

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062422\
 Data File : PL076006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2022 00:49
 Operator : AR\AJ
 Sample : N3472-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 02:33:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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	4.639	3922441	9291797	5.186	4.899
28)	SA Decachlor...	11.633	10.374	5577233	11878039	8.863	7.734
Target Compounds							
5)	MB Aldrin	0.000	6.487	0	338705	N.D.	0.164 #
7)	B delta-BHC	0.000	6.424f	0	698798	N.D.	0.309 #
8)	B Heptachlo...	0.000	7.060	0	224103	N.D.	0.117 #
10)	B gamma-Chl...	8.366f	7.321f	316468	1467682	0.407	0.764 #
11)	B alpha-Chl...	8.484	0.000	171056	0	0.220	N.D. #
12)	B 4,4'-DDE	8.659	0.000	193191	0	0.286	N.D. #
13)	MA Dieldrin	8.811	7.758	395754	549245	0.539	0.305 #
14)	MA Endrin	9.055	8.056f	242353	564620	0.389	0.372
16)	A 4,4'-DDD	9.201	0.000	1087396	0	1.918	N.D. #
17)	MA 4,4'-DDT	9.519	8.457	227656	2608077	0.373	1.763 #
18)	B Endrin al...	0.000	8.559f	0	814587	N.D.	0.682 #
19)	B Endosulfa...	0.000	8.765	0	1592279	N.D.	1.038 #
20)	A Methoxychlor	0.000	9.028f	0	1879009	N.D.	2.206 #
21)	B Endrin ke...	10.184f	0.000	560425	0	0.778	N.D. #
23)	Chlordane-1	0.000	5.979f	0	338732	N.D.	6.050 #
24)	Chlordane-2	0.000	6.628	0	1395381	N.D.	20.067 #
25)	Chlordane-3	8.366f	7.321f	316468	1467682	3.112	8.322 #
26)	Chlordane-4	8.484	0.000	171056	0	1.374	N.D. #
27)	Chlordane-5	0.000	8.121	0	2221777	N.D.	48.560 #

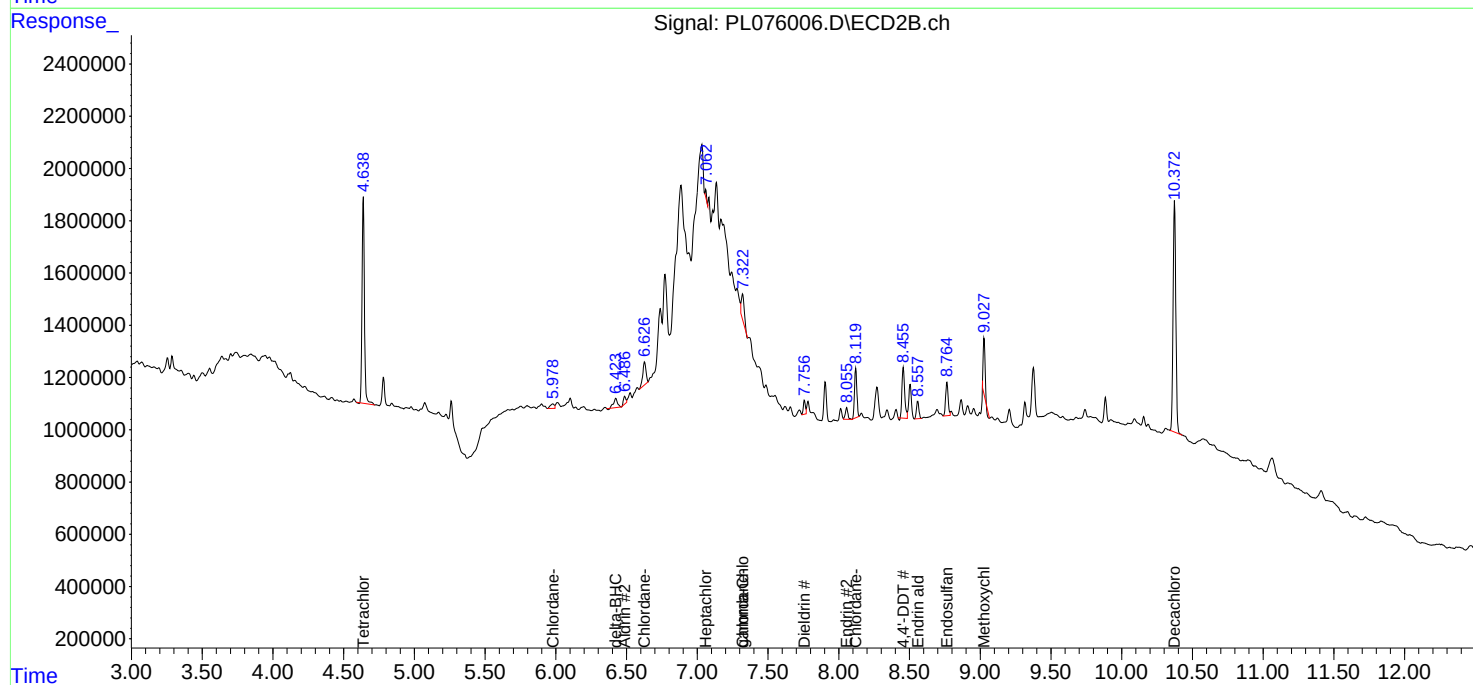
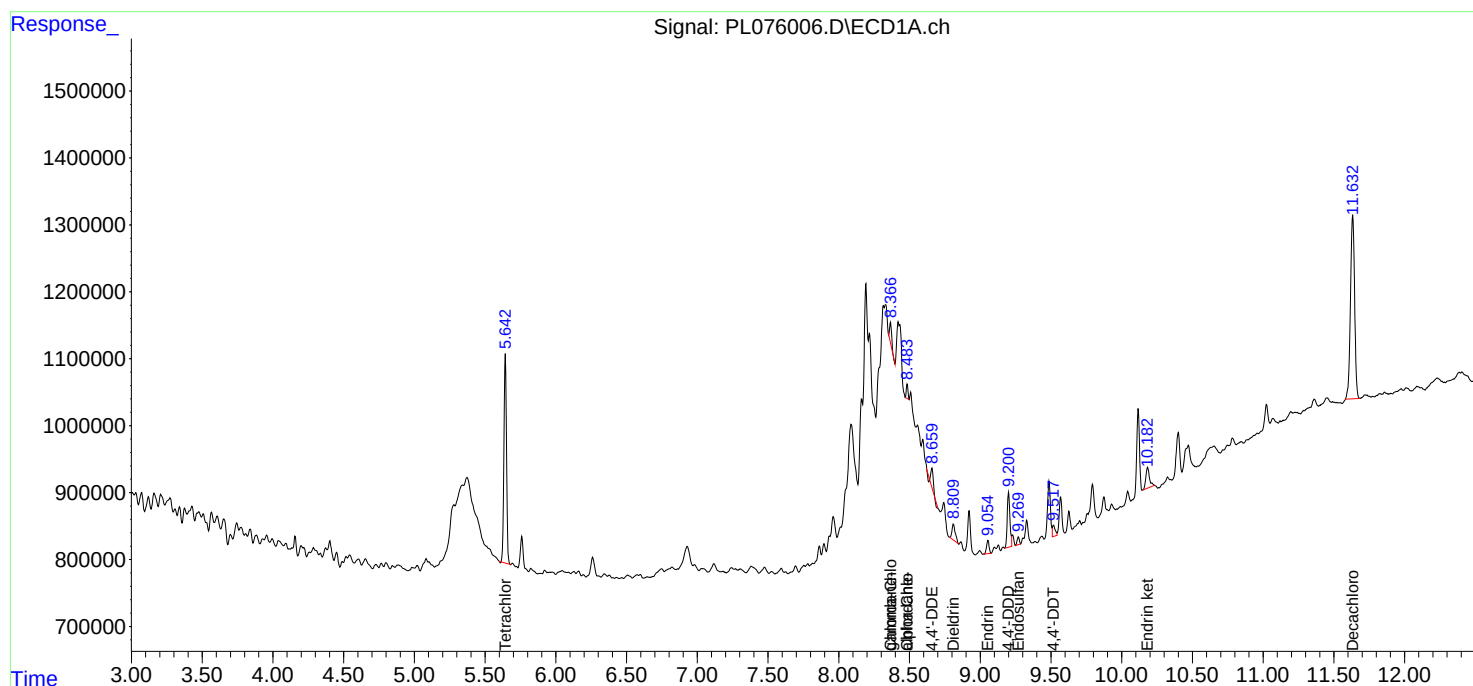
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

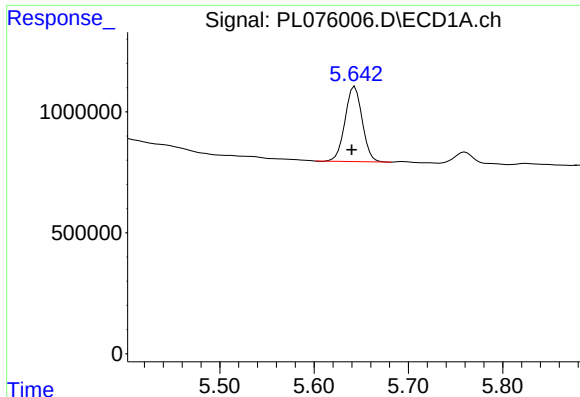
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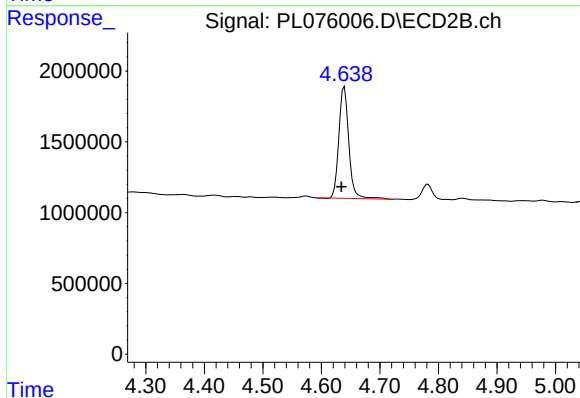




#1 Tetrachloro-m-xylene

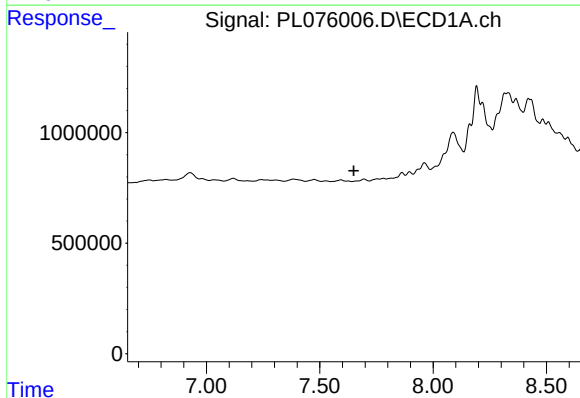
R.T.: 5.643 min
Delta R.T.: 0.003 min
Response: 3922441
Conc: 5.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



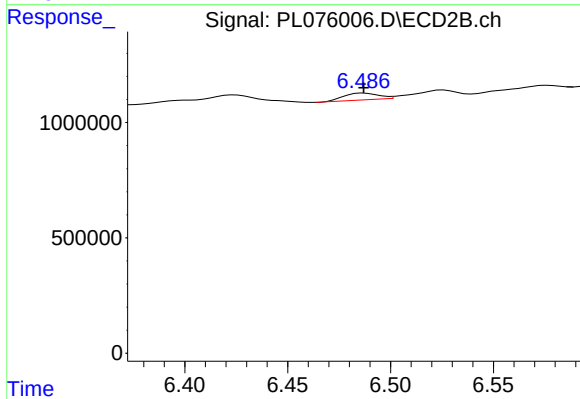
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.005 min
Response: 9291797
Conc: 4.90 ng/ml



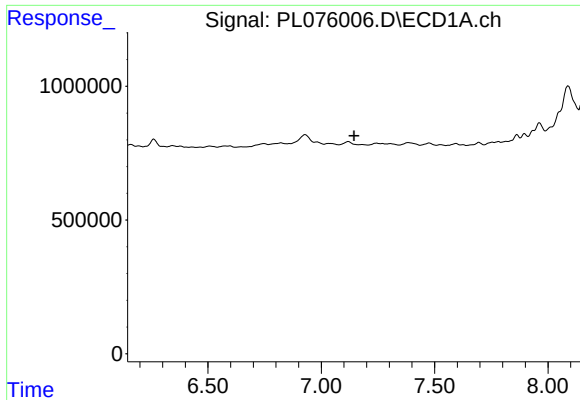
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



#5 Aldrin

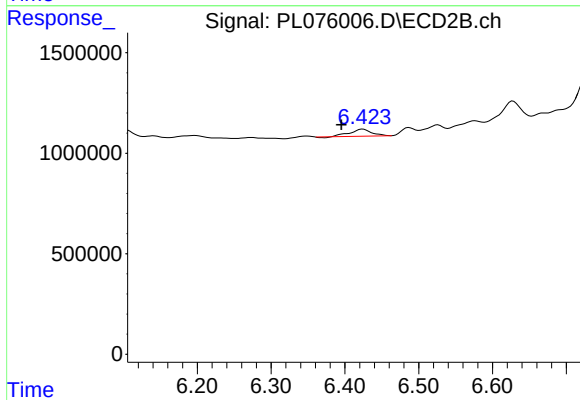
R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 338705
Conc: 0.16 ng/ml



#7 delta-BHC

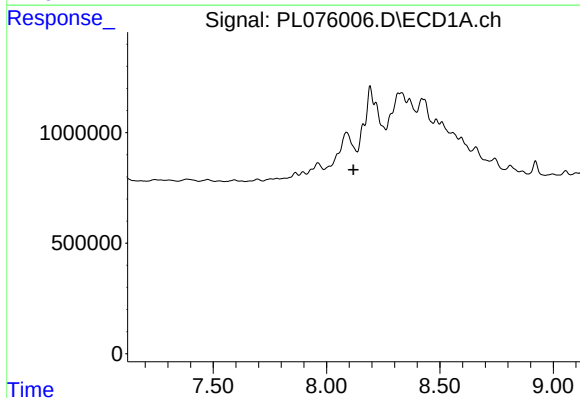
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



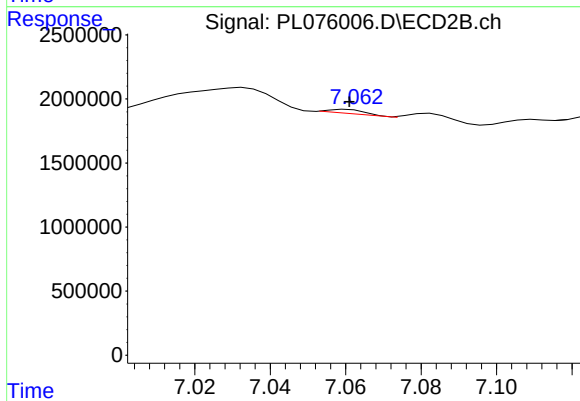
#7 delta-BHC

R.T.: 6.424 min
Delta R.T.: 0.029 min
Response: 698798
Conc: 0.31 ng/ml



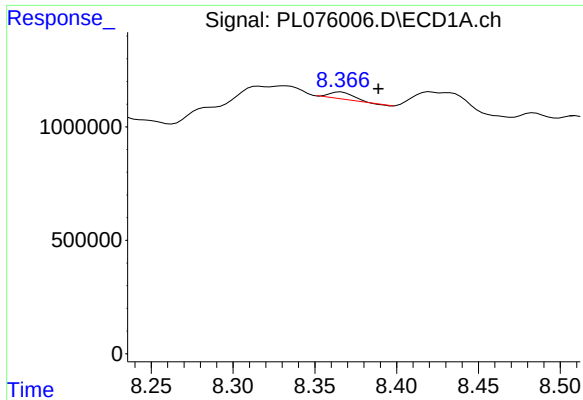
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 8.119 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

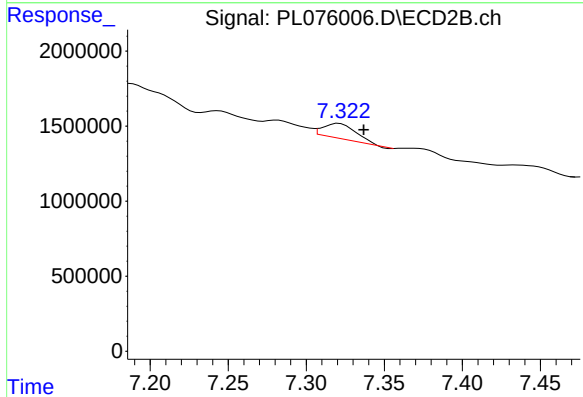
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 224103
Conc: 0.12 ng/ml



#10 gamma-Chlordane

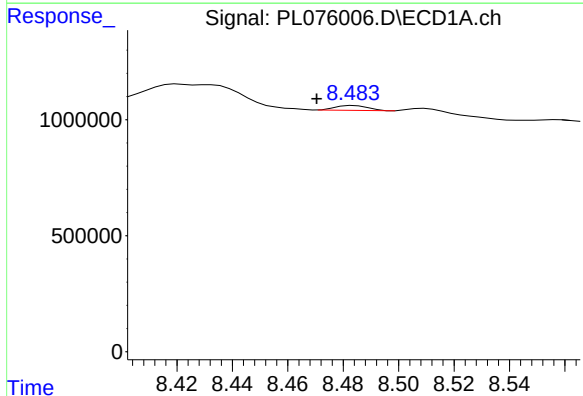
R.T.: 8.366 min
Delta R.T.: -0.023 min
Response: 316468
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



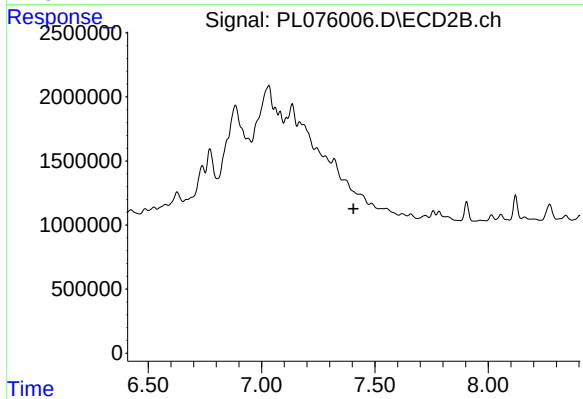
#10 gamma-Chlordane

R.T.: 7.321 min
Delta R.T.: -0.016 min
Response: 1467682
Conc: 0.76 ng/ml



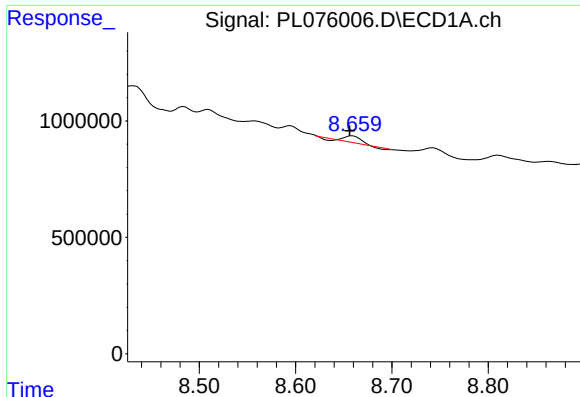
#11 alpha-Chlordane

R.T.: 8.484 min
Delta R.T.: 0.014 min
Response: 171056
Conc: 0.22 ng/ml



#11 alpha-Chlordane

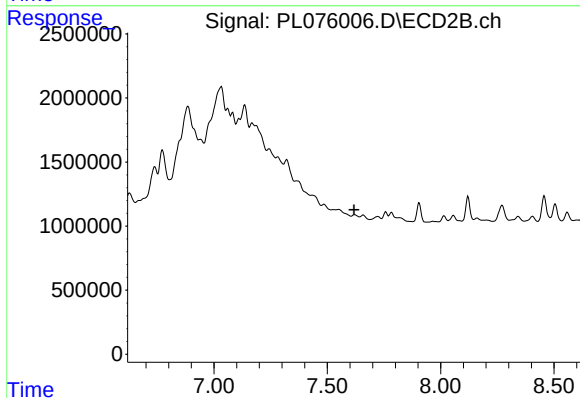
R.T.: 0.000 min
Exp R.T.: 7.406 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

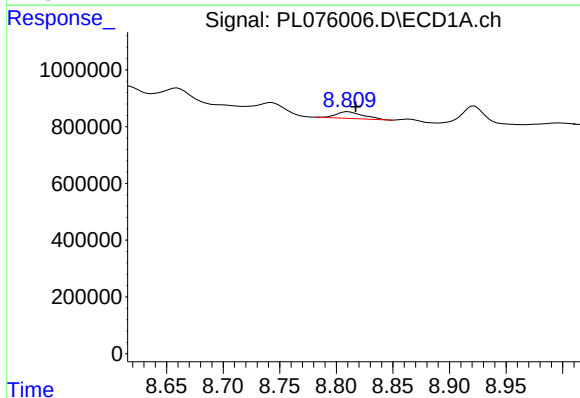
R.T.: 8.659 min
Delta R.T.: 0.003 min
Response: 193191
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



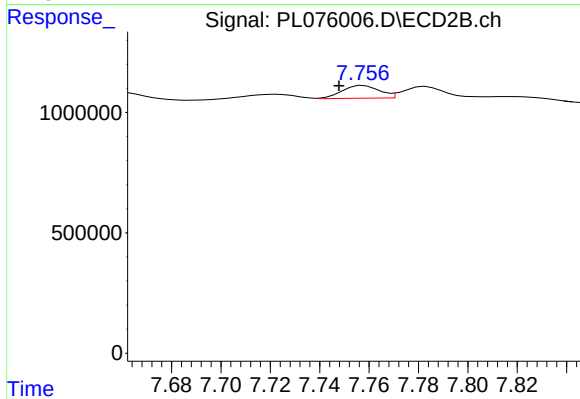
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 7.618 min
Response: 0
Conc: N.D.



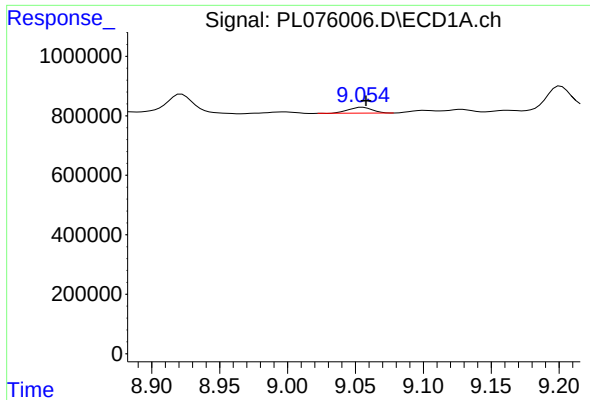
#13 Dieldrin

R.T.: 8.811 min
Delta R.T.: -0.007 min
Response: 395754
Conc: 0.54 ng/ml



#13 Dieldrin

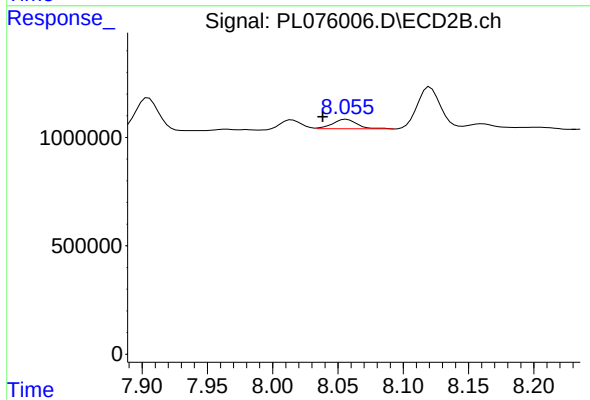
R.T.: 7.758 min
Delta R.T.: 0.010 min
Response: 549245
Conc: 0.31 ng/ml



#14 Endrin

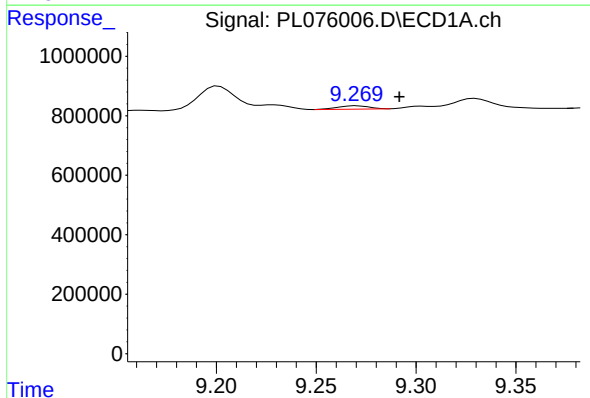
R.T.: 9.055 min
Delta R.T.: -0.003 min
Response: 242353
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



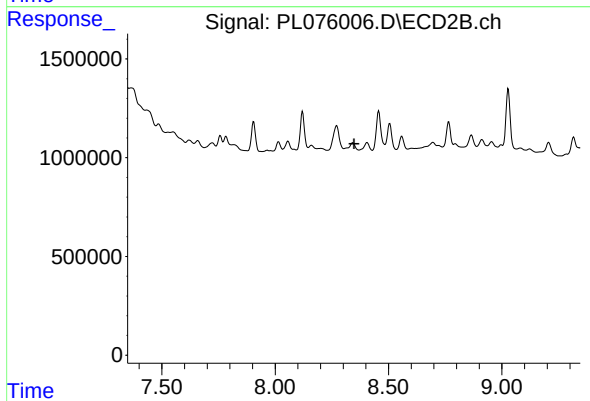
#14 Endrin

R.T.: 8.056 min
Delta R.T.: 0.018 min
Response: 564620
Conc: 0.37 ng/ml



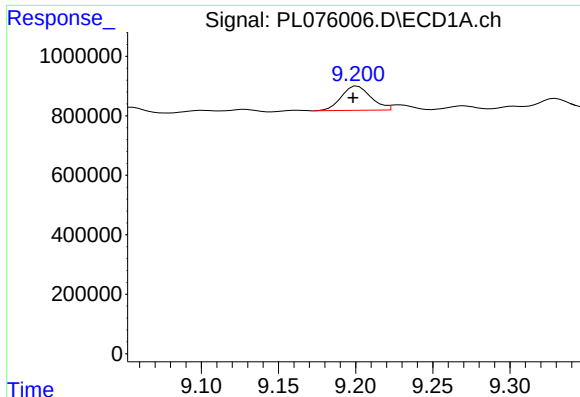
#15 Endosulfan II

R.T.: 9.270 min
Delta R.T.: -0.021 min
Response: 124467
Conc: 0.20 ng/ml



#15 Endosulfan II

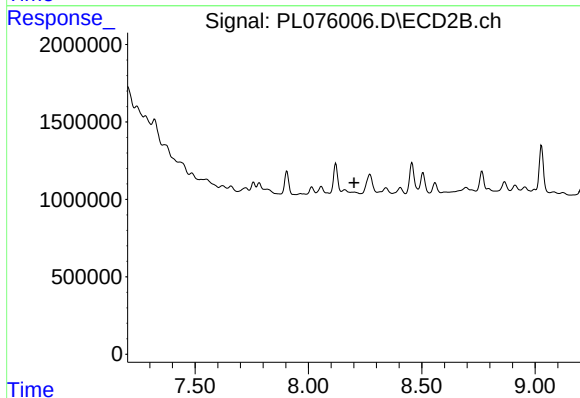
R.T.: 8.342 min
Delta R.T.: -0.006 min
Response: -921892
Conc: N.D.



#16 4,4'-DDD

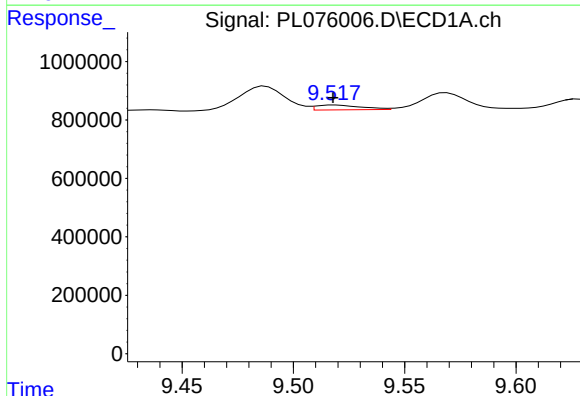
R.T.: 9.201 min
Delta R.T.: 0.003 min
Response: 1087396
Conc: 1.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



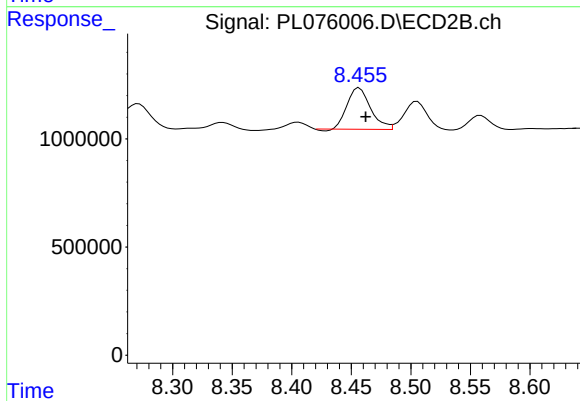
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.



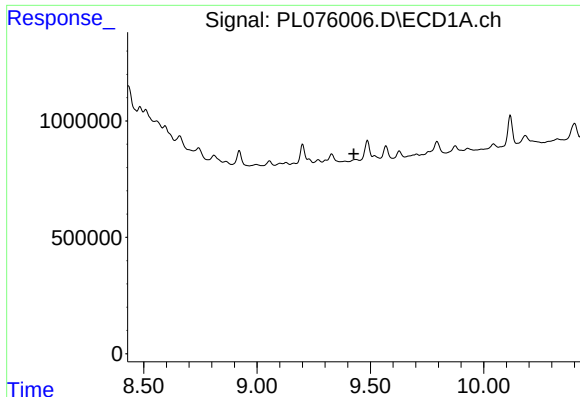
#17 4,4'-DDT

R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 227656
Conc: 0.37 ng/ml



#17 4,4'-DDT

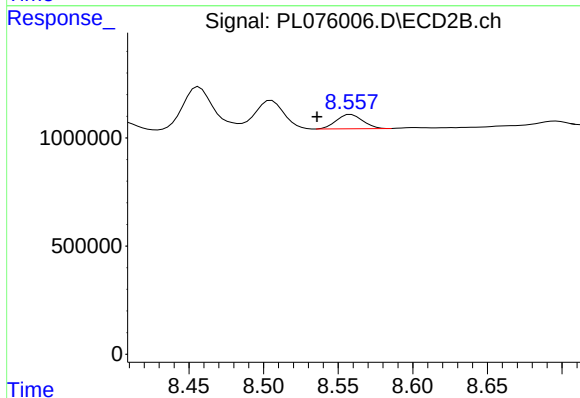
R.T.: 8.457 min
Delta R.T.: -0.005 min
Response: 2608077
Conc: 1.76 ng/ml



#18 Endrin aldehyde

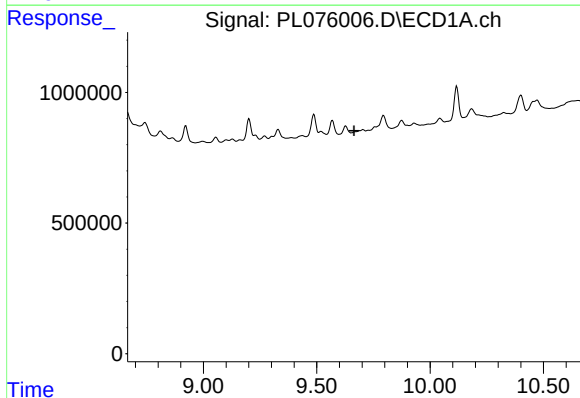
R.T.: 0.000 min
Exp R.T.: 9.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



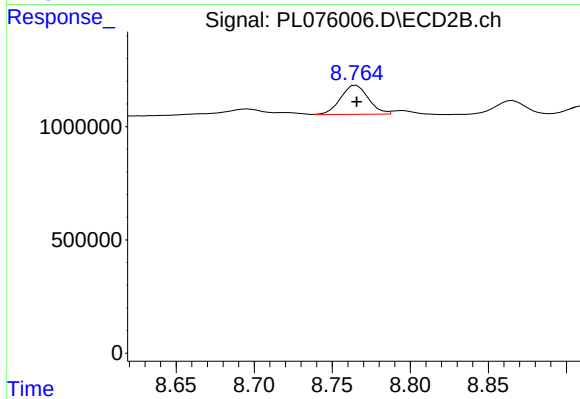
#18 Endrin aldehyde

R.T.: 8.559 min
Delta R.T.: 0.023 min
Response: 814587
Conc: 0.68 ng/ml



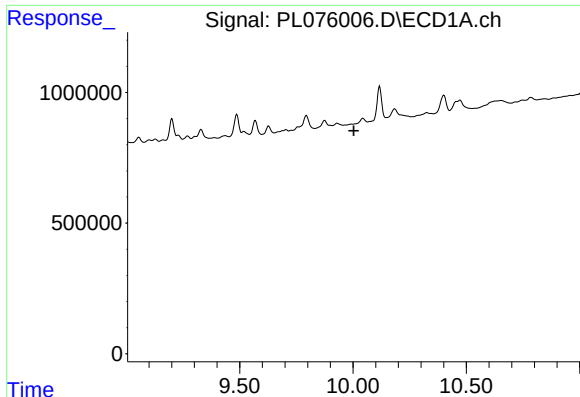
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 9.665 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

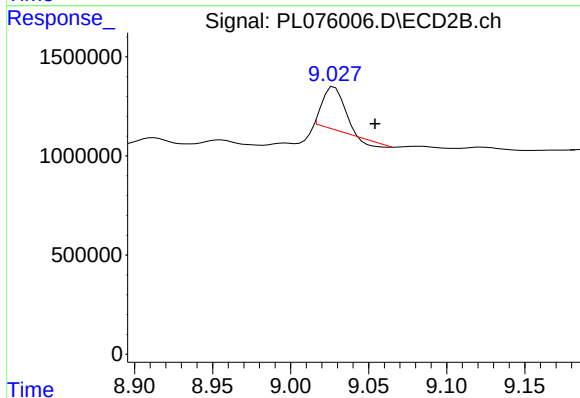
R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 1592279
Conc: 1.04 ng/ml



#20 Methoxychlor

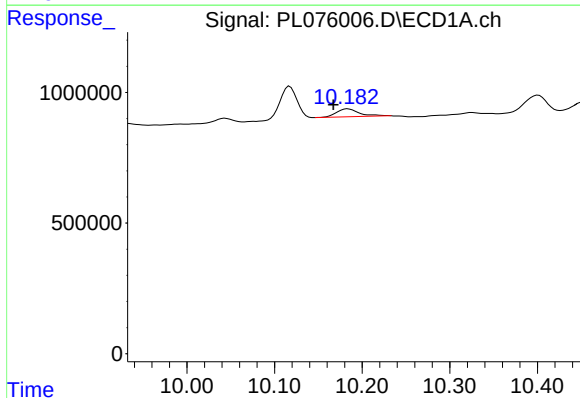
R.T.: 0.000 min
Exp R.T.: 10.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



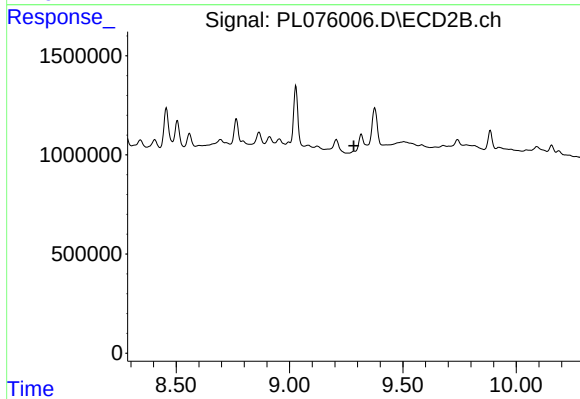
#20 Methoxychlor

R.T.: 9.028 min
Delta R.T.: -0.026 min
Response: 1879009
Conc: 2.21 ng/ml



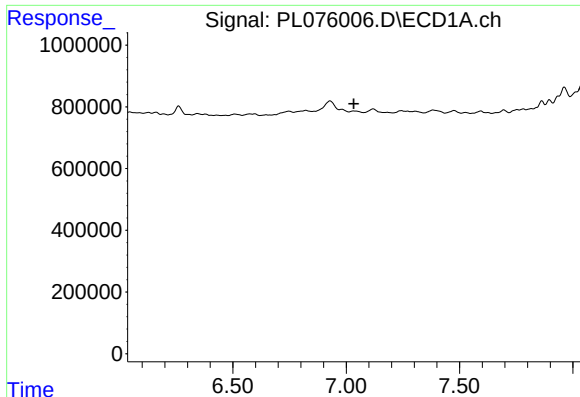
#21 Endrin ketone

R.T.: 10.184 min
Delta R.T.: 0.016 min
Response: 560425
Conc: 0.78 ng/ml



#21 Endrin ketone

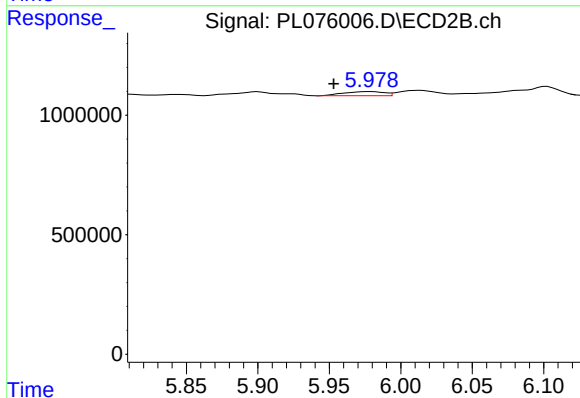
R.T.: 0.000 min
Exp R.T.: 9.284 min
Response: 0
Conc: N.D.



#23 Chlordane-1

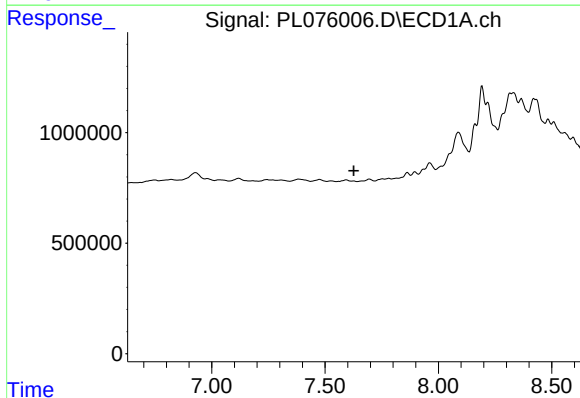
R.T.: 0.000 min
Exp R.T.: 7.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



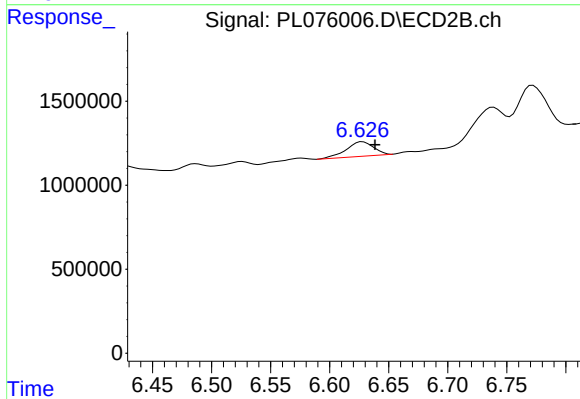
#23 Chlordane-1

R.T.: 5.979 min
Delta R.T.: 0.026 min
Response: 338732
Conc: 6.05 ng/ml



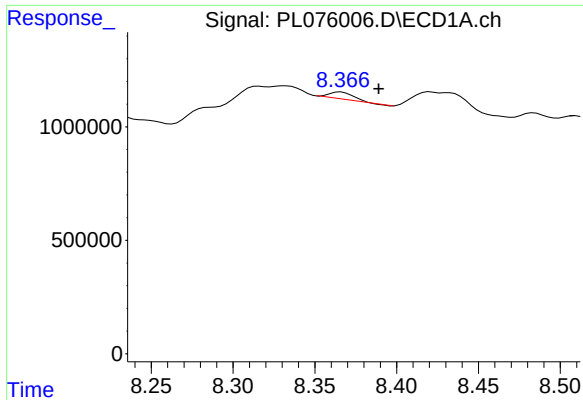
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.



#24 Chlordane-2

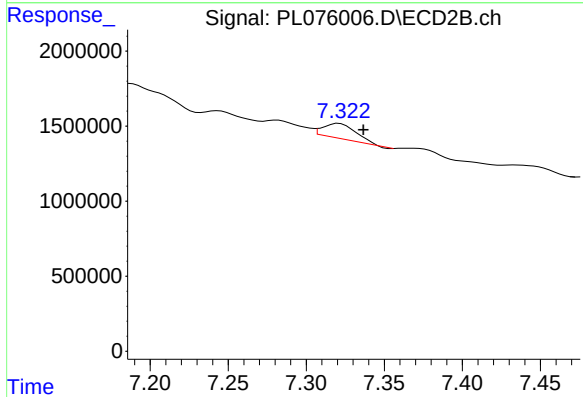
R.T.: 6.628 min
Delta R.T.: -0.011 min
Response: 1395381
Conc: 20.07 ng/ml



#25 Chlordane-3

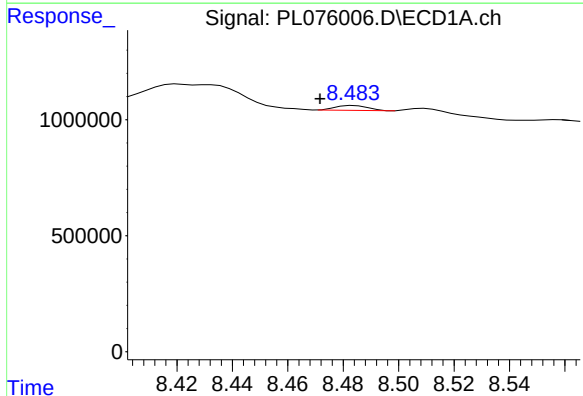
R.T.: 8.366 min
Delta R.T.: -0.023 min
Response: 316468
Conc: 3.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



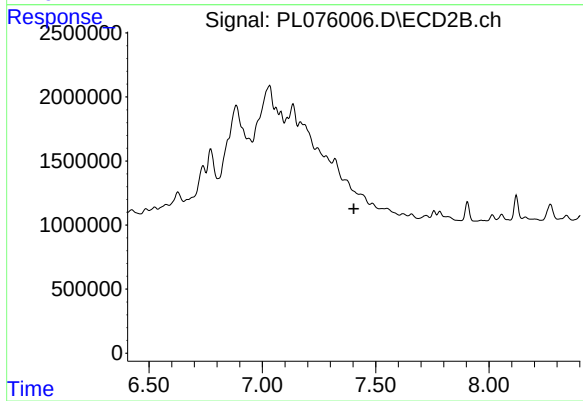
#25 Chlordane-3

R.T.: 7.321 min
Delta R.T.: -0.015 min
Response: 1467682
Conc: 8.32 ng/ml



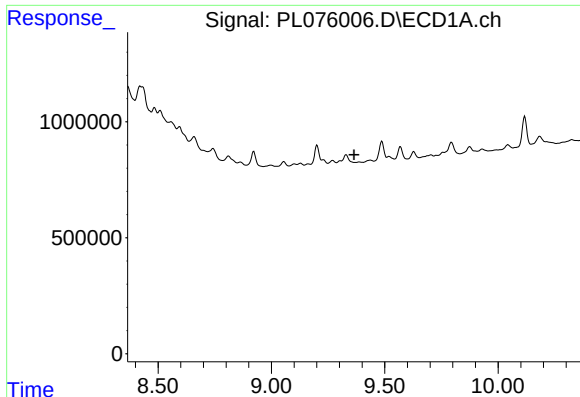
#26 Chlordane-4

R.T.: 8.484 min
Delta R.T.: 0.012 min
Response: 171056
Conc: 1.37 ng/ml



#26 Chlordane-4

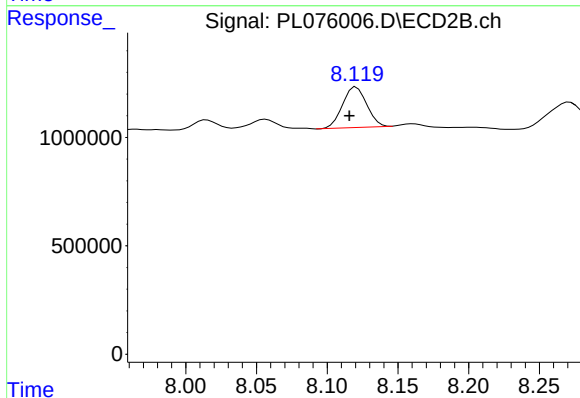
R.T.: 0.000 min
Exp R.T.: 7.404 min
Response: 0
Conc: N.D.



#27 Chlordane-5

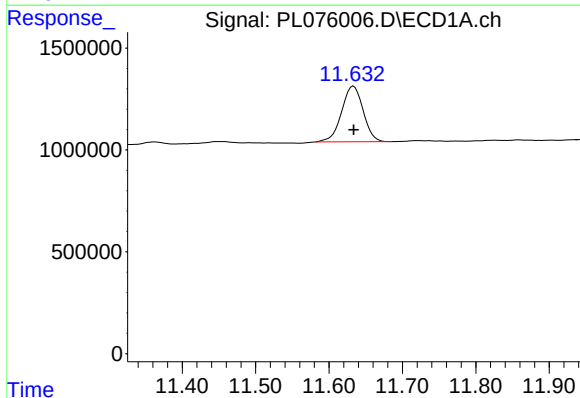
R.T.: 0.000 min
Exp R.T.: 9.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



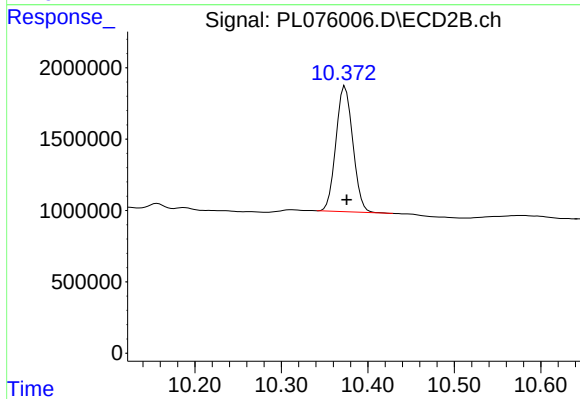
#27 Chlordane-5

R.T.: 8.121 min
Delta R.T.: 0.005 min
Response: 2221777
Conc: 48.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.633 min
Delta R.T.: 0.000 min
Response: 5577233
Conc: 8.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.374 min
Delta R.T.: -0.002 min
Response: 11878039
Conc: 7.73 ng/ml