

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060422\
 Data File : PL075530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2022 20:24
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 03:13:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060422.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 06 00:15:49 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...	5.643	4.641	15466383	38018865	25.062	24.752
28)	SA Decachlor...	11.640	10.386	13874196	32579508	26.720	26.824
Target Compounds							
5)	MB Aldrin	7.636f	0.000	989082	0	1.299	N.D. #
7)	B delta-BHC	0.000	6.412	0	704353	N.D.	0.357 #
8)	B Heptachlo...	8.130	7.070	537416	908739	0.759	0.555 #
9)	A Endosulfan I	8.505f	7.491f	289491	597233	0.459	0.400
10)	B gamma-Chl...	8.370f	7.343	303460	432162	0.439	0.265 #
11)	B alpha-Chl...	8.449f	0.000	182230	0	0.268	N.D. #
12)	B 4,4'-DDE	8.636f	0.000	308960	0	0.526	N.D. #
13)	MA Dieldrin	8.835	7.750	415647	49554	0.648	0.032 #
14)	MA Endrin	9.073	8.070f	354685	2941599	0.655	2.176 #
16)	A 4,4'-DDD	9.197	8.224	1122446	-516683	2.254	N.D. #
17)	MA 4,4'-DDT	0.000	8.478	0	781809	N.D.	0.611 #
18)	B Endrin al...	0.000	8.558	0	4642	N.D.	0.005 #
19)	B Endosulfa...	9.689f	8.770	699672	1053909	1.245	0.802 #
20)	A Methoxychlor	0.000	9.041f	0	844525	N.D.	1.139 #
21)	B Endrin ke...	10.199f	9.293	239084	-40069	0.385	N.D. #
22)	Mirex	10.619f	9.469	209597	828885	0.432	0.723 #
24)	Chlordane-2	7.636	0.000	989082	0	32.249	N.D. #
25)	Chlordane-3	8.370f	7.343	303460	432162	3.169	2.702
26)	Chlordane-4	8.449f	0.000	182230	0	1.576	N.D. #
27)	Chlordane-5	9.358	8.131	435635	156035	20.997	3.507 #

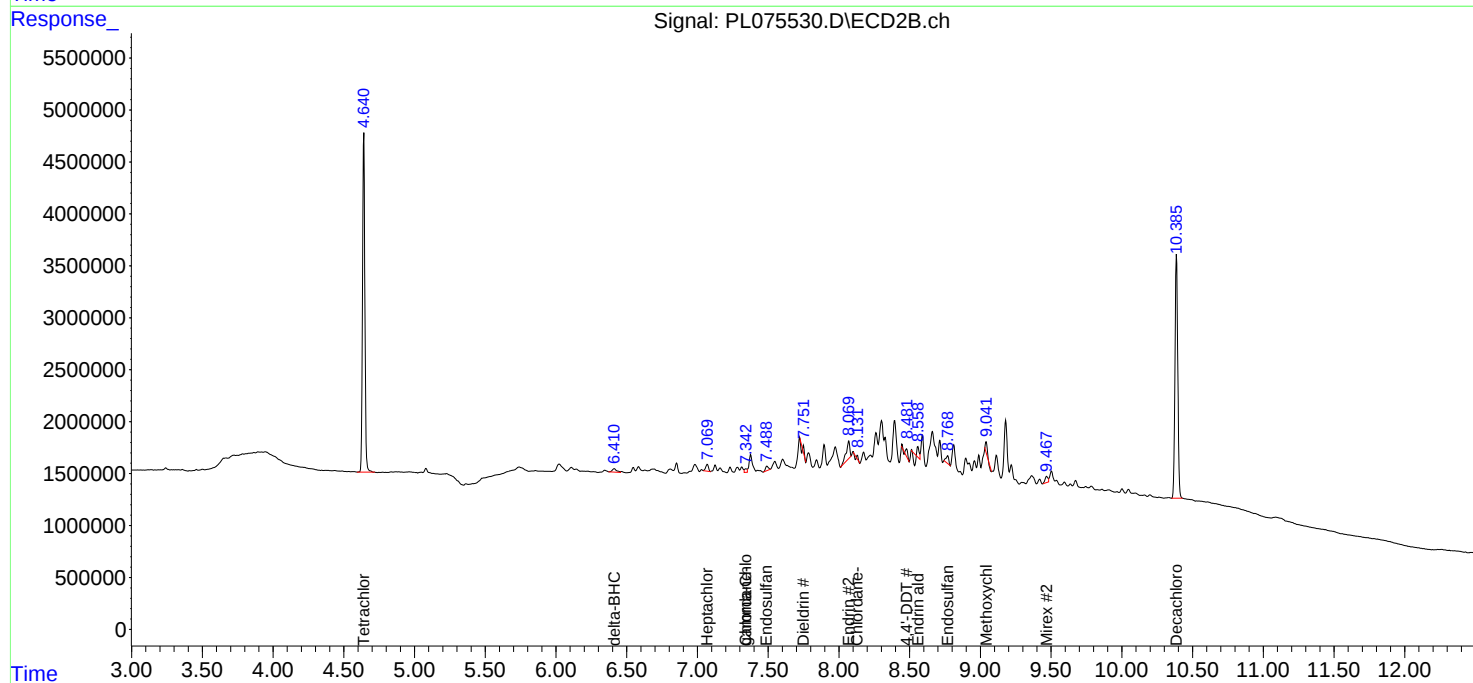
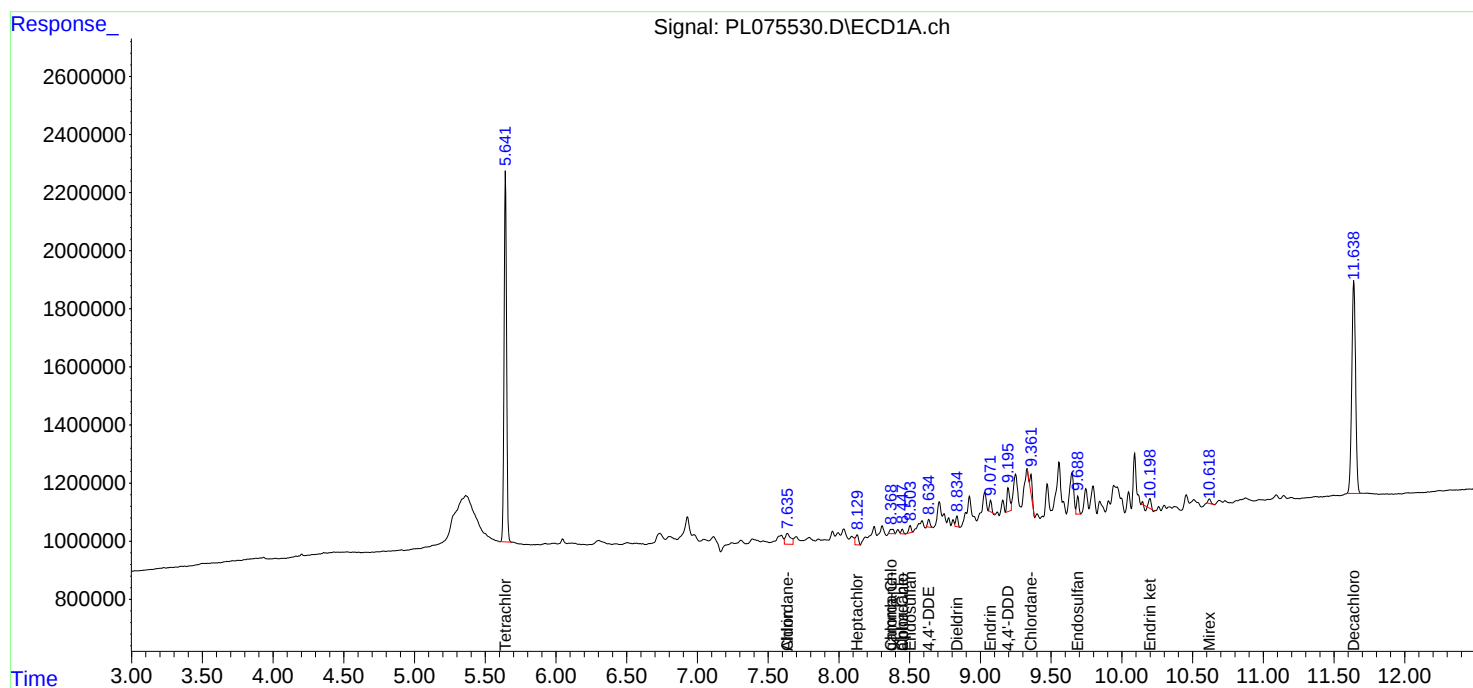
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

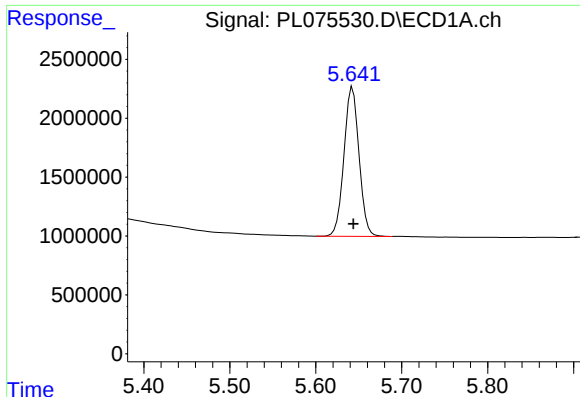
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060422\
Data File : PL075530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2022 20:24
Operator : AR\AJ
Sample : PTOXICC250
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 03:13:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060422.M
Quant Title : GC Extractables
QLast Update : Mon Jun 06 00:15:49 2022
Response via : Initial Calibration
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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

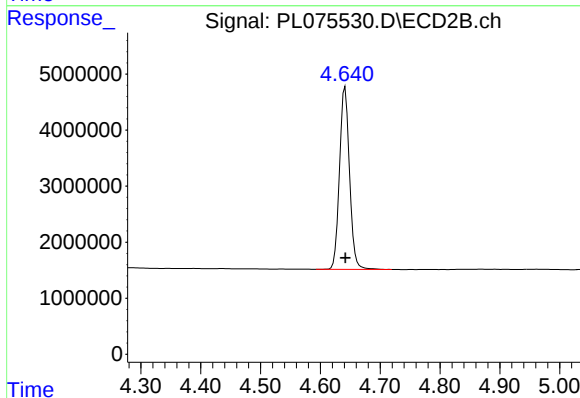




#1 Tetrachloro-m-xylene

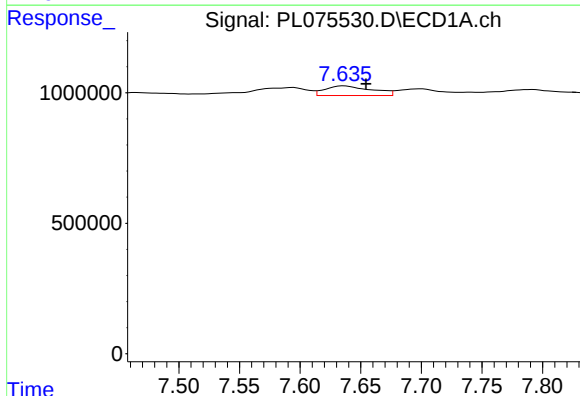
R.T.: 5.643 min
Delta R.T.: -0.001 min
Response: 15466383
Conc: 25.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



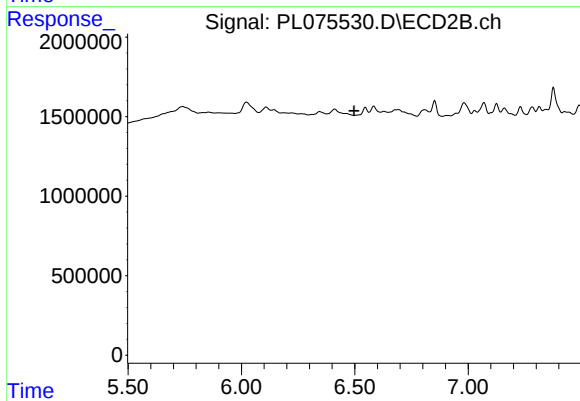
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 38018865
Conc: 24.75 ng/ml



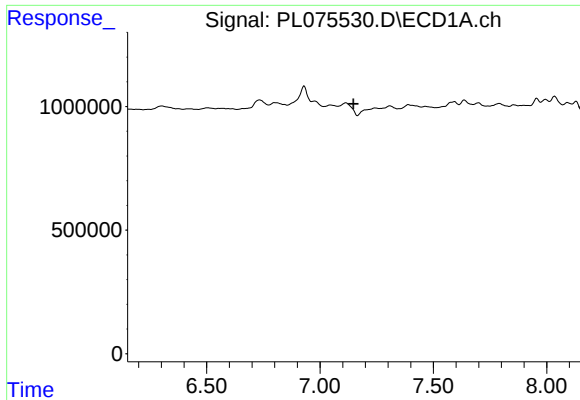
#5 Aldrin

R.T.: 7.636 min
Delta R.T.: -0.018 min
Response: 989082
Conc: 1.30 ng/ml



#5 Aldrin

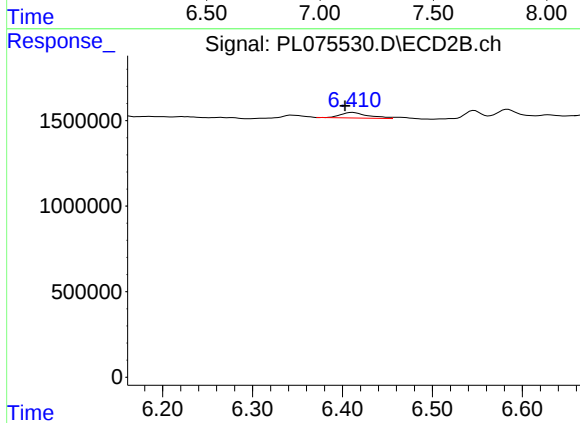
R.T.: 0.000 min
Exp R.T.: 6.497 min
Response: 0
Conc: N.D.



#7 delta-BHC

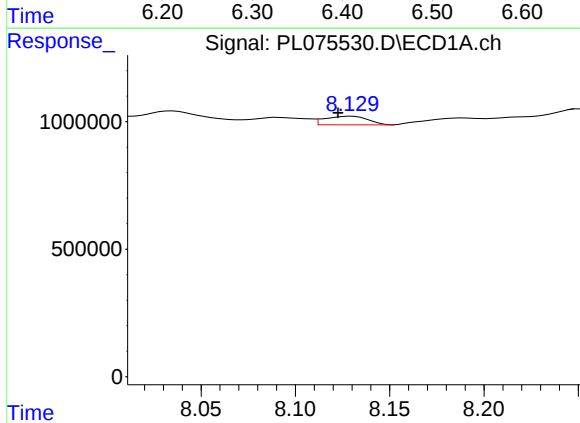
R.T.: 0.000 min
Exp R.T.: 7.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



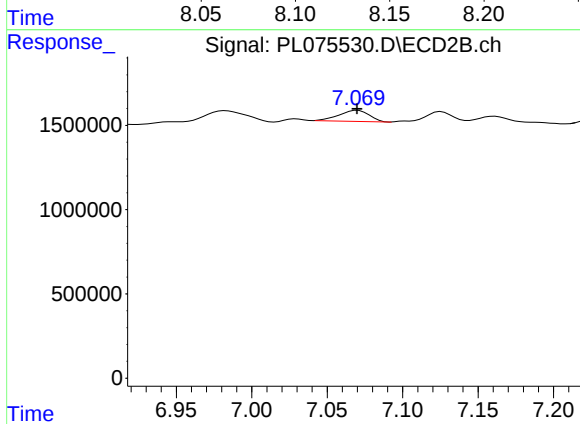
#7 delta-BHC

R.T.: 6.412 min
Delta R.T.: 0.009 min
Response: 704353
Conc: 0.36 ng/ml



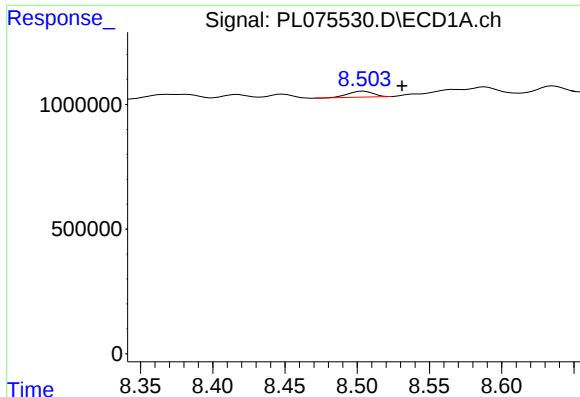
#8 Heptachlor epoxide

R.T.: 8.130 min
Delta R.T.: 0.007 min
Response: 537416
Conc: 0.76 ng/ml



#8 Heptachlor epoxide

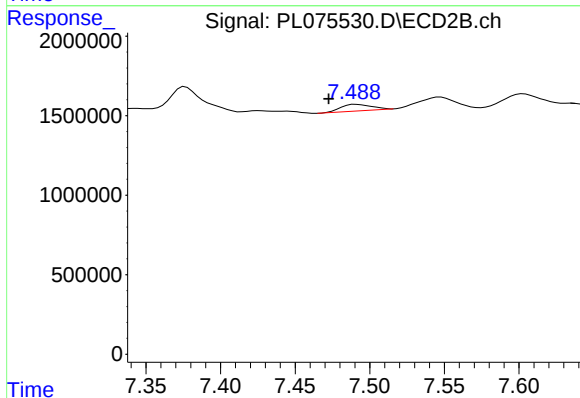
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 908739
Conc: 0.56 ng/ml



#9 Endosulfan I

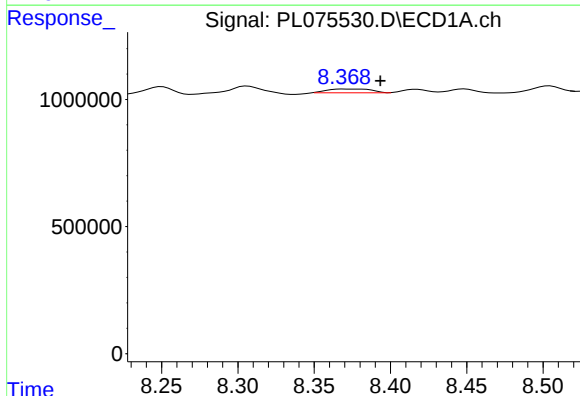
R.T.: 8.505 min
Delta R.T.: -0.027 min
Response: 289491
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



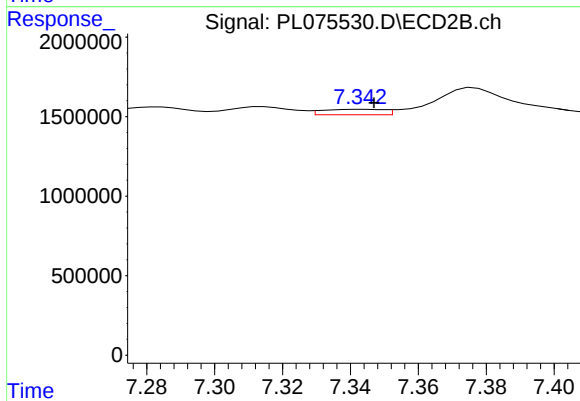
#9 Endosulfan I

R.T.: 7.491 min
Delta R.T.: 0.019 min
Response: 597233
Conc: 0.40 ng/ml



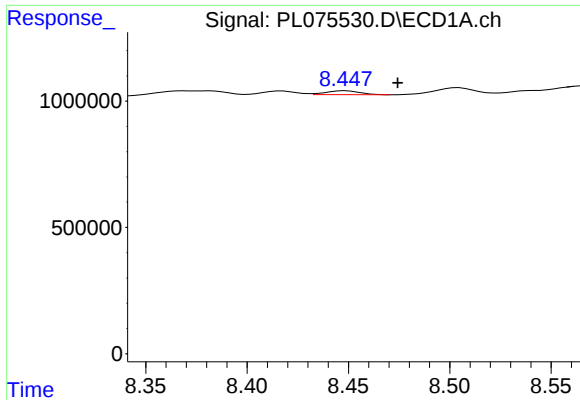
#10 gamma-Chlordane

R.T.: 8.370 min
Delta R.T.: -0.024 min
Response: 303460
Conc: 0.44 ng/ml



#10 gamma-Chlordane

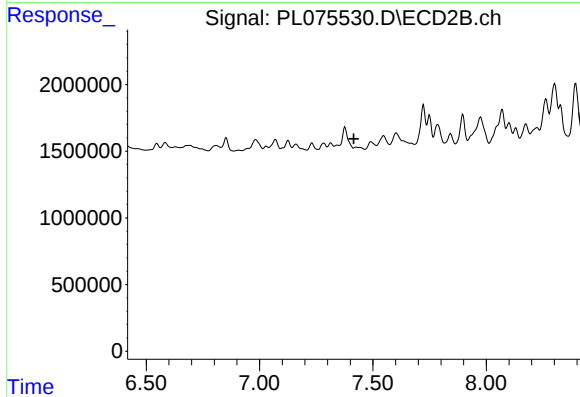
R.T.: 7.343 min
Delta R.T.: -0.003 min
Response: 432162
Conc: 0.26 ng/ml



#11 alpha-Chlordane

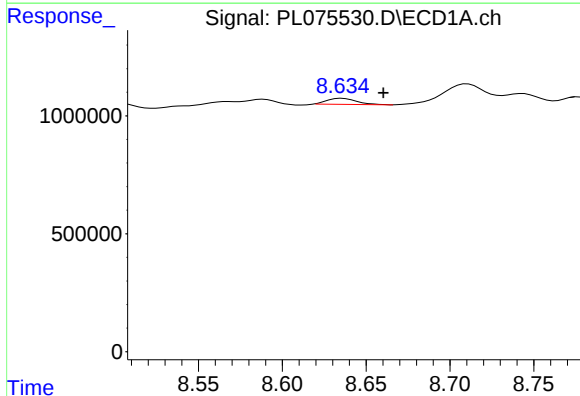
R.T.: 8.449 min
Delta R.T.: -0.026 min
Response: 182230
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



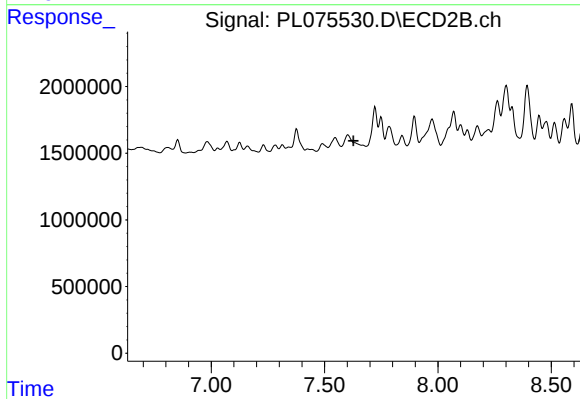
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.416 min
Response: 0
Conc: N.D.



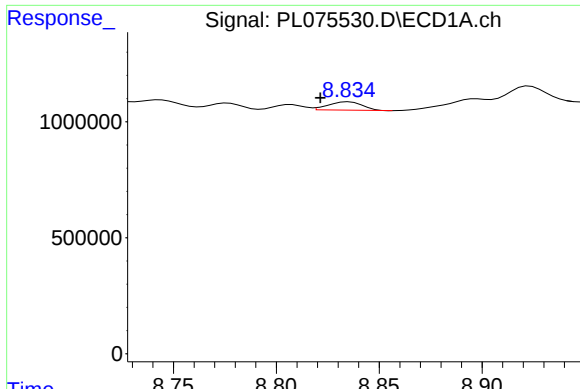
#12 4,4'-DDE

R.T.: 8.636 min
Delta R.T.: -0.024 min
Response: 308960
Conc: 0.53 ng/ml



#12 4,4'-DDE

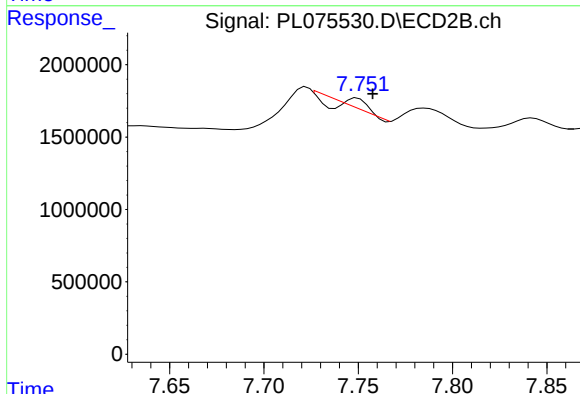
R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#13 Dieldrin

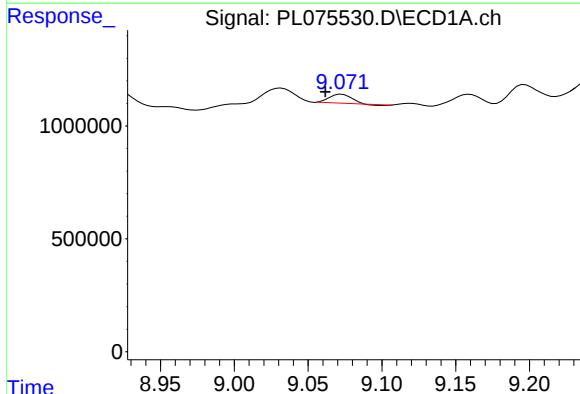
R.T.: 8.835 min
Delta R.T.: 0.014 min
Response: 415647
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



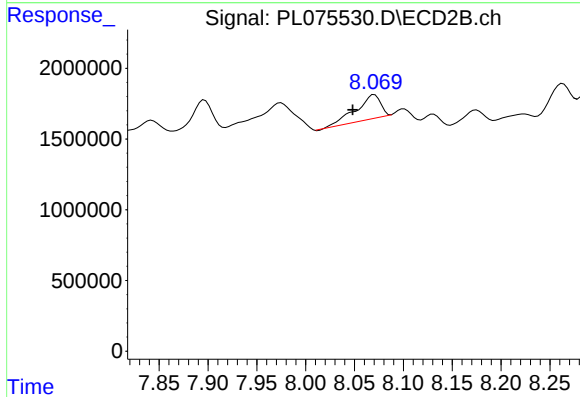
#13 Dieldrin

R.T.: 7.750 min
Delta R.T.: -0.008 min
Response: 49554
Conc: 0.03 ng/ml



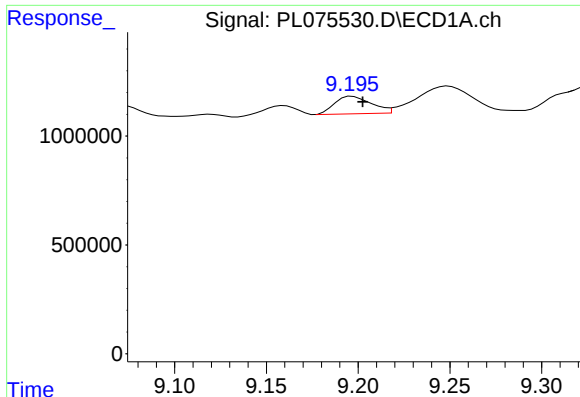
#14 Endrin

R.T.: 9.073 min
Delta R.T.: 0.011 min
Response: 354685
Conc: 0.65 ng/ml



#14 Endrin

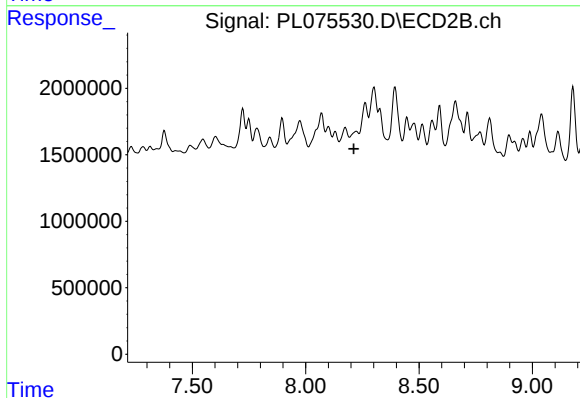
R.T.: 8.070 min
Delta R.T.: 0.022 min
Response: 2941599
Conc: 2.18 ng/ml



#16 4,4'-DDD

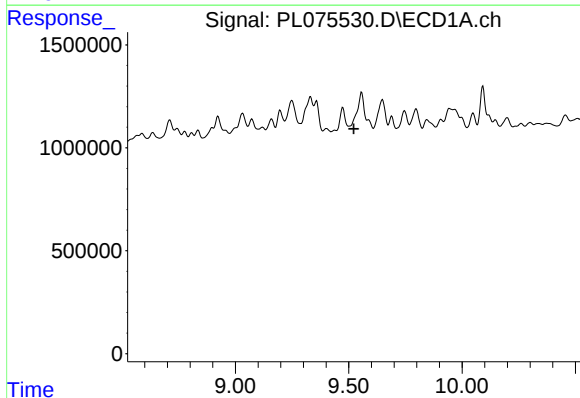
R.T.: 9.197 min
Delta R.T.: -0.005 min
Response: 1122446
Conc: 2.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



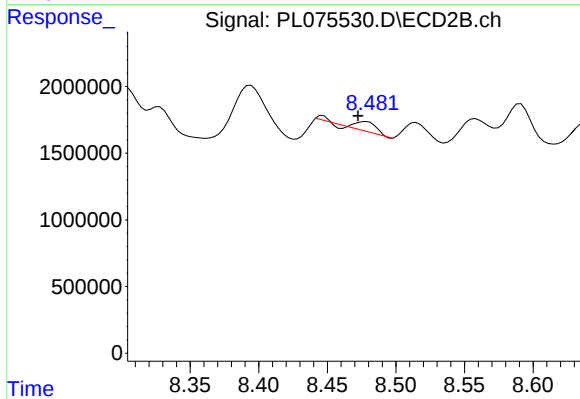
#16 4,4'-DDD

R.T.: 8.224 min
Delta R.T.: 0.012 min
Response: -516683
Conc: N.D.



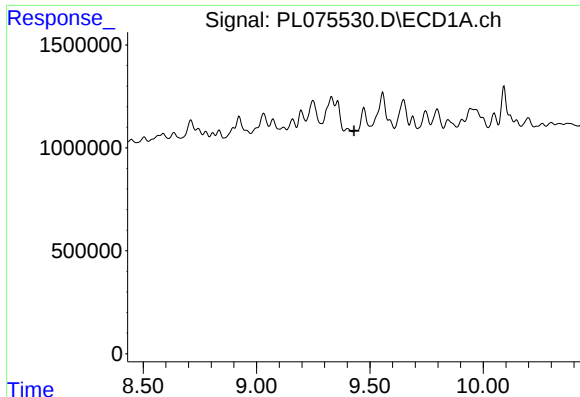
#17 4,4'-DDT

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



#17 4,4'-DDT

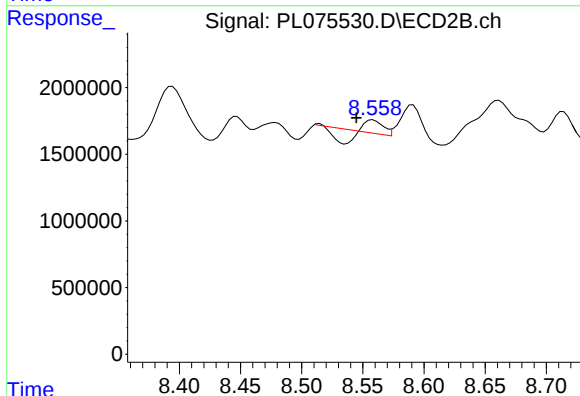
R.T.: 8.478 min
Delta R.T.: 0.006 min
Response: 781809
Conc: 0.61 ng/ml



#18 Endrin aldehyde

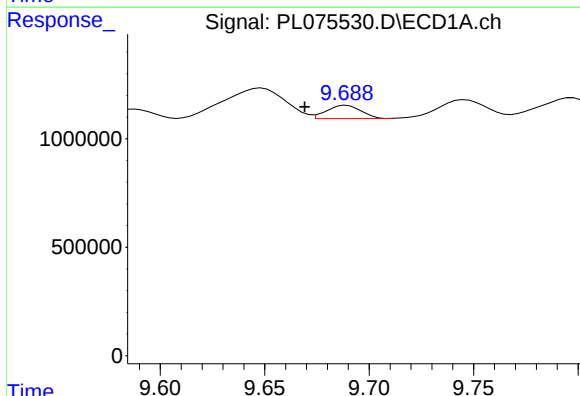
R.T.: 0.000 min
Exp R.T.: 9.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



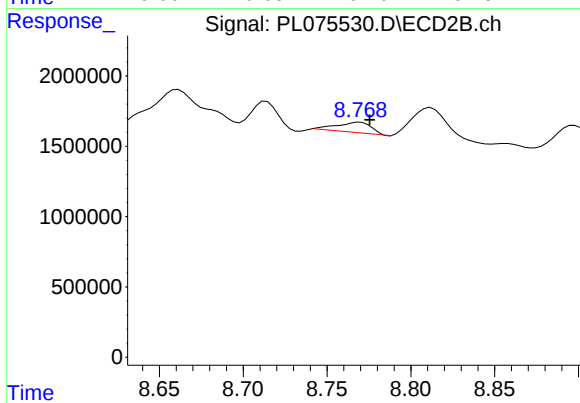
#18 Endrin aldehyde

R.T.: 8.558 min
Delta R.T.: 0.013 min
Response: 4642
Conc: 0.00 ng/ml



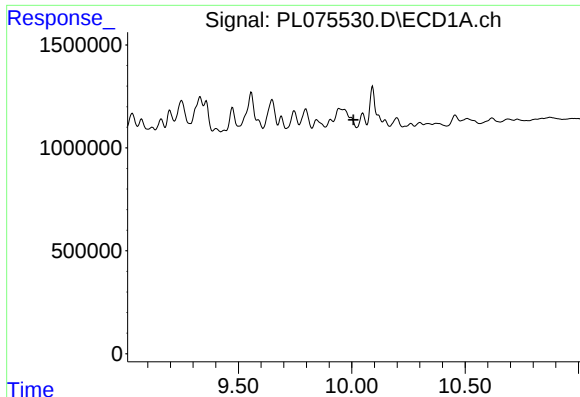
#19 Endosulfan Sulfate

R.T.: 9.689 min
Delta R.T.: 0.020 min
Response: 699672
Conc: 1.24 ng/ml



#19 Endosulfan Sulfate

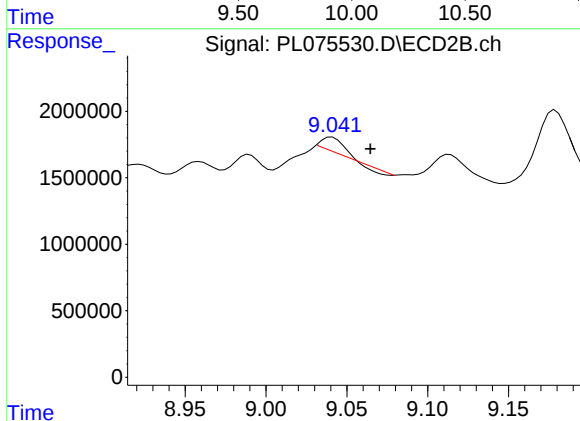
R.T.: 8.770 min
Delta R.T.: -0.006 min
Response: 1053909
Conc: 0.80 ng/ml



#20 Methoxychlor

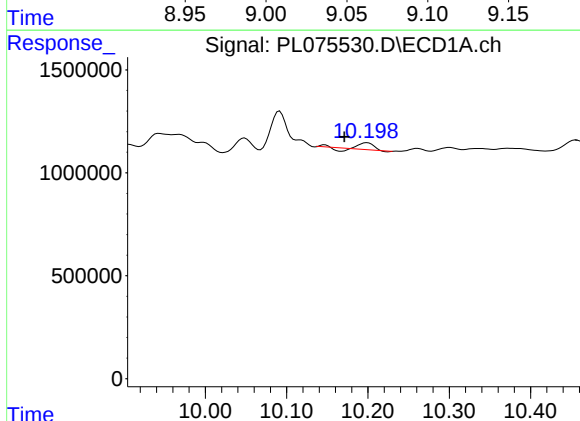
R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



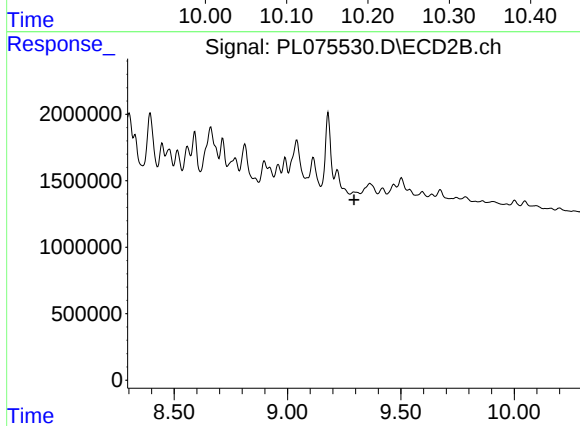
#20 Methoxychlor

R.T.: 9.041 min
Delta R.T.: -0.024 min
Response: 844525
Conc: 1.14 ng/ml



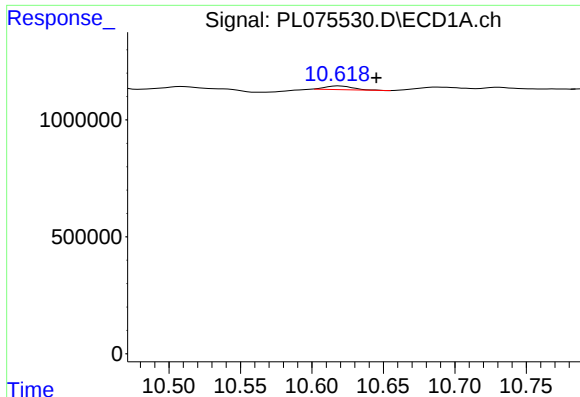
#21 Endrin ketone

R.T.: 10.199 min
Delta R.T.: 0.028 min
Response: 239084
Conc: 0.39 ng/ml



#21 Endrin ketone

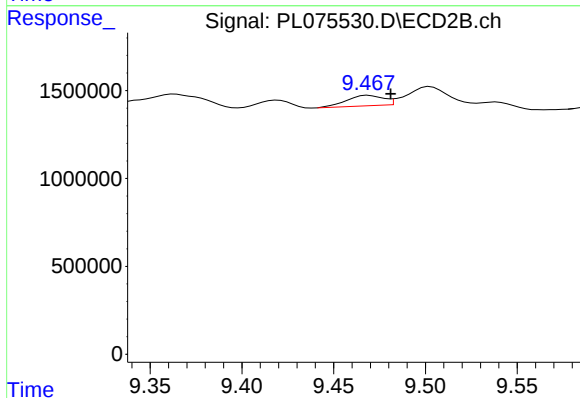
R.T.: 9.293 min
Delta R.T.: 0.000 min
Response: -40069
Conc: N.D.



#22 Mirex

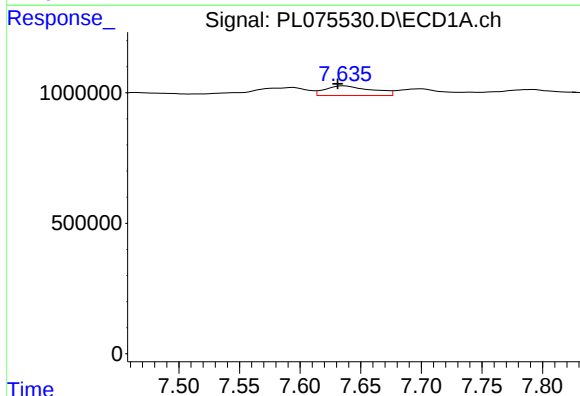
R.T.: 10.619 min
Delta R.T.: -0.026 min
Response: 209597
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



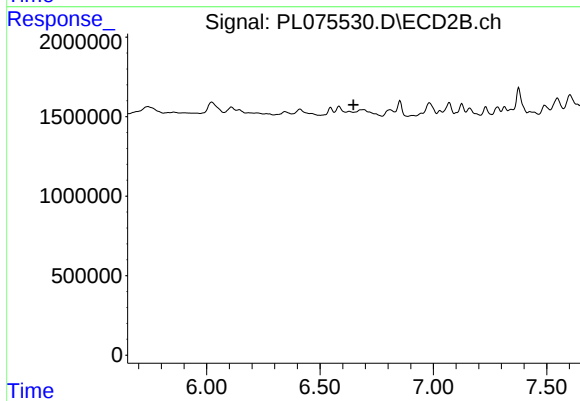
#22 Mirex

R.T.: 9.469 min
Delta R.T.: -0.012 min
Response: 828885
Conc: 0.72 ng/ml



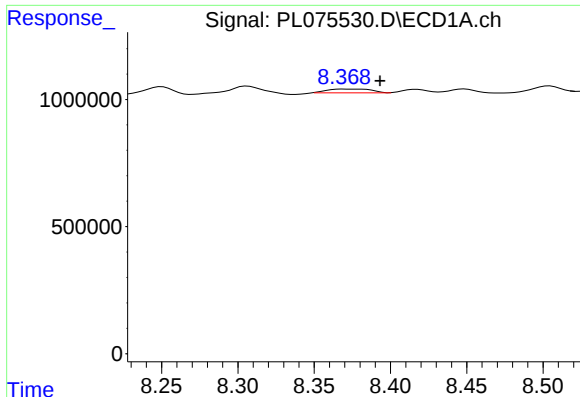
#24 Chlordane-2

R.T.: 7.636 min
Delta R.T.: 0.005 min
Response: 989082
Conc: 32.25 ng/ml



#24 Chlordane-2

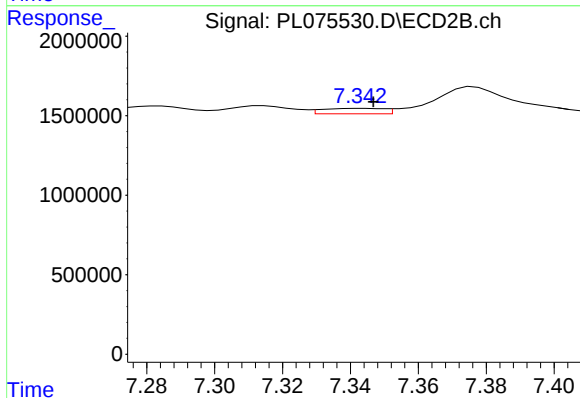
R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.



#25 Chlordane-3

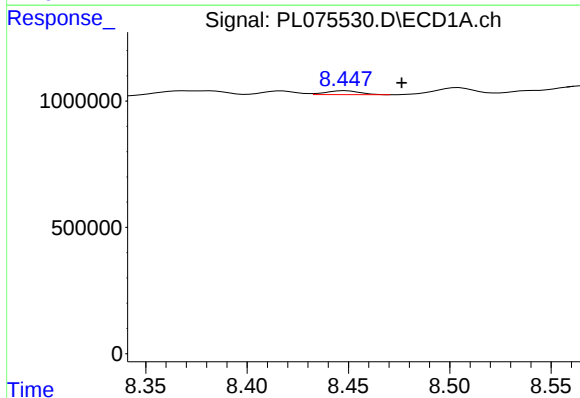
R.T.: 8.370 min
Delta R.T.: -0.024 min
Response: 303460
Conc: 3.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



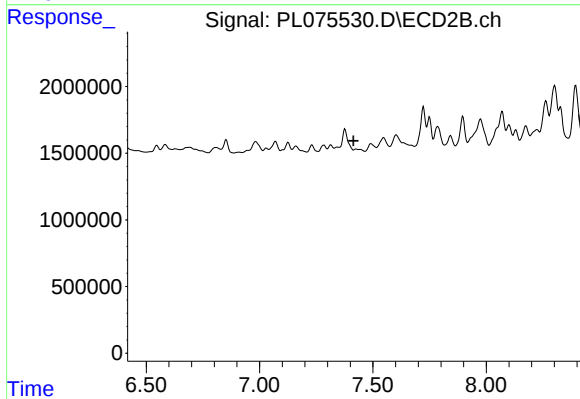
#25 Chlordane-3

R.T.: 7.343 min
Delta R.T.: -0.003 min
Response: 432162
Conc: 2.70 ng/ml



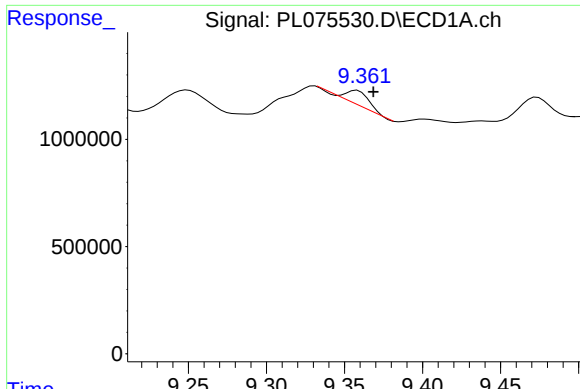
#26 Chlordane-4

R.T.: 8.449 min
Delta R.T.: -0.028 min
Response: 182230
Conc: 1.58 ng/ml



#26 Chlordane-4

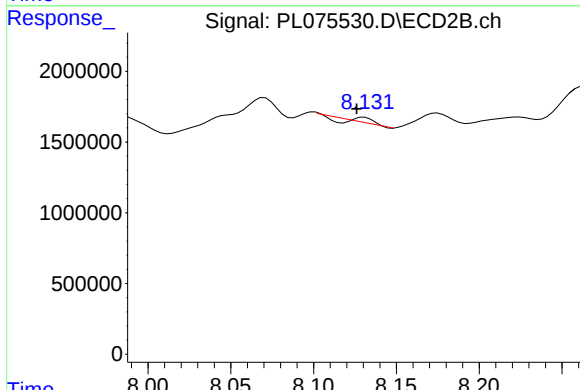
R.T.: 0.000 min
Exp R.T.: 7.414 min
Response: 0
Conc: N.D.



#27 Chlordane-5

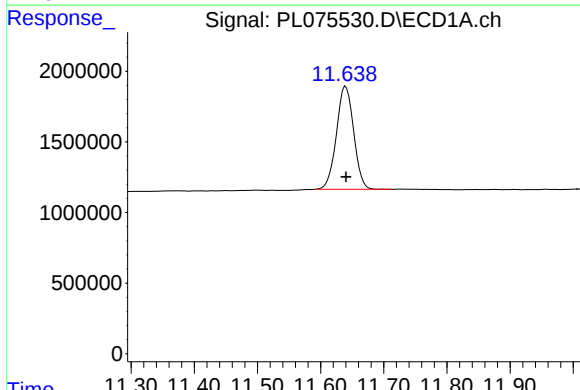
R.T.: 9.358 min
Delta R.T.: -0.011 min
Response: 435635
Conc: 21.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



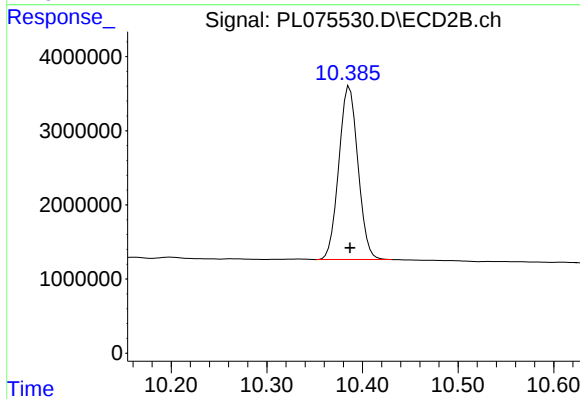
#27 Chlordane-5

R.T.: 8.131 min
Delta R.T.: 0.005 min
Response: 156035
Conc: 3.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 13874196
Conc: 26.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: 0.000 min
Response: 32579508
Conc: 26.82 ng/ml