

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010422\
 Data File : PL071788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 17:30
 Operator : AR\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 01:43:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:43:14 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...	4.557	5.493	35525254	95443276	76.419	76.150
28)	SA Decachlor...	10.315	11.381	52123072	89229233	75.791	76.036
Target Compounds							
2)	A alpha-BHC	5.263	6.074	51736134	143.0E6	76.893	76.518
3)	MA gamma-BHC...	5.686	6.470	49558067	131.0E6	76.559	76.523
4)	MA Heptachlor	6.092	7.116	54482704	129.2E6	76.602	76.674
5)	MB Aldrin	6.415	7.485	50641369	123.4E6	76.648	76.615
6)	B beta-BHC	6.070	6.729	20402583	54507246	75.743	76.080
7)	B delta-BHC	6.328	6.994	51038678	125.7E6	76.796	76.636
8)	B Heptachlo...	6.993	7.953	47877154	109.8E6	76.376	76.715
9)	A Endosulfan I	7.395	8.357	44344659	96959233	76.297	76.497
10)	B gamma-Chl...	7.270	8.223	48507947	107.3E6	76.443	76.652
11)	B alpha-Chl...	7.339	8.303	48412242	104.5E6	76.358	76.553
12)	B 4,4'-DDE	7.554	8.493	44689238	99334497	76.820	76.685
13)	MA Dieldrin	7.681	8.647	48150099	103.9E6	76.634	76.462
14)	MA Endrin	7.972	8.886	42494103	83012449	77.083	76.984
15)	B Endosulfa...	8.284	9.121	44338958	86962297	76.237	76.324
16)	A 4,4'-DDD	8.140	9.033	38596880	75930830	76.723	76.500
17)	MA 4,4'-DDT	8.400	9.349	39120488	76650502	76.974	76.933
18)	B Endrin al...	8.472	9.256	34502285	65649305	76.348	76.333
19)	B Endosulfa...	8.704	9.494	44349340	80497003	76.446	76.493
20)	A Methoxychlor	8.996	9.837	23921432	39429887	76.502	76.580
21)	B Endrin ke...	9.221	9.990	53490265	88322930	76.103	76.296
22)	Mirex	9.403	10.452	43283959	65163515	75.850	75.998

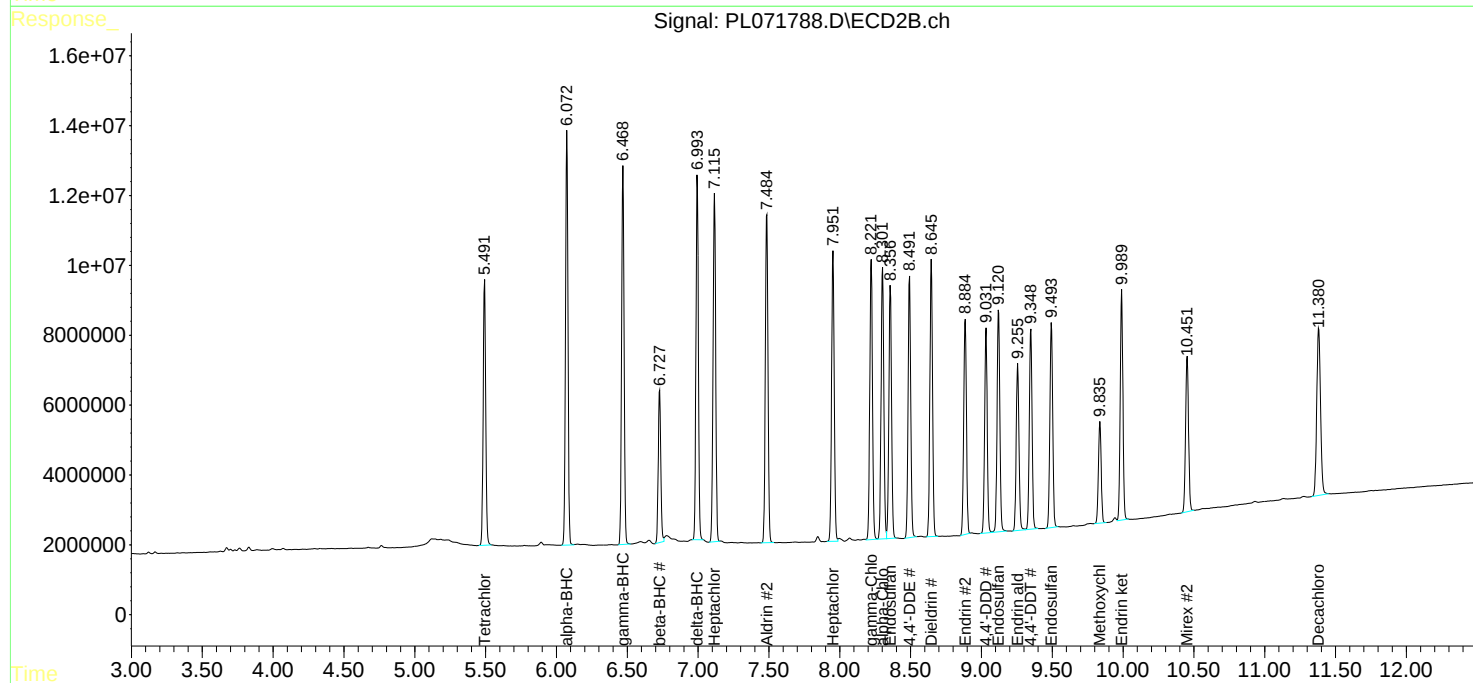
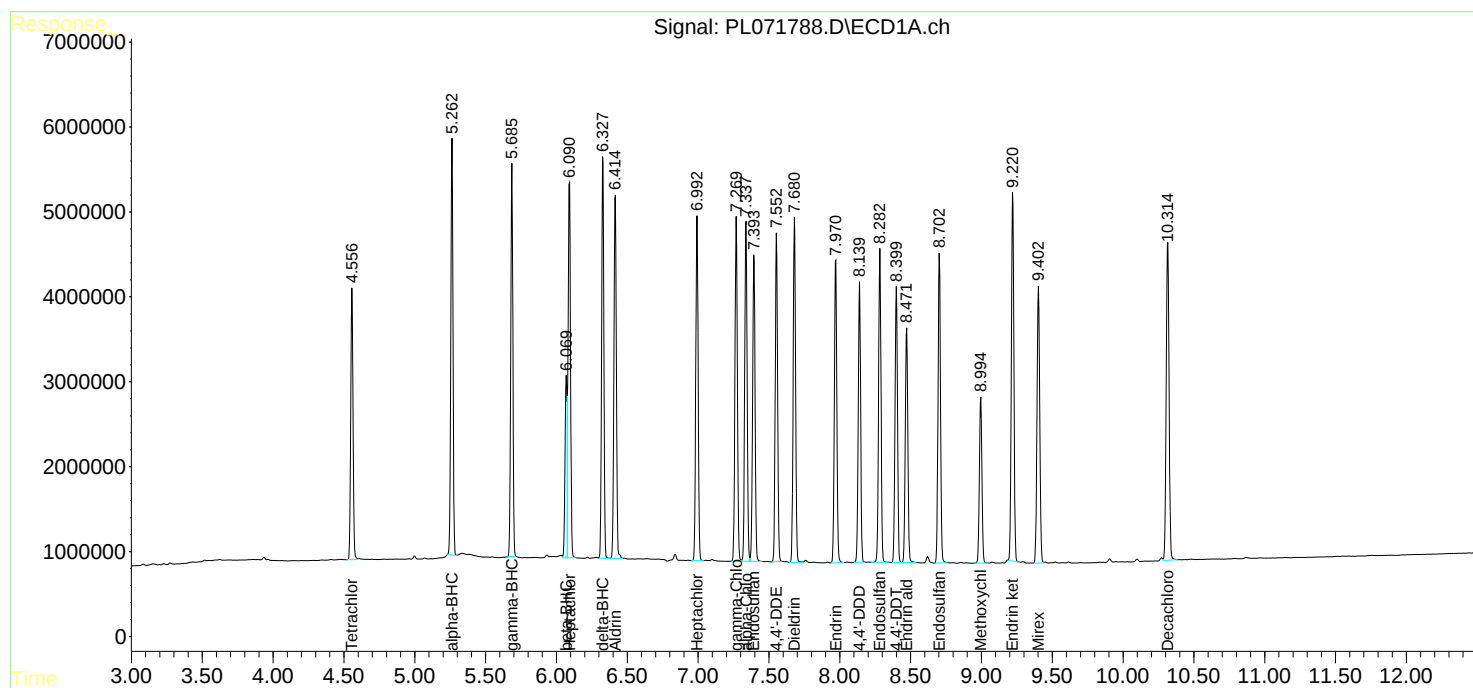
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

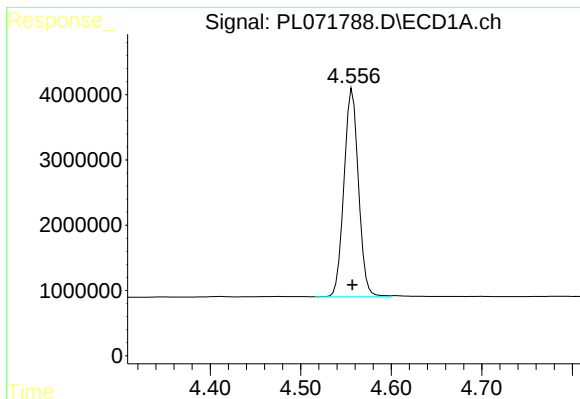
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010422\
 Data File : PL071788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 17:30
 Operator : AR\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 01:43:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:43:14 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

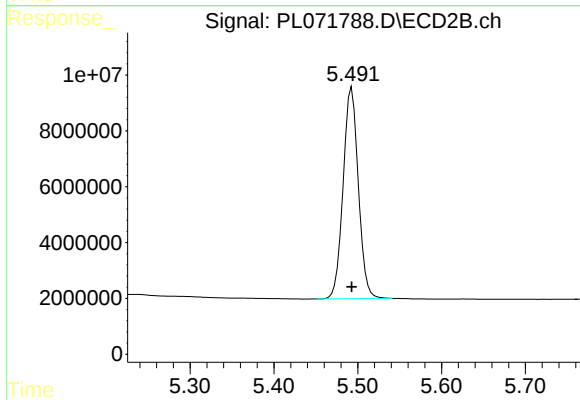




#1 Tetrachloro-m-xylene

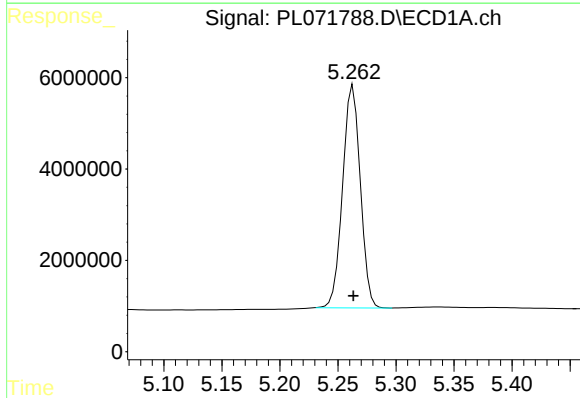
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 35525254
Conc: 76.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



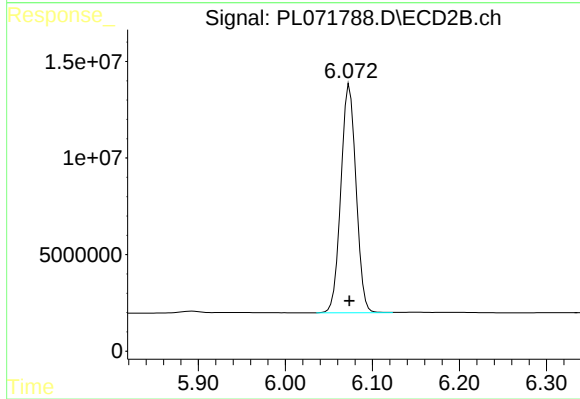
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 95443276
Conc: 76.15 ng/ml



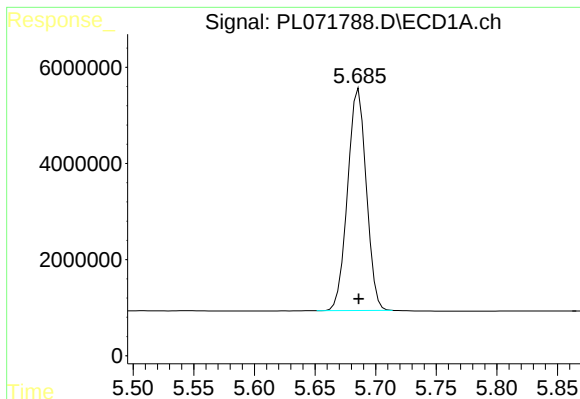
#2 alpha-BHC

R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 51736134
Conc: 76.89 ng/ml



#2 alpha-BHC

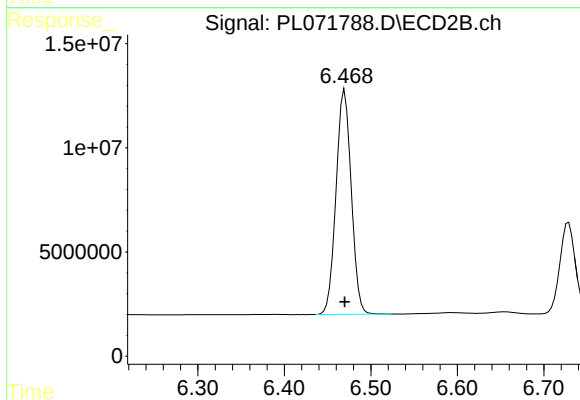
R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 142994864
Conc: 76.52 ng/ml



#3 gamma-BHC (Lindane)

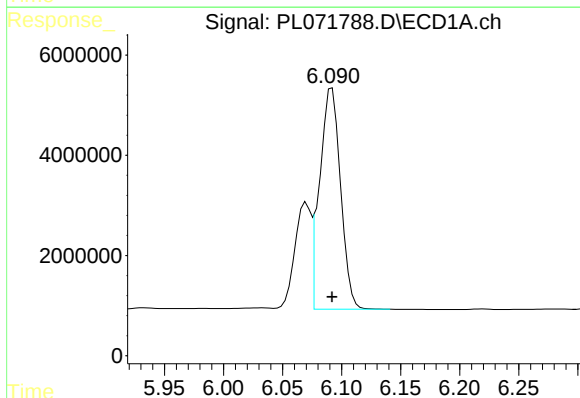
R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 49558067
Conc: 76.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



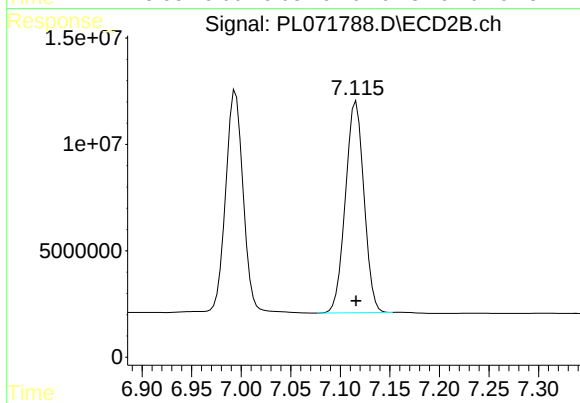
#3 gamma-BHC (Lindane)

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 130955076
Conc: 76.52 ng/ml



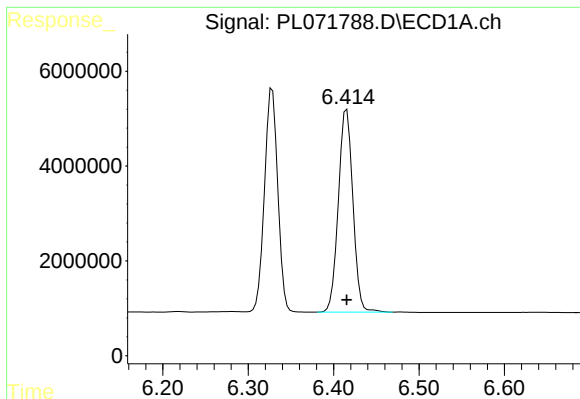
#4 Heptachlor

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 54482704
Conc: 76.60 ng/ml



#4 Heptachlor

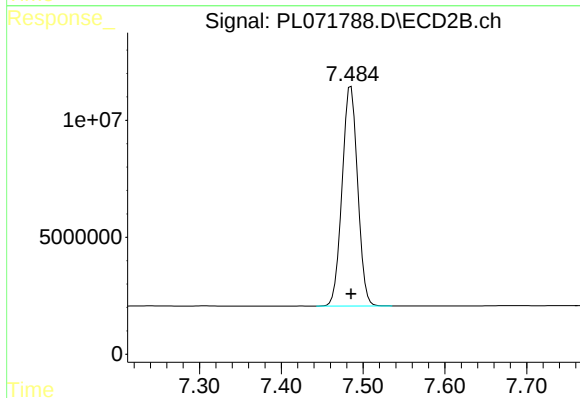
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 129215961
Conc: 76.67 ng/ml



#5 Aldrin

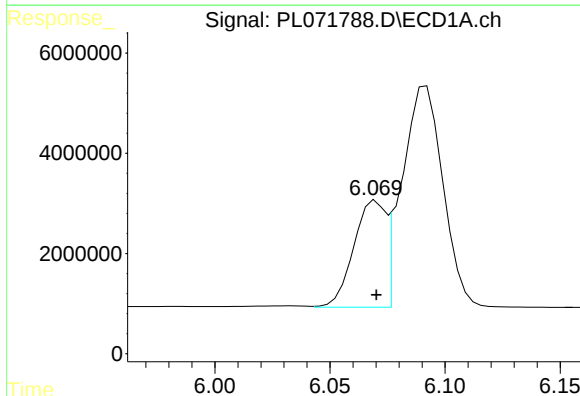
R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 50641369
Conc: 76.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



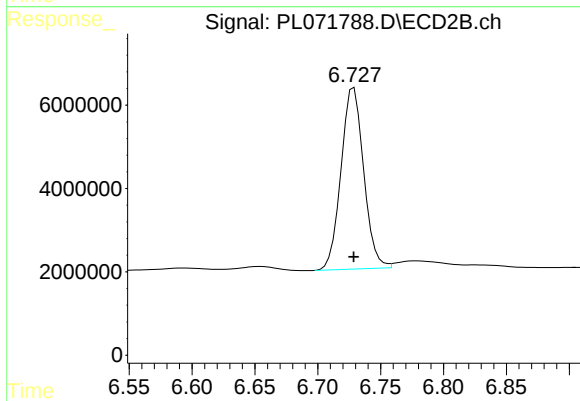
#5 Aldrin

R.T.: 7.485 min
Delta R.T.: 0.000 min
Response: 123356749
Conc: 76.61 ng/ml



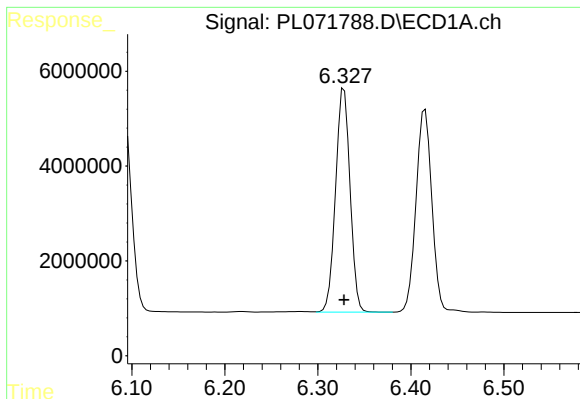
#6 beta-BHC

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 20402583
Conc: 75.74 ng/ml



#6 beta-BHC

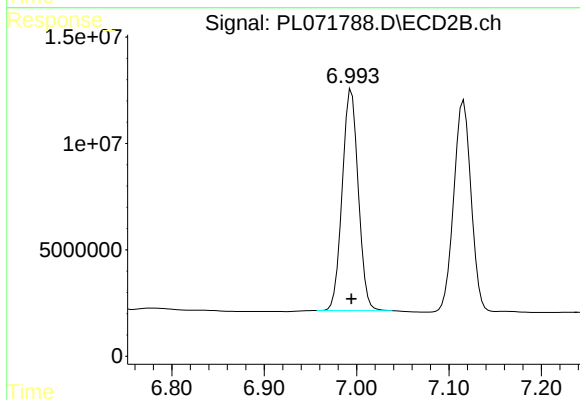
R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 54507246
Conc: 76.08 ng/ml



#7 delta-BHC

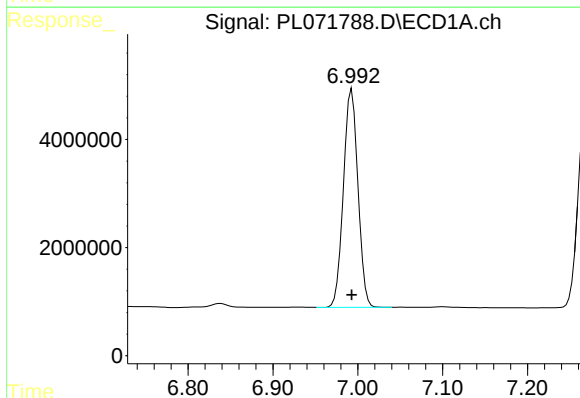
R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 51038678
Conc: 76.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



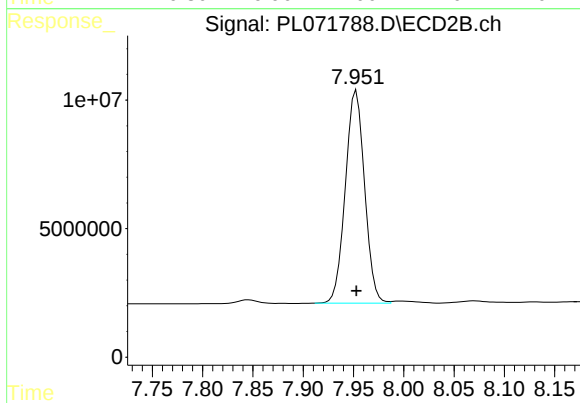
#7 delta-BHC

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 125665092
Conc: 76.64 ng/ml



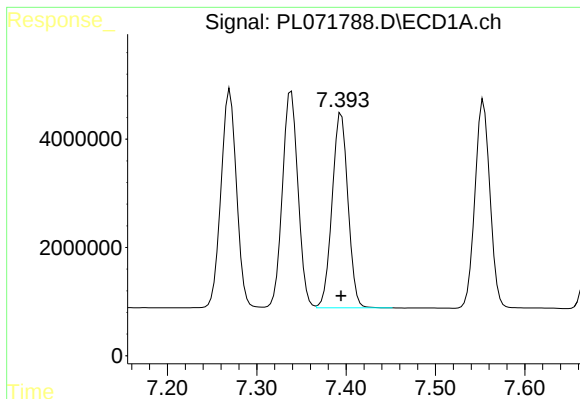
#8 Heptachlor epoxide

R.T.: 6.993 min
Delta R.T.: 0.000 min
Response: 47877154
Conc: 76.38 ng/ml



#8 Heptachlor epoxide

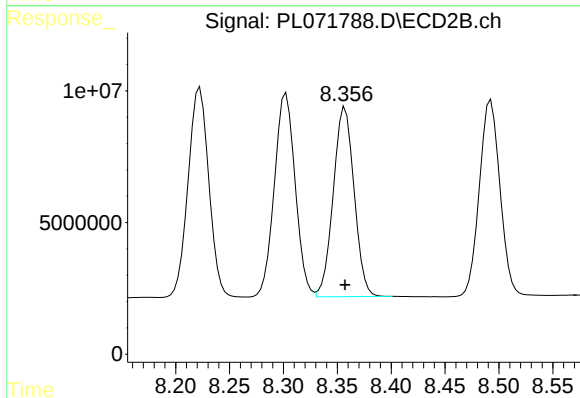
R.T.: 7.953 min
Delta R.T.: 0.000 min
Response: 109806014
Conc: 76.72 ng/ml



#9 Endosulfan I

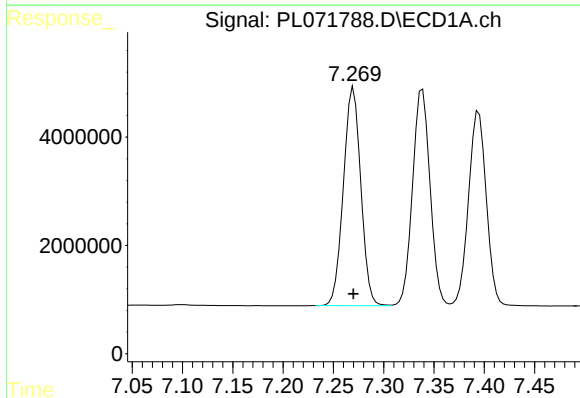
R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 44344659
Conc: 76.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



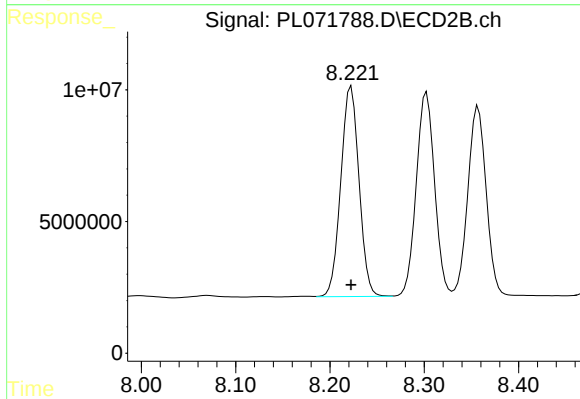
#9 Endosulfan I

R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 96959233
Conc: 76.50 ng/ml



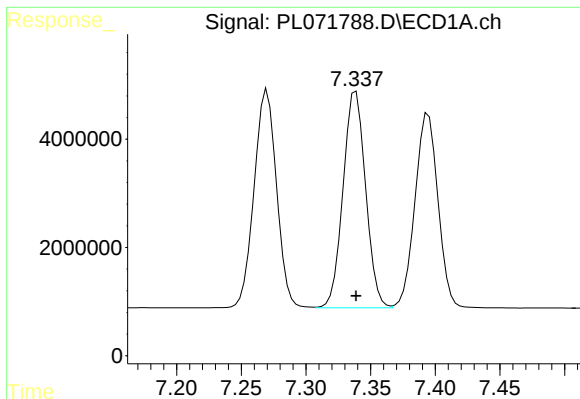
#10 gamma-Chlordane

R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 48507947
Conc: 76.44 ng/ml



#10 gamma-Chlordane

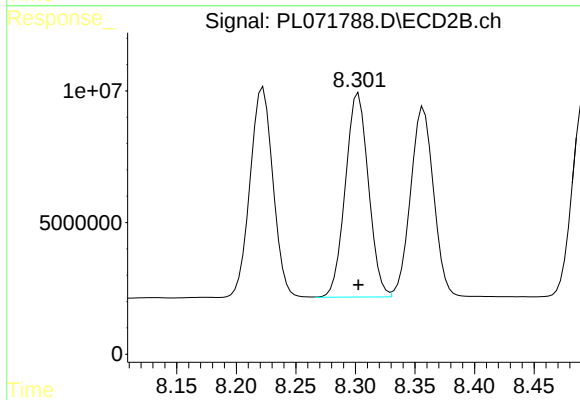
R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 107286350
Conc: 76.65 ng/ml



#11 alpha-Chlordane

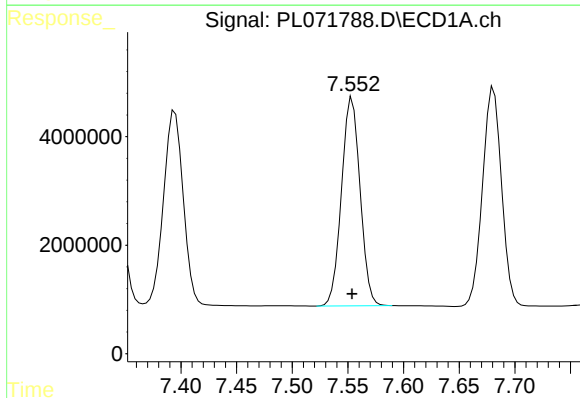
R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 48412242
Conc: 76.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



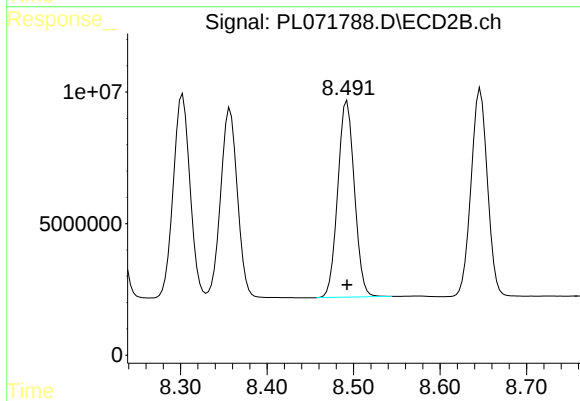
#11 alpha-Chlordane

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 104536445
Conc: 76.55 ng/ml



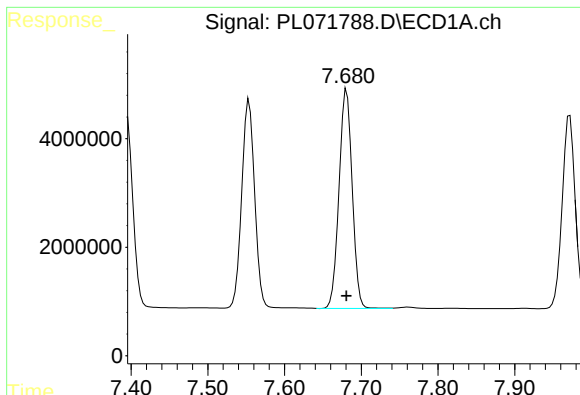
#12 4,4'-DDE

R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 44689238
Conc: 76.82 ng/ml



#12 4,4'-DDE

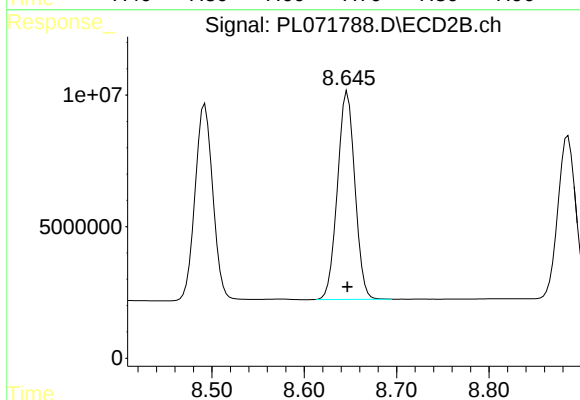
R.T.: 8.493 min
Delta R.T.: 0.000 min
Response: 99334497
Conc: 76.69 ng/ml



#13 Dieldrin

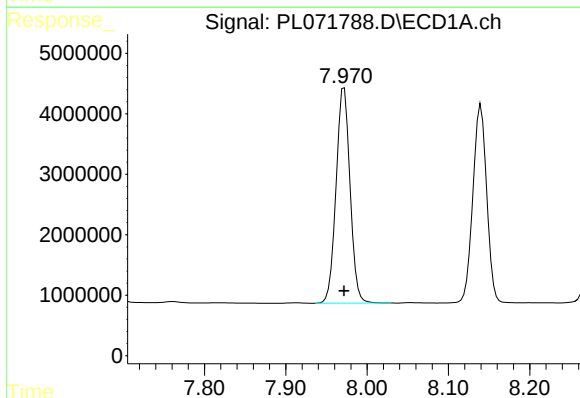
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 48150099
Conc: 76.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



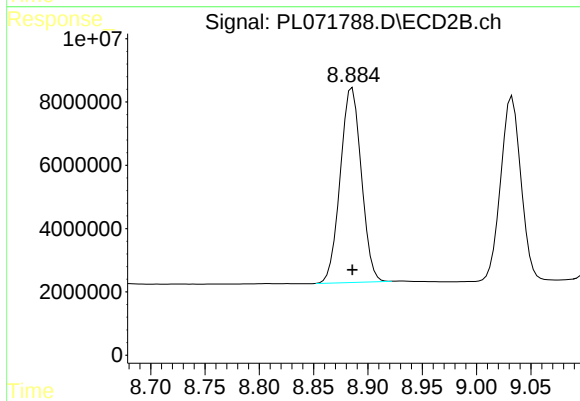
#13 Dieldrin

R.T.: 8.647 min
Delta R.T.: 0.000 min
Response: 103920761
Conc: 76.46 ng/ml



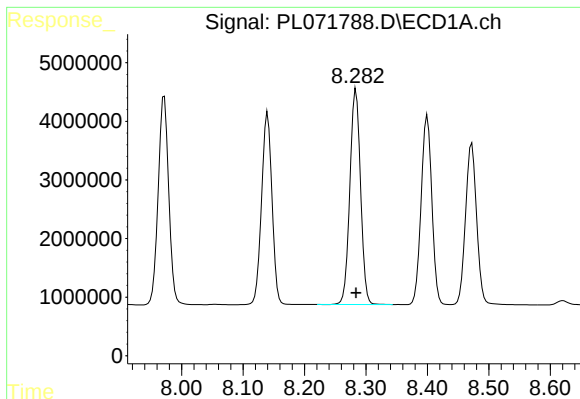
#14 Endrin

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 42494103
Conc: 77.08 ng/ml



#14 Endrin

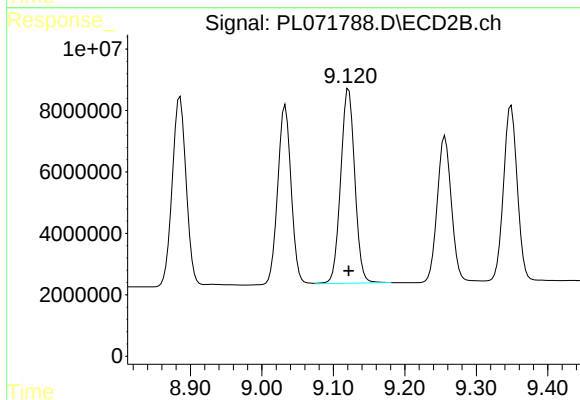
R.T.: 8.886 min
Delta R.T.: 0.000 min
Response: 83012449
Conc: 76.98 ng/ml



#15 Endosulfan II

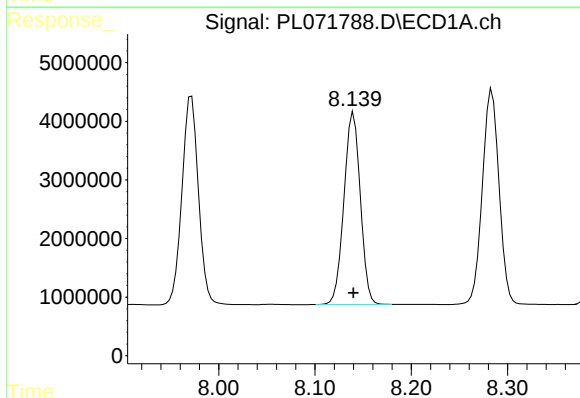
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 44338958
Conc: 76.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



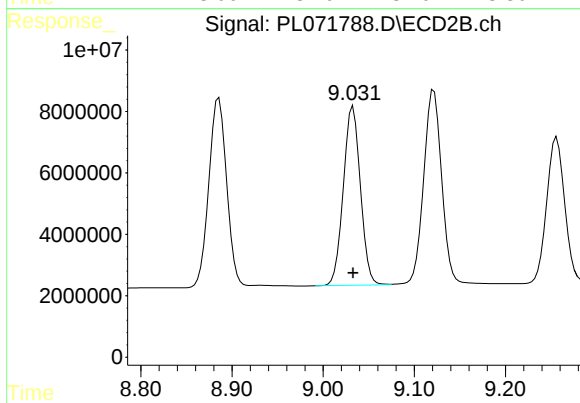
#15 Endosulfan II

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 86962297
Conc: 76.32 ng/ml



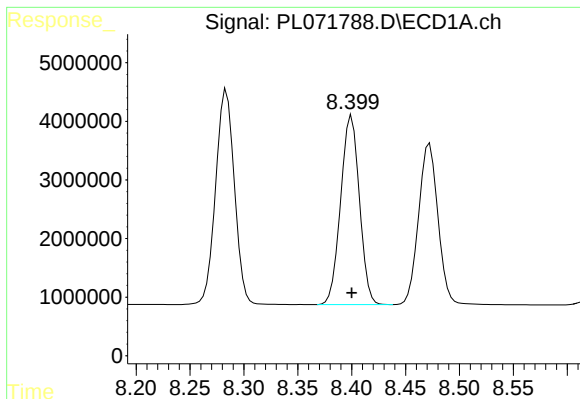
#16 4,4'-DDD

R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 38596880
Conc: 76.72 ng/ml



#16 4,4'-DDD

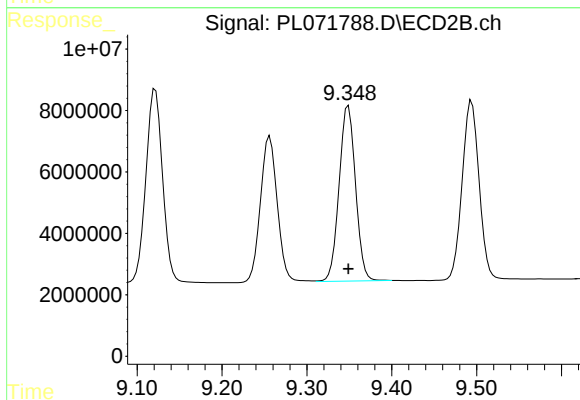
R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 75930830
Conc: 76.50 ng/ml



#17 4,4'-DDT

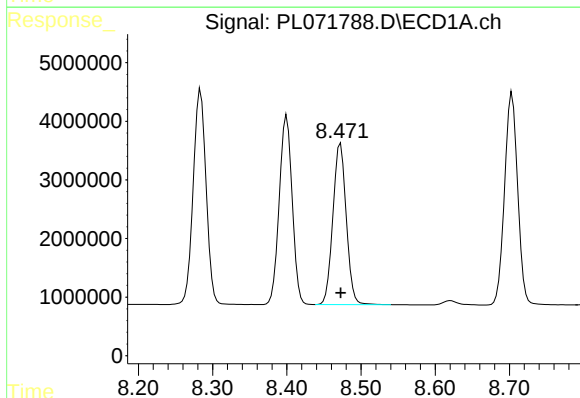
R.T.: 8.400 min
Delta R.T.: 0.000 min
Response: 39120488
Conc: 76.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



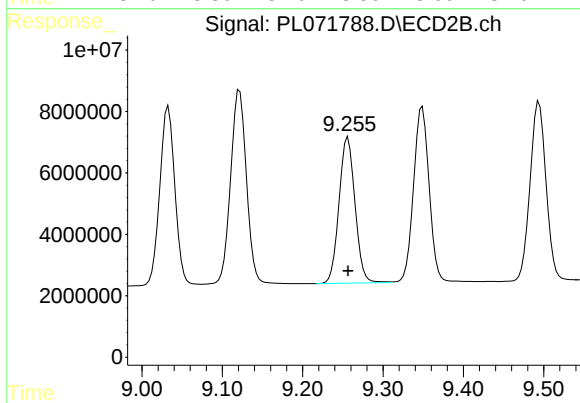
#17 4,4'-DDT

R.T.: 9.349 min
Delta R.T.: 0.000 min
Response: 76650502
Conc: 76.93 ng/ml



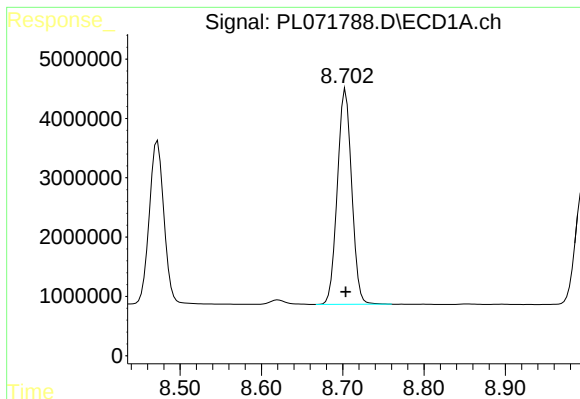
#18 Endrin aldehyde

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 34502285
Conc: 76.35 ng/ml



#18 Endrin aldehyde

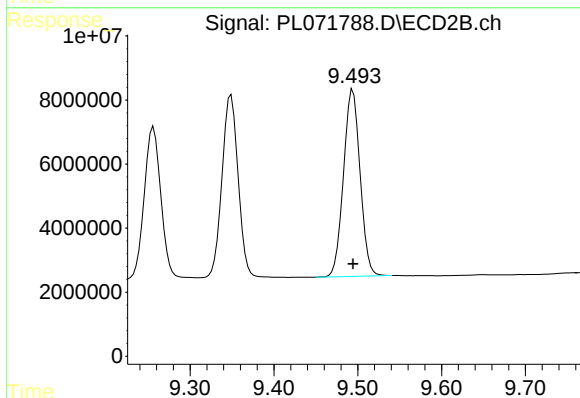
R.T.: 9.256 min
Delta R.T.: 0.000 min
Response: 65649305
Conc: 76.33 ng/ml



#19 Endosulfan Sulfate

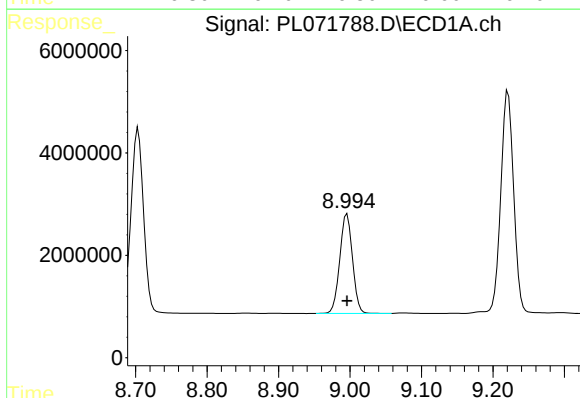
R.T.: 8.704 min
Delta R.T.: 0.000 min
Response: 44349340
Conc: 76.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



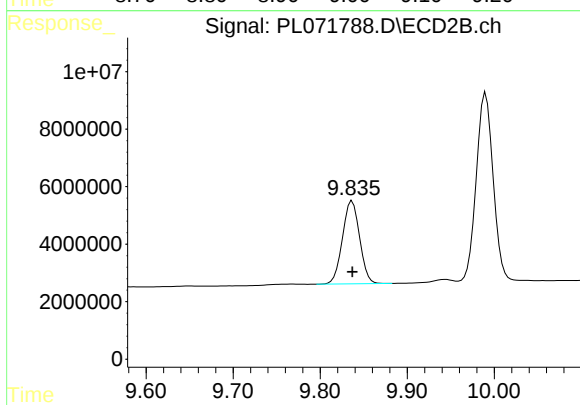
#19 Endosulfan Sulfate

R.T.: 9.494 min
Delta R.T.: 0.000 min
Response: 80497003
Conc: 76.49 ng/ml



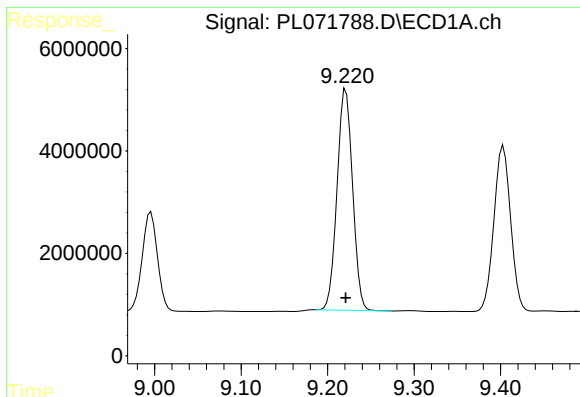
#20 Methoxychlor

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 23921432
Conc: 76.50 ng/ml



#20 Methoxychlor

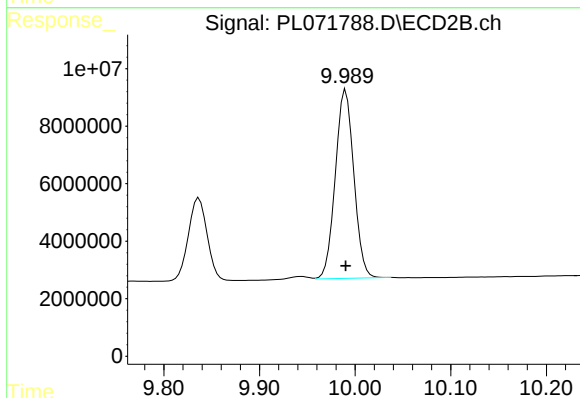
R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 39429887
Conc: 76.58 ng/ml



#21 Endrin ketone

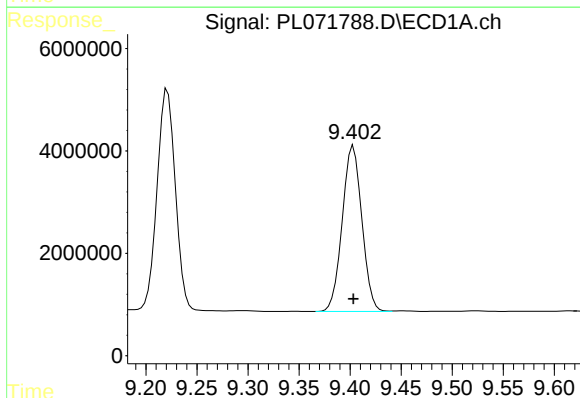
R.T.: 9.221 min
Delta R.T.: 0.000 min
Response: 53490265
Conc: 76.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



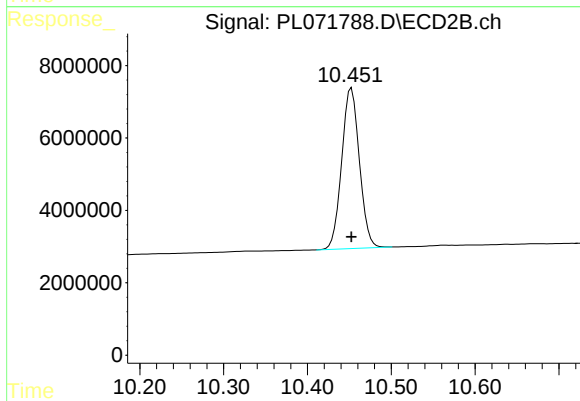
#21 Endrin ketone

R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 88322930
Conc: 76.30 ng/ml



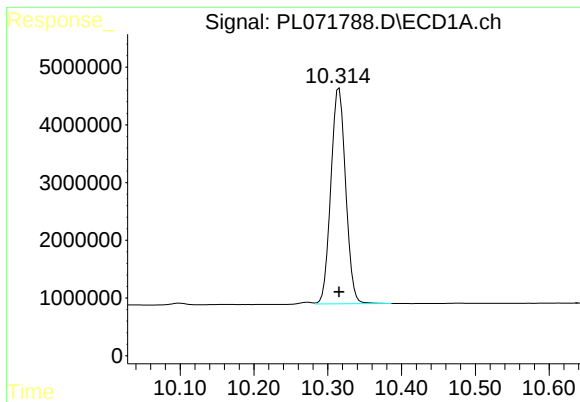
#22 Mirex

R.T.: 9.403 min
Delta R.T.: 0.000 min
Response: 43283959
Conc: 75.85 ng/ml



#22 Mirex

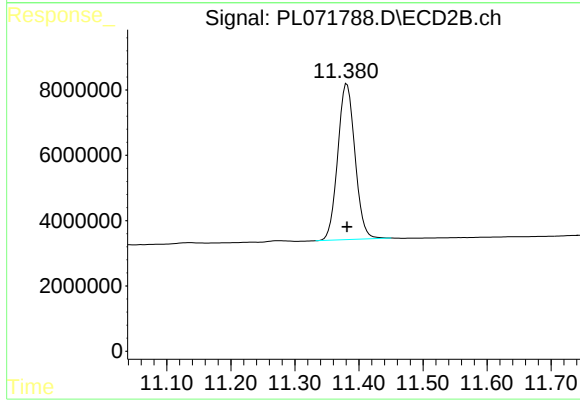
R.T.: 10.452 min
Delta R.T.: 0.000 min
Response: 65163515
Conc: 76.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: 0.000 min
Response: 52123072
Conc: 75.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.381 min
Delta R.T.: 0.000 min
Response: 89229233
Conc: 76.04 ng/ml