

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010422\
 Data File : PL071789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 17:47
 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 05 01:39:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:37:13 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	5.493	23310763	63392502	50.000	50.000
28)	SA Decachlor...	10.315	11.381	36010901	60869709	50.000	50.000
Target Compounds							
2)	A alpha-BHC	5.262	6.074	32514160	91934278	50.000	50.000
3)	MA gamma-BHC...	5.685	6.470	31787469	84693150	50.000	50.000
4)	MA Heptachlor	6.091	7.116	35252749	83775856	50.000	50.000
5)	MB Aldrin	6.414	7.485	32659989	80047846	50.000	50.000
6)	B beta-BHC	6.069	6.729	13968353	36662318	50.000	50.000
7)	B delta-BHC	6.327	6.994	32756430	81547595	50.000	50.000
8)	B Heptachlo...	6.992	7.953	31454276	71862812	50.000	50.000
9)	A Endosulfan I	7.394	8.357	29216901	63746227	50.000	50.000
10)	B gamma-Chl...	7.269	8.222	31775824	70179874	50.000	50.000
11)	B alpha-Chl...	7.338	8.303	31941963	68723813	50.000	50.000
12)	B 4,4'-DDE	7.553	8.493	28785695	65166863	50.000	50.000
13)	MA Dieldrin	7.680	8.646	31153023	68005838	50.000	50.000
14)	MA Endrin	7.971	8.886	27329816	53851899	50.000	50.000
15)	B Endosulfa...	8.283	9.121	29416565	57757427	50.000	50.000
16)	A 4,4'-DDD	8.139	9.033	24978723	49935965	50.000	50.000
17)	MA 4,4'-DDT	8.399	9.349	25081929	49574221	50.000	50.000
18)	B Endrin al...	8.472	9.256	23084669	43961877	50.000	50.000
19)	B Endosulfa...	8.703	9.494	29609911	53525986	50.000	50.000
20)	A Methoxychlor	8.995	9.837	15989415	26148553	50.000	50.000
21)	B Endrin ke...	9.221	9.990	35815819	58835192	50.000	50.000
22)	Mirex	9.402	10.453	29973617	44493017	50.000	50.000

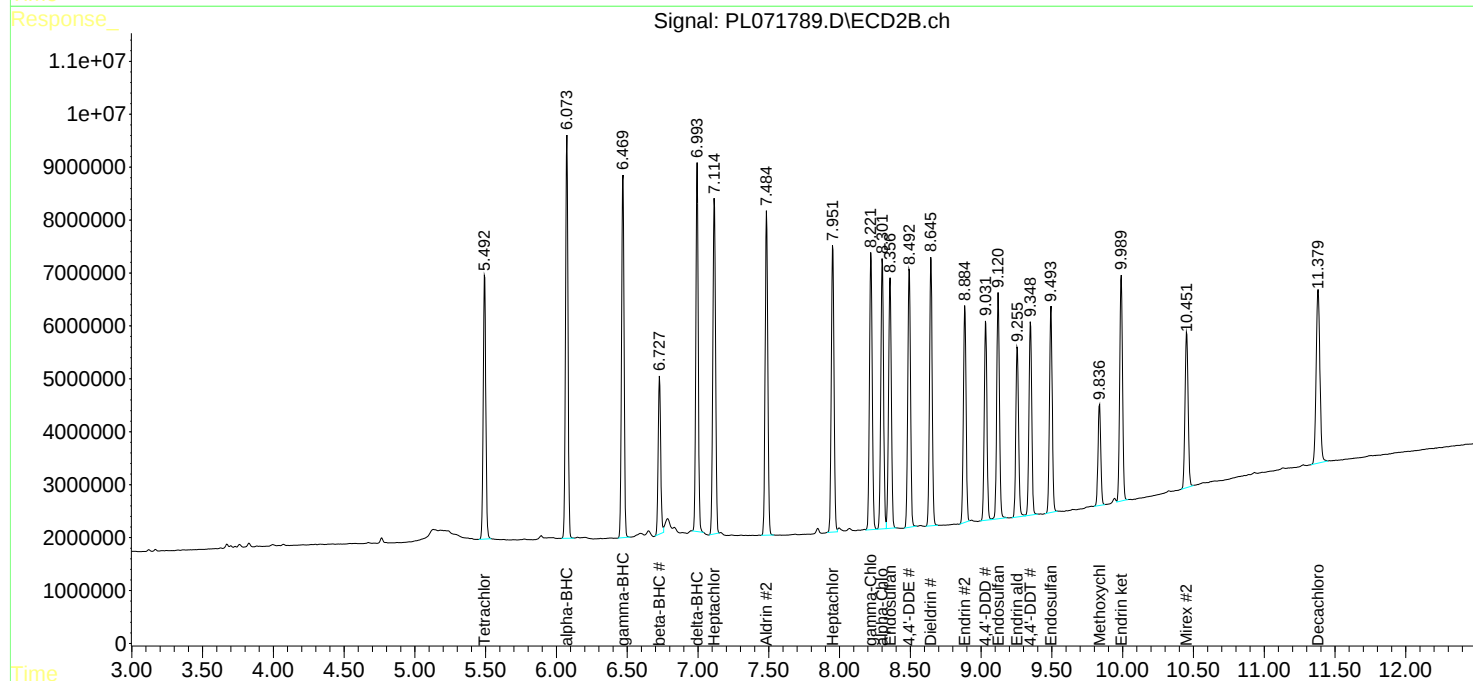
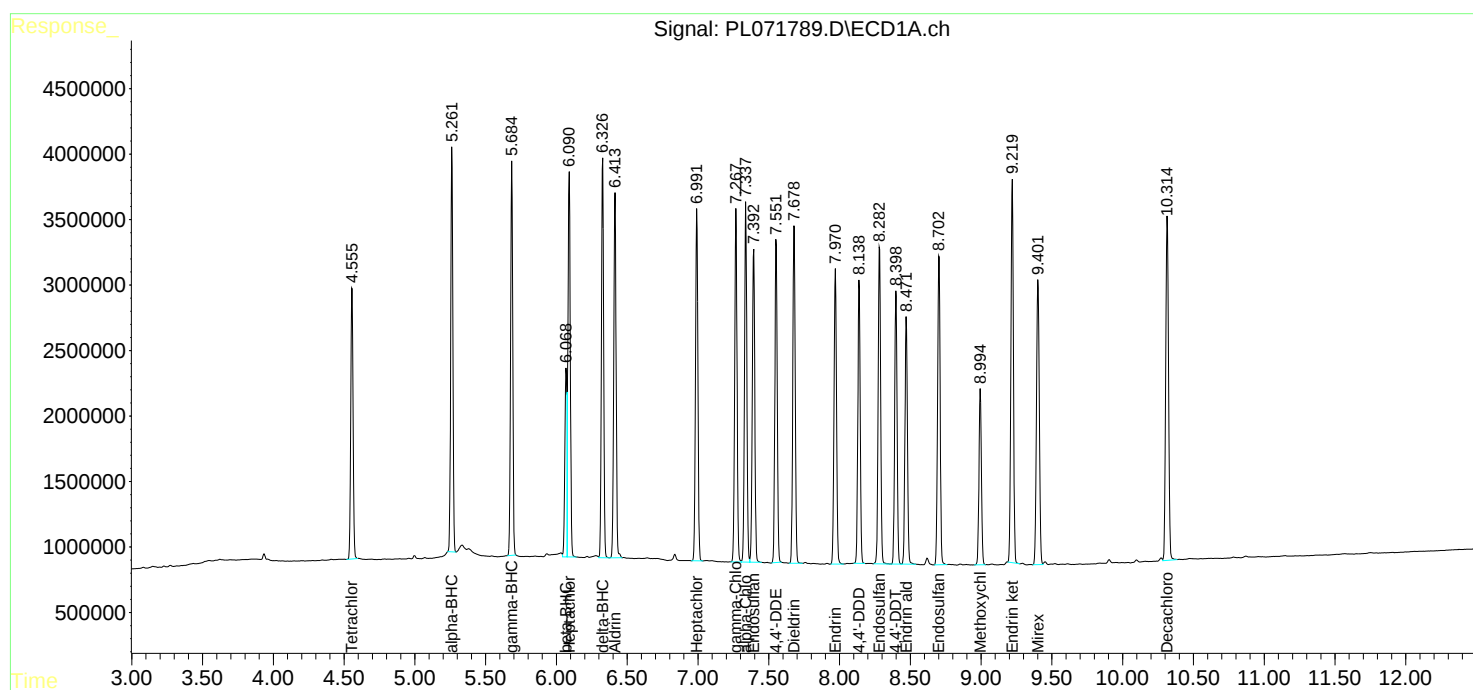
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

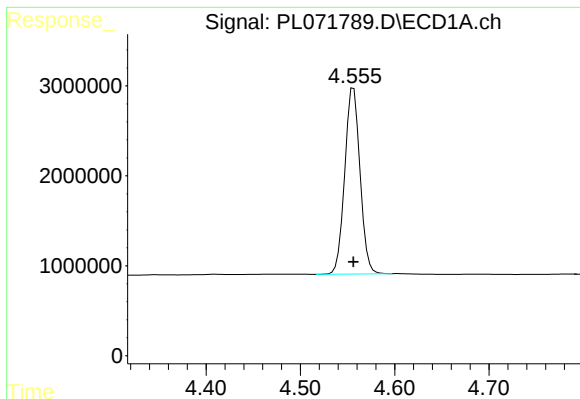
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010422\
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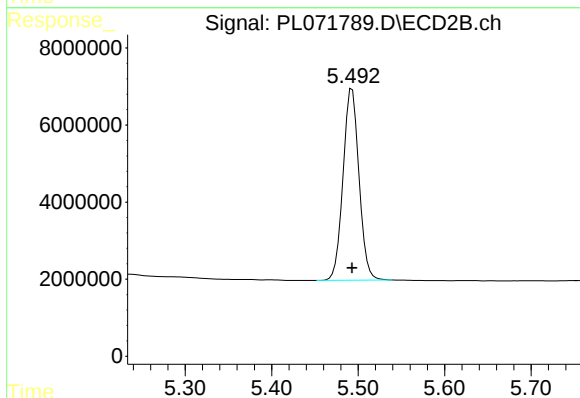




#1 Tetrachloro-m-xylene

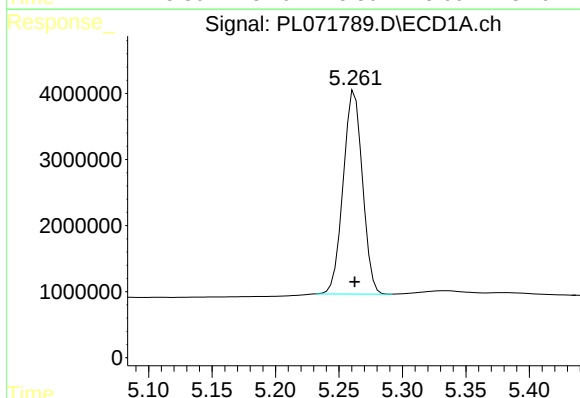
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 23310763
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



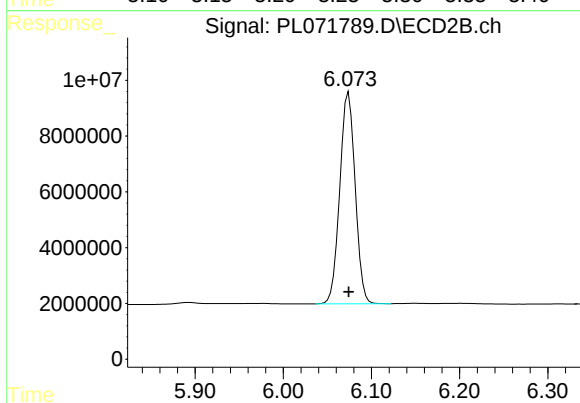
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 63392502
Conc: 50.00 ng/ml



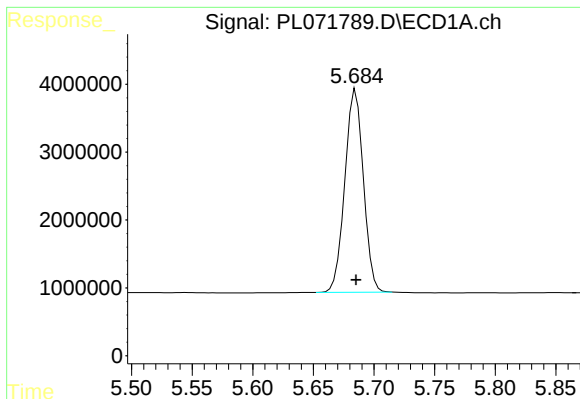
#2 alpha-BHC

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 32514160
Conc: 50.00 ng/ml



#2 alpha-BHC

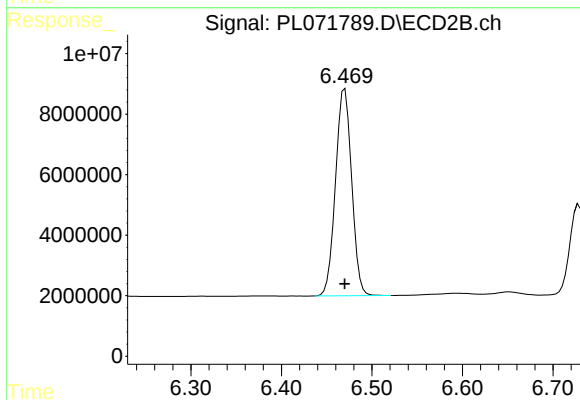
R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 91934278
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

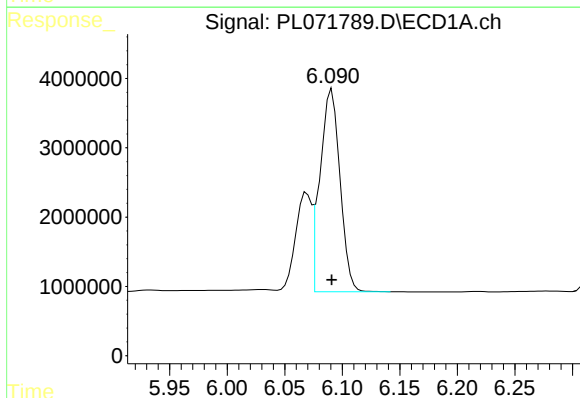
R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 31787469
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



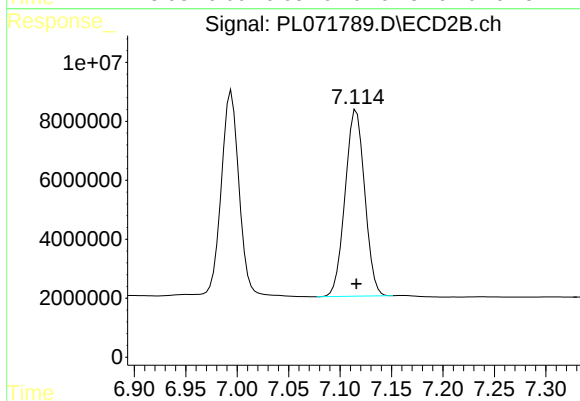
#3 gamma-BHC (Lindane)

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 84693150
Conc: 50.00 ng/ml



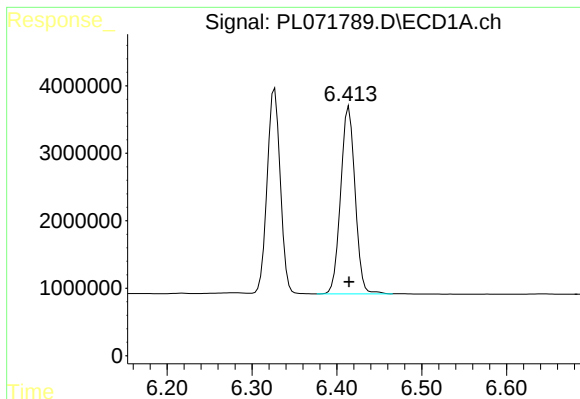
#4 Heptachlor

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 35252749
Conc: 50.00 ng/ml



#4 Heptachlor

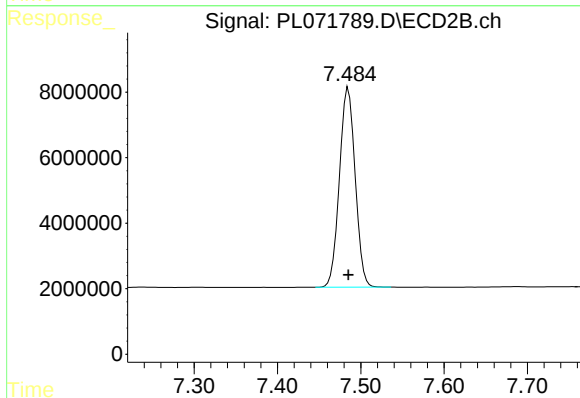
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 83775856
Conc: 50.00 ng/ml



#5 Aldrin

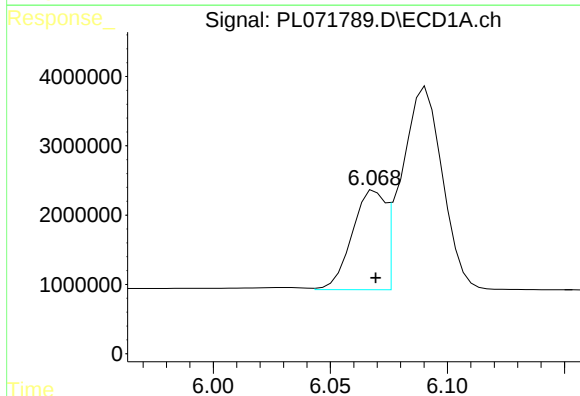
R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 32659989
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



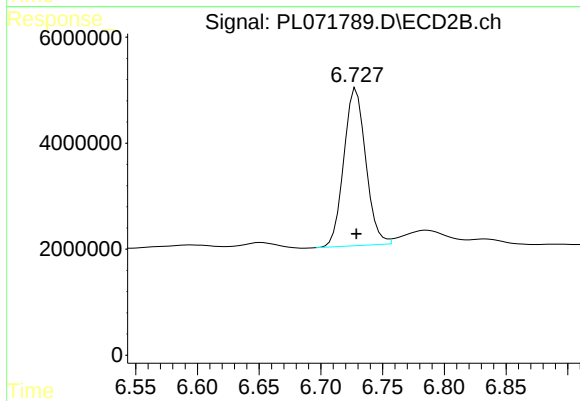
#5 Aldrin

R.T.: 7.485 min
Delta R.T.: 0.000 min
Response: 80047846
Conc: 50.00 ng/ml



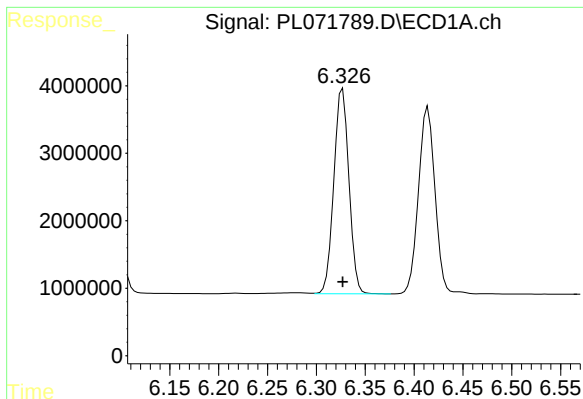
#6 beta-BHC

R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 13968353
Conc: 50.00 ng/ml



#6 beta-BHC

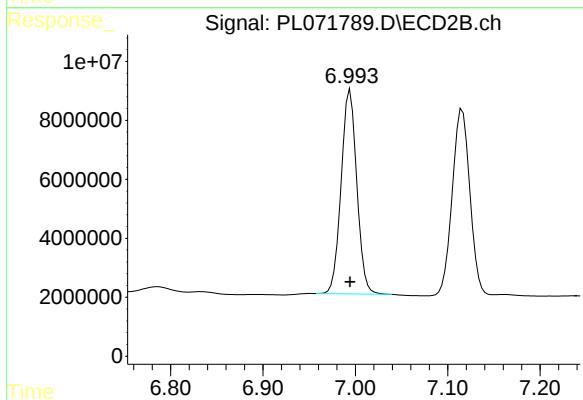
R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 36662318
Conc: 50.00 ng/ml



#7 delta-BHC

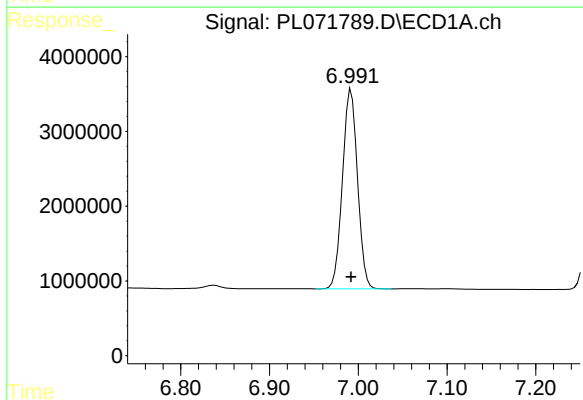
R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 32756430
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



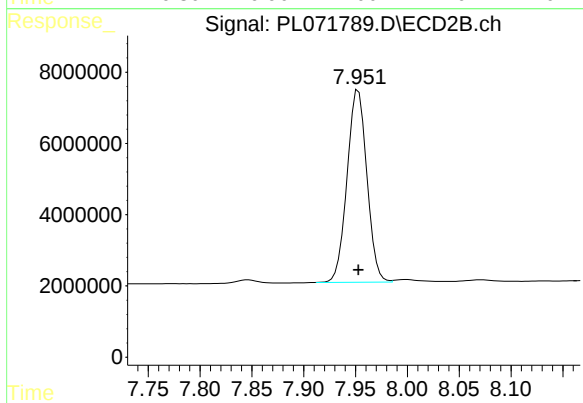
#7 delta-BHC

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 81547595
Conc: 50.00 ng/ml



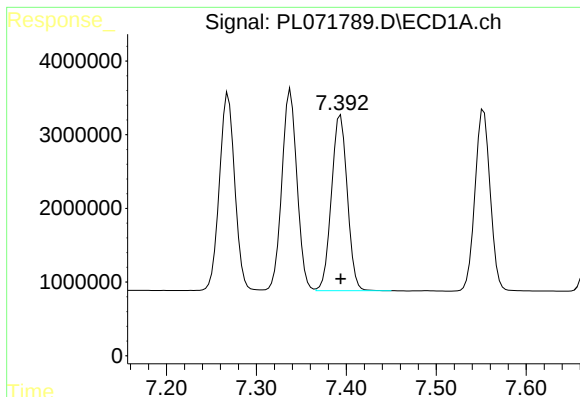
#8 Heptachlor epoxide

R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 31454276
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

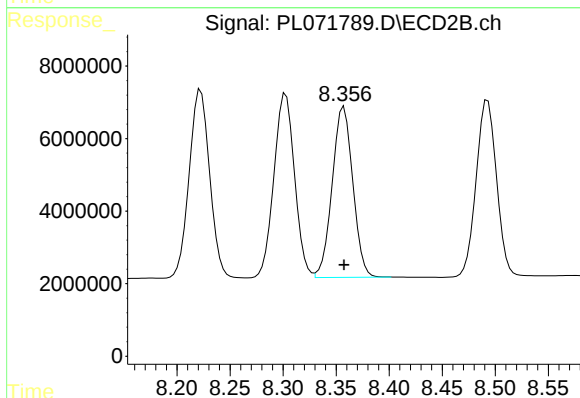
R.T.: 7.953 min
Delta R.T.: 0.000 min
Response: 71862812
Conc: 50.00 ng/ml



#9 Endosulfan I

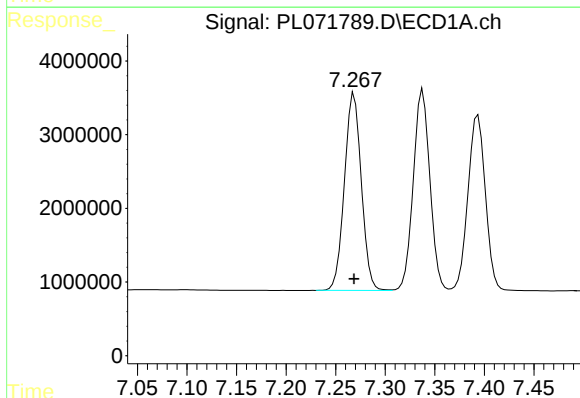
R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 29216901
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



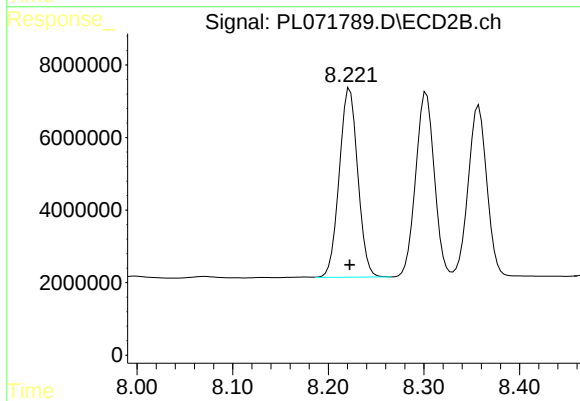
#9 Endosulfan I

R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 63746227
Conc: 50.00 ng/ml



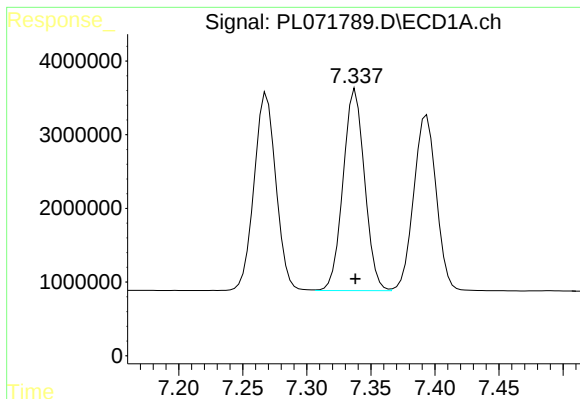
#10 gamma-Chlordane

R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 31775824
Conc: 50.00 ng/ml



#10 gamma-Chlordane

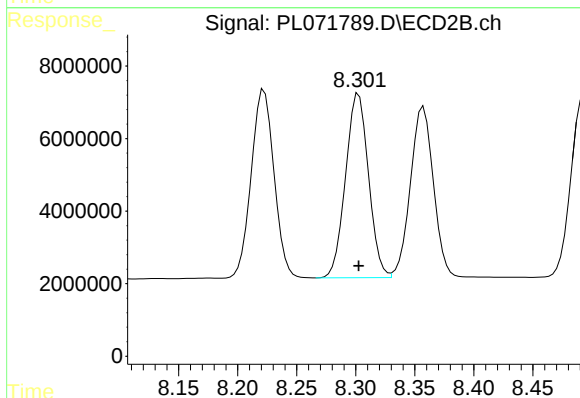
R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 70179874
Conc: 50.00 ng/ml



#11 alpha-Chlordane

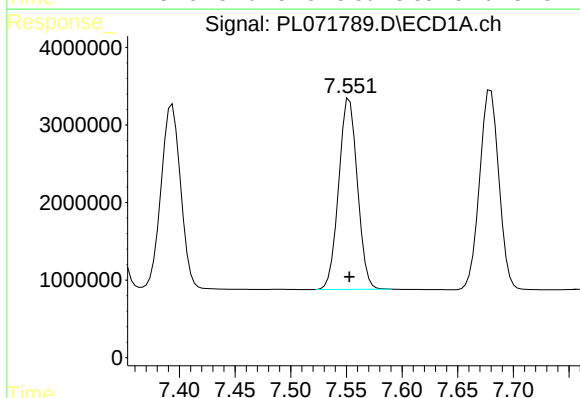
R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 31941963
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



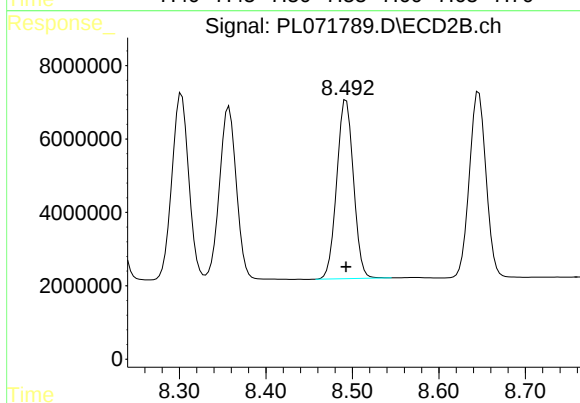
#11 alpha-Chlordane

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 68723813
Conc: 50.00 ng/ml



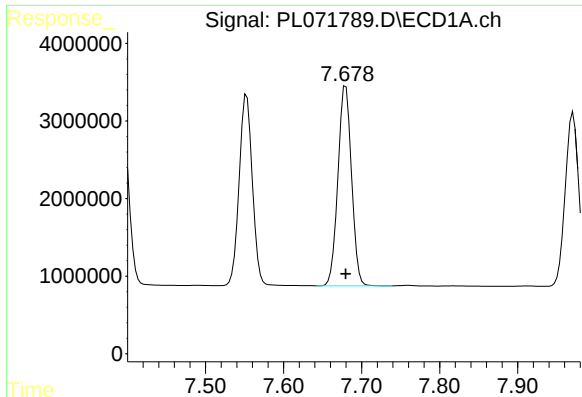
#12 4,4'-DDE

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 28785695
Conc: 50.00 ng/ml



#12 4,4'-DDE

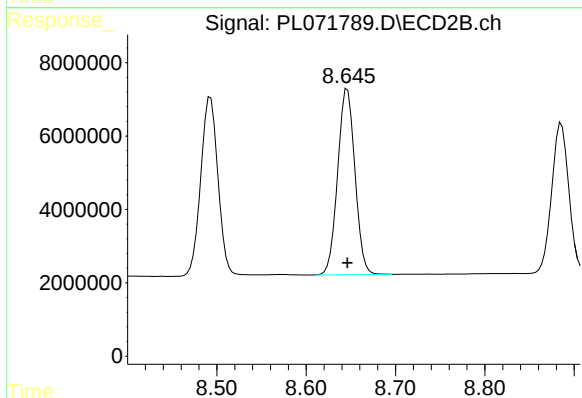
R.T.: 8.493 min
Delta R.T.: 0.000 min
Response: 65166863
Conc: 50.00 ng/ml



#13 Dieldrin

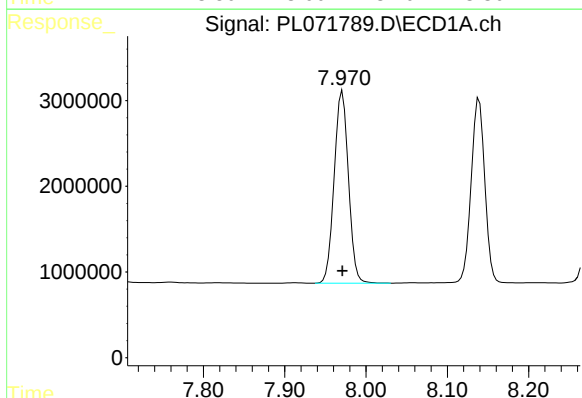
R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 31153023
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



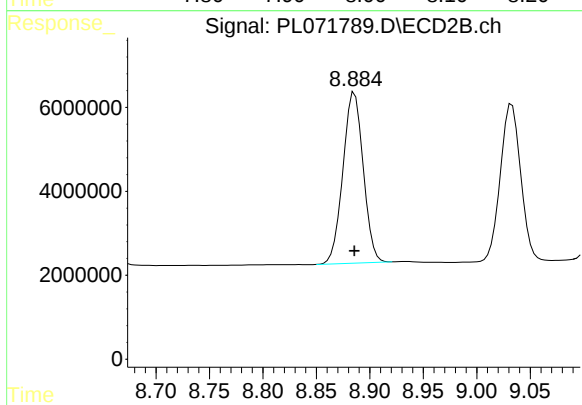
#13 Dieldrin

R.T.: 8.646 min
Delta R.T.: 0.000 min
Response: 68005838
Conc: 50.00 ng/ml



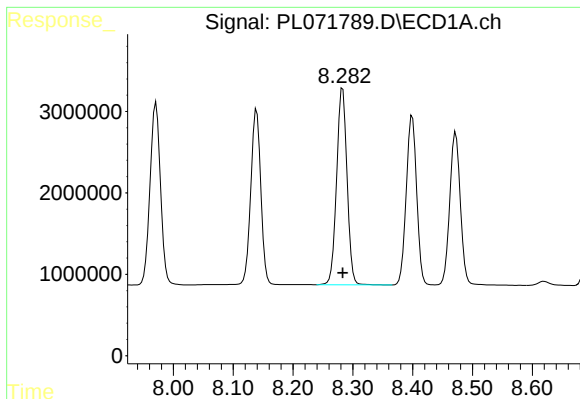
#14 Endrin

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 27329816
Conc: 50.00 ng/ml



#14 Endrin

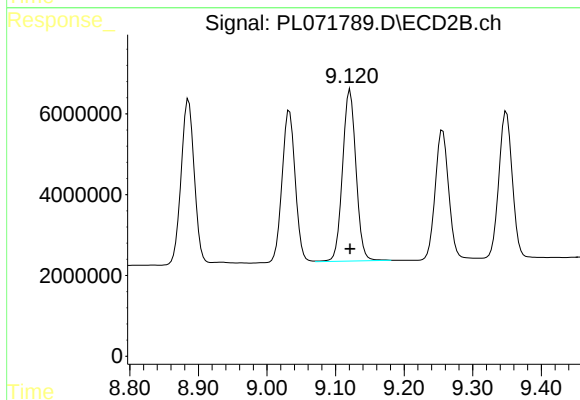
R.T.: 8.886 min
Delta R.T.: 0.000 min
Response: 53851899
Conc: 50.00 ng/ml



#15 Endosulfan II

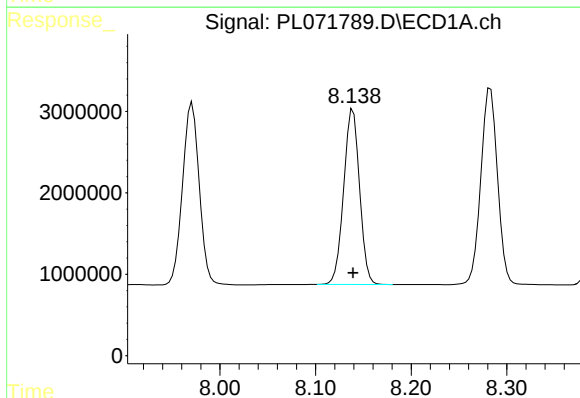
R.T.: 8.283 min
Delta R.T.: 0.000 min
Response: 29416565
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



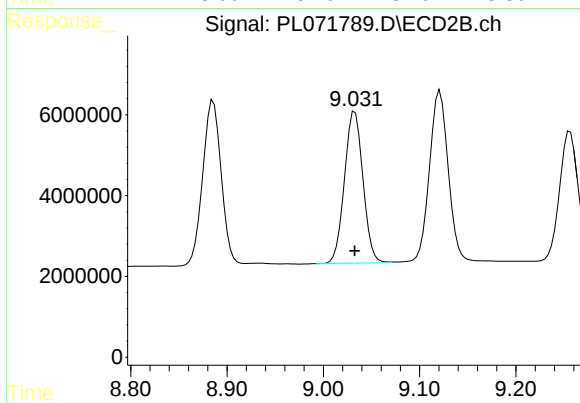
#15 Endosulfan II

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 57757427
Conc: 50.00 ng/ml



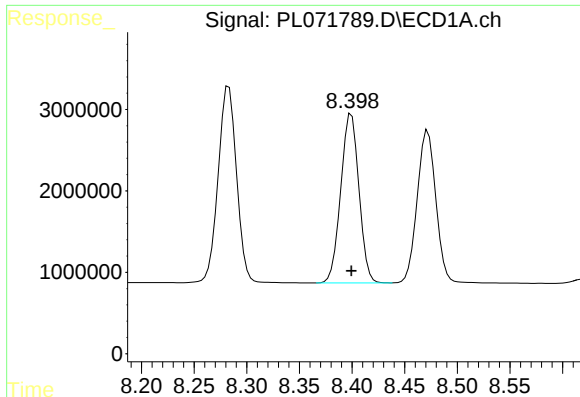
#16 4,4'-DDD

R.T.: 8.139 min
Delta R.T.: 0.000 min
Response: 24978723
Conc: 50.00 ng/ml



#16 4,4'-DDD

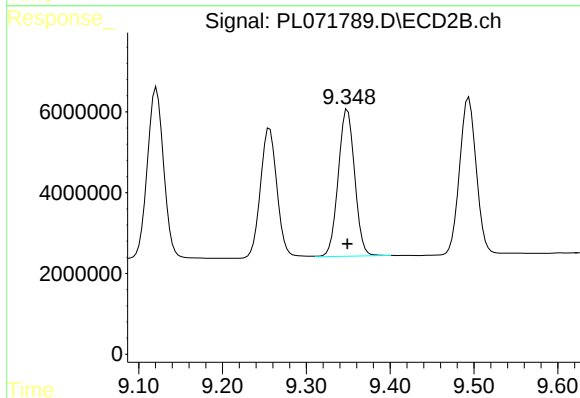
R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 49935965
Conc: 50.00 ng/ml



#17 4,4'-DDT

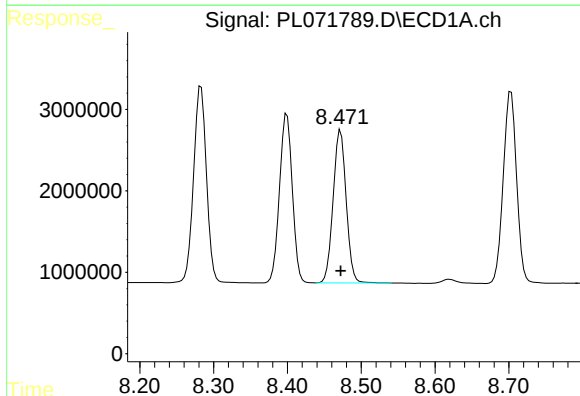
R.T.: 8.399 min
Delta R.T.: 0.000 min
Response: 25081929
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



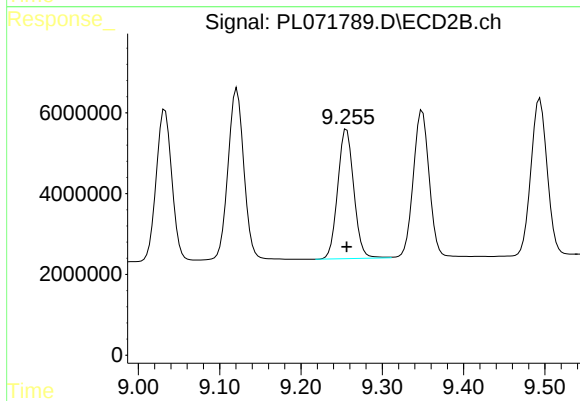
#17 4,4'-DDT

R.T.: 9.349 min
Delta R.T.: 0.000 min
Response: 49574221
Conc: 50.00 ng/ml



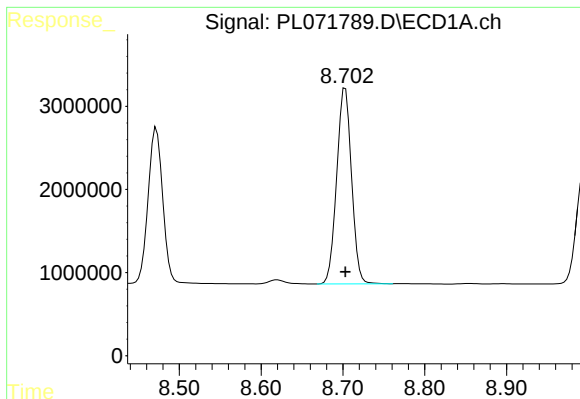
#18 Endrin aldehyde

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 23084669
Conc: 50.00 ng/ml



#18 Endrin aldehyde

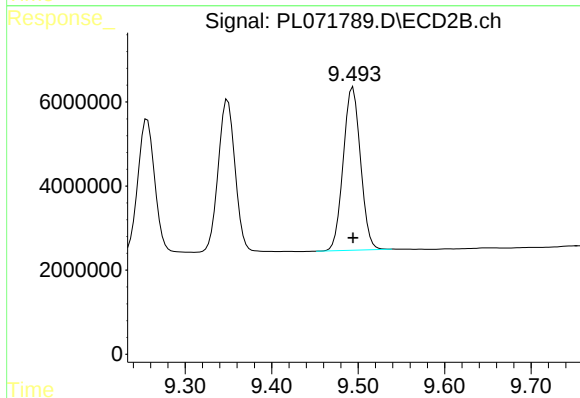
R.T.: 9.256 min
Delta R.T.: 0.000 min
Response: 43961877
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

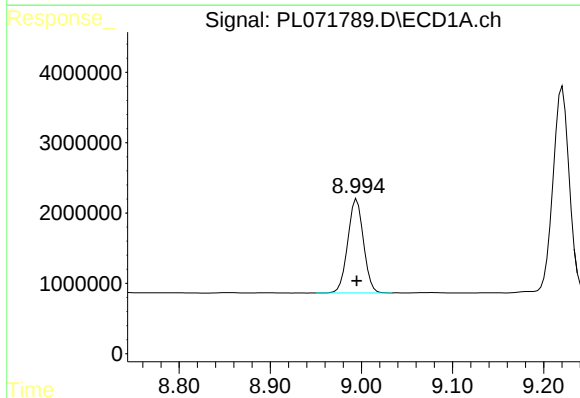
R.T.: 8.703 min
Delta R.T.: 0.000 min
Response: 29609911
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



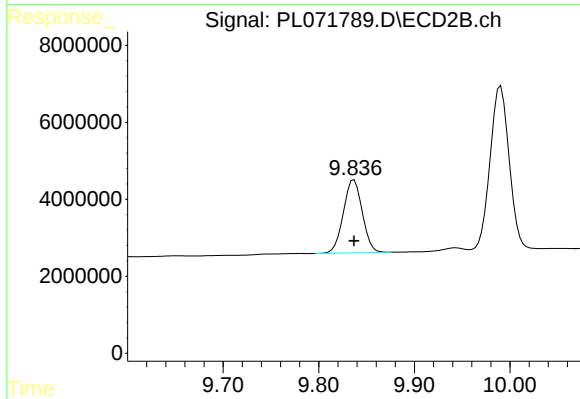
#19 Endosulfan Sulfate

R.T.: 9.494 min
Delta R.T.: 0.000 min
Response: 53525986
Conc: 50.00 ng/ml



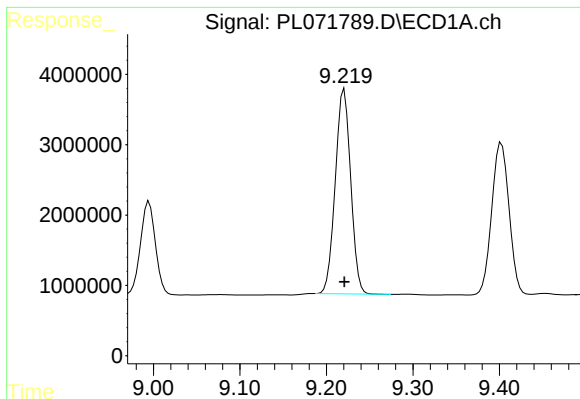
#20 Methoxychlor

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 15989415
Conc: 50.00 ng/ml



#20 Methoxychlor

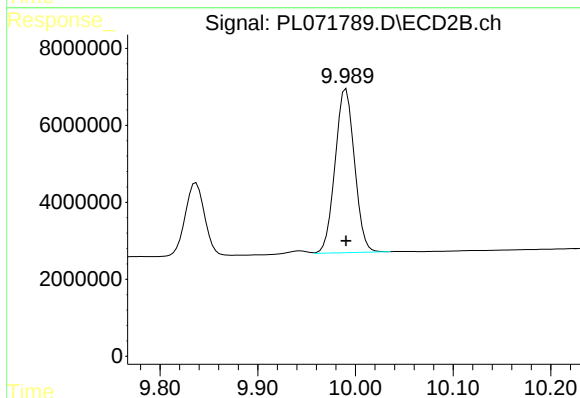
R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 26148553
Conc: 50.00 ng/ml



#21 Endrin ketone

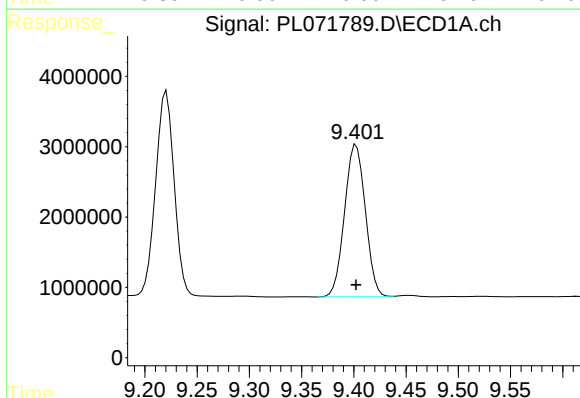
R.T.: 9.221 min
Delta R.T.: 0.000 min
Response: 35815819
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



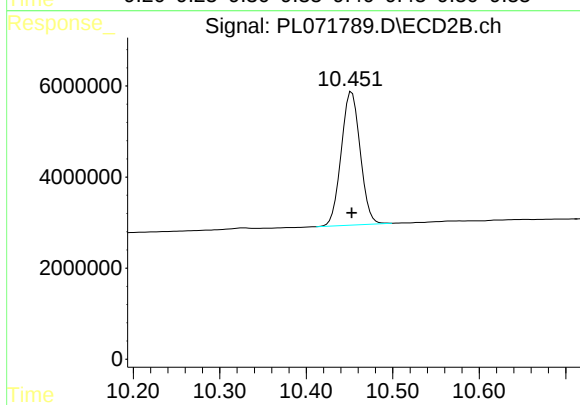
#21 Endrin ketone

R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 58835192
Conc: 50.00 ng/ml



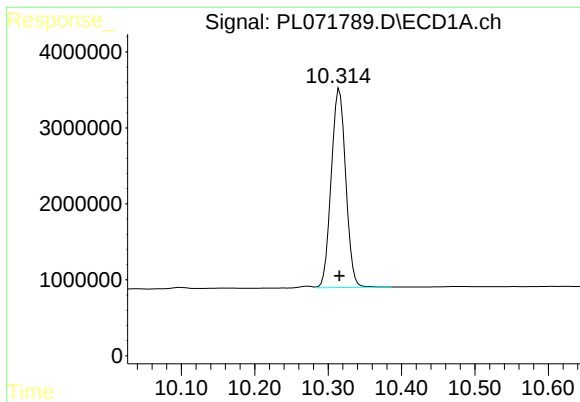
#22 Mirex

R.T.: 9.402 min
Delta R.T.: 0.000 min
Response: 29973617
Conc: 50.00 ng/ml



#22 Mirex

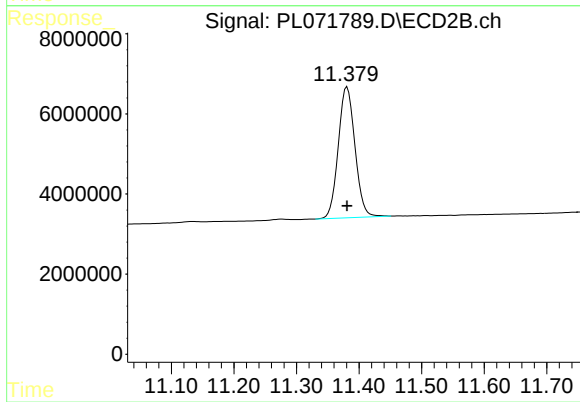
R.T.: 10.453 min
Delta R.T.: 0.000 min
Response: 44493017
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: 0.000 min
Response: 36010901
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.381 min
Delta R.T.: 0.000 min
Response: 60869709
Conc: 50.00 ng/ml