

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040822\
 Data File : PL073881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2022 09:55
 Operator : AR\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC075

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 15:07:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:06:54 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...	4.639	5.492	23757096	134.4E6	72.730	72.691
2)	SA Decachlor...	10.414	11.335	36303533	129.0E6	69.868	70.692
Target Compounds							
2)	A alpha-BHC	5.347	6.055	32392380	202.2E6	74.946	75.170
3)	MA gamma-BHC...	5.771	6.444	31827356	187.3E6	74.127	74.517
4)	MA Heptachlor	6.182	7.103	34101865	202.4E6	73.902	73.969
5)	MB Aldrin	6.507	7.471	31353061	185.3E6	73.890	74.766
6)	B beta-BHC	6.152	6.680	15426856	82117831	72.337	71.764
7)	B delta-BHC	6.414	6.948	31902030	186.4E6	74.681	74.059
8)	B Heptachlo...	7.085	7.928	31737863	167.8E6	72.789	70.901
9)	A Endosulfan I	7.488	8.328	30316202	151.5E6	72.608	73.774
10)	B gamma-Chl...	7.362	8.196	32316577	169.1E6	72.939	73.474
11)	B alpha-Chl...	7.432	8.278	32648052	164.8E6	72.742	73.604
12)	B 4,4'-DDE	7.646	8.463	27955650	156.1E6	74.556	74.802
13)	MA Dieldrin	7.774	8.613	31557072	155.5E6	71.791	74.556
14)	MA Endrin	8.066	8.848	30025632	131.4E6	72.631	74.385
15)	B Endosulfa...	8.377	9.072	29436959	124.8E6	71.553	72.851
16)	A 4,4'-DDD	8.233	8.991	24752343	120.3E6	74.337	74.549
17)	MA 4,4'-DDT	8.493	9.310	28190229	135.6E6	73.621	74.679
18)	B Endrin al...	8.565	9.205	23184478	97231823	71.662	72.739
19)	B Endosulfa...	8.797	9.442	30926641	123.9E6	71.649	72.736
20)	A Methoxychlor	9.089	9.790	18018854	67745687	71.221	68.179
21)	B Endrin ke...	9.316	9.931	36820781	130.8E6	73.369	72.720
22)	Mirex	9.503	10.407	32523044	100.2E6	69.689	71.279

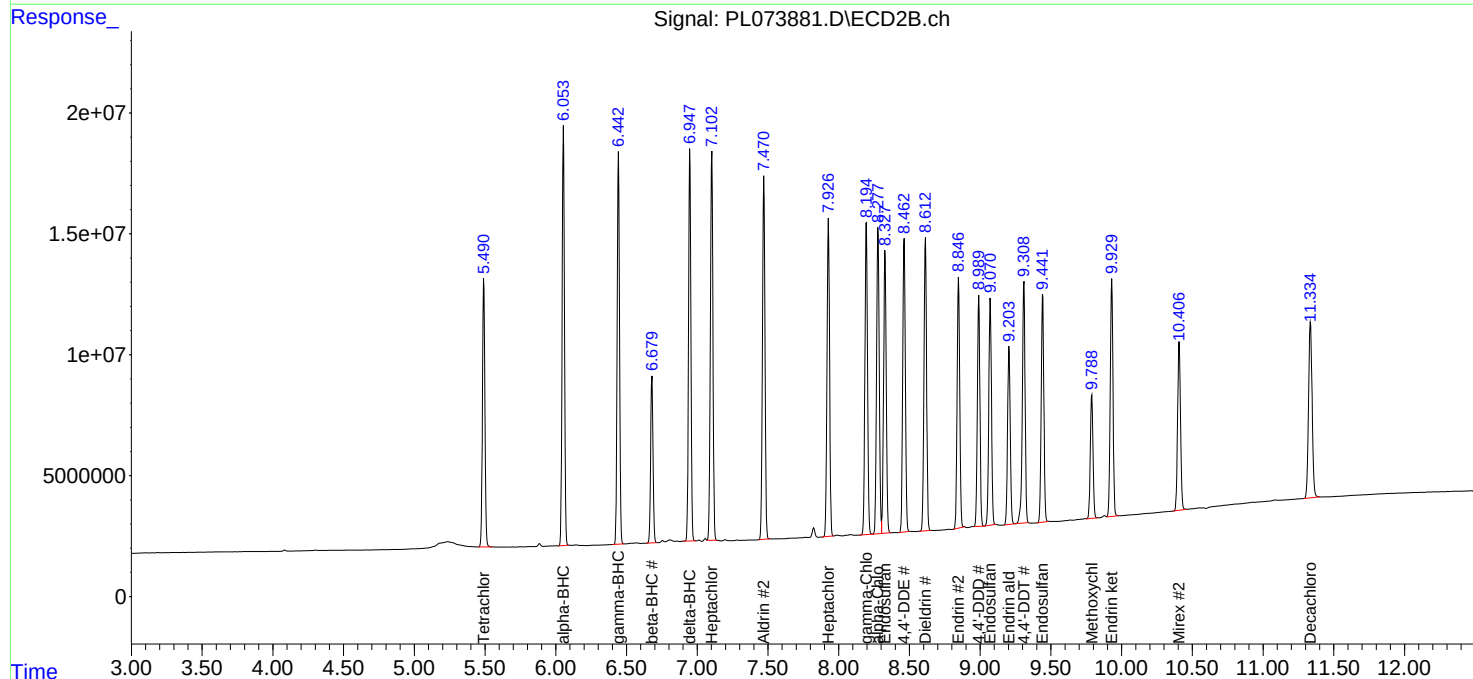
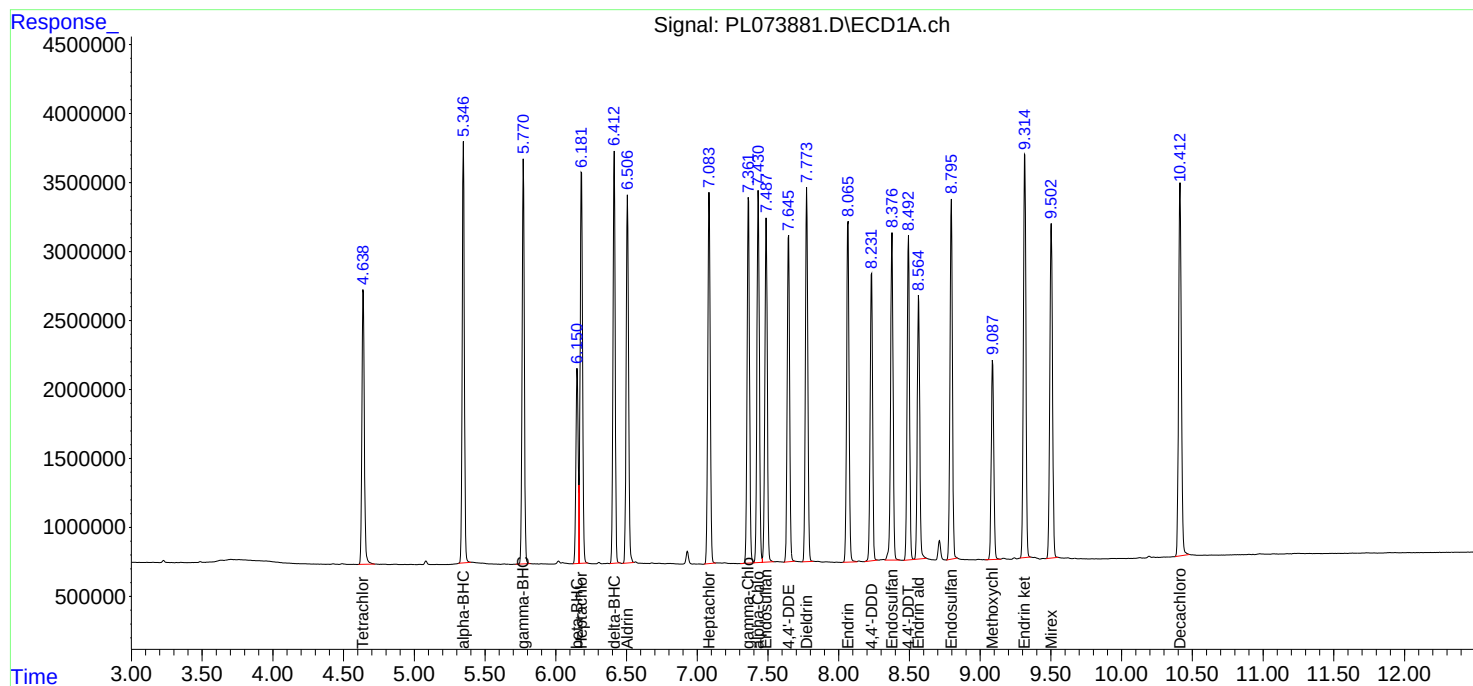
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

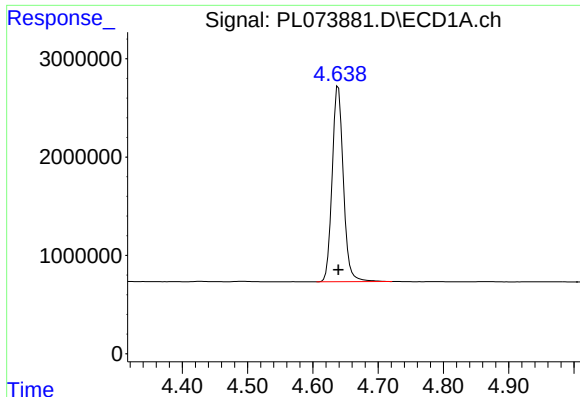
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040822\
Data File : PL073881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2022 09:55
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 15:07:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
Quant Title : GC Extractables
QLast Update : Fri Apr 08 15:06:54 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

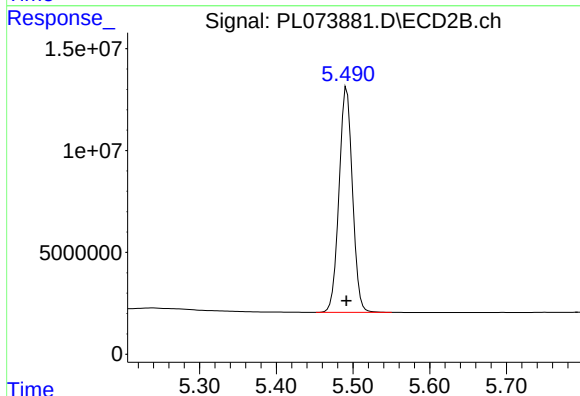




#1 Tetrachloro-m-xylene

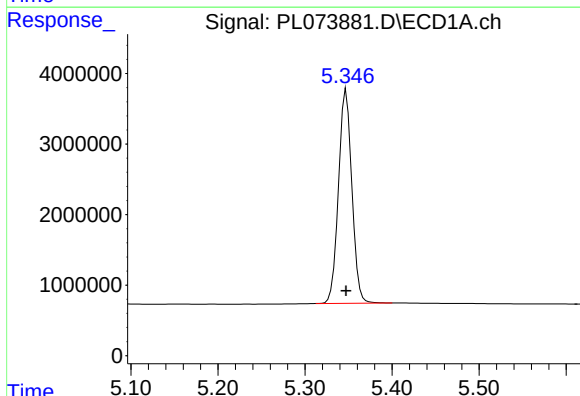
R.T.: 4.639 min
Delta R.T.: 0.000 min
Response: 23757096
Conc: 72.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



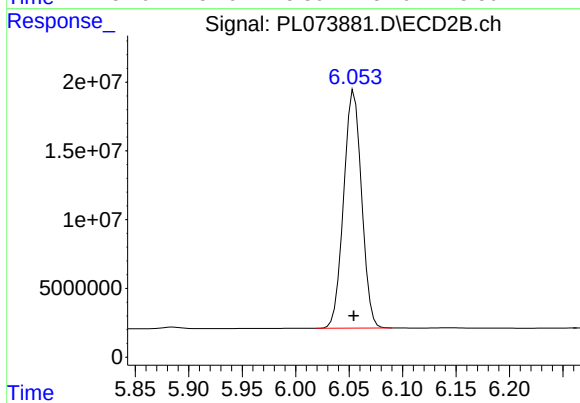
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 134433493
Conc: 72.69 ng/ml



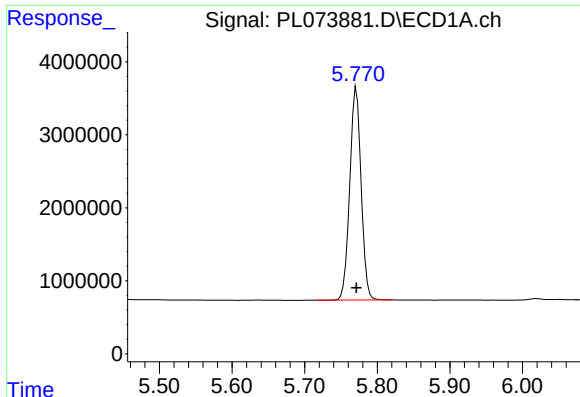
#2 alpha-BHC

R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 32392380
Conc: 74.95 ng/ml



#2 alpha-BHC

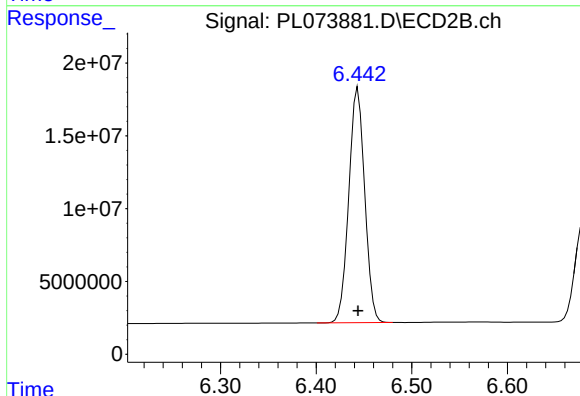
R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 202232757
Conc: 75.17 ng/ml



#3 gamma-BHC (Lindane)

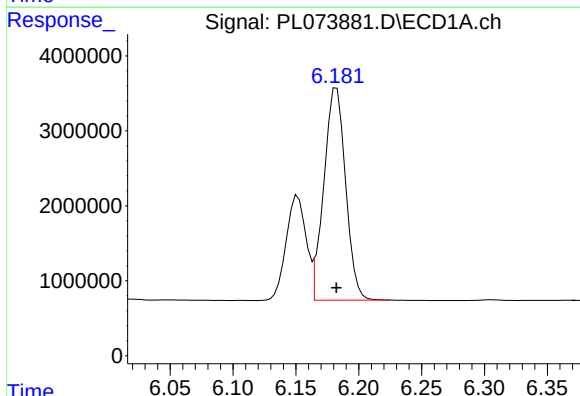
R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 31827356
Conc: 74.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



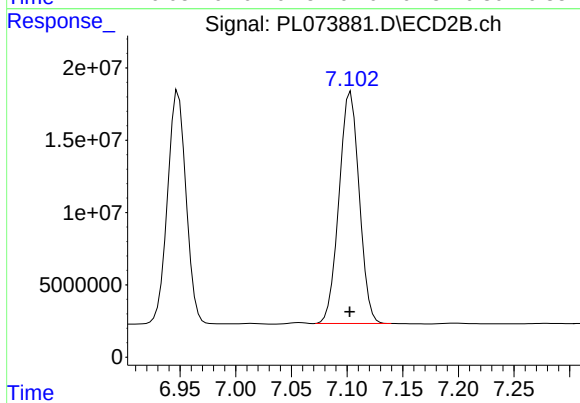
#3 gamma-BHC (Lindane)

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 187330291
Conc: 74.52 ng/ml



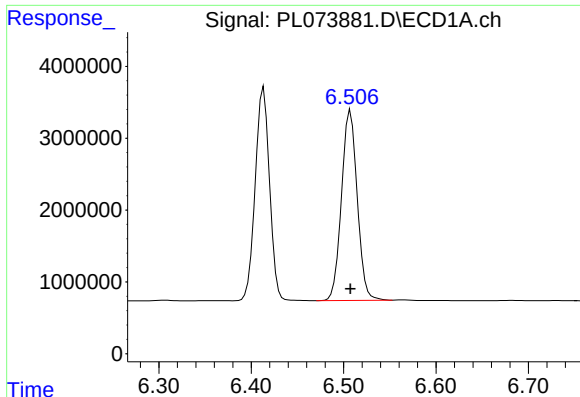
#4 Heptachlor

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 34101865
Conc: 73.90 ng/ml



#4 Heptachlor

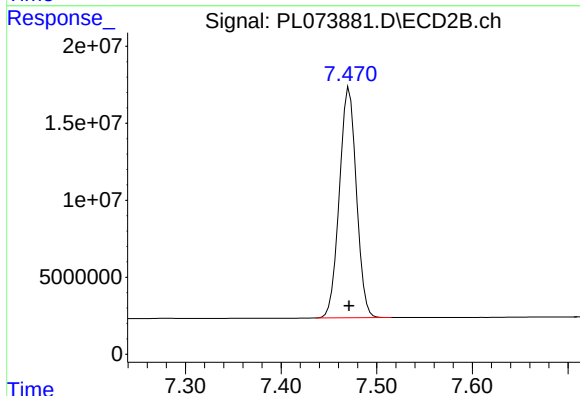
R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 202354340
Conc: 73.97 ng/ml



#5 Aldrin

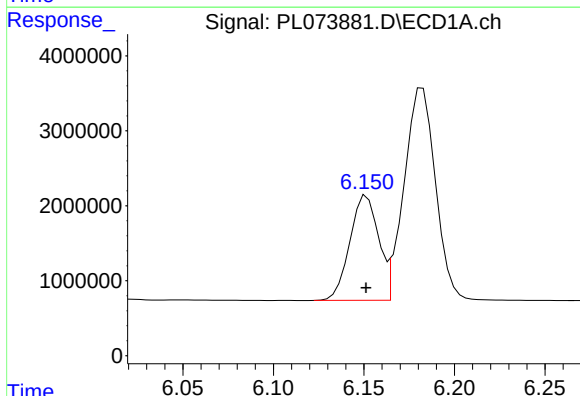
R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 31353061
Conc: 73.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



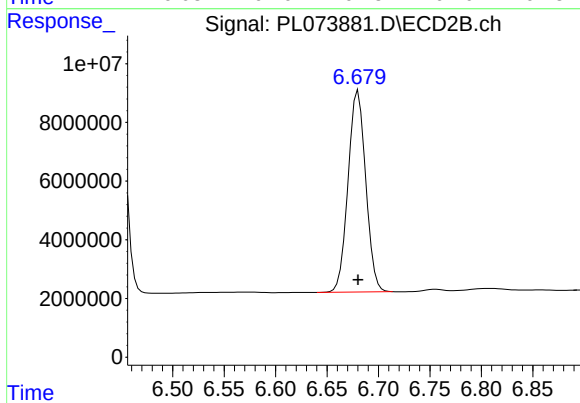
#5 Aldrin

R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 185288819
Conc: 74.77 ng/ml



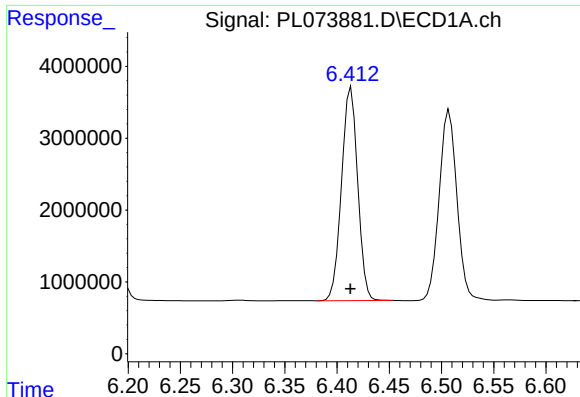
#6 beta-BHC

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 15426856
Conc: 72.34 ng/ml



#6 beta-BHC

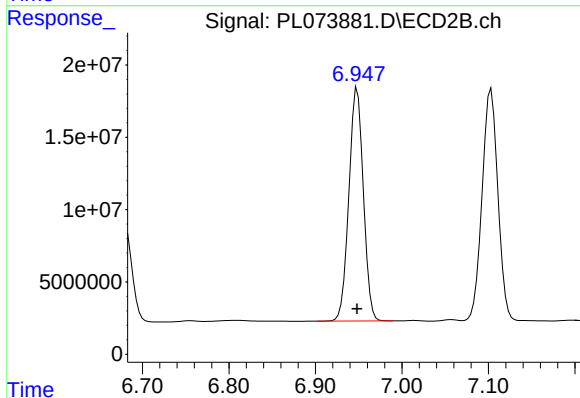
R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 82117831
Conc: 71.76 ng/ml



#7 delta-BHC

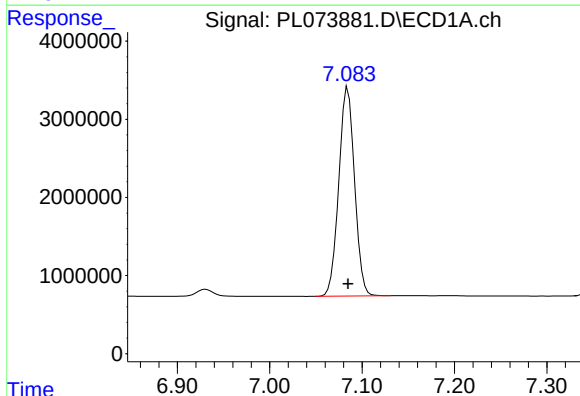
R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 31902030
Conc: 74.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



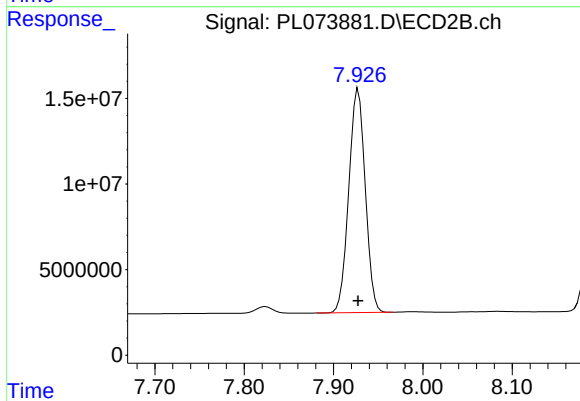
#7 delta-BHC

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 186425051
Conc: 74.06 ng/ml



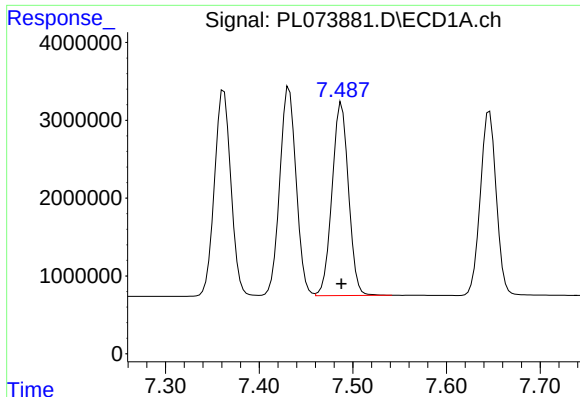
#8 Heptachlor epoxide

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 31737863
Conc: 72.79 ng/ml



#8 Heptachlor epoxide

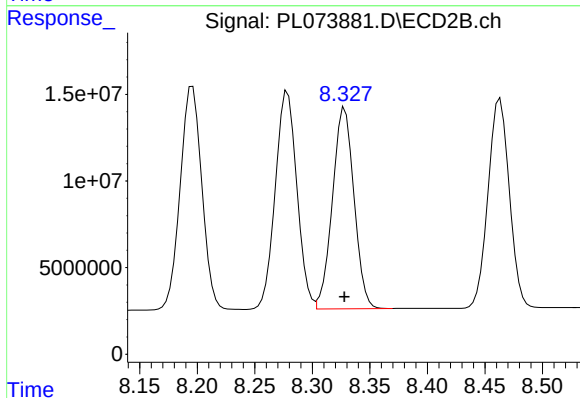
R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 167832195
Conc: 70.90 ng/ml



#9 Endosulfan I

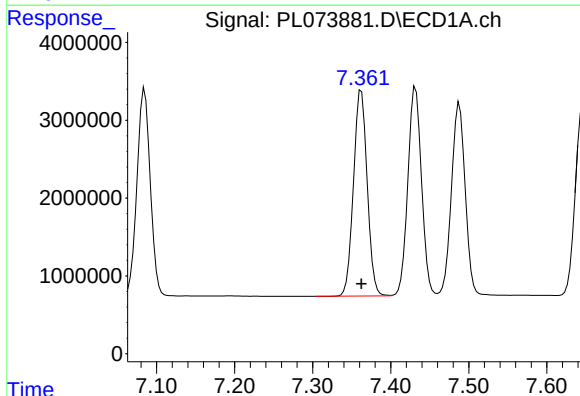
R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 30316202
Conc: 72.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



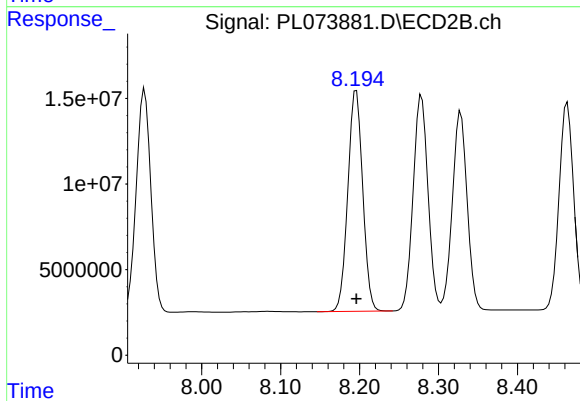
#9 Endosulfan I

R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 151510245
Conc: 73.77 ng/ml



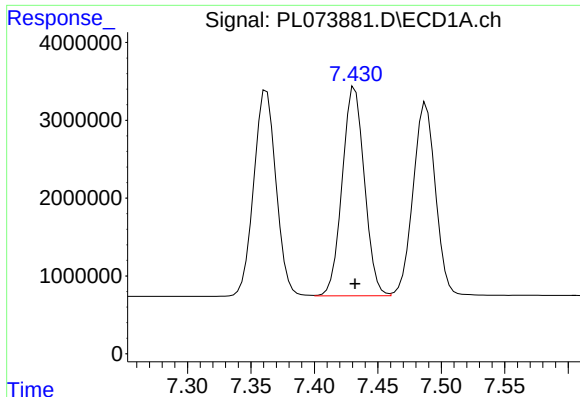
#10 gamma-Chlordane

R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 32316577
Conc: 72.94 ng/ml



#10 gamma-Chlordane

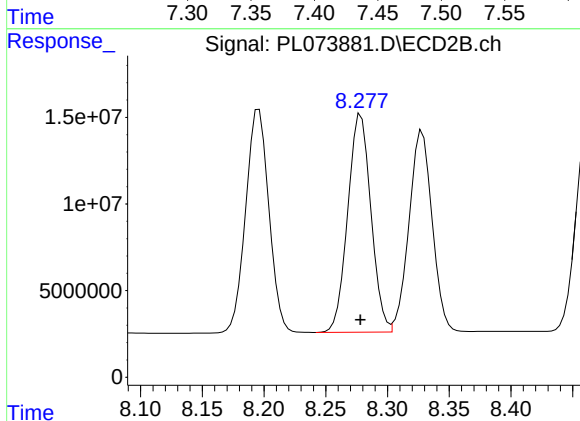
R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 169147611
Conc: 73.47 ng/ml



#11 alpha-Chlordane

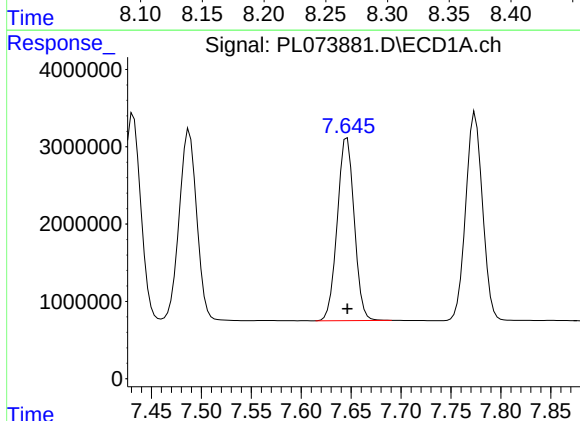
R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 32648052
Conc: 72.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



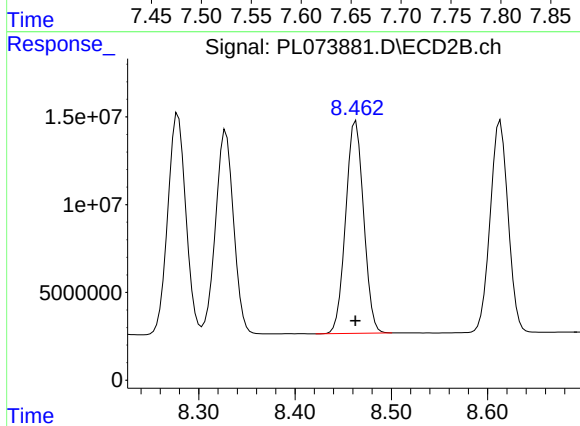
#11 alpha-Chlordane

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 164751661
Conc: 73.60 ng/ml



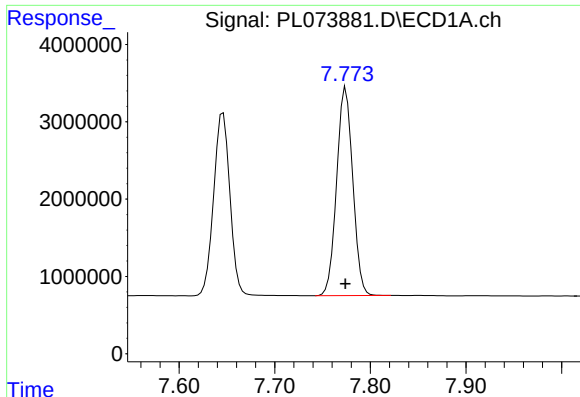
#12 4,4'-DDE

R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 27955650
Conc: 74.56 ng/ml



#12 4,4'-DDE

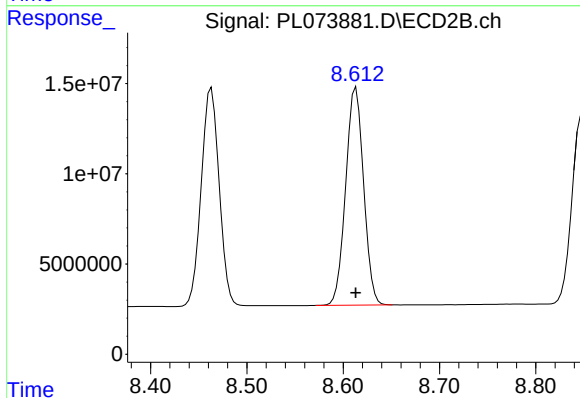
R.T.: 8.463 min
Delta R.T.: 0.000 min
Response: 156110774
Conc: 74.80 ng/ml



#13 Dieldrin

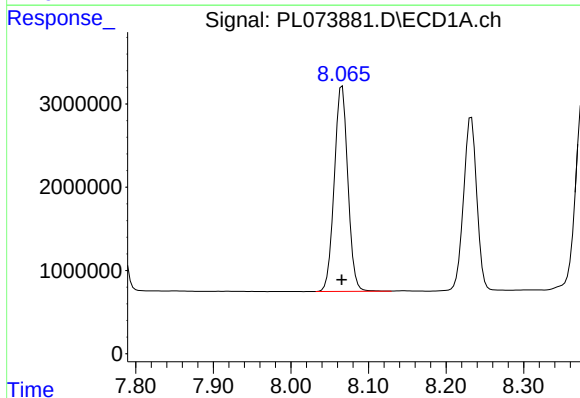
R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 31557072
Conc: 71.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



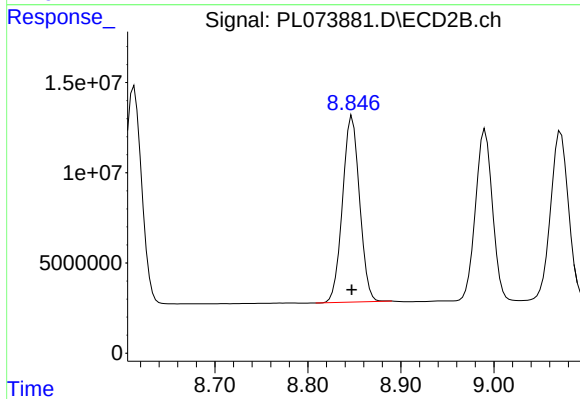
#13 Dieldrin

R.T.: 8.613 min
Delta R.T.: 0.000 min
Response: 155544575
Conc: 74.56 ng/ml



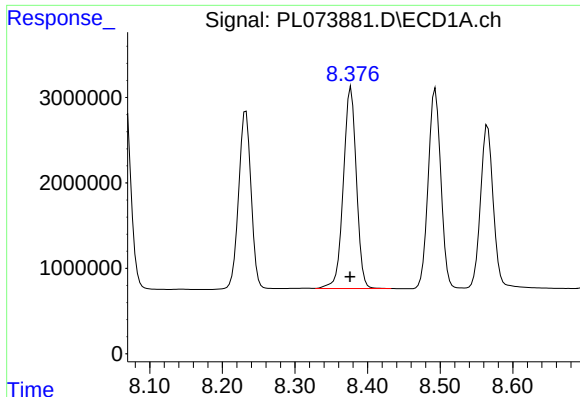
#14 Endrin

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 30025632
Conc: 72.63 ng/ml



#14 Endrin

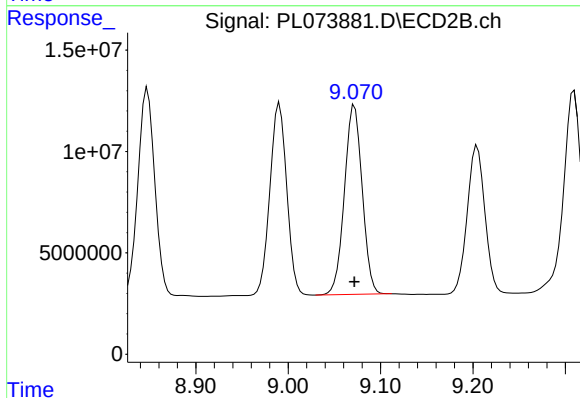
R.T.: 8.848 min
Delta R.T.: 0.000 min
Response: 131405361
Conc: 74.39 ng/ml



#15 Endosulfan II

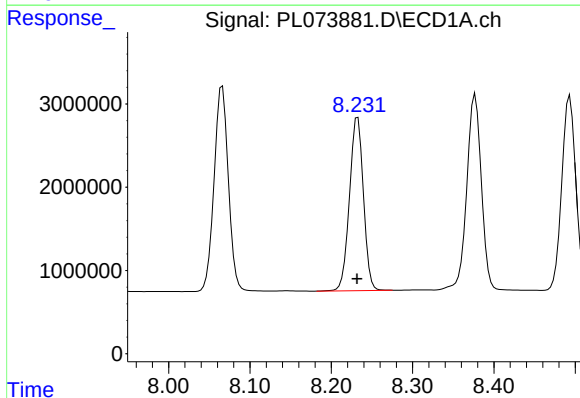
R.T.: 8.377 min
Delta R.T.: 0.001 min
Response: 29436959
Conc: 71.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



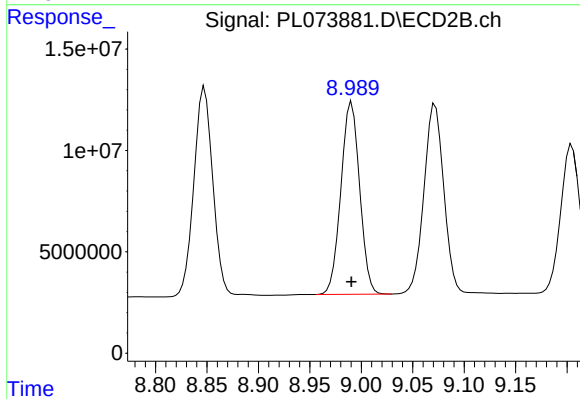
#15 Endosulfan II

R.T.: 9.072 min
Delta R.T.: 0.000 min
Response: 124756388
Conc: 72.85 ng/ml



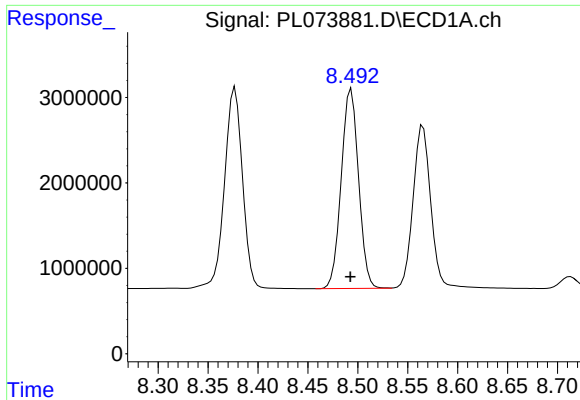
#16 4,4'-DDD

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 24752343
Conc: 74.34 ng/ml



#16 4,4'-DDD

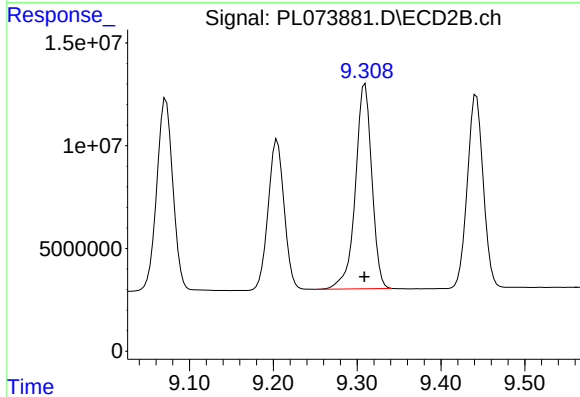
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 120280014
Conc: 74.55 ng/ml



#17 4,4'-DDT

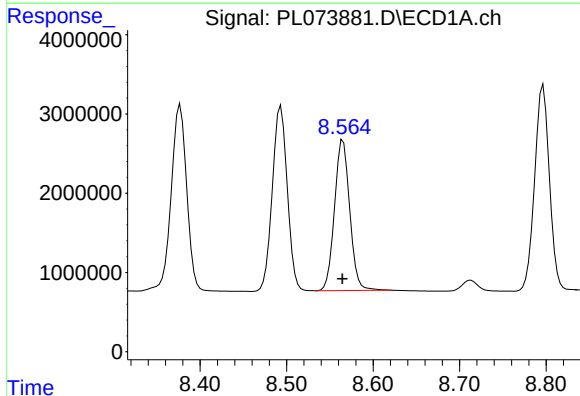
R.T.: 8.493 min
Delta R.T.: 0.000 min
Response: 28190229
Conc: 73.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



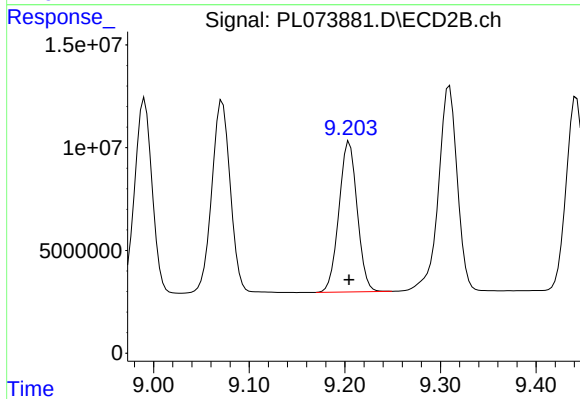
#17 4,4'-DDT

R.T.: 9.310 min
Delta R.T.: 0.000 min
Response: 135562566
Conc: 74.68 ng/ml



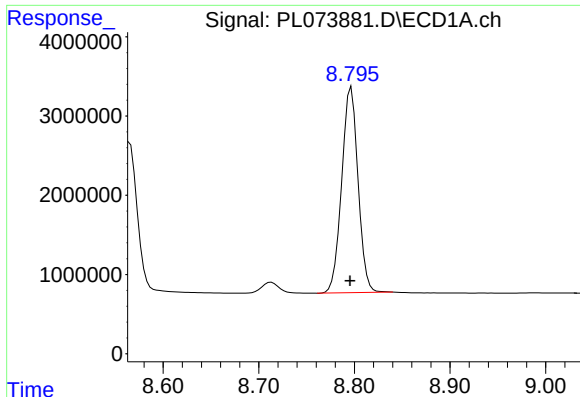
#18 Endrin aldehyde

R.T.: 8.565 min
Delta R.T.: 0.000 min
Response: 23184478
Conc: 71.66 ng/ml



#18 Endrin aldehyde

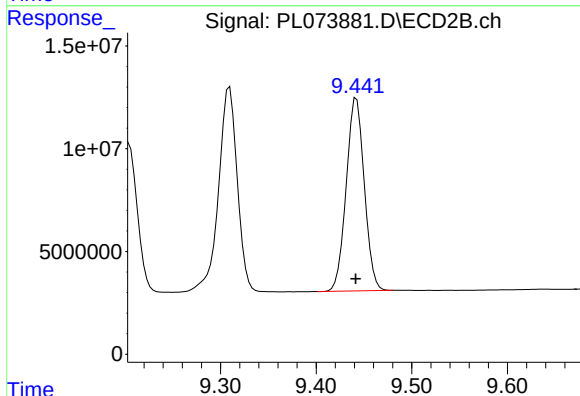
R.T.: 9.205 min
Delta R.T.: 0.000 min
Response: 97231823
Conc: 72.74 ng/ml



#19 Endosulfan Sulfate

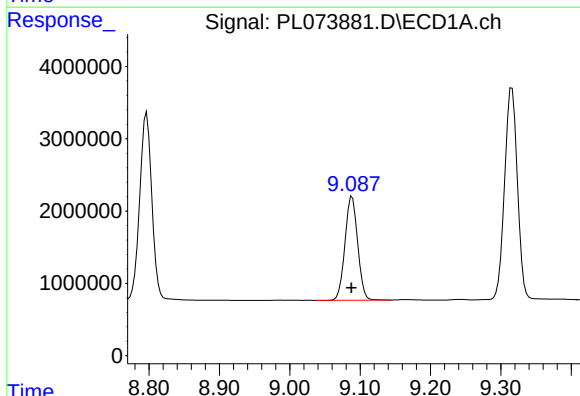
R.T.: 8.797 min
Delta R.T.: 0.001 min
Response: 30926641
Conc: 71.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



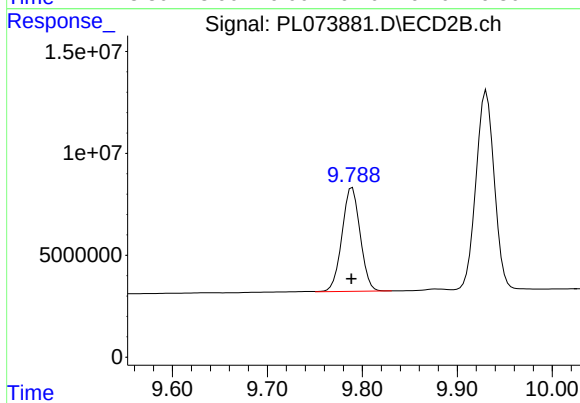
#19 Endosulfan Sulfate

R.T.: 9.442 min
Delta R.T.: 0.000 min
Response: 123941058
Conc: 72.74 ng/ml



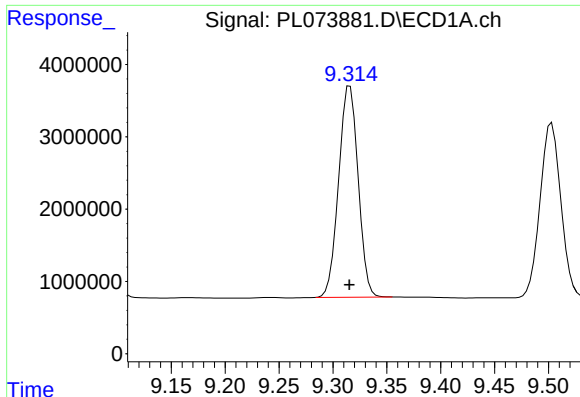
#20 Methoxychlor

R.T.: 9.089 min
Delta R.T.: 0.000 min
Response: 18018854
Conc: 71.22 ng/ml



#20 Methoxychlor

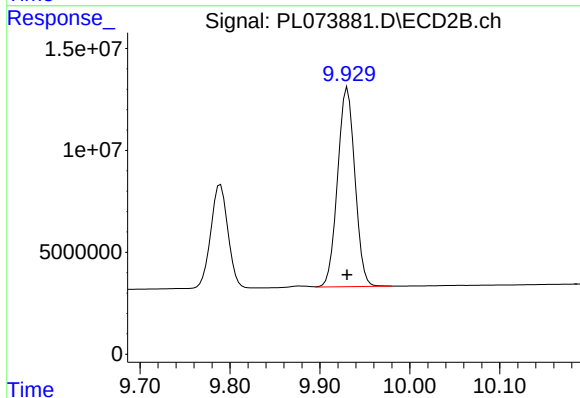
R.T.: 9.790 min
Delta R.T.: 0.000 min
Response: 67745687
Conc: 68.18 ng/ml



#21 Endrin ketone

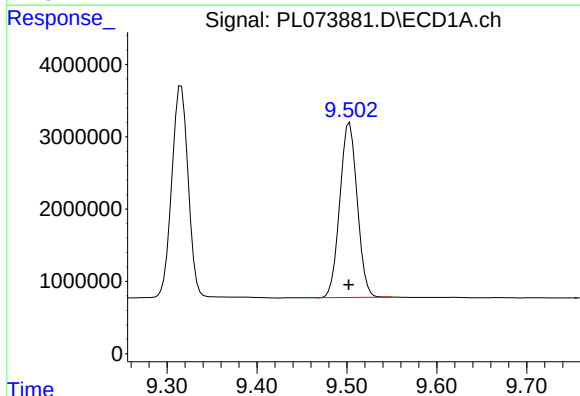
R.T.: 9.316 min
Delta R.T.: 0.000 min
Response: 36820781
Conc: 73.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



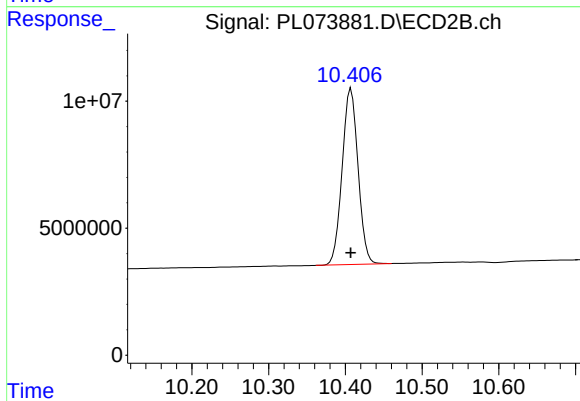
#21 Endrin ketone

R.T.: 9.931 min
Delta R.T.: 0.000 min
Response: 130765699
Conc: 72.72 ng/ml



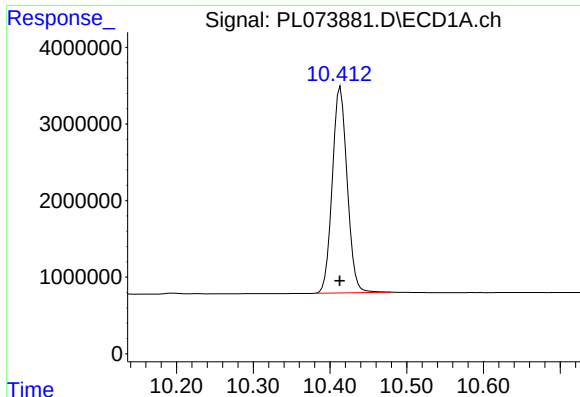
#22 Mirex

R.T.: 9.503 min
Delta R.T.: 0.000 min
Response: 32523044
Conc: 69.69 ng/ml



#22 Mirex

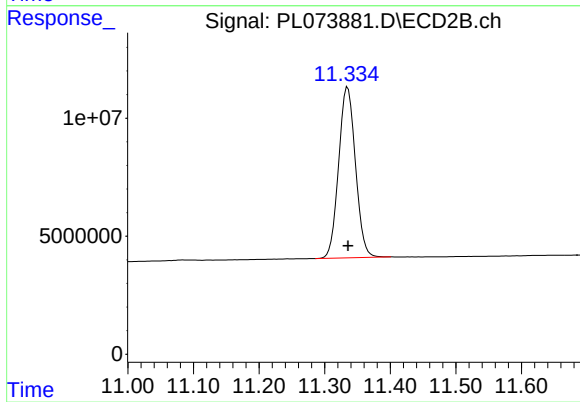
R.T.: 10.407 min
Delta R.T.: 0.000 min
Response: 100194647
Conc: 71.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: 0.001 min
Response: 36303533
Conc: 69.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



#28 Decachlorobiphenyl

R.T.: 11.335 min
Delta R.T.: 0.000 min
Response: 129015744
Conc: 70.69 ng/ml