

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030722\
 Data File : PL073184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2022 16:43
 Operator : AR\AJ
 Sample : INDB338
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 04:51:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022522CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 01:47:07 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

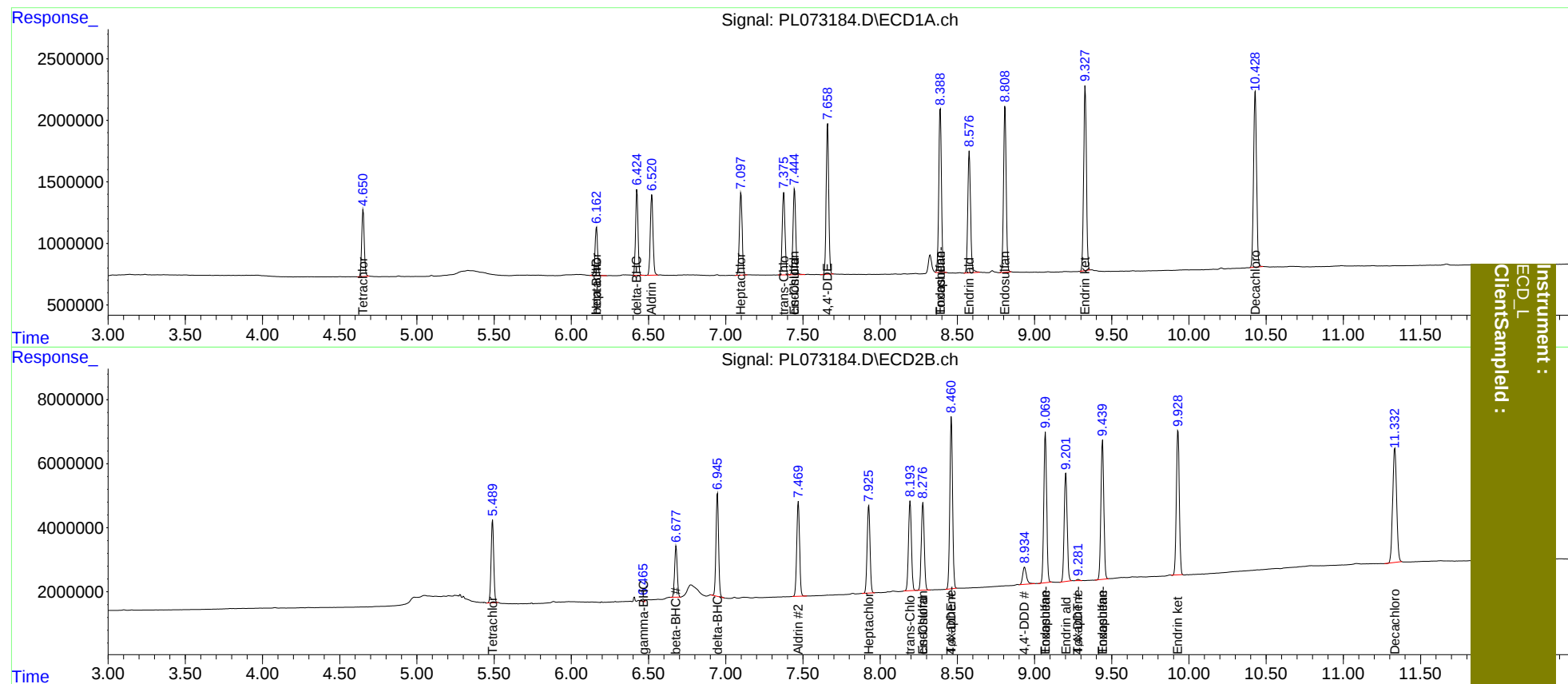
System Monitoring Compounds							
1)	SA Tetrachlo...	4.652	5.490	6225863	30742227	18.104	19.692
27)	SA Decachlor...	10.430	11.333	19278852	63313614	40.096	39.172
Target Compounds							
3)	MA gamma-BHC...	0.000	6.464	0	780587	N.D.	0.412
4)	MA Heptachlor	6.163f	7.119	4513707	19751	9.548	<MDL #
5)	MB Aldrin	6.522	7.470	7942641	37843698	17.560	20.932
6)	B beta-BHC	6.163	6.678	4513707	18781198	18.388	19.196
7)	B delta-BHC	6.425	6.946	7614908	37914651	17.670	19.608
8)	B Heptachlo...	7.099	7.926	8224072	35786199	17.539	21.031
9)	A Endosulfan I	7.446f	8.277f	8549668	36219331	18.929	22.728
10)	B trans-Chl...	7.376	8.194	8439254	37217394	17.695	21.324
11)	B cis-Chlor...	7.446	8.277	8549668	36219331	17.919	21.216
12)	B 4,4'-DDE	7.660	8.462	13914492	66216905	36.006	43.747
15)	B Endosulfa...	8.390	9.070	15923681	60209618	33.983	41.539
16)	A 4,4'-DDD	0.000	8.936f	0	9134616	N.D.	6.956
17)	MA 4,4'-DDT	0.000	9.282	0	474527	N.D.	0.360
18)	B Endrin al...	8.577	9.203	12411177	45534188	37.329	42.569
19)	B Endosulfa...	8.809	9.440	16231813	57183897	37.105	41.561
21)	B Endrin ke...	9.328	9.929	18564885	59682750	38.926	42.110
22)	Toxaphene-1	0.000	8.462f	0	66216905	N.D.	6882.781
23)	Toxaphene-2	0.000	9.070f	0	60209618	N.D.	2876.785
24)	Toxaphene-3	8.390	9.282	15923681	474527	1967.926	34.657 #
25)	Toxaphene-4	0.000	9.440	0	57183897	N.D.	2511.664

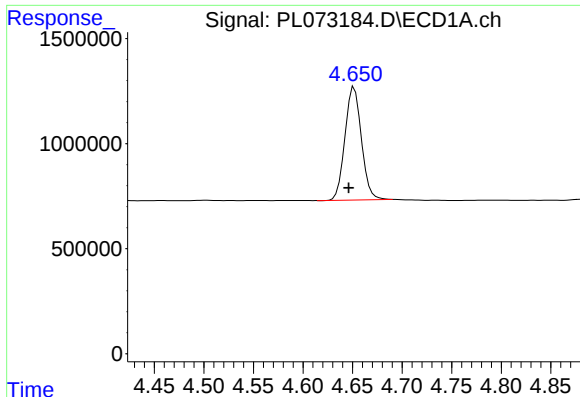
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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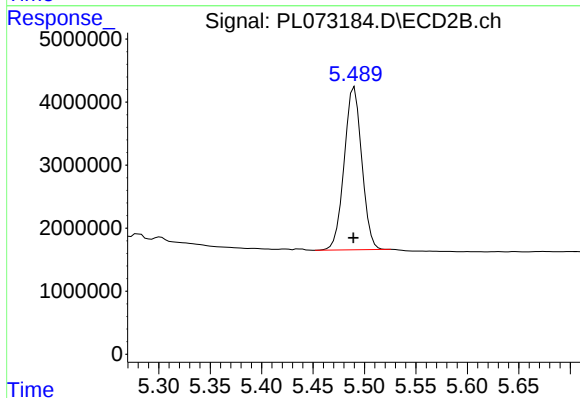




#1 Tetrachloro-m-xylene

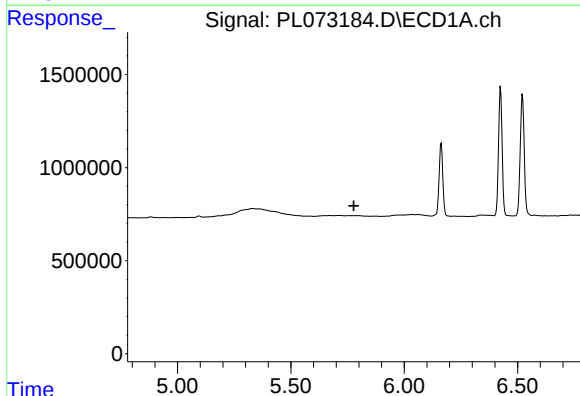
R.T.: 4.652 min
Delta R.T.: 0.006 min
Response: 6225863
Conc: 18.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



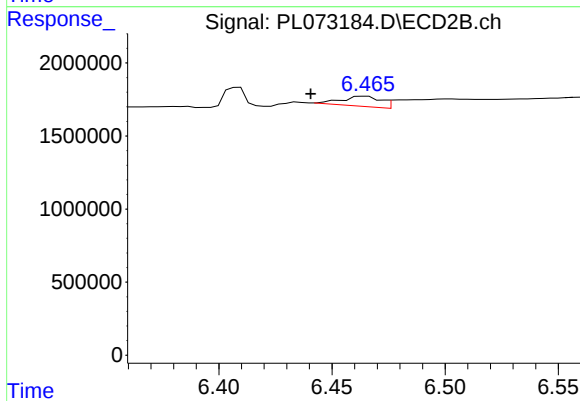
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 30742227
Conc: 19.69 ng/ml



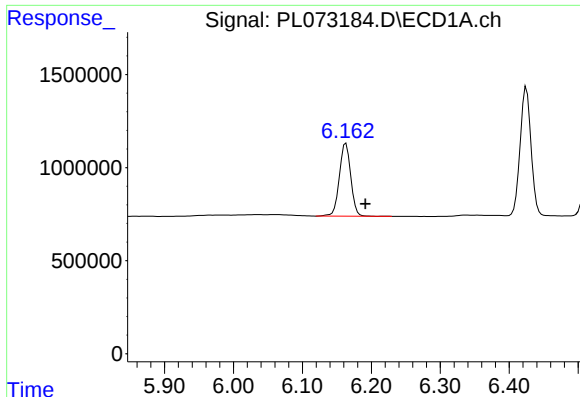
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

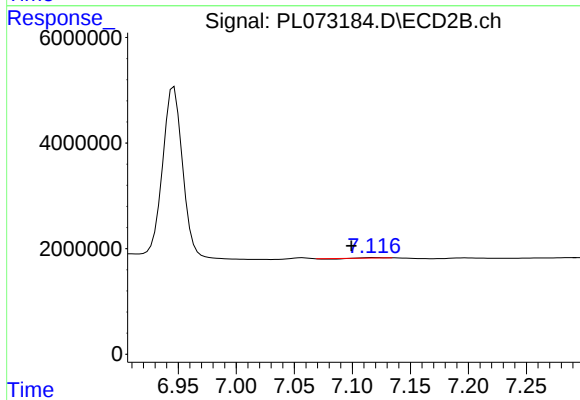
R.T.: 6.464 min
Delta R.T.: 0.024 min
Response: 780587
Conc: 0.41 ng/ml



#4 Heptachlor

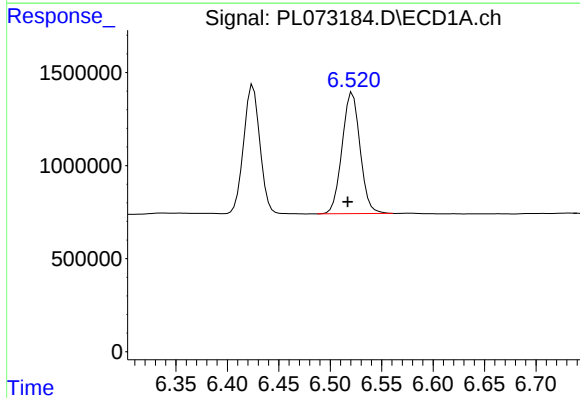
R.T.: 6.163 min
Delta R.T.: -0.029 min
Response: 4513707
Conc: 9.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



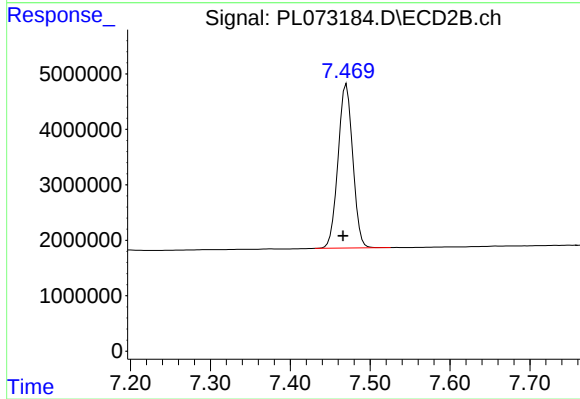
#4 Heptachlor

R.T.: 7.119 min
Delta R.T.: 0.020 min
Response: 19751
Conc: N.D.



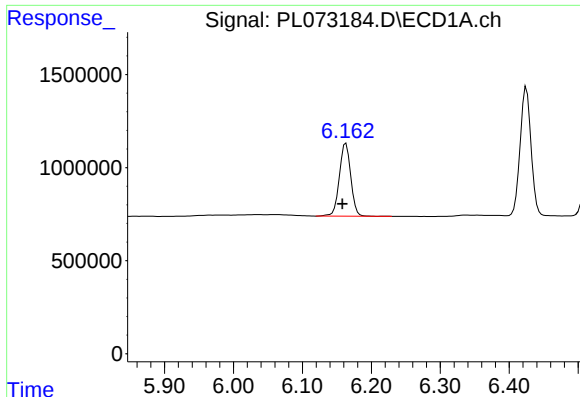
#5 Aldrin

R.T.: 6.522 min
Delta R.T.: 0.004 min
Response: 7942641
Conc: 17.56 ng/ml



#5 Aldrin

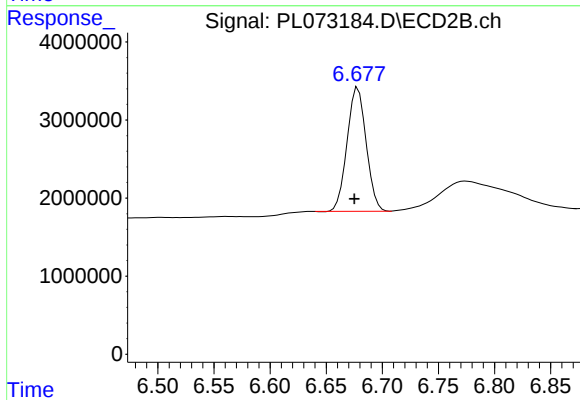
R.T.: 7.470 min
Delta R.T.: 0.004 min
Response: 37843698
Conc: 20.93 ng/ml



#6 beta-BHC

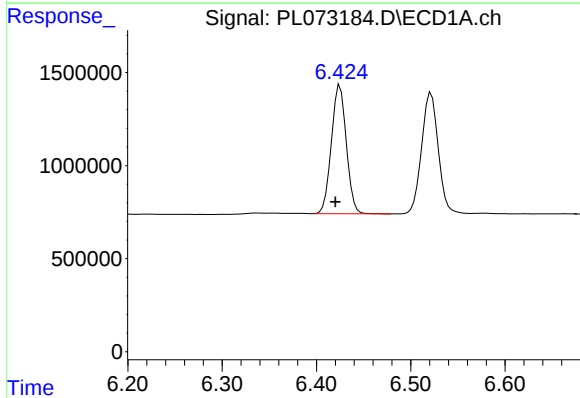
R.T.: 6.163 min
Delta R.T.: 0.005 min
Response: 4513707
Conc: 18.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



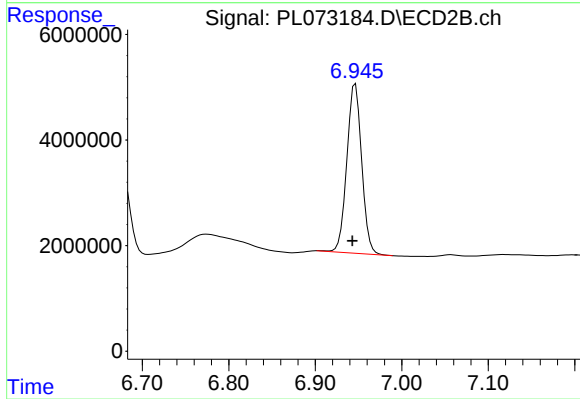
#6 beta-BHC

R.T.: 6.678 min
Delta R.T.: 0.003 min
Response: 18781198
Conc: 19.20 ng/ml



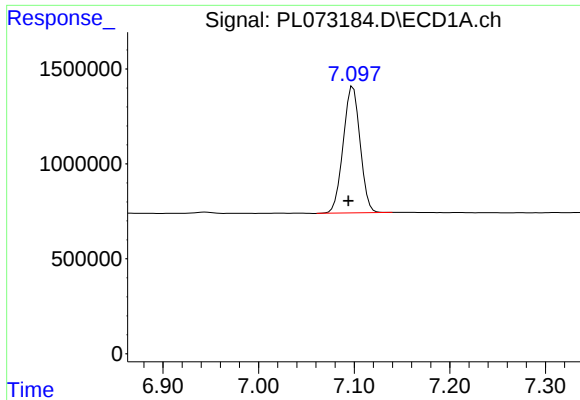
#7 delta-BHC

R.T.: 6.425 min
Delta R.T.: 0.005 min
Response: 7614908
Conc: 17.67 ng/ml



#7 delta-BHC

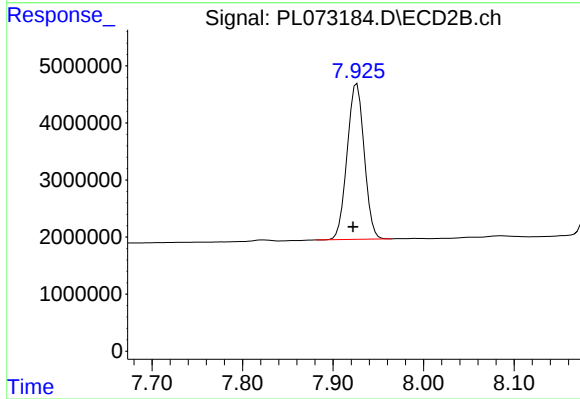
R.T.: 6.946 min
Delta R.T.: 0.003 min
Response: 37914651
Conc: 19.61 ng/ml



#8 Heptachlor epoxide

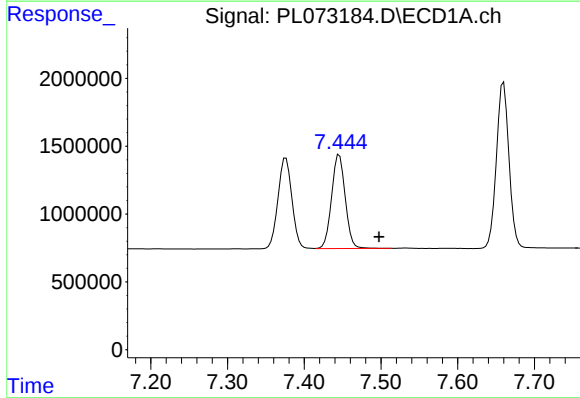
R.T.: 7.099 min
Delta R.T.: 0.005 min
Response: 8224072
Conc: 17.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



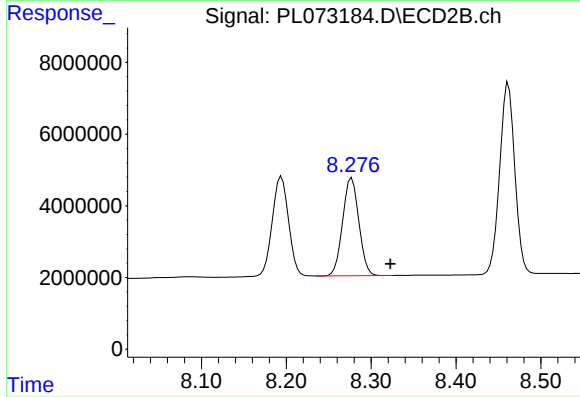
#8 Heptachlor epoxide

R.T.: 7.926 min
Delta R.T.: 0.005 min
Response: 35786199
Conc: 21.03 ng/ml



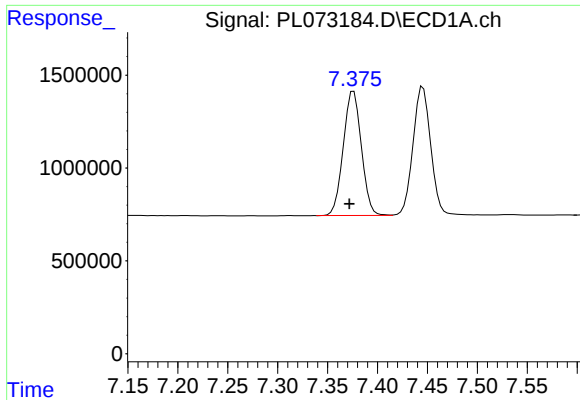
#9 Endosulfan I

R.T.: 7.446 min
Delta R.T.: -0.052 min
Response: 8549668
Conc: 18.93 ng/ml



#9 Endosulfan I

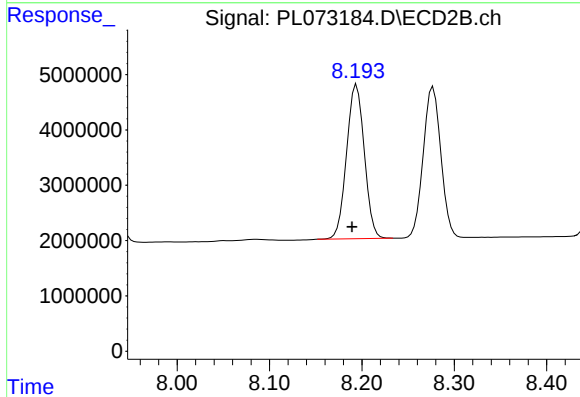
R.T.: 8.277 min
Delta R.T.: -0.046 min
Response: 36219331
Conc: 22.73 ng/ml



#10 trans-Chlordane

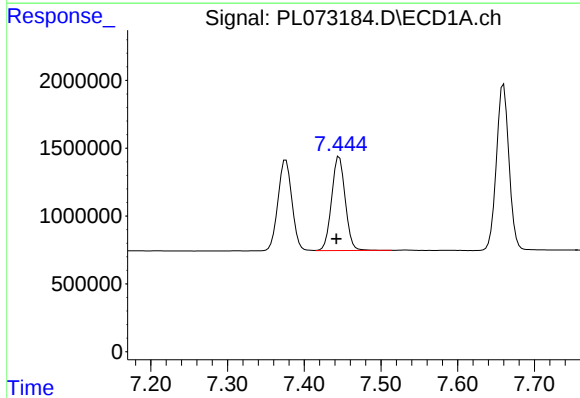
R.T.: 7.376 min
Delta R.T.: 0.004 min
Response: 8439254
Conc: 17.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



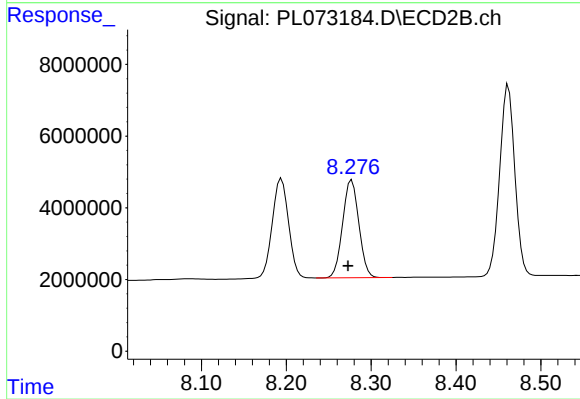
#10 trans-Chlordane

R.T.: 8.194 min
Delta R.T.: 0.005 min
Response: 37217394
Conc: 21.32 ng/ml



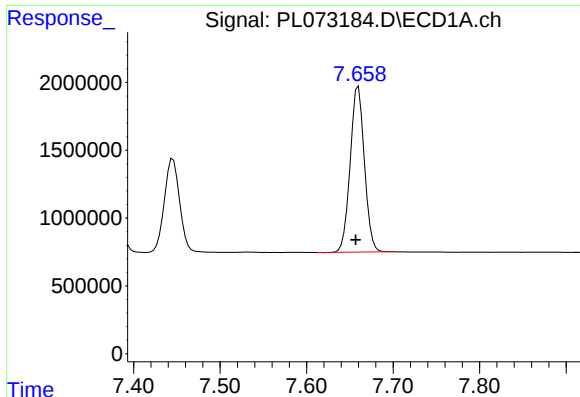
#11 cis-Chlordane

R.T.: 7.446 min
Delta R.T.: 0.004 min
Response: 8549668
Conc: 17.92 ng/ml



#11 cis-Chlordane

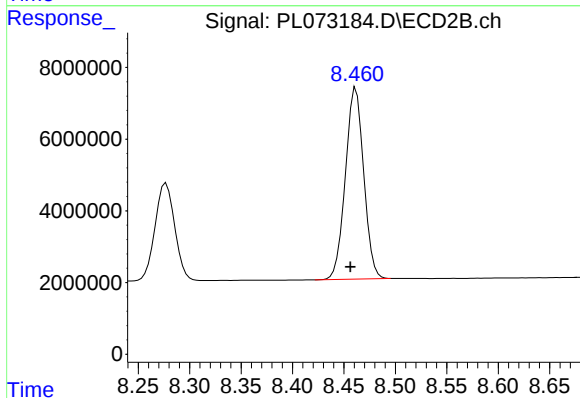
R.T.: 8.277 min
Delta R.T.: 0.005 min
Response: 36219331
Conc: 21.22 ng/ml



#12 4,4'-DDE

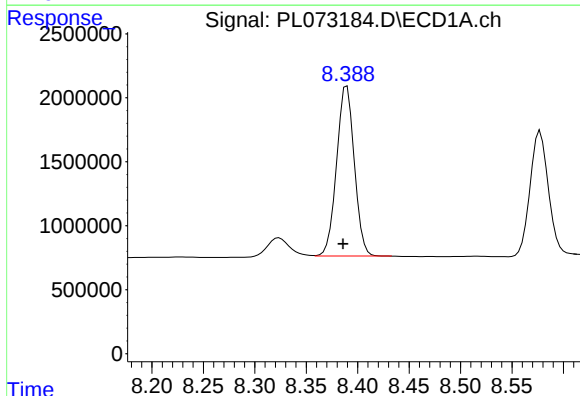
R.T.: 7.660 min
Delta R.T.: 0.003 min
Response: 13914492
Conc: 36.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



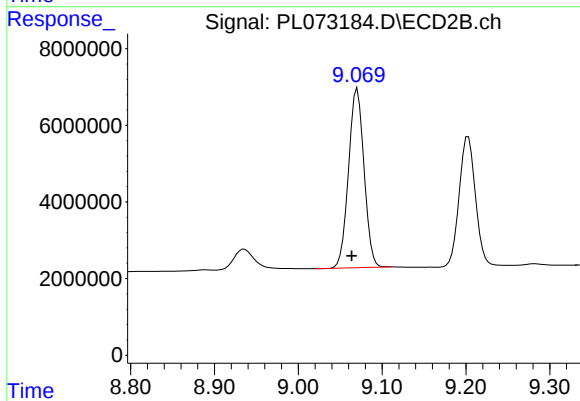
#12 4,4'-DDE

R.T.: 8.462 min
Delta R.T.: 0.005 min
Response: 66216905
Conc: 43.75 ng/ml



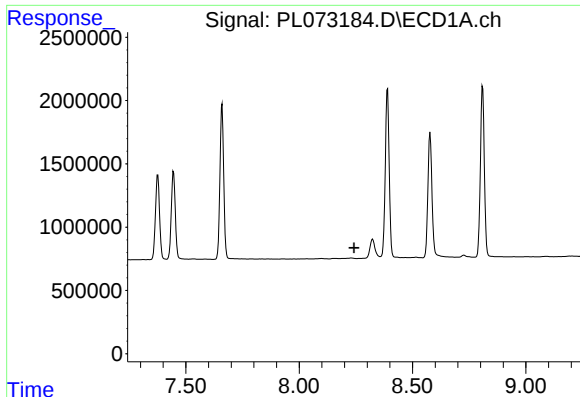
#15 Endosulfan II

R.T.: 8.390 min
Delta R.T.: 0.004 min
Response: 15923681
Conc: 33.98 ng/ml



#15 Endosulfan II

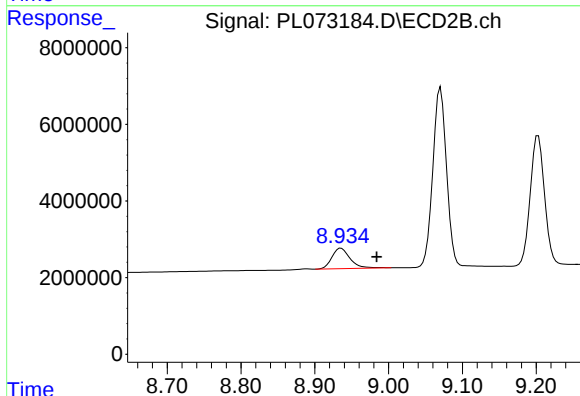
R.T.: 9.070 min
Delta R.T.: 0.007 min
Response: 60209618
Conc: 41.54 ng/ml



#16 4,4'-DDD

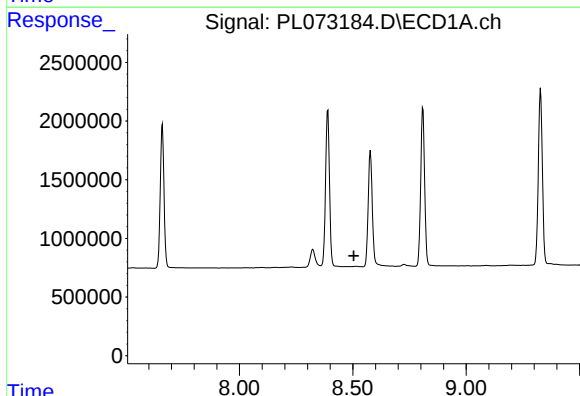
R.T.: 0.000 min
Exp R.T.: 8.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



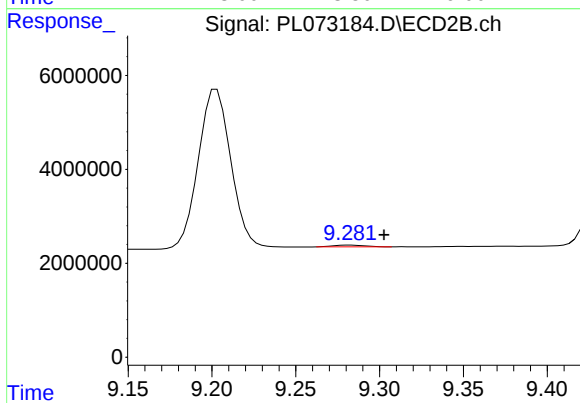
#16 4,4'-DDD

R.T.: 8.936 min
Delta R.T.: -0.048 min
Response: 9134616
Conc: 6.96 ng/ml



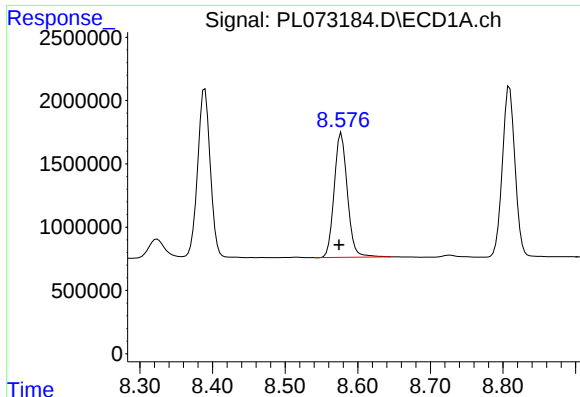
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.504 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

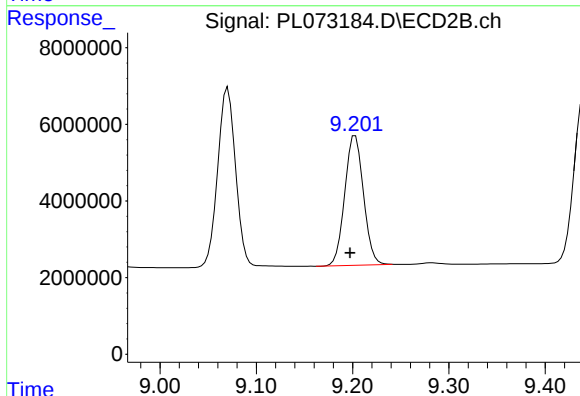
R.T.: 9.282 min
Delta R.T.: -0.020 min
Response: 474527
Conc: 0.36 ng/ml



#18 Endrin aldehyde

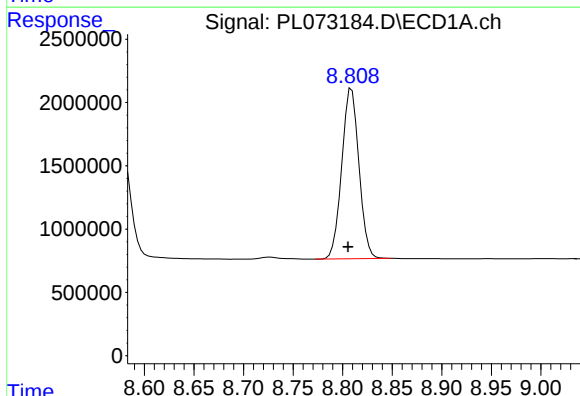
R.T.: 8.577 min
Delta R.T.: 0.003 min
Response: 12411177
Conc: 37.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



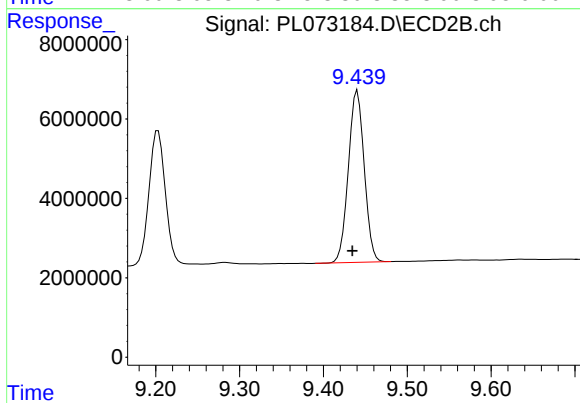
#18 Endrin aldehyde

R.T.: 9.203 min
Delta R.T.: 0.005 min
Response: 45534188
Conc: 42.57 ng/ml



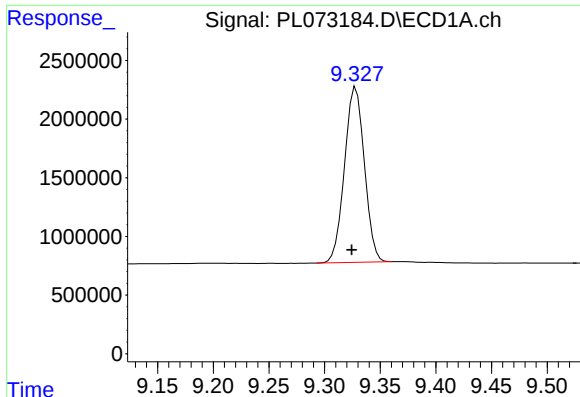
#19 Endosulfan Sulfate

R.T.: 8.809 min
Delta R.T.: 0.004 min
Response: 16231813
Conc: 37.10 ng/ml



#19 Endosulfan Sulfate

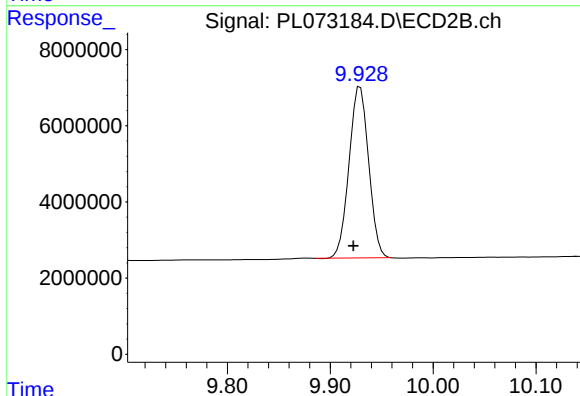
R.T.: 9.440 min
Delta R.T.: 0.006 min
Response: 57183897
Conc: 41.56 ng/ml



#21 Endrin ketone

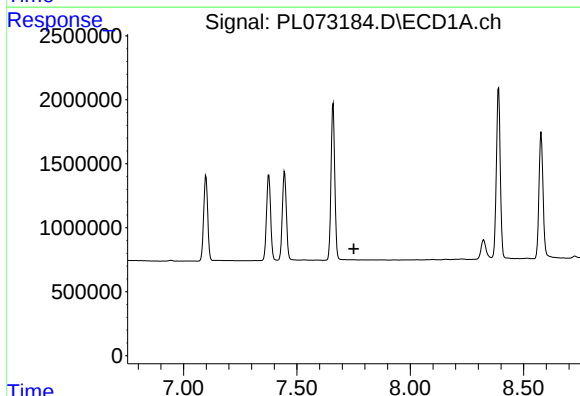
R.T.: 9.328 min
Delta R.T.: 0.004 min
Response: 18564885
Conc: 38.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



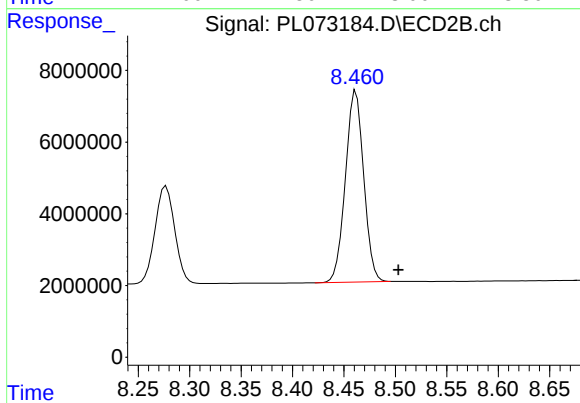
#21 Endrin ketone

R.T.: 9.929 min
Delta R.T.: 0.007 min
Response: 59682750
Conc: 42.11 ng/ml



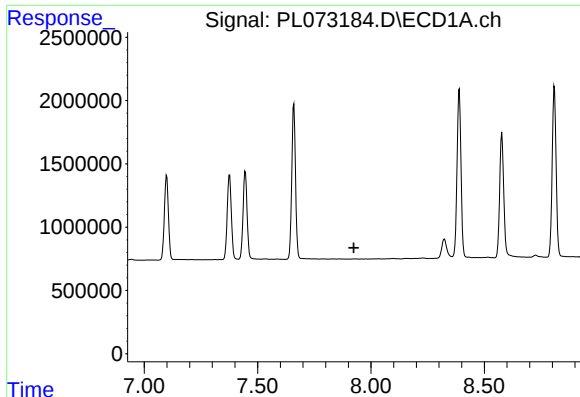
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

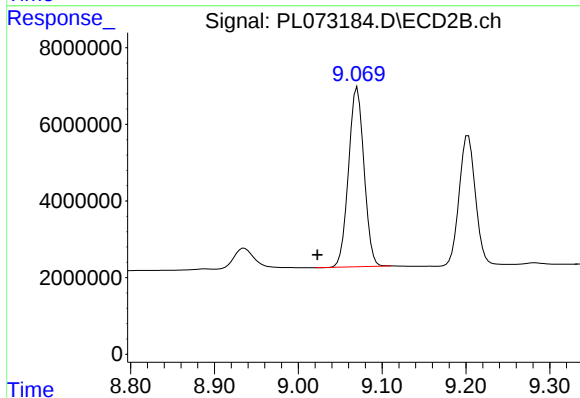
R.T.: 8.462 min
Delta R.T.: -0.041 min
Response: 66216905
Conc: 6882.78 ng/ml



#23 Toxaphene-2

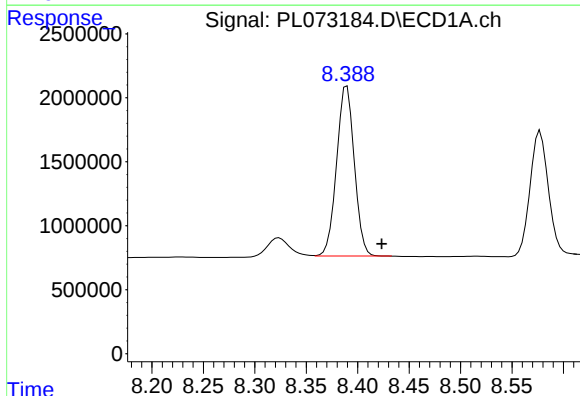
R.T.: 0.000 min
Exp R.T.: 7.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



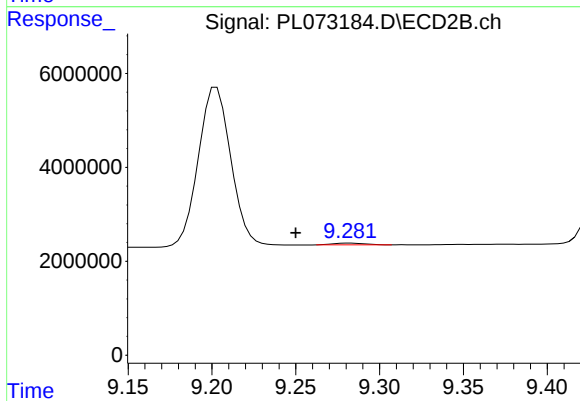
#23 Toxaphene-2

R.T.: 9.070 min
Delta R.T.: 0.047 min
Response: 60209618
Conc: 2876.78 ng/ml



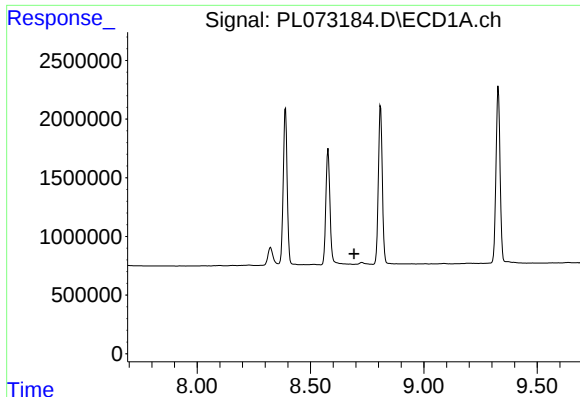
#24 Toxaphene-3

R.T.: 8.390 min
Delta R.T.: -0.034 min
Response: 15923681
Conc: 1967.93 ng/ml



#24 Toxaphene-3

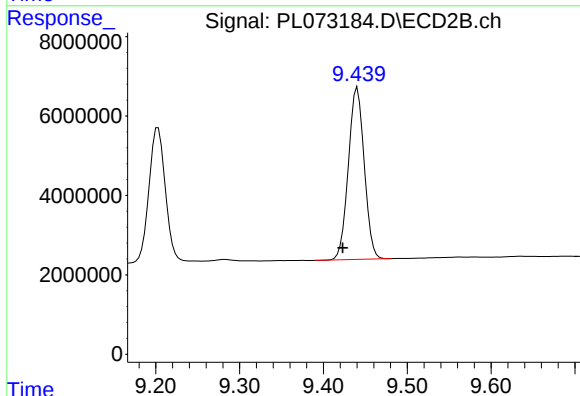
R.T.: 9.282 min
Delta R.T.: 0.032 min
Response: 474527
Conc: 34.66 ng/ml



#25 Toxaphene-4

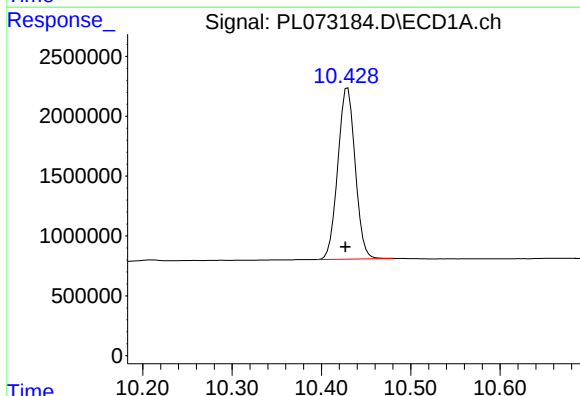
R.T.: 0.000 min
Exp R.T.: 8.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



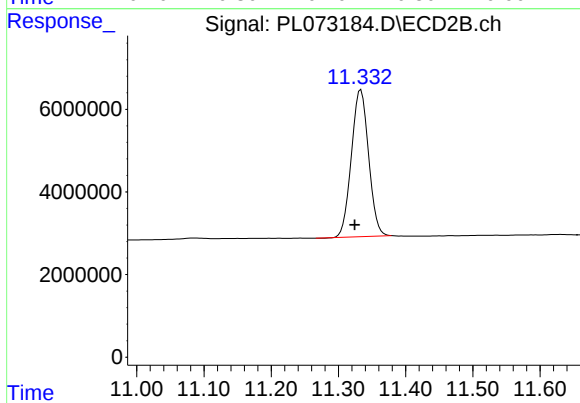
#25 Toxaphene-4

R.T.: 9.440 min
Delta R.T.: 0.017 min
Response: 57183897
Conc: 2511.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: 0.003 min
Response: 19278852
Conc: 40.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: 0.009 min
Response: 63313614
Conc: 39.17 ng/ml