

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
 Data File : PL041311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 19:39
 Operator : AJ\SJ
 Sample : J5625-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:11:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.475	4.104	55953671	30202930	10.209	10.832
28)	SA Decachlor...	8.220	9.234	51959718	23401320	9.993	9.050
Target Compounds							
2)	A alpha-BHC	3.912	0.000	3207689	0	0.405	N.D. #
6)	B beta-BHC	4.412f	4.996f	5072146	1562011	1.599	0.975 #
9)	A Endosulfan I	5.471f	6.310f	3524102	5094655	0.588	1.989 #
10)	B gamma-Chl...	5.433	0.000	4924519	0	0.749	N.D. #
11)	B alpha-Chl...	5.471	6.310	3524102	5094655	0.542	1.836 #
12)	B 4,4'-DDE	5.637	6.462	10333597	6417338	1.818	2.426 #
13)	MA Dieldrin	5.761	0.000	4565637	0	0.722	N.D. #
14)	MA Endrin	6.023	0.000	3025723	0	0.527	N.D. #
15)	B Endosulfa...	6.303	0.000	1796471	0	0.321	N.D. #
16)	A 4,4'-DDD	0.000	6.960	0	2782032	N.D.	1.328 #
17)	MA 4,4'-DDT	6.388	7.227	9949123	1341293	2.184	0.645 #
18)	B Endrin al...	6.480	7.227f	3914515	1341293	0.934	0.676 #
19)	B Endosulfa...	6.702	0.000	1757538	0	0.345	N.D. #
20)	A Methoxychlor	6.918	0.000	1836447	0	0.706	N.D. #
21)	B Endrin ke...	7.193	7.826f	2983256	7830218	0.570	3.330 #
23)	Chlordane-1	4.346	0.000	267030	0	1.046	N.D. #
24)	Chlordane-2	4.850	0.000	1614474	0	5.982	N.D. #
25)	Chlordane-3	5.433	0.000	4924519	0	6.434	N.D. #
26)	Chlordane-4	5.471	6.310	3524102	5094655	5.256	10.734 #
27)	Chlordane-5	6.303	0.000	1796471	0	8.290	N.D. #

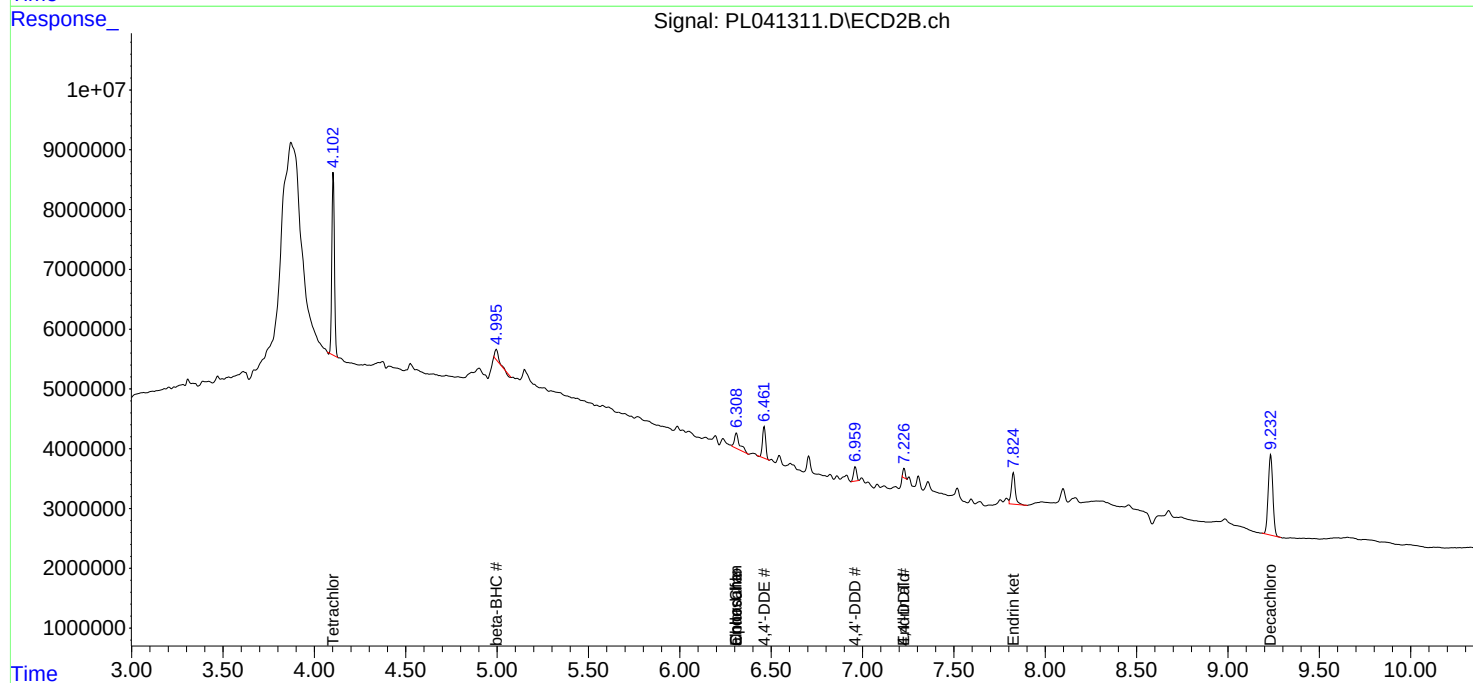
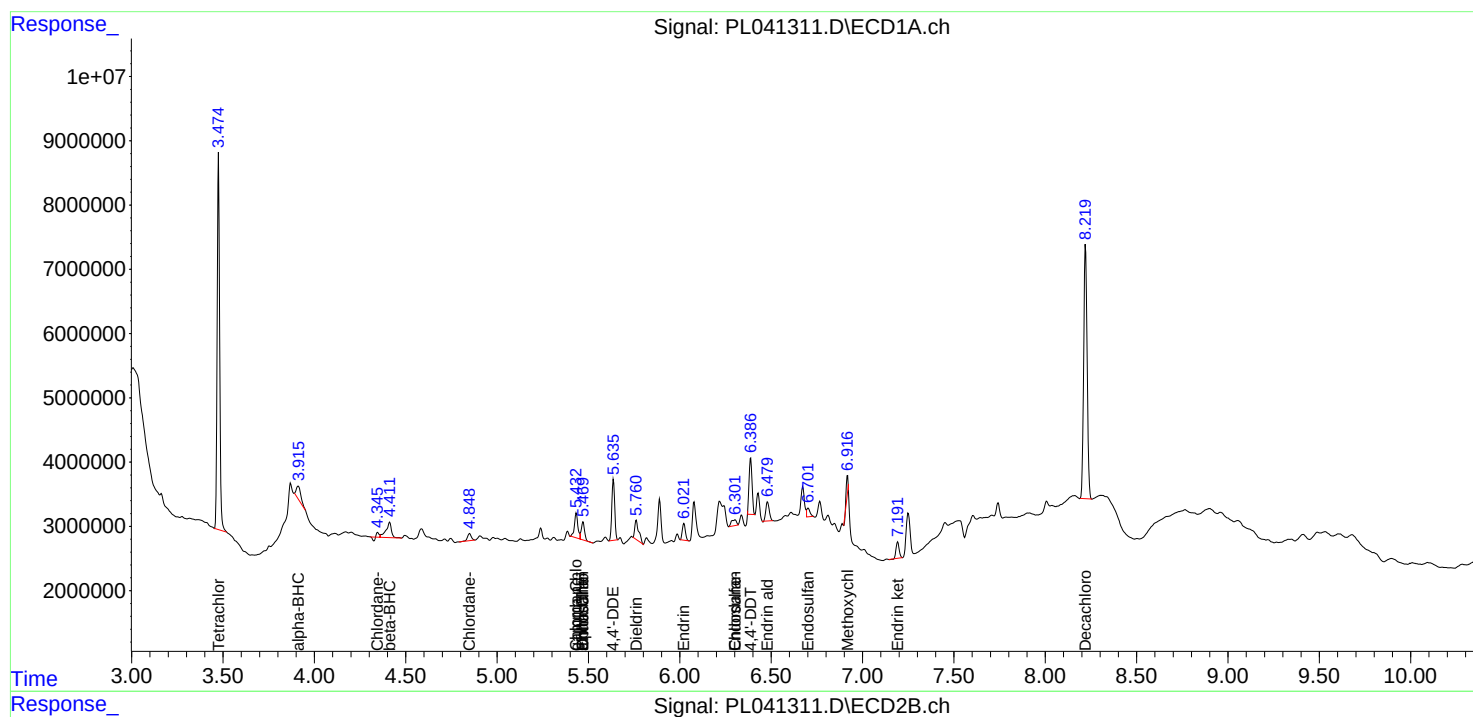
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

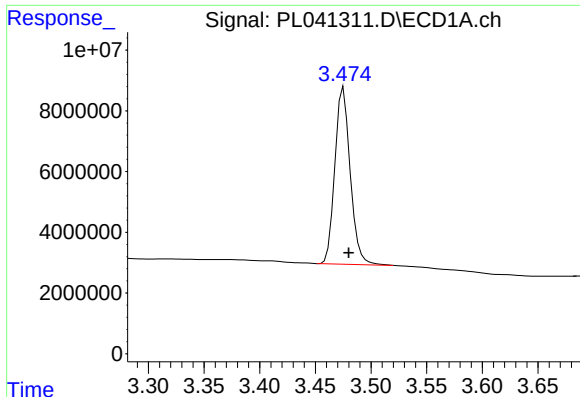
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
Data File : PL041311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 19:39
Operator : AJ\SJ
Sample : J5625-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:11:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

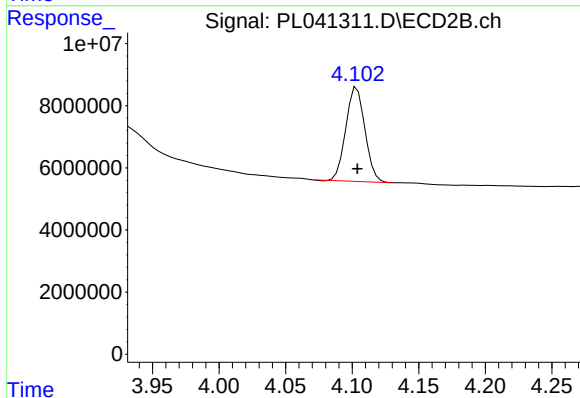




#1 Tetrachloro-m-xylene

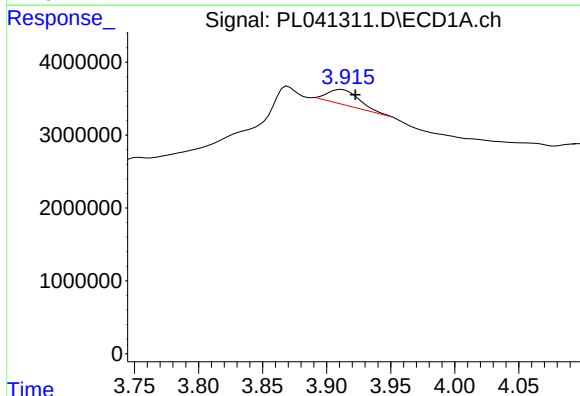
R.T.: 3.475 min
Delta R.T.: -0.005 min
Response: 55953671
Conc: 10.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



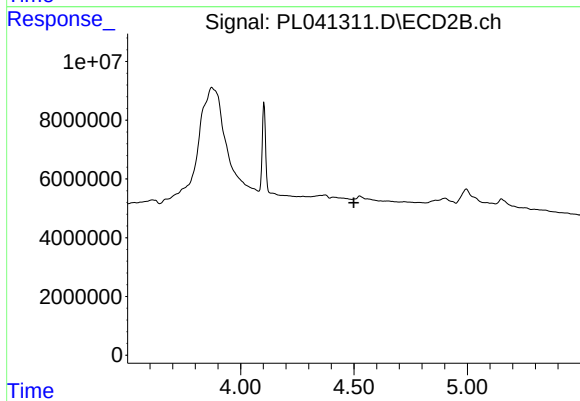
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 30202930
Conc: 10.83 ng/ml



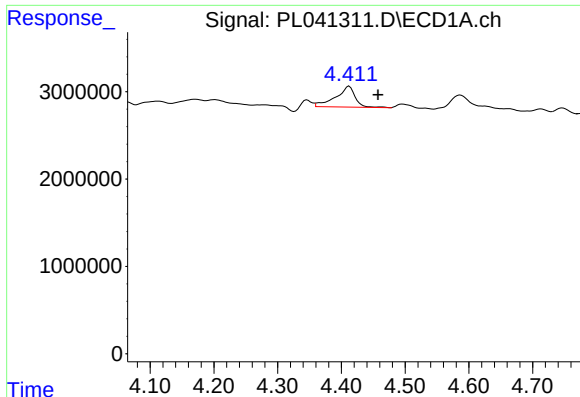
#2 alpha-BHC

R.T.: 3.912 min
Delta R.T.: -0.010 min
Response: 3207689
Conc: 0.40 ng/ml



#2 alpha-BHC

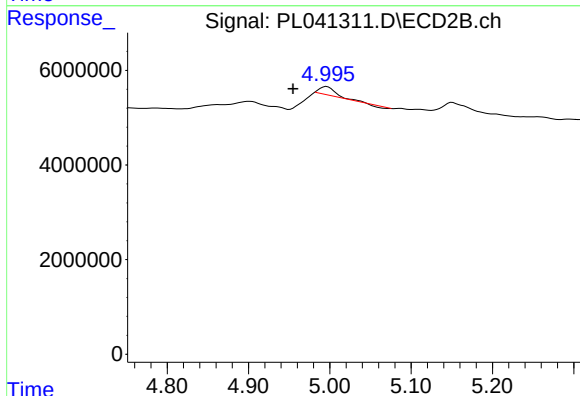
R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



#6 beta-BHC

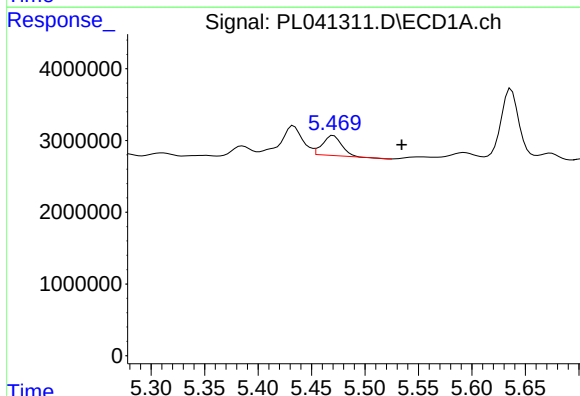
R.T.: 4.412 min
Delta R.T.: -0.045 min
Response: 5072146
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



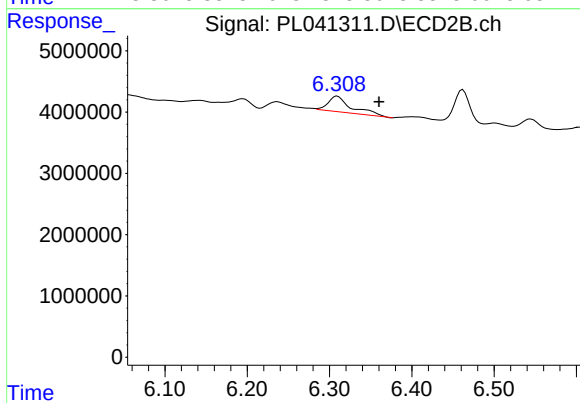
#6 beta-BHC

R.T.: 4.996 min
Delta R.T.: 0.041 min
Response: 1562011
Conc: 0.97 ng/ml



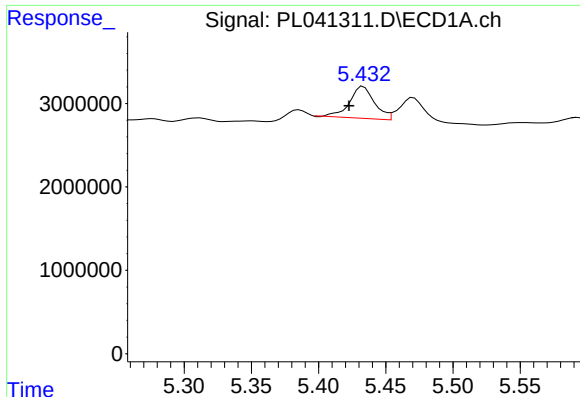
#9 Endosulfan I

R.T.: 5.471 min
Delta R.T.: -0.064 min
Response: 3524102
Conc: 0.59 ng/ml



#9 Endosulfan I

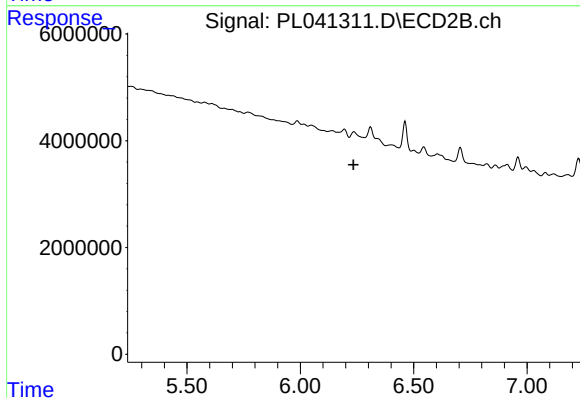
R.T.: 6.310 min
Delta R.T.: -0.051 min
Response: 5094655
Conc: 1.99 ng/ml



#10 gamma-Chlordane

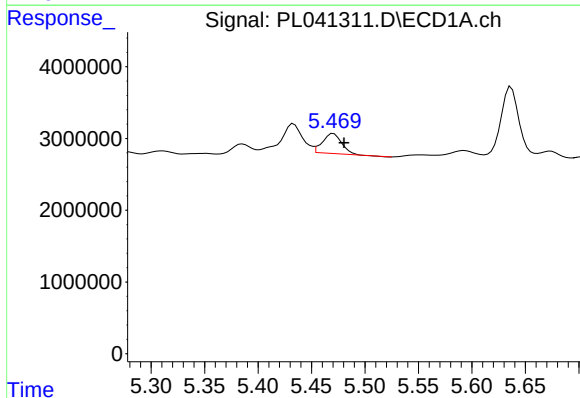
R.T.: 5.433 min
Delta R.T.: 0.011 min
Response: 4924519
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



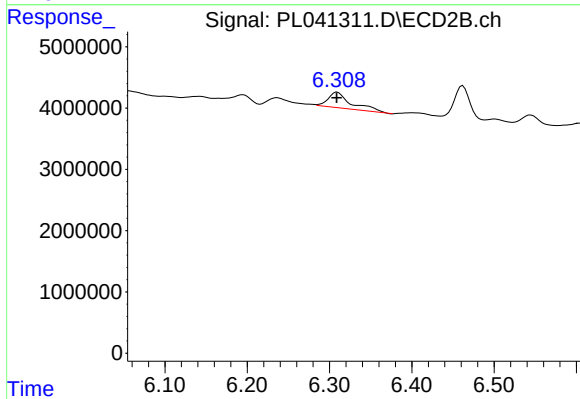
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



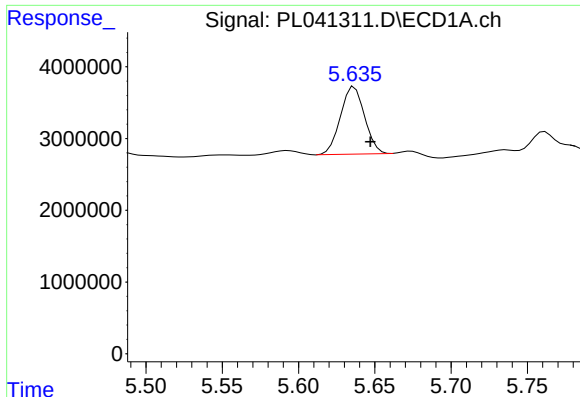
#11 alpha-Chlordane

R.T.: 5.471 min
Delta R.T.: -0.010 min
Response: 3524102
Conc: 0.54 ng/ml



#11 alpha-Chlordane

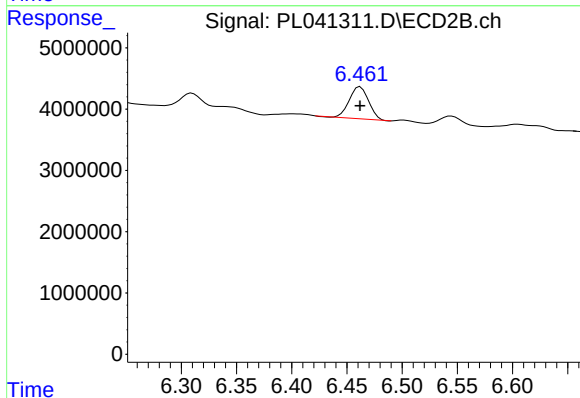
R.T.: 6.310 min
Delta R.T.: 0.001 min
Response: 5094655
Conc: 1.84 ng/ml



#12 4,4'-DDE

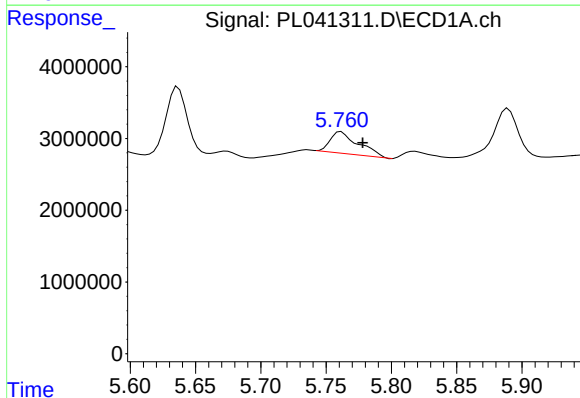
R.T.: 5.637 min
Delta R.T.: -0.010 min
Response: 10333597
Conc: 1.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



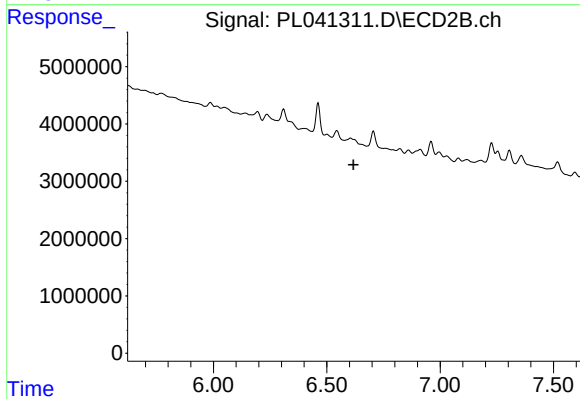
#12 4,4'-DDE

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 6417338
Conc: 2.43 ng/ml



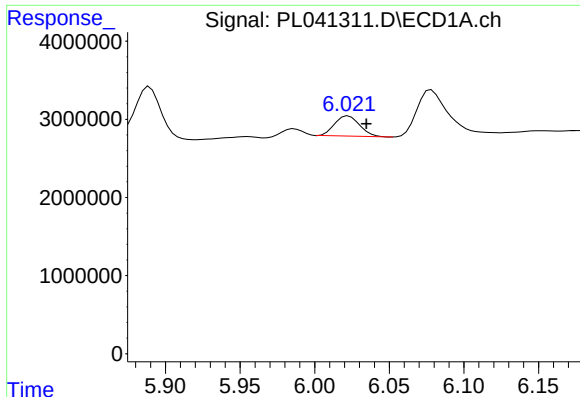
#13 Dieldrin

R.T.: 5.761 min
Delta R.T.: -0.017 min
Response: 4565637
Conc: 0.72 ng/ml



#13 Dieldrin

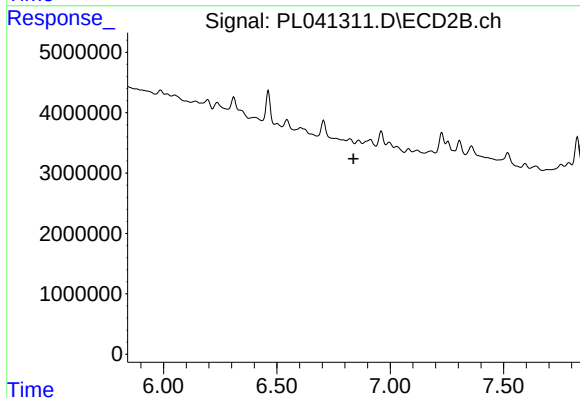
R.T.: 0.000 min
Exp R.T.: 6.618 min
Response: 0
Conc: N.D.



#14 Endrin

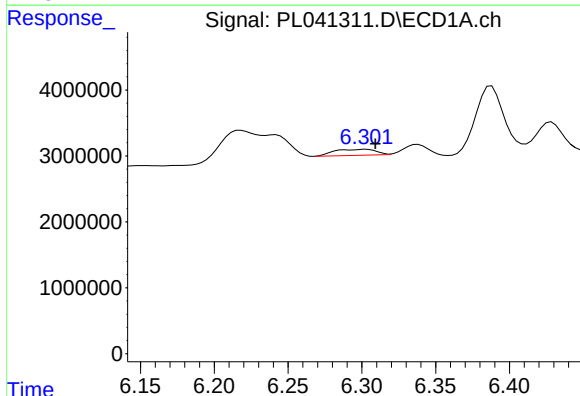
R.T.: 6.023 min
Delta R.T.: -0.012 min
Response: 3025723
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



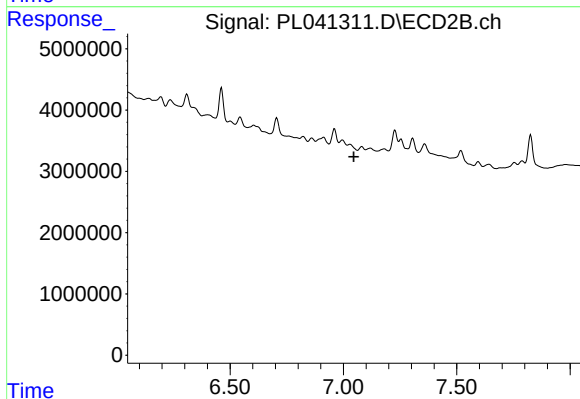
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



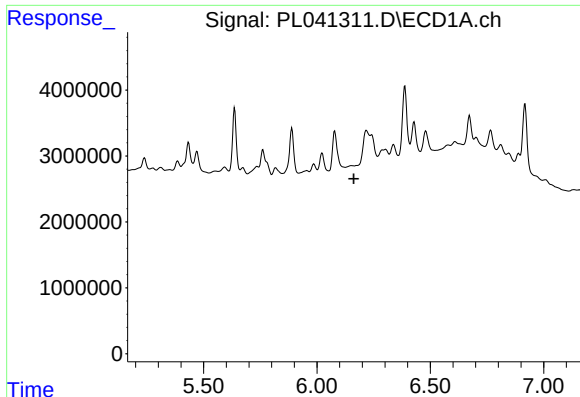
#15 Endosulfan II

R.T.: 6.303 min
Delta R.T.: -0.006 min
Response: 1796471
Conc: 0.32 ng/ml



#15 Endosulfan II

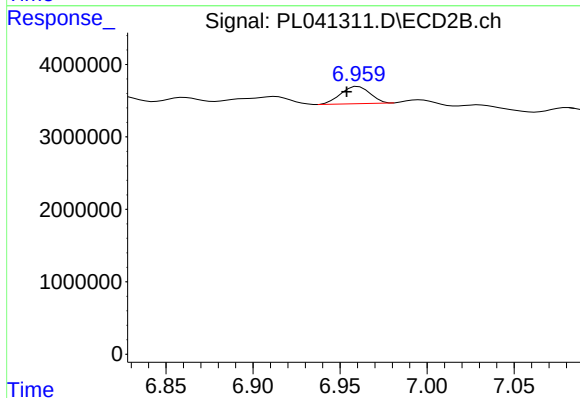
R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

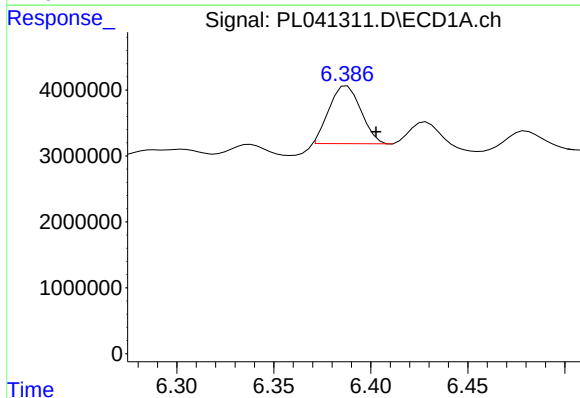
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



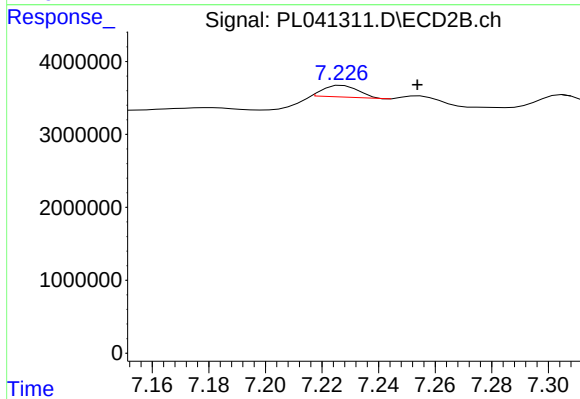
#16 4,4'-DDD

R.T.: 6.960 min
Delta R.T.: 0.007 min
Response: 2782032
Conc: 1.33 ng/ml



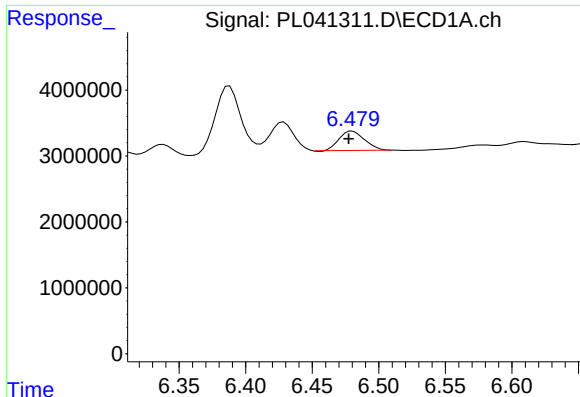
#17 4,4'-DDT

R.T.: 6.388 min
Delta R.T.: -0.015 min
Response: 9949123
Conc: 2.18 ng/ml



#17 4,4'-DDT

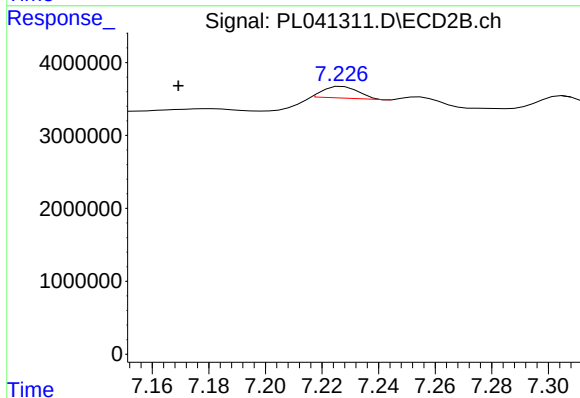
R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 1341293
Conc: 0.64 ng/ml



#18 Endrin aldehyde

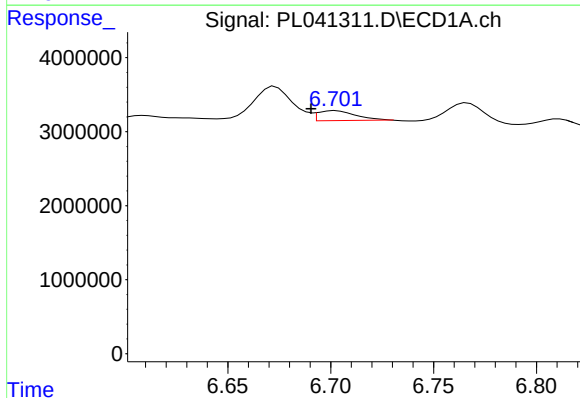
R.T.: 6.480 min
Delta R.T.: 0.003 min
Response: 3914515
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



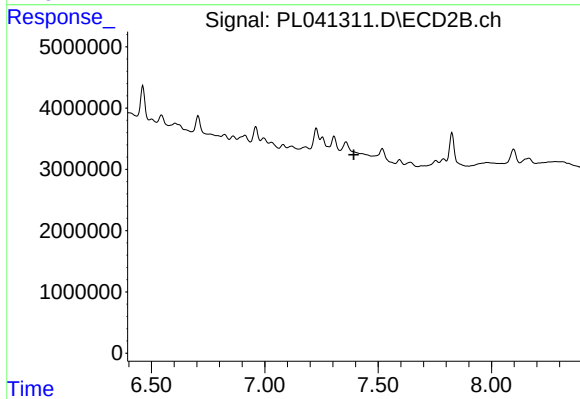
#18 Endrin aldehyde

R.T.: 7.227 min
Delta R.T.: 0.058 min
Response: 1341293
Conc: 0.68 ng/ml



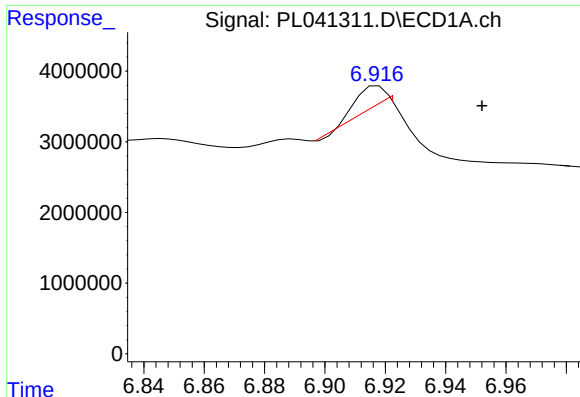
#19 Endosulfan Sulfate

R.T.: 6.702 min
Delta R.T.: 0.012 min
Response: 1757538
Conc: 0.35 ng/ml



#19 Endosulfan Sulfate

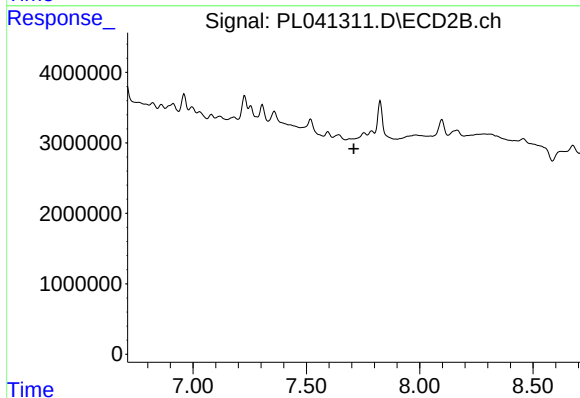
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.



#20 Methoxychlor

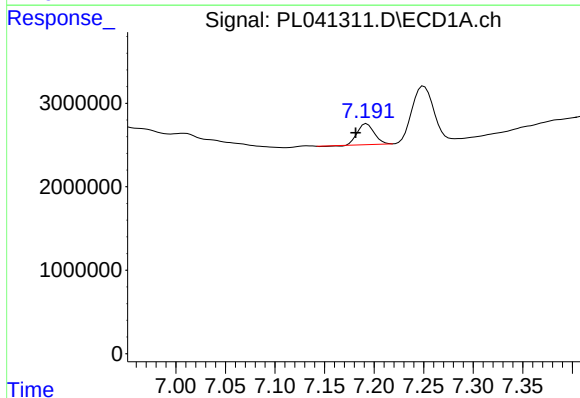
R.T.: 6.918 min
Delta R.T.: -0.034 min
Response: 1836447
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



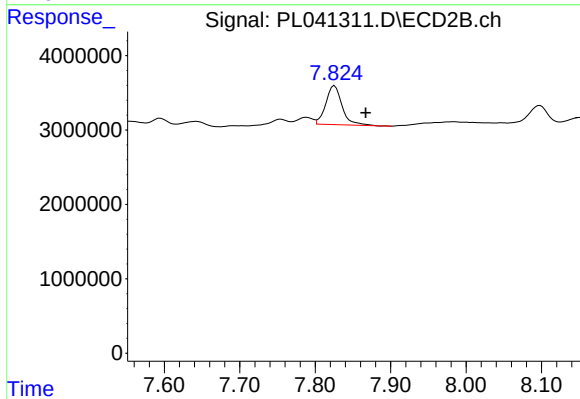
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



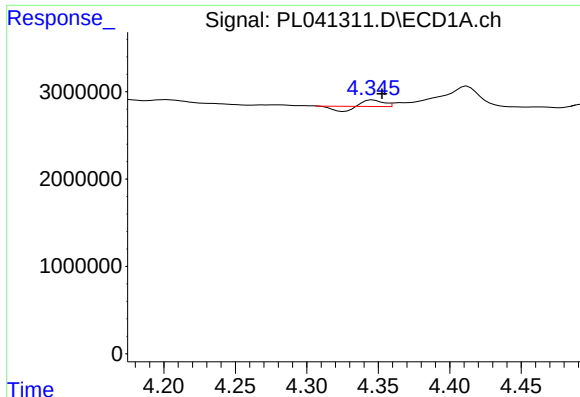
#21 Endrin ketone

R.T.: 7.193 min
Delta R.T.: 0.011 min
Response: 2983256
Conc: 0.57 ng/ml



#21 Endrin ketone

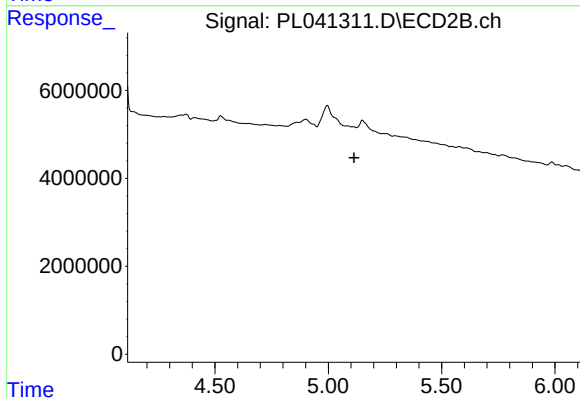
R.T.: 7.826 min
Delta R.T.: -0.041 min
Response: 7830218
Conc: 3.33 ng/ml



#23 Chlordane-1

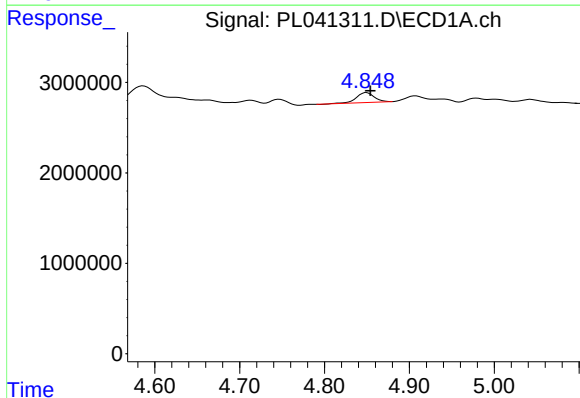
R.T.: 4.346 min
Delta R.T.: -0.007 min
Response: 267030
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



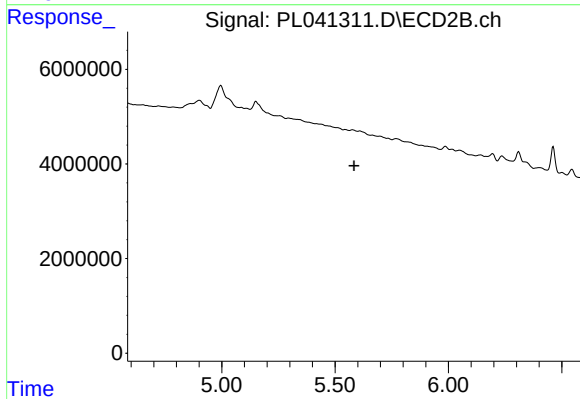
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



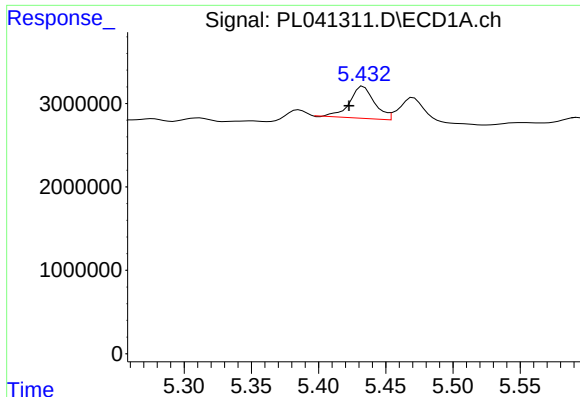
#24 Chlordane-2

R.T.: 4.850 min
Delta R.T.: -0.004 min
Response: 1614474
Conc: 5.98 ng/ml



#24 Chlordane-2

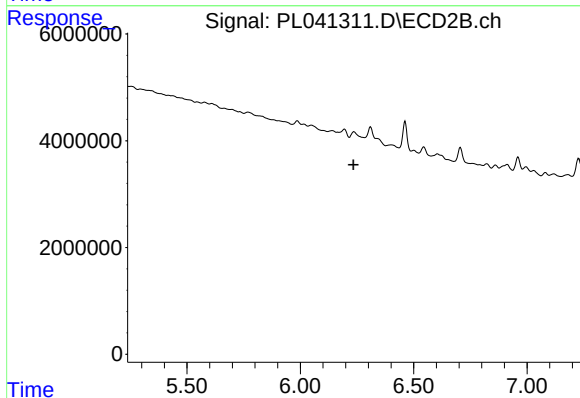
R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



#25 Chlordane-3

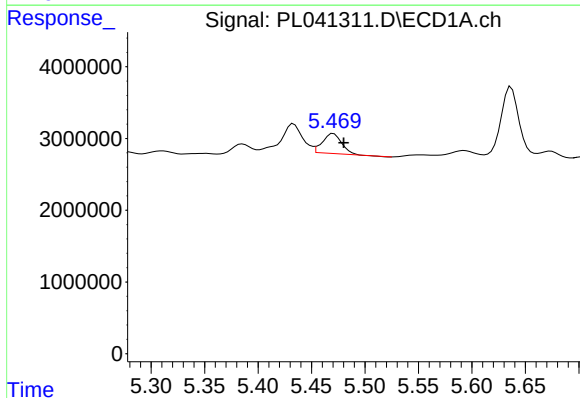
R.T.: 5.433 min
Delta R.T.: 0.011 min
Response: 4924519
Conc: 6.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



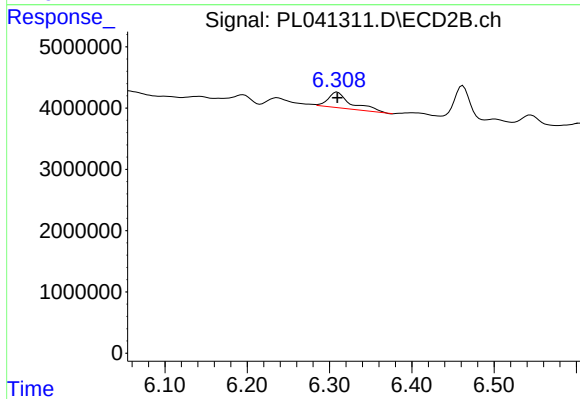
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



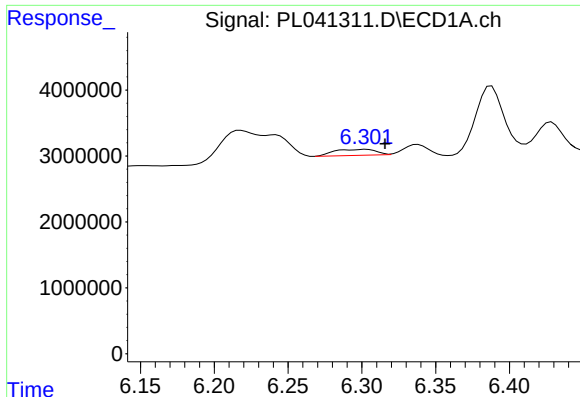
#26 Chlordane-4

R.T.: 5.471 min
Delta R.T.: -0.009 min
Response: 3524102
Conc: 5.26 ng/ml



#26 Chlordane-4

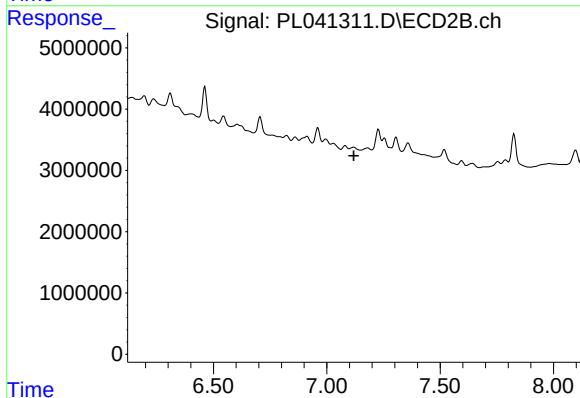
R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 5094655
Conc: 10.73 ng/ml



#27 Chlordane-5

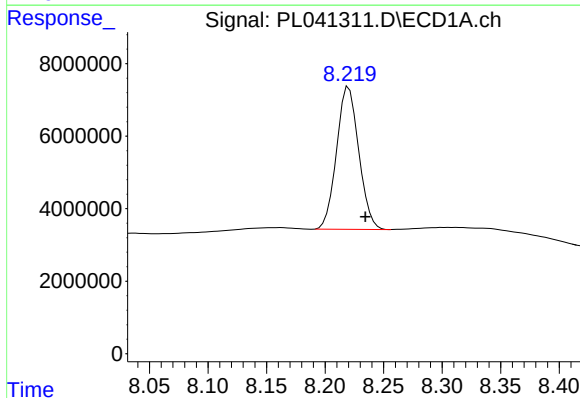
R.T.: 6.303 min
Delta R.T.: -0.013 min
Response: 1796471
Conc: 8.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



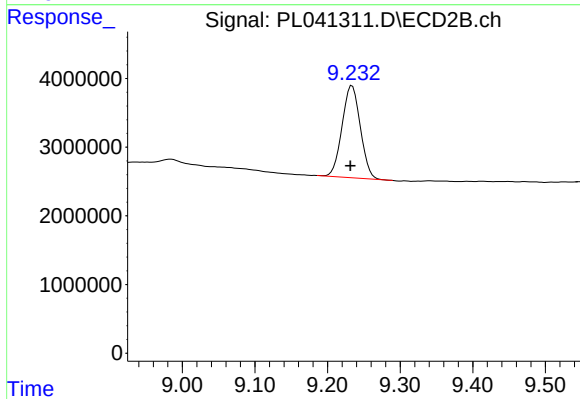
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.220 min
Delta R.T.: -0.014 min
Response: 51959718
Conc: 9.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.002 min
Response: 23401320
Conc: 9.05 ng/ml