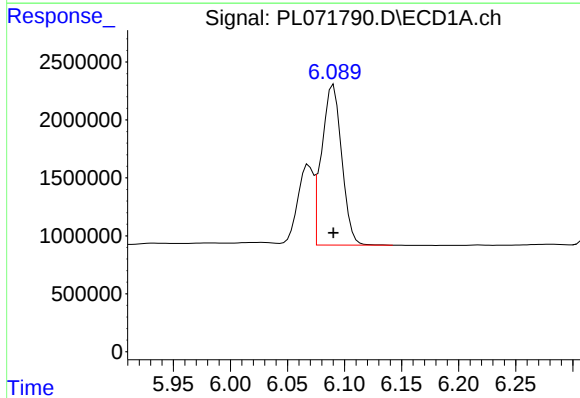
R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 14679417
Conc: 23.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



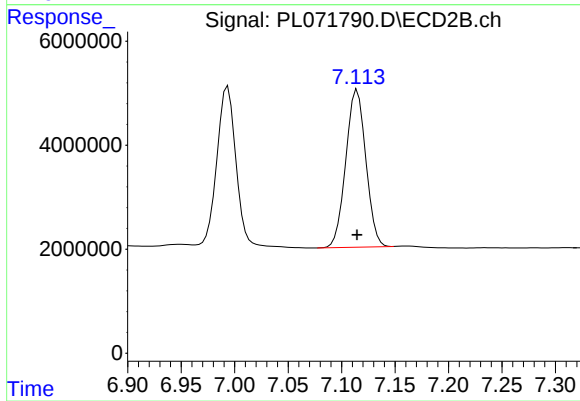
#3 gamma-BHC (Lindane)

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 39332151
Conc: 23.46 ng/ml



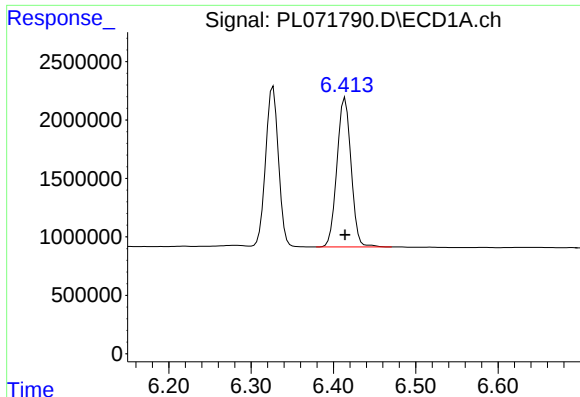
#4 Heptachlor

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 16909733
Conc: 24.07 ng/ml



#4 Heptachlor

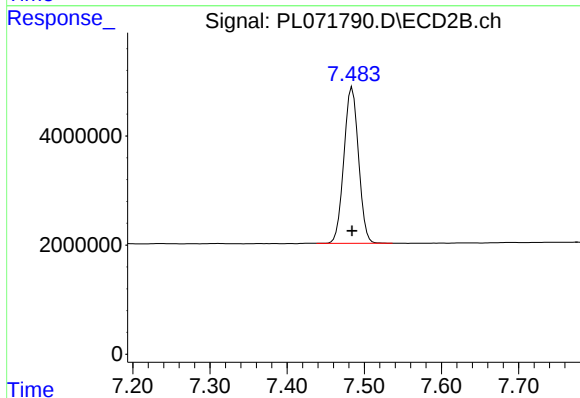
R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 39556840
Conc: 23.84 ng/ml



#5 Aldrin

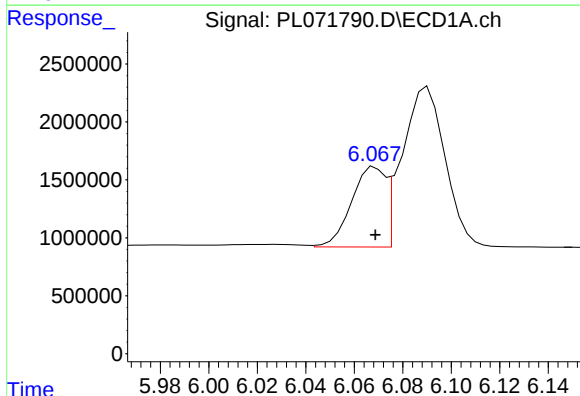
R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 15257258
Conc: 23.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



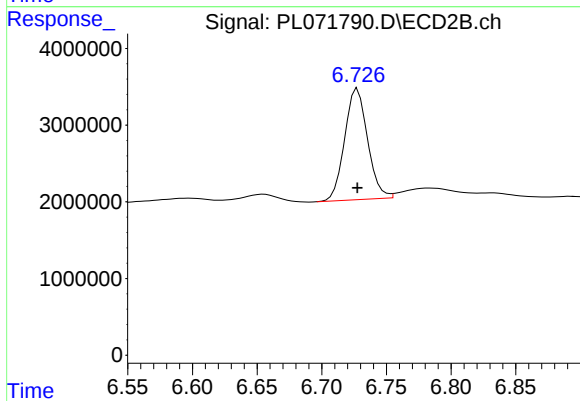
#5 Aldrin

R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 37538172
Conc: 23.71 ng/ml



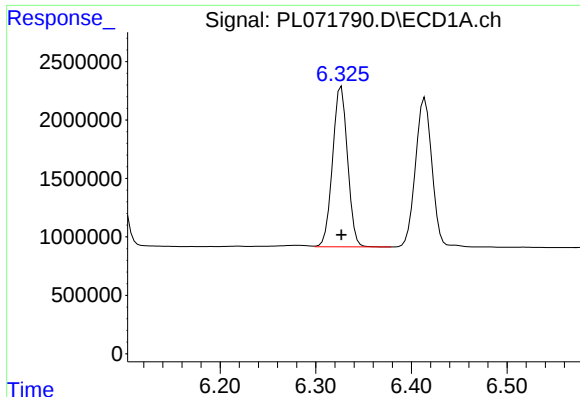
#6 beta-BHC

R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 6686704
Conc: 24.87 ng/ml



#6 beta-BHC

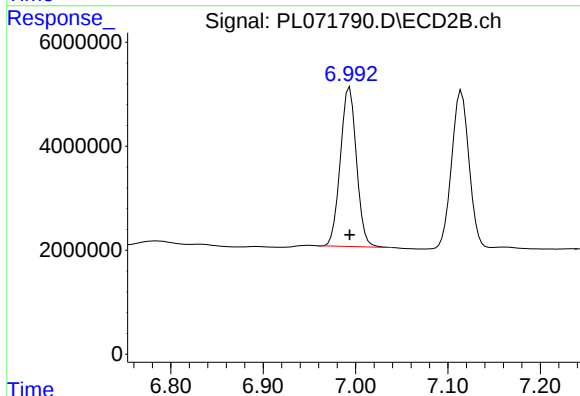
R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 17810690
Conc: 24.89 ng/ml



#7 delta-BHC

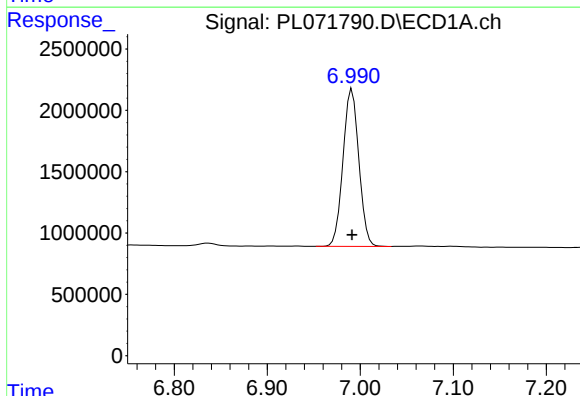
R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 14886095
Conc: 23.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



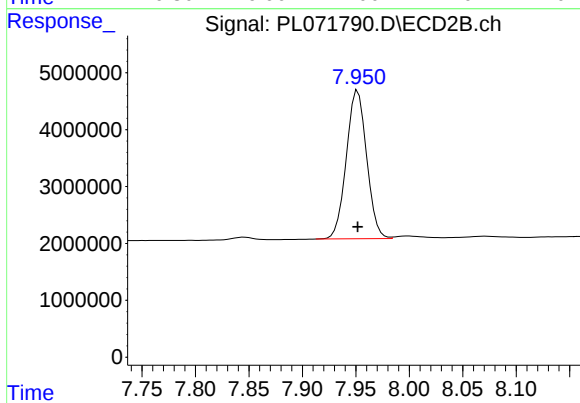
#7 delta-BHC

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 37102669
Conc: 23.18 ng/ml



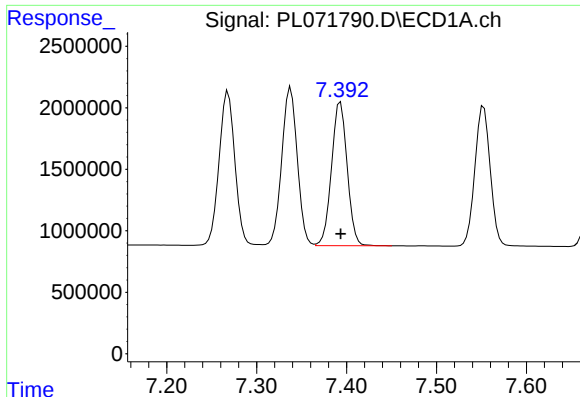
#8 Heptachlor epoxide

R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 15164262
Conc: 24.39 ng/ml



#8 Heptachlor epoxide

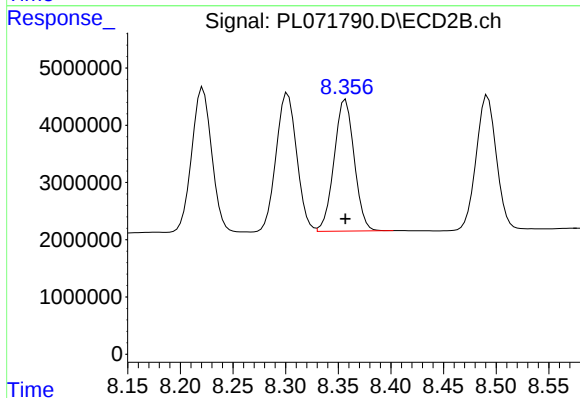
R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 34560592
Conc: 24.35 ng/ml



#9 Endosulfan I

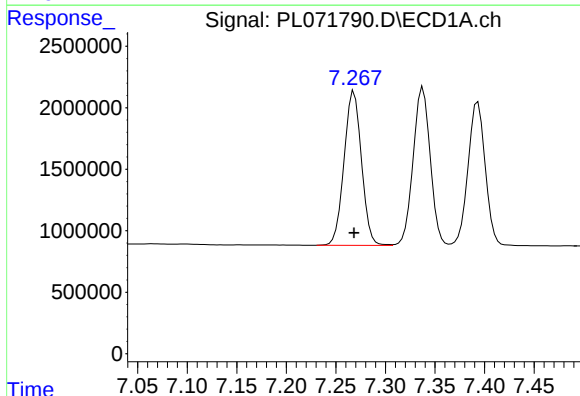
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 14120184
Conc: 24.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



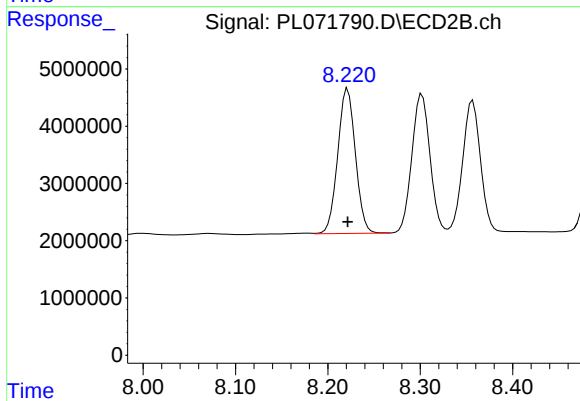
#9 Endosulfan I

R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 30703467
Conc: 24.41 ng/ml



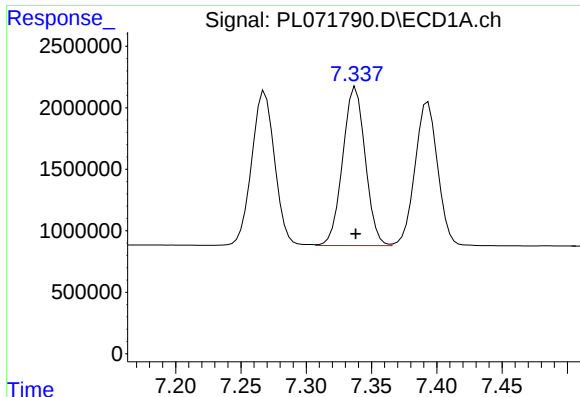
#10 gamma-Chlordane

R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 15329419
Conc: 24.36 ng/ml



#10 gamma-Chlordane

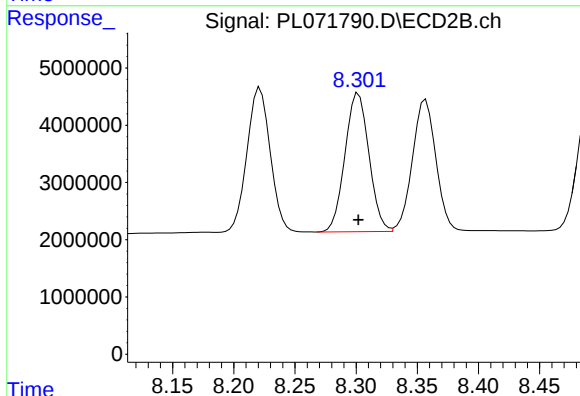
R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 33680428
Conc: 24.29 ng/ml



#11 alpha-Chlordane

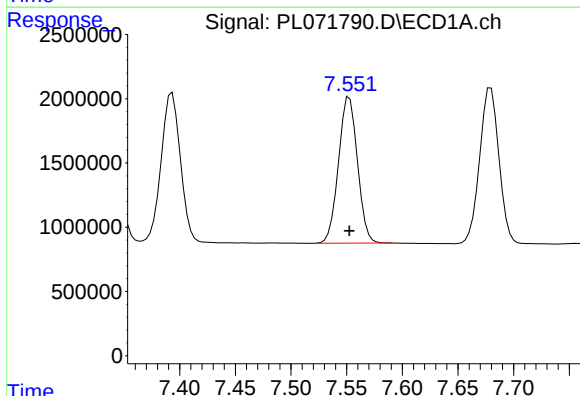
R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 15471998
Conc: 24.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



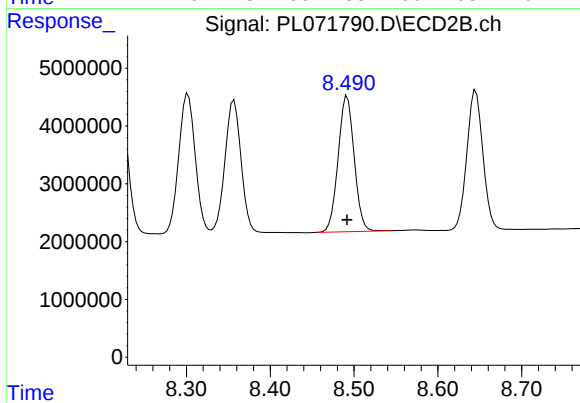
#11 alpha-Chlordane

R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 33015531
Conc: 24.38 ng/ml



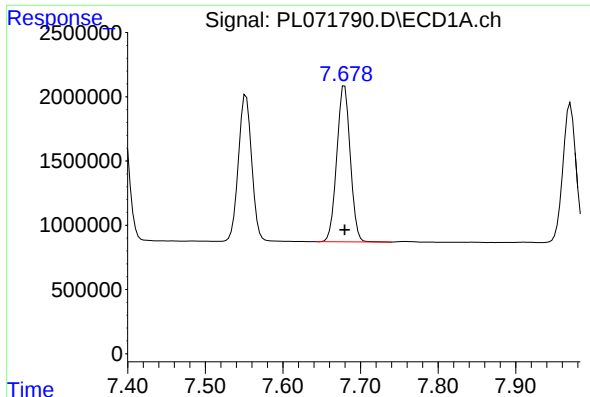
#12 4,4'-DDE

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 13479595
Conc: 23.60 ng/ml



#12 4,4'-DDE

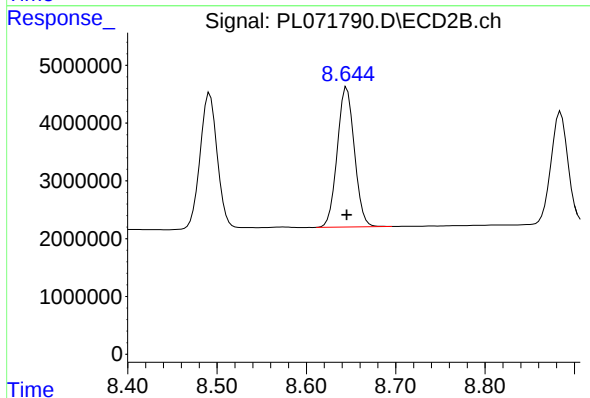
R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 31376735
Conc: 24.41 ng/ml



#13 Dieldrin

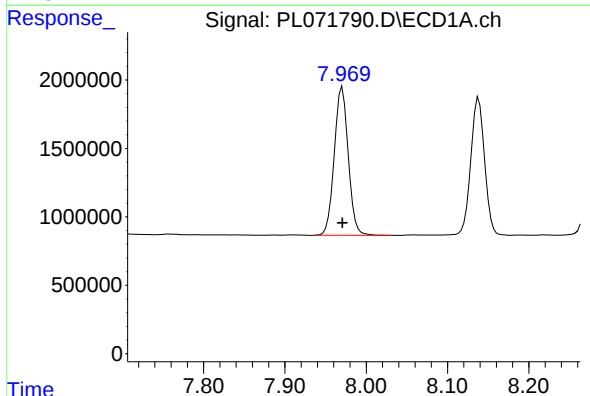
R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 14679681
Conc: 23.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



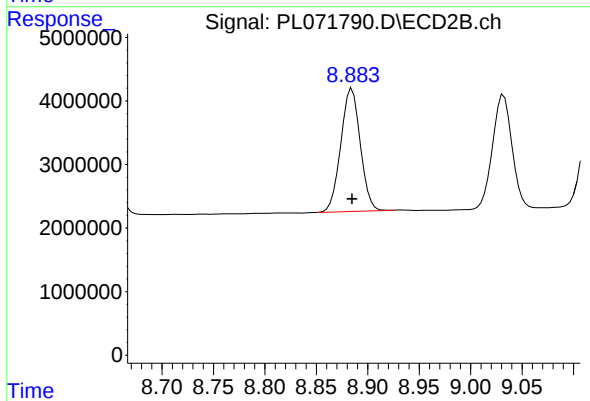
#13 Dieldrin

R.T.: 8.645 min
Delta R.T.: 0.000 min
Response: 32265271
Conc: 24.04 ng/ml



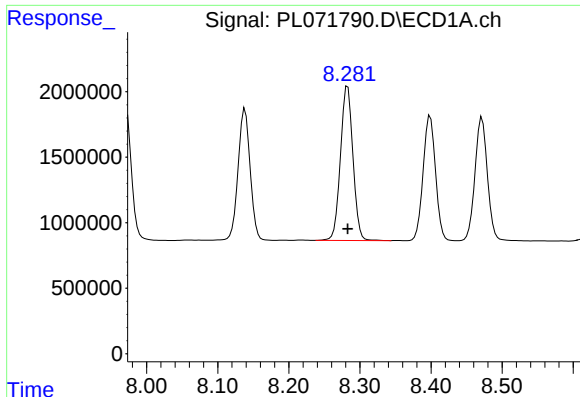
#14 Endrin

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 12948849
Conc: 23.85 ng/ml



#14 Endrin

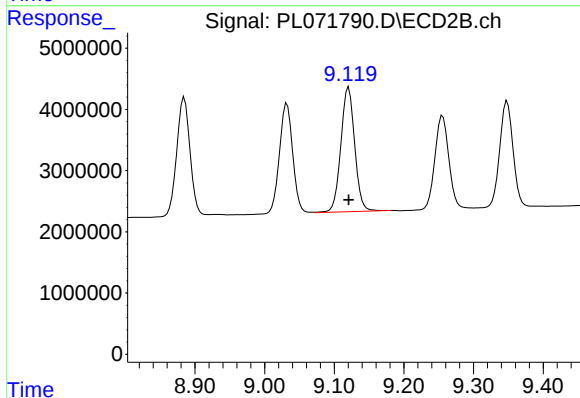
R.T.: 8.885 min
Delta R.T.: 0.000 min
Response: 25531701
Conc: 23.99 ng/ml



#15 Endosulfan II

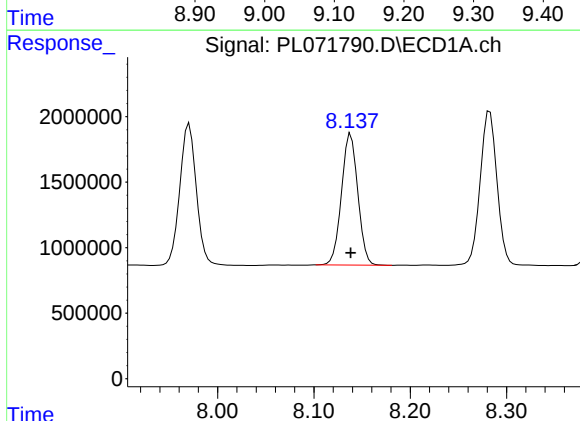
R.T.: 8.283 min
Delta R.T.: 0.000 min
Response: 14381137
Conc: 24.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



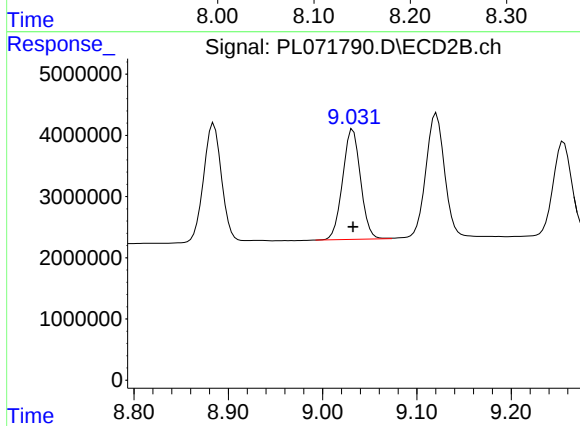
#15 Endosulfan II

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 28092397
Conc: 24.74 ng/ml



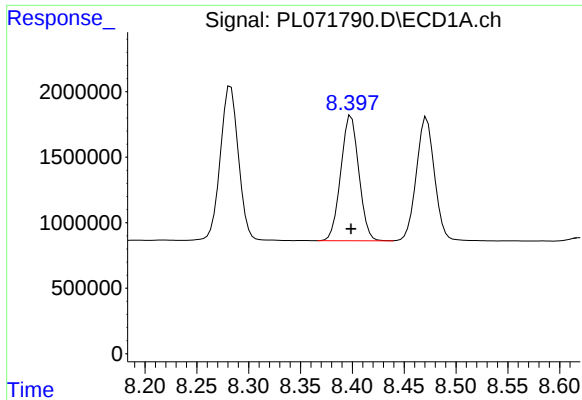
#16 4,4'-DDD

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 11776892
Conc: 23.79 ng/ml



#16 4,4'-DDD

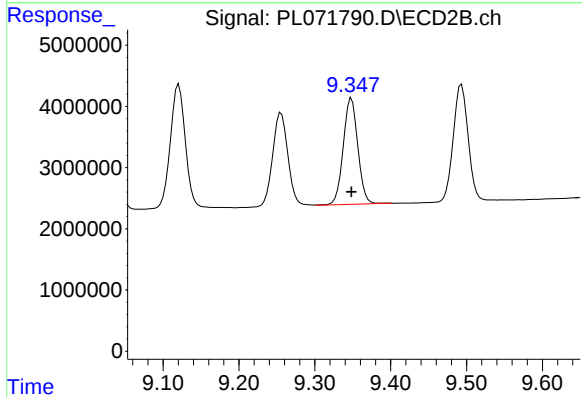
R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 23779231
Conc: 24.21 ng/ml



#17 4,4'-DDT

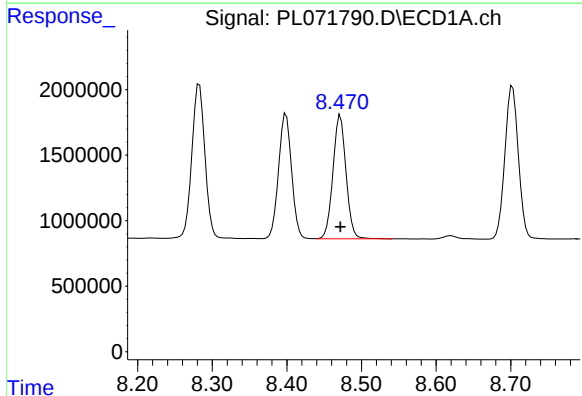
R.T.: 8.399 min
Delta R.T.: 0.000 min
Response: 11570747
Conc: 23.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



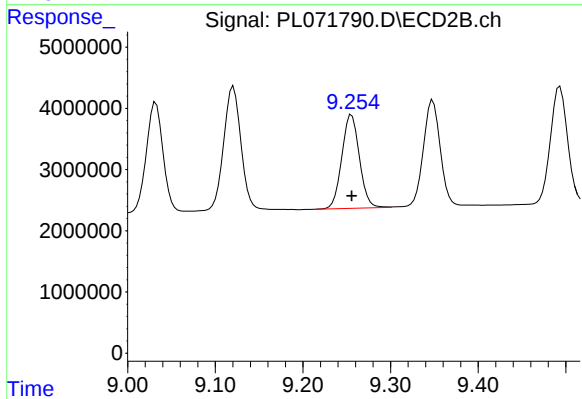
#17 4,4'-DDT

R.T.: 9.348 min
Delta R.T.: 0.000 min
Response: 23271292
Conc: 23.75 ng/ml



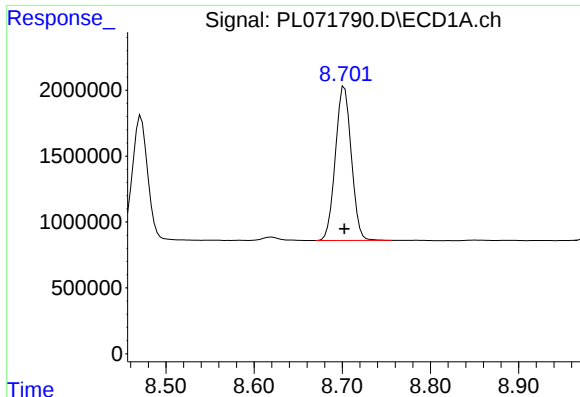
#18 Endrin aldehyde

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 11507946
Conc: 25.35 ng/ml



#18 Endrin aldehyde

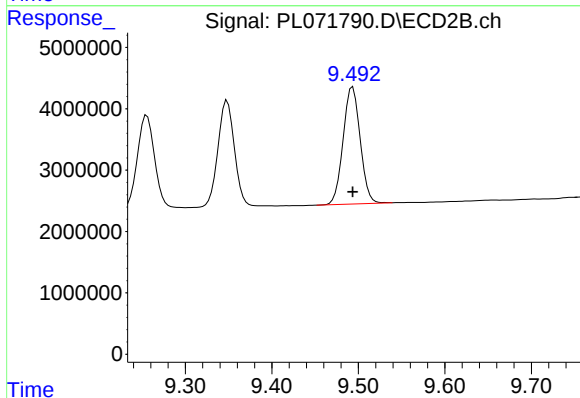
R.T.: 9.256 min
Delta R.T.: 0.000 min
Response: 21404652
Conc: 24.92 ng/ml



#19 Endosulfan Sulfate

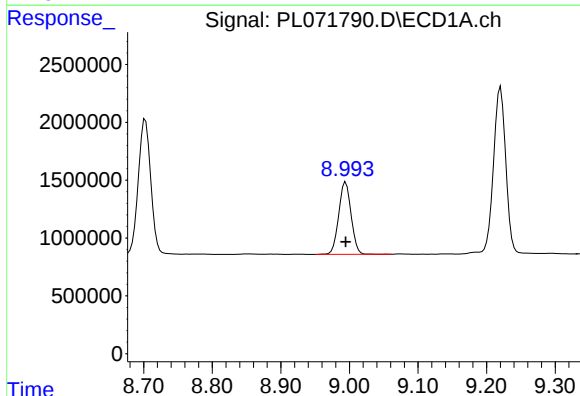
R.T.: 8.702 min
Delta R.T.: 0.000 min
Response: 14690528
Conc: 25.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



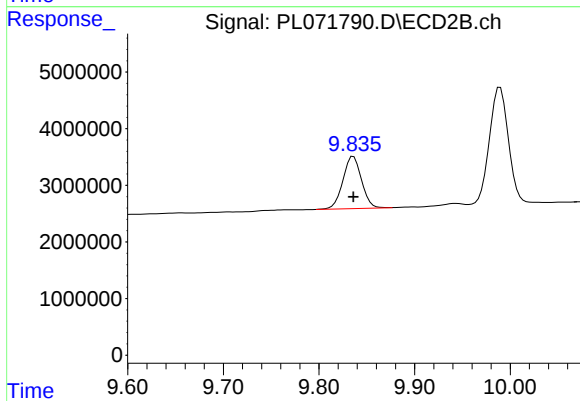
#19 Endosulfan Sulfate

R.T.: 9.493 min
Delta R.T.: 0.000 min
Response: 26054033
Conc: 24.82 ng/ml



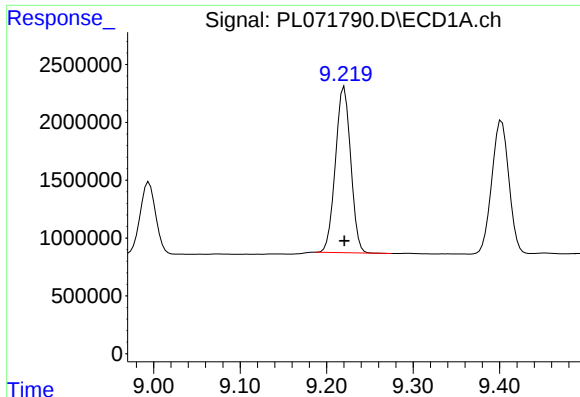
#20 Methoxychlor

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 7824891
Conc: 25.02 ng/ml



#20 Methoxychlor

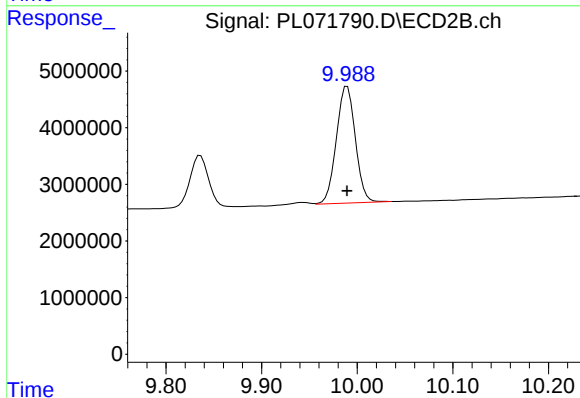
R.T.: 9.836 min
Delta R.T.: 0.000 min
Response: 12483710
Conc: 24.43 ng/ml



#21 Endrin ketone

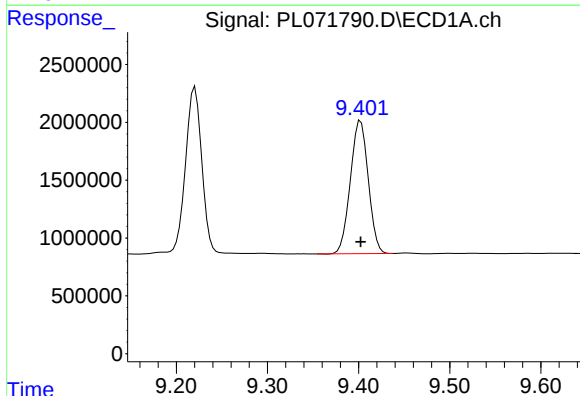
R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 17481760
Conc: 24.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



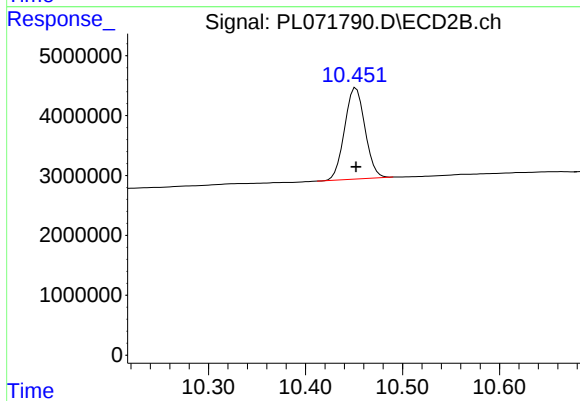
#21 Endrin ketone

R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 28540571
Conc: 24.74 ng/ml



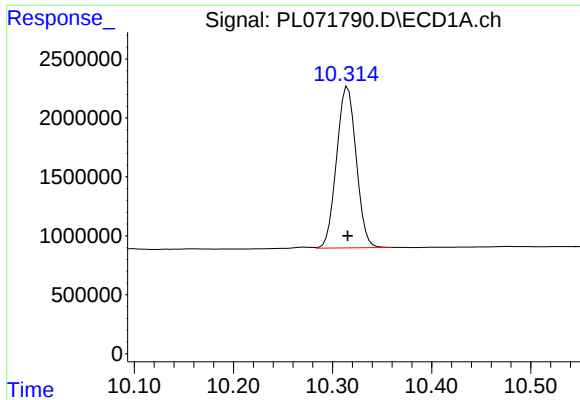
#22 Mirex

R.T.: 9.402 min
Delta R.T.: 0.000 min
Response: 15676098
Conc: 26.81 ng/ml



#22 Mirex

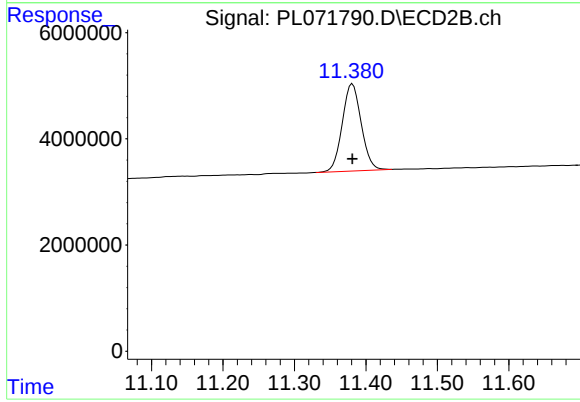
R.T.: 10.452 min
Delta R.T.: 0.000 min
Response: 22196318
Conc: 25.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: 0.000 min
Response: 18778953
Conc: 26.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 11.381 min
Delta R.T.: 0.000 min
Response: 30236150
Conc: 25.57 ng/ml