

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
 Data File : PL075213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2022 05:02
 Operator : AR\AJ
 Sample : N2922-06
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:06:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 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...	5.641	4.642	11550076	30098670	19.652	19.000
28)	SA Decachlor...	11.641	10.392	9116778	21924701	17.003	15.977
Target Compounds							
2)	A alpha-BHC	6.200f	0.000	275318	0	0.334	N.D. #
5)	MB Aldrin	0.000	6.497	0	785135	N.D.	0.407 #
7)	B delta-BHC	0.000	6.405	0	224752	N.D.	0.105 #
8)	B Heptachlo...	8.126	0.000	23095944	0	33.830	N.D. #
9)	A Endosulfan I	0.000	7.450f	0	1505555	N.D.	0.891 #
10)	B gamma-Chl...	0.000	7.320f	0	1882888	N.D.	1.024 #
11)	B alpha-Chl...	8.497f	7.392f	359377	1277282	0.530	0.699 #
13)	MA Dieldrin	8.807	7.769	582672	5398048	0.919	3.111 #
14)	MA Endrin	0.000	8.073f	0	8972149	N.D.	5.764 #
15)	B Endosulfa...	9.311	8.358	408223	178906	0.723	0.114 #
16)	A 4,4'-DDD	9.204	0.000	2987123	0	6.040	N.D. #
17)	MA 4,4'-DDT	0.000	8.468	0	5849481	N.D.	4.090 #
19)	B Endosulfa...	0.000	8.779	0	1244132	N.D.	0.831 #
20)	A Methoxychlor	0.000	9.042f	0	2610809	N.D.	3.215 #
21)	B Endrin ke...	10.188f	0.000	61302	0	0.100	N.D. #
22)	Mirex	10.670f	0.000	89367	0	0.184	N.D. #
23)	Chlordane-1	0.000	5.947f	0	171744	N.D.	3.014 #
25)	Chlordane-3	0.000	7.320f	0	1882888	N.D.	10.324 #
26)	Chlordane-4	8.497f	7.392f	359377	1277282	2.998	6.589 #
27)	Chlordane-5	0.000	8.132	0	5962604	N.D.	115.739 #

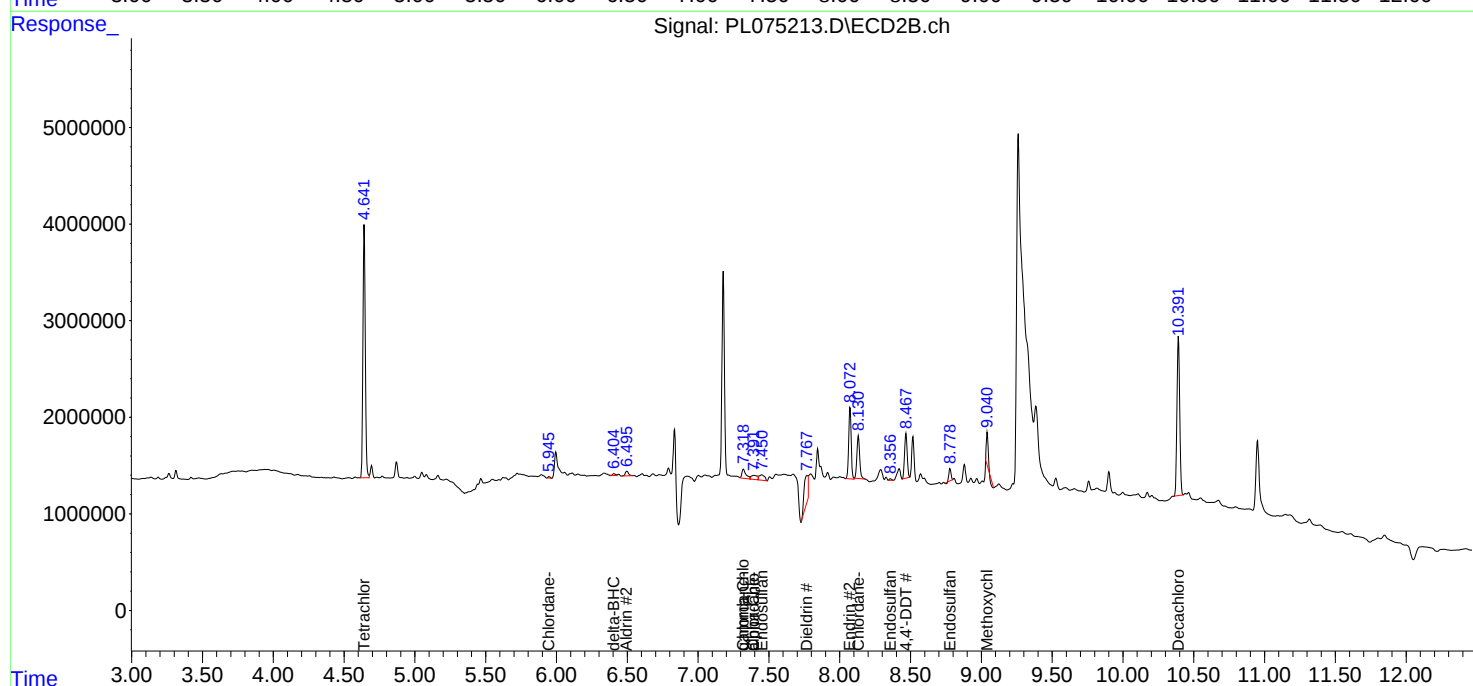
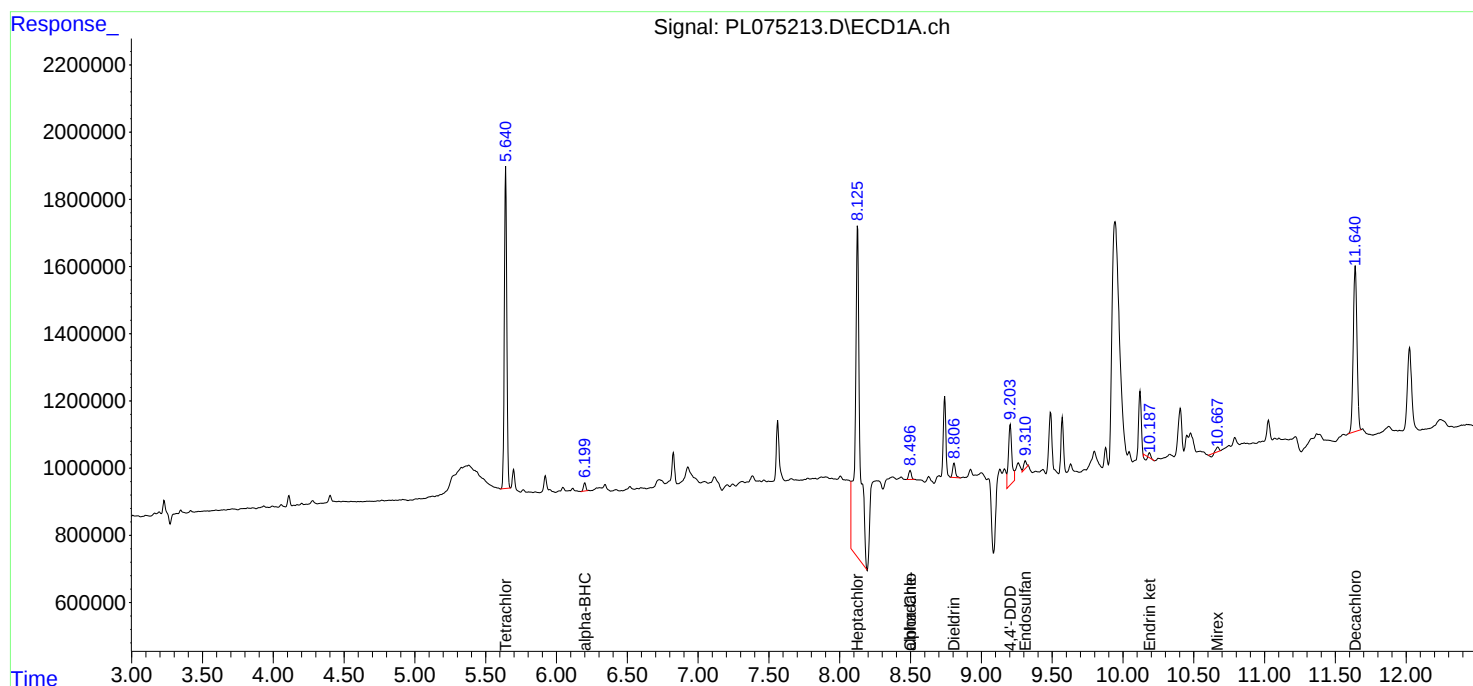
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

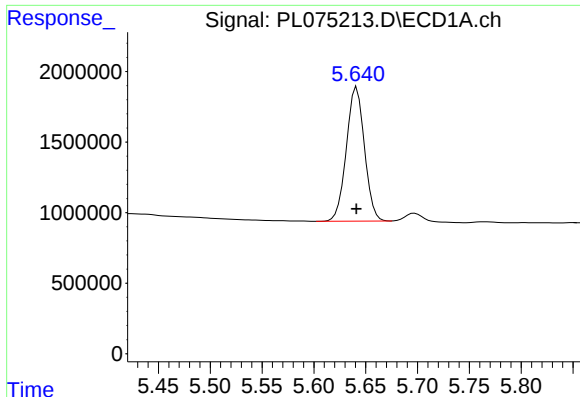
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
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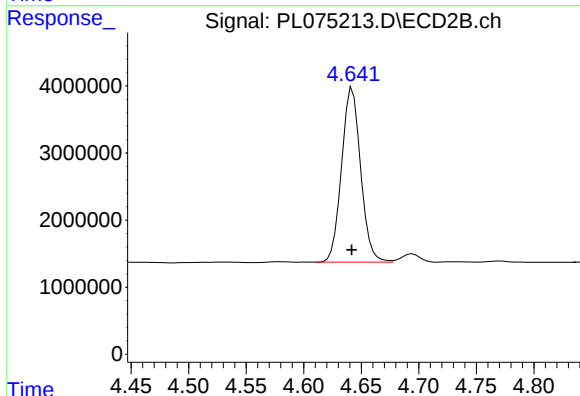




#1 Tetrachloro-m-xylene

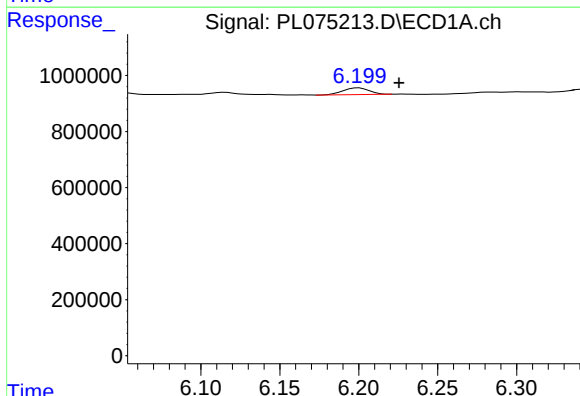
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 11550076
Conc: 19.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



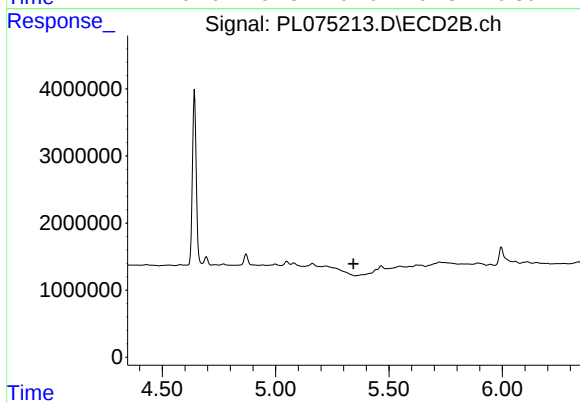
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 30098670
Conc: 19.00 ng/ml



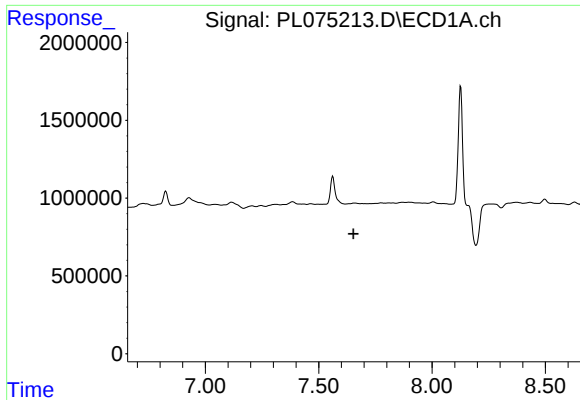
#2 alpha-BHC

R.T.: 6.200 min
Delta R.T.: -0.026 min
Response: 275318
Conc: 0.33 ng/ml



#2 alpha-BHC

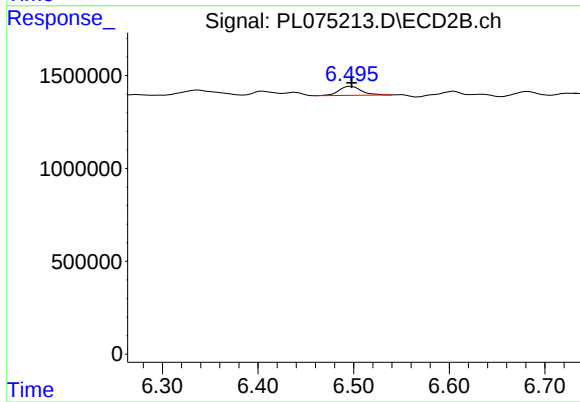
R.T.: 0.000 min
Exp R.T. : 5.344 min
Response: 0
Conc: N.D.



#5 Aldrin

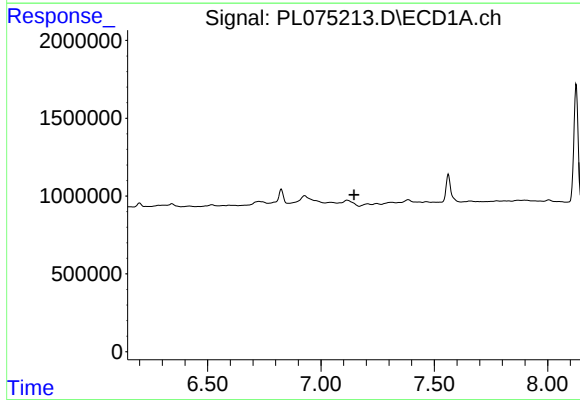
R.T.: 0.000 min
Exp R.T.: 7.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



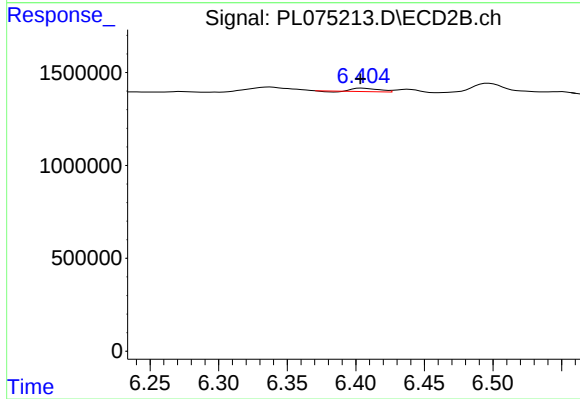
#5 Aldrin

R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 785135
Conc: 0.41 ng/ml



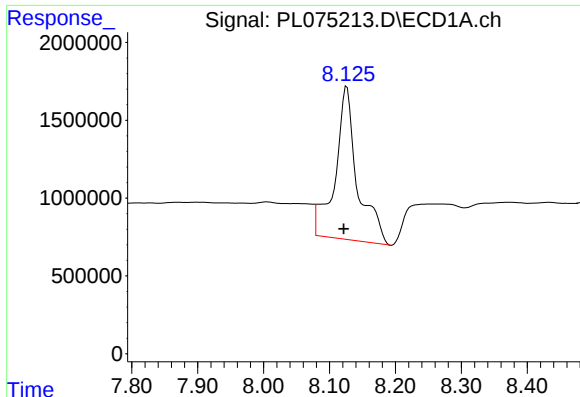
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.



#7 delta-BHC

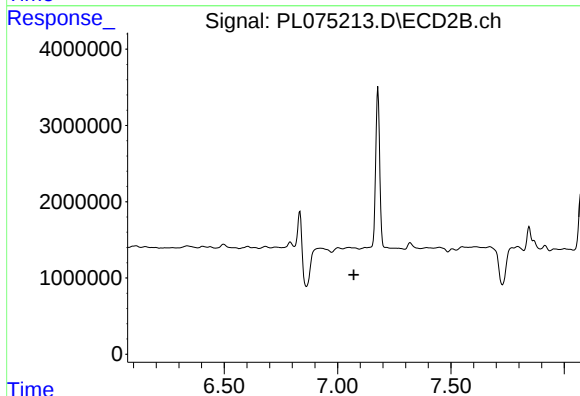
R.T.: 6.405 min
Delta R.T.: 0.001 min
Response: 224752
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

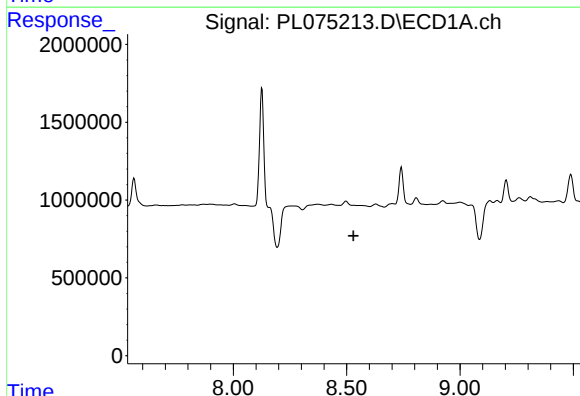
R.T.: 8.126 min
Delta R.T.: 0.005 min
Response: 23095944
Conc: 33.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



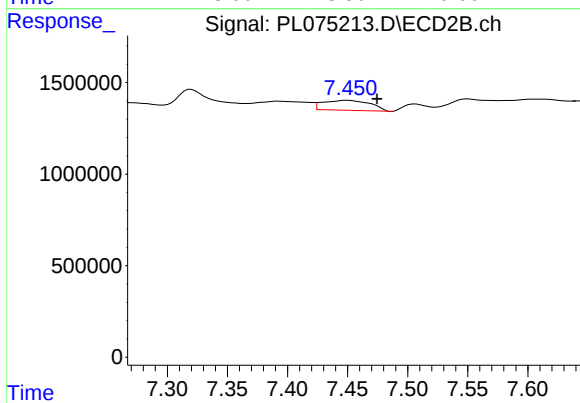
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



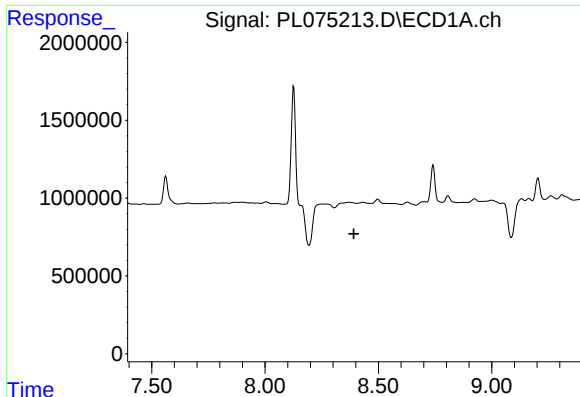
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#9 Endosulfan I

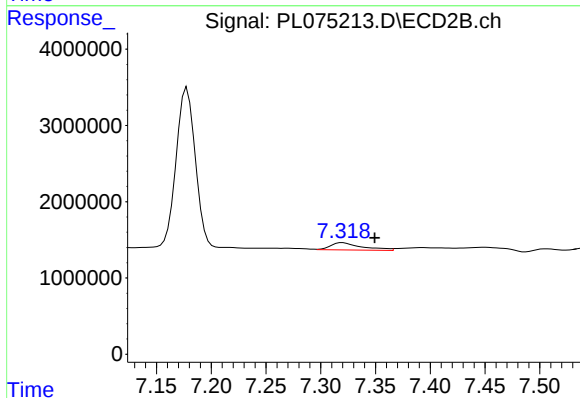
R.T.: 7.450 min
Delta R.T.: -0.024 min
Response: 1505555
Conc: 0.89 ng/ml



#10 gamma-Chlordane

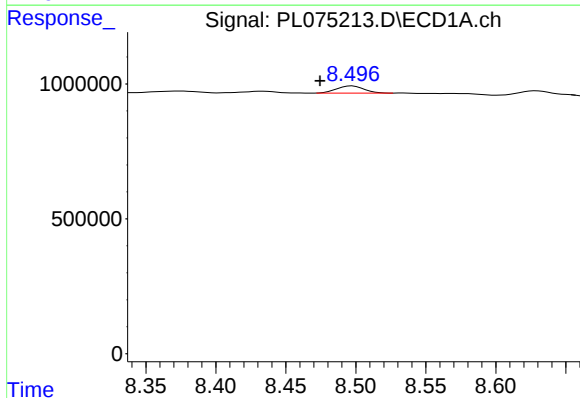
R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



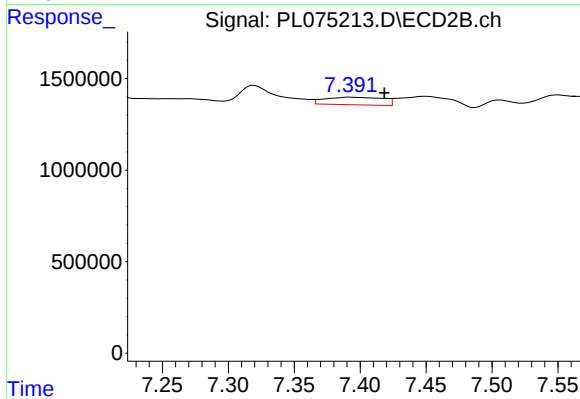
#10 gamma-Chlordane

R.T.: 7.320 min
Delta R.T.: -0.029 min
Response: 1882888
Conc: 1.02 ng/ml



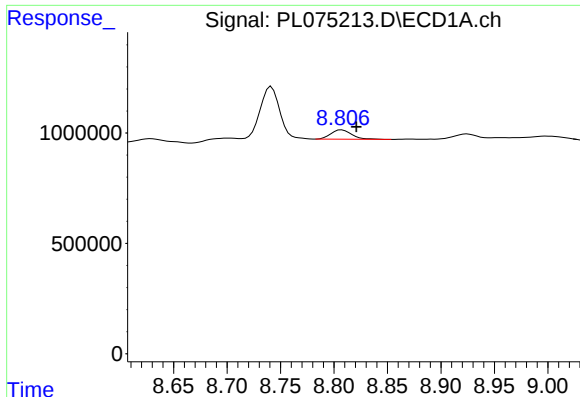
#11 alpha-Chlordane

R.T.: 8.497 min
Delta R.T.: 0.023 min
Response: 359377
Conc: 0.53 ng/ml



#11 alpha-Chlordane

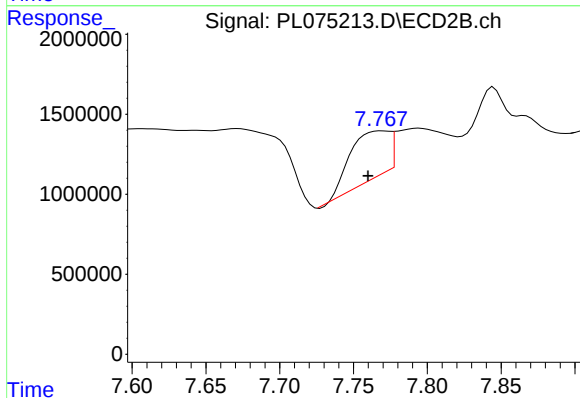
R.T.: 7.392 min
Delta R.T.: -0.026 min
Response: 1277282
Conc: 0.70 ng/ml



#13 Dieldrin

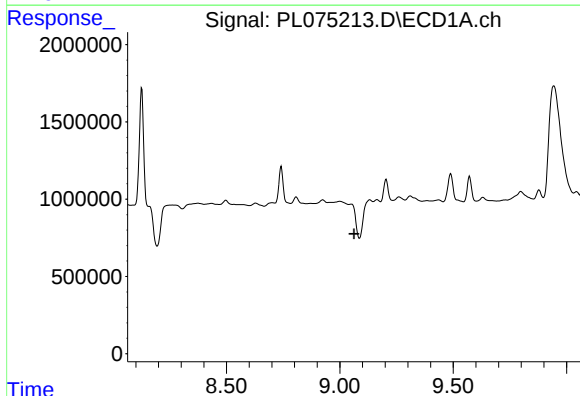
R.T.: 8.807 min
Delta R.T.: -0.014 min
Response: 582672
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



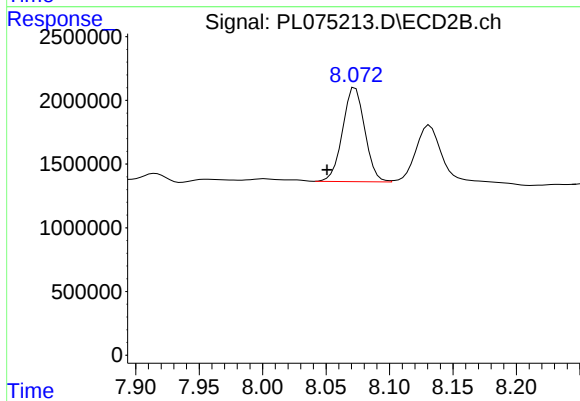
#13 Dieldrin

R.T.: 7.769 min
Delta R.T.: 0.010 min
Response: 5398048
Conc: 3.11 ng/ml



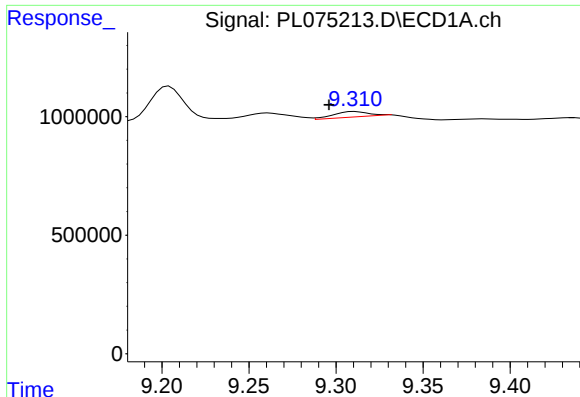
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.062 min
Response: 0
Conc: N.D.



#14 Endrin

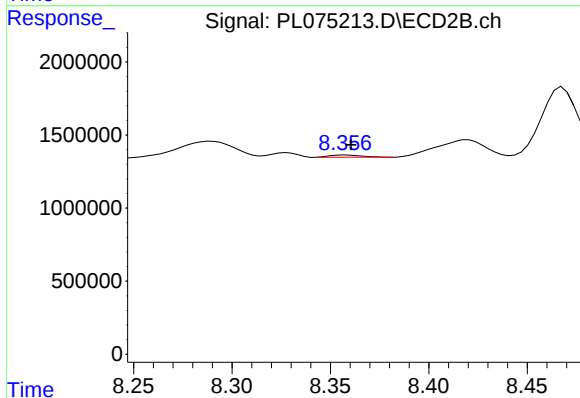
R.T.: 8.073 min
Delta R.T.: 0.022 min
Response: 8972149
Conc: 5.76 ng/ml



#15 Endosulfan II

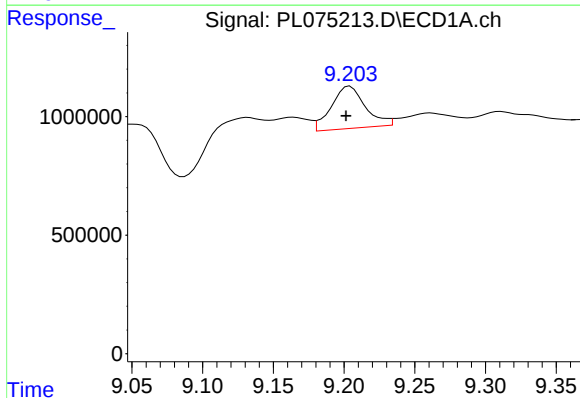
R.T.: 9.311 min
Delta R.T.: 0.015 min
Response: 408223
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



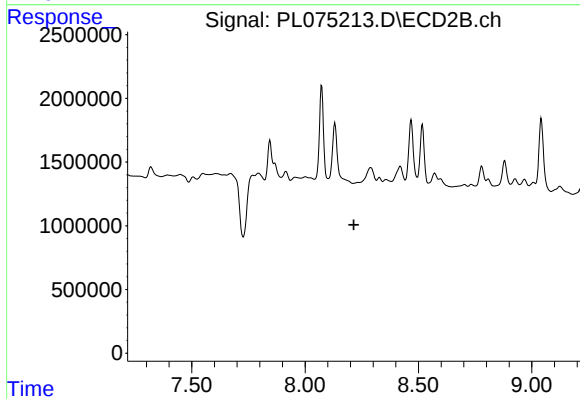
#15 Endosulfan II

R.T.: 8.358 min
Delta R.T.: -0.003 min
Response: 178906
Conc: 0.11 ng/ml



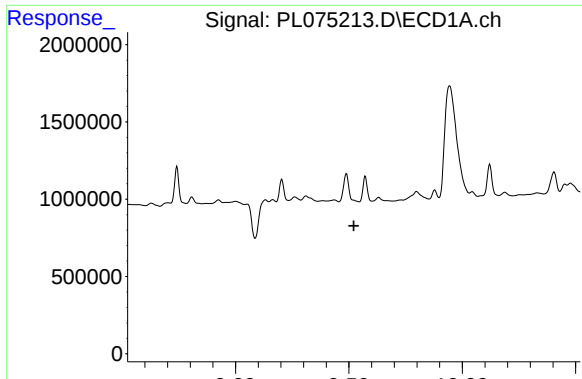
#16 4,4'-DDD

R.T.: 9.204 min
Delta R.T.: 0.003 min
Response: 2987123
Conc: 6.04 ng/ml



#16 4,4'-DDD

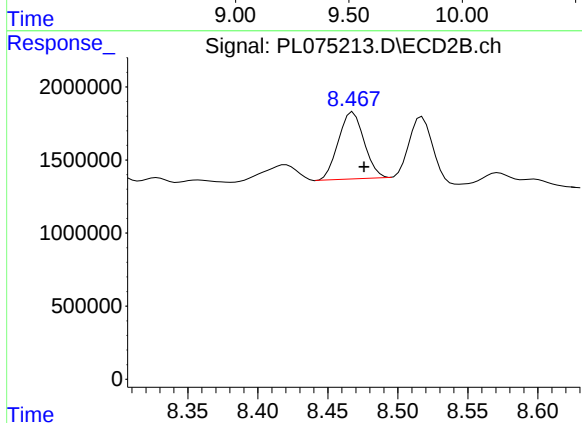
R.T.: 0.000 min
Exp R.T.: 8.215 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

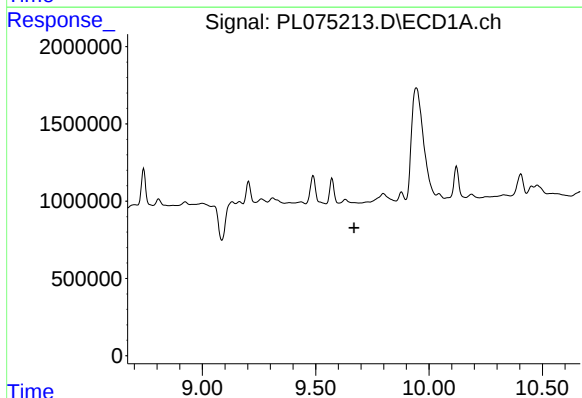
R.T.: 0.000 min
Exp R.T.: 9.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



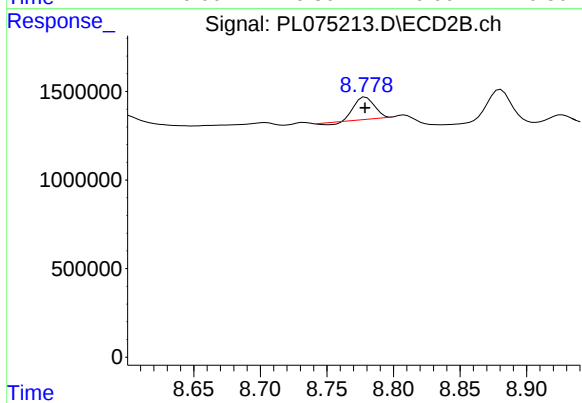
#17 4,4'-DDT

R.T.: 8.468 min
Delta R.T.: -0.008 min
Response: 5849481
Conc: 4.09 ng/ml



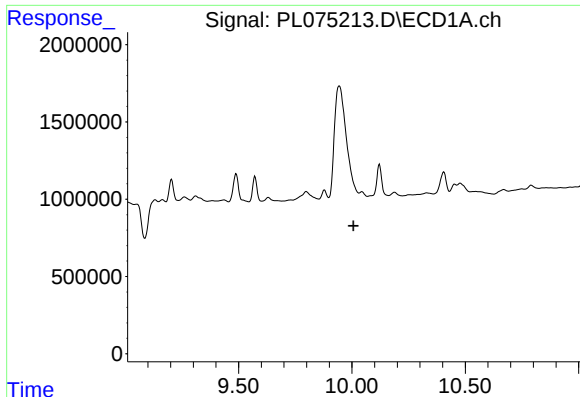
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

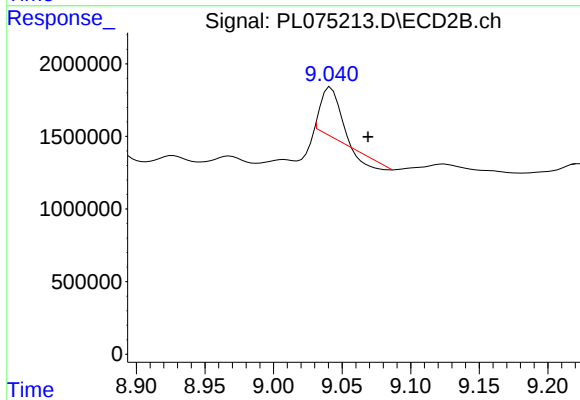
R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 1244132
Conc: 0.83 ng/ml



#20 Methoxychlor

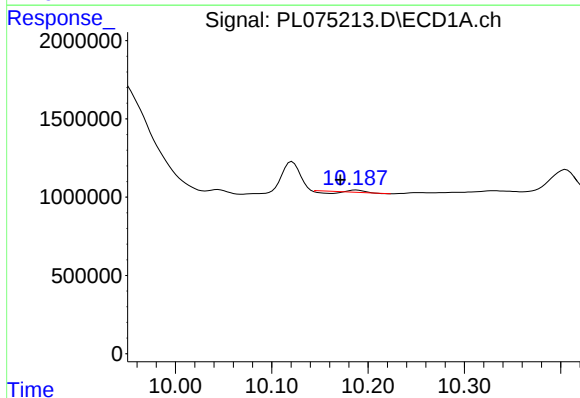
R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



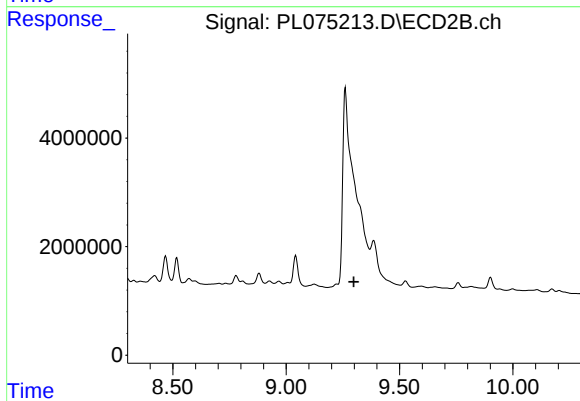
#20 Methoxychlor

R.T.: 9.042 min
Delta R.T.: -0.027 min
Response: 2610809
Conc: 3.22 ng/ml



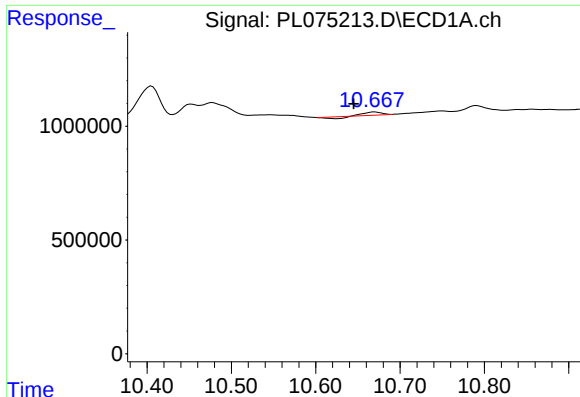
#21 Endrin ketone

R.T.: 10.188 min
Delta R.T.: 0.017 min
Response: 61302
Conc: 0.10 ng/ml



#21 Endrin ketone

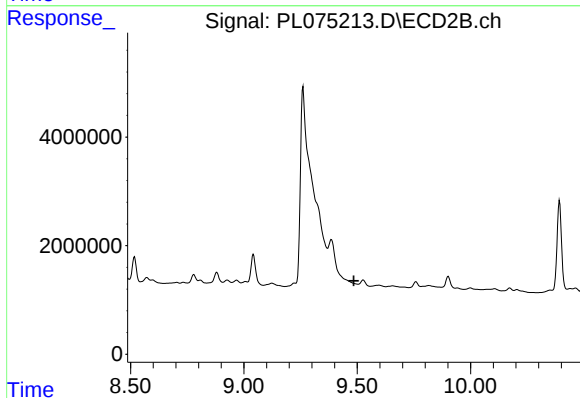
R.T.: 0.000 min
Exp R.T.: 9.298 min
Response: 0
Conc: N.D.



#22 Mirex

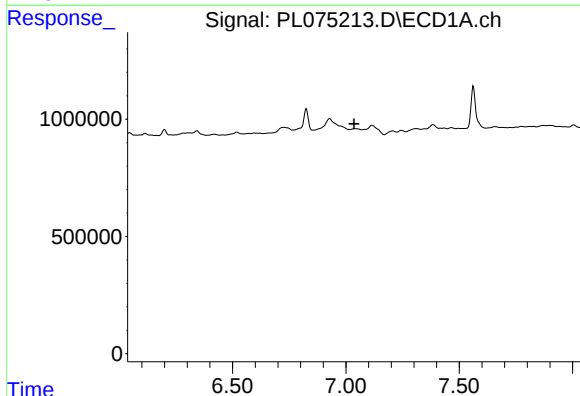
R.T.: 10.670 min
Delta R.T.: 0.025 min
Response: 89367
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



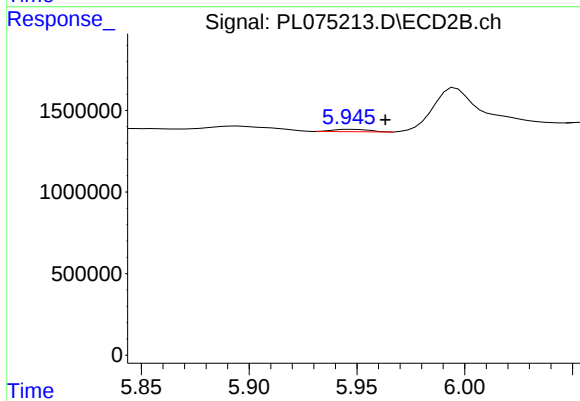
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.485 min
Response: 0
Conc: N.D.



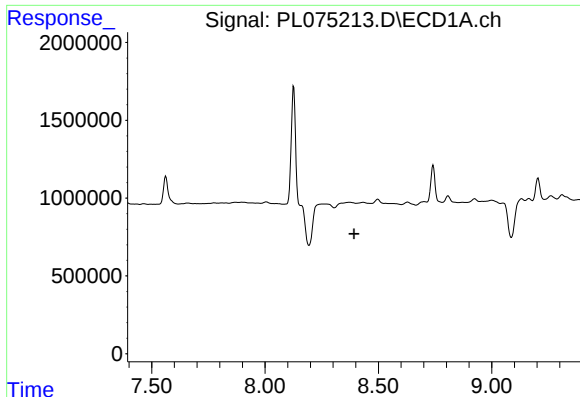
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#23 Chlordane-1

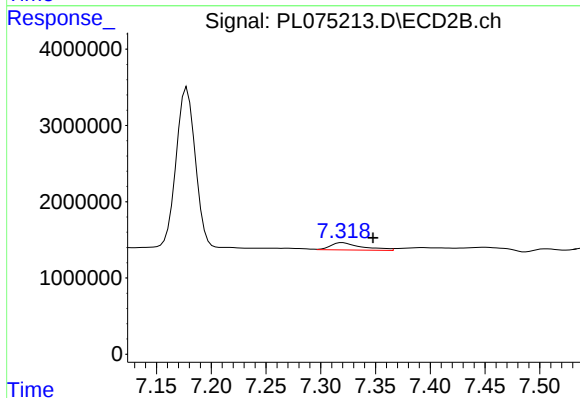
R.T.: 5.947 min
Delta R.T.: -0.016 min
Response: 171744
Conc: 3.01 ng/ml



#25 Chlordane-3

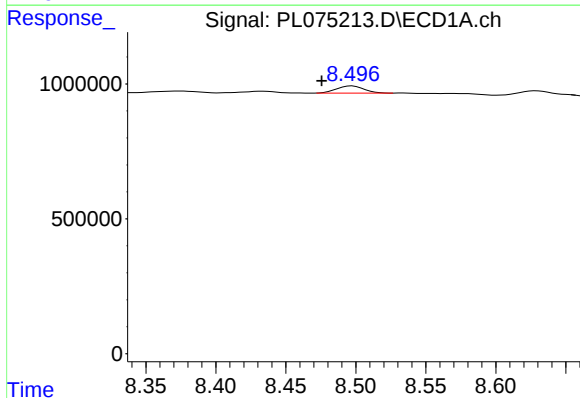
R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



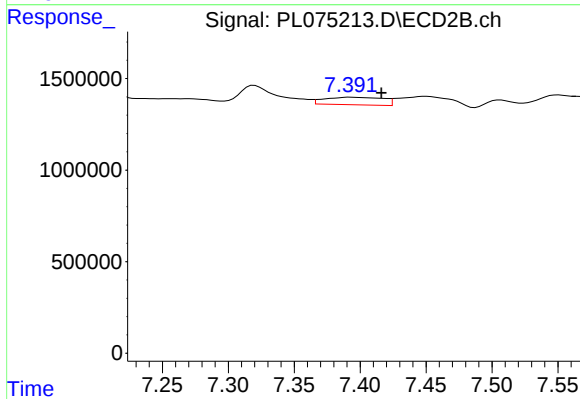
#25 Chlordane-3

R.T.: 7.320 min
Delta R.T.: -0.028 min
Response: 1882888
Conc: 10.32 ng/ml



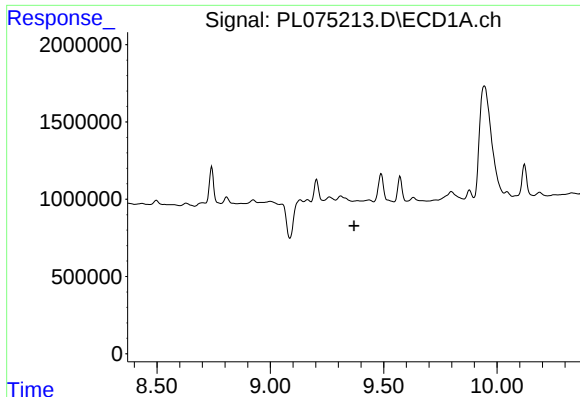
#26 Chlordane-4

R.T.: 8.497 min
Delta R.T.: 0.022 min
Response: 359377
Conc: 3.00 ng/ml



#26 Chlordane-4

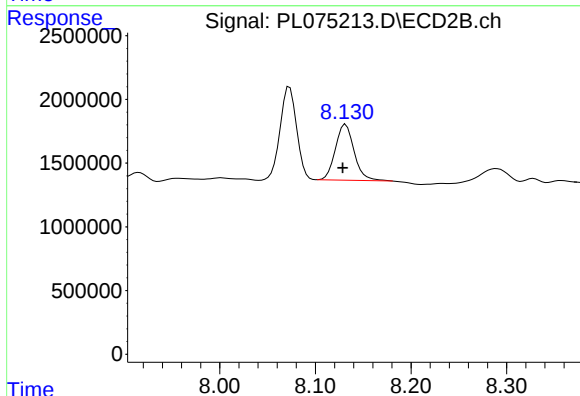
R.T.: 7.392 min
Delta R.T.: -0.024 min
Response: 1277282
Conc: 6.59 ng/ml



#27 Chlordane-5

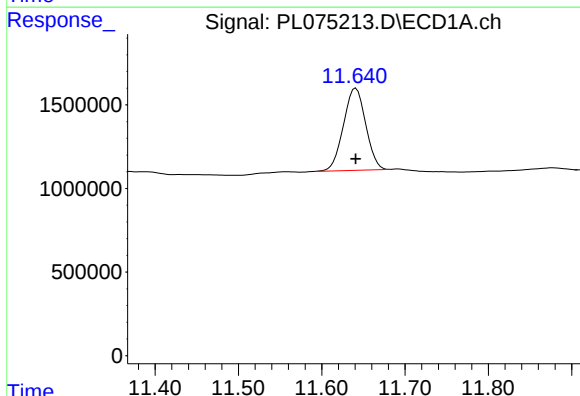
R.T.: 0.000 min
Exp R.T.: 9.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



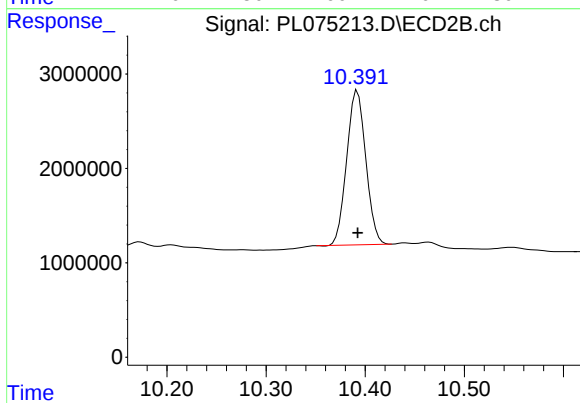
#27 Chlordane-5

R.T.: 8.132 min
Delta R.T.: 0.003 min
Response: 5962604
Conc: 115.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: 0.000 min
Response: 9116778
Conc: 17.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 21924701
Conc: 15.98 ng/ml