

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
 Data File : PL042920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2018 08:52
 Operator : AJ\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 10:10:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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
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System Monitoring Compounds

Target Compounds

5) MB Aldrin	0.000	5.633f	0	3451528	N.D.	0.846 #
6) B beta-BHC	4.401f	4.906f	5322263	778029	1.443	0.460 #
7) B delta-BHC	0.000	5.154	0	49161182	N.D.	11.439 #
8) B Heptachlo...	0.000	5.990	0	61713512	N.D.	16.275 #
9) A Endosulfan I	0.000	6.353	0	1475363	N.D.	0.435 #
10) B gamma-Chl...	0.000	6.245	0	29856635	N.D.	8.127 #
11) B alpha-Chl...	0.000	6.353f	0	1475363	N.D.	0.410 #
12) B 4,4'-DDE	0.000	6.478	0	663151	N.D.	0.183 #
14) MA Endrin	6.021	0.000	5040558	0	0.700	N.D. #
15) B Endosulfa...	6.297	0.000	2579988	0	0.388	N.D. #
16) A 4,4'-DDD	6.173f	6.907f	2534351	1116867	0.447	0.381
17) MA 4,4'-DDT	6.368	7.179f	-642530	2523670	N.D.	0.859
18) B Endrin al...	0.000	7.179	0	2523670	N.D.	1.006 #
20) A Methoxychlor	6.966f	7.636f	749234	7181750	0.223	4.761 #
23) Chlordane-1	4.401	5.154	5322263	49161182	19.807	347.839 #
24) Chlordane-2	0.000	5.633	0	3451528	N.D.	24.062 #
25) Chlordane-3	0.000	6.245	0	29856635	N.D.	60.799 #
26) Chlordane-4	0.000	6.353	0	1475363	N.D.	2.585 #
27) Chlordane-5	6.297	7.134	2579988	9188094	10.756	78.371 #

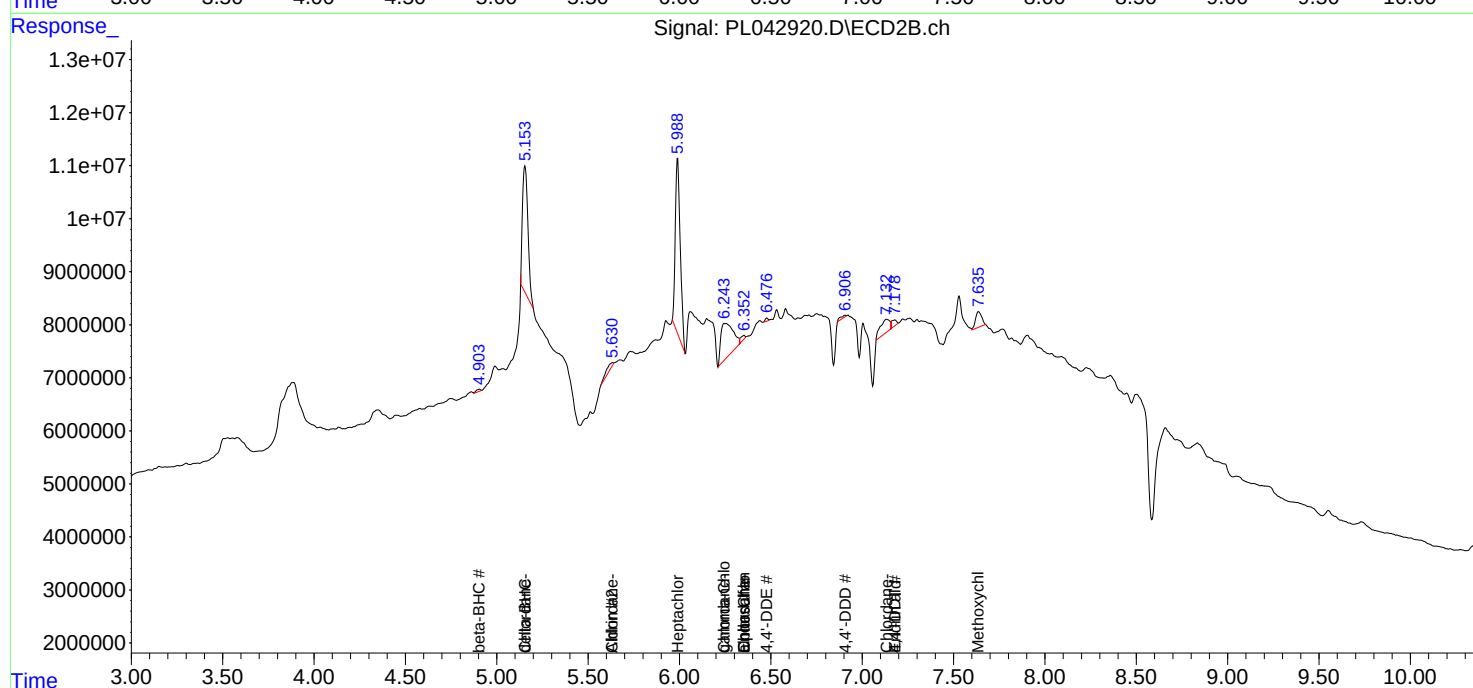
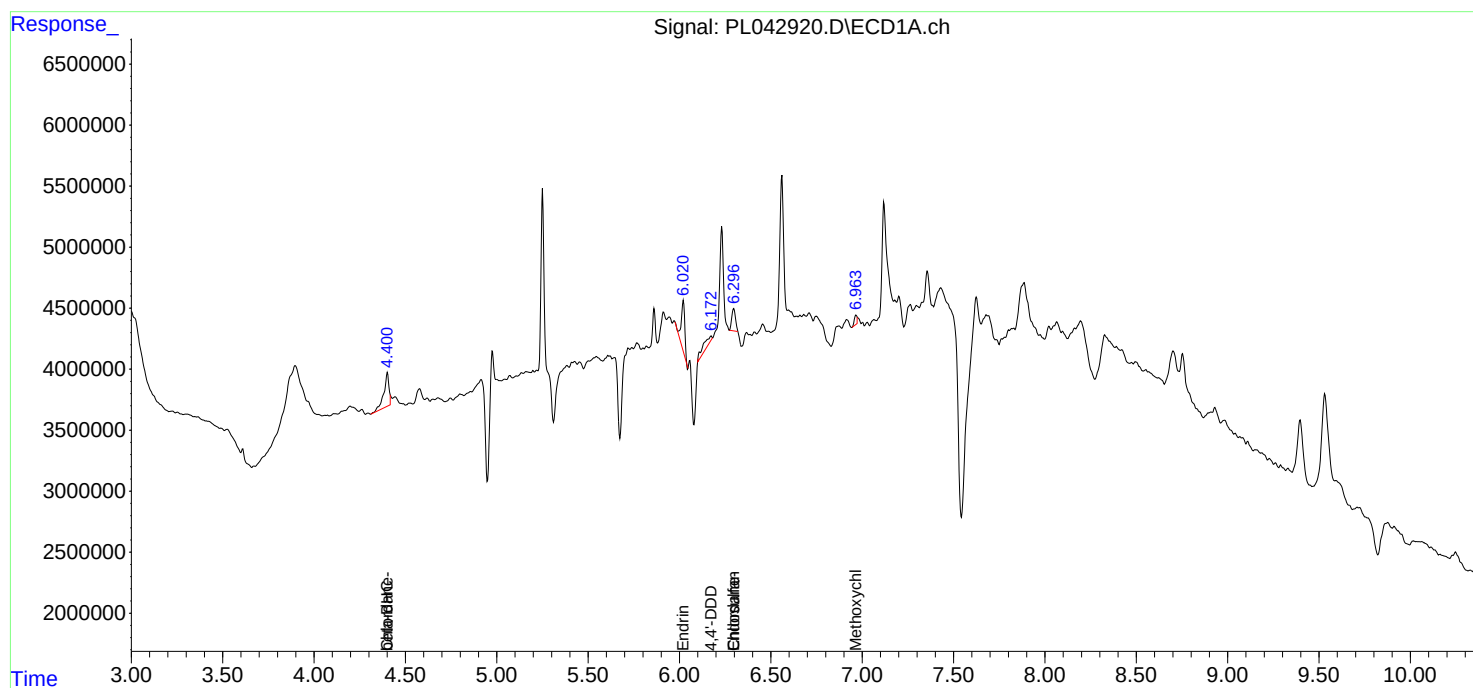
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

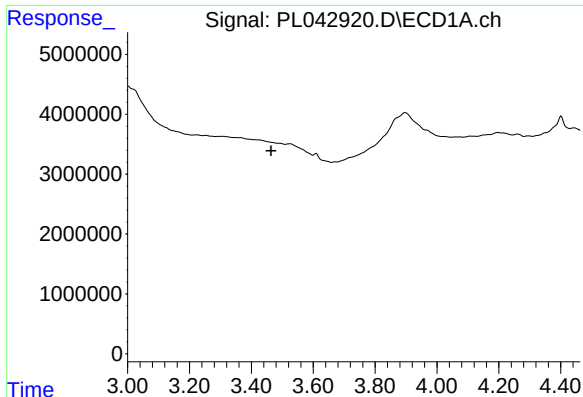
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
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Acq On : 11 Dec 2018 08:52
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Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

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Quant Time: Dec 11 10:10:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
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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

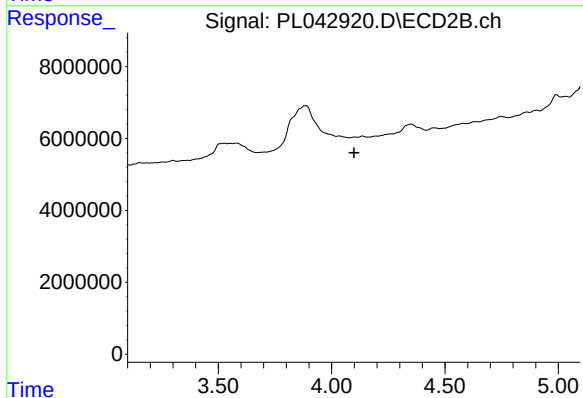




#1 Tetrachloro-m-xylene

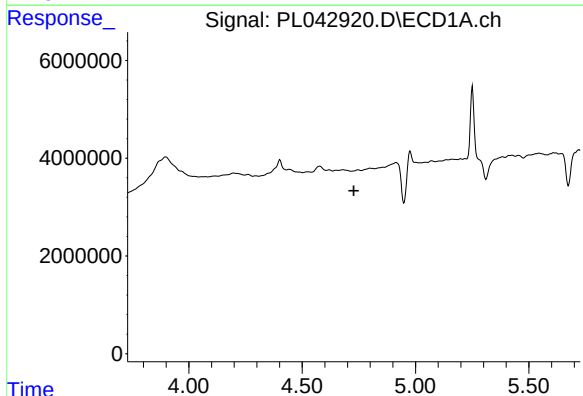
R.T.: 0.000 min
Exp R.T. : 3.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



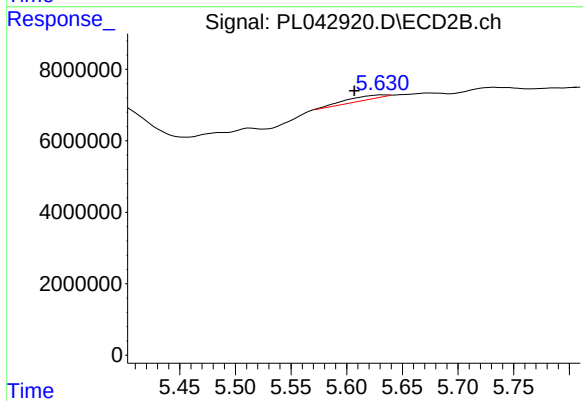
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.099 min
Response: 0
Conc: N.D.



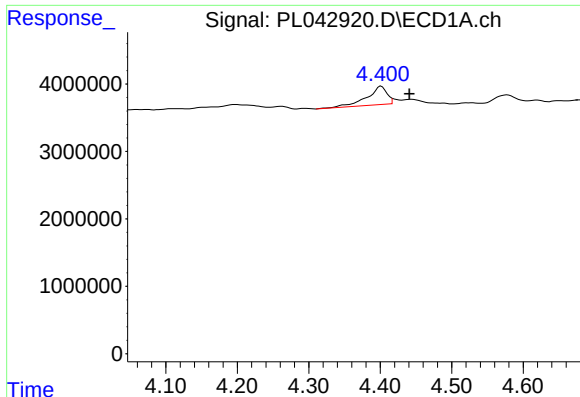
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.



#5 Aldrin

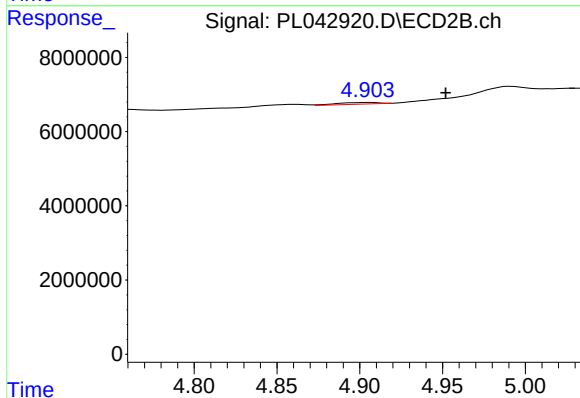
R.T.: 5.633 min
Delta R.T.: 0.026 min
Response: 3451528
Conc: 0.85 ng/ml



#6 beta-BHC

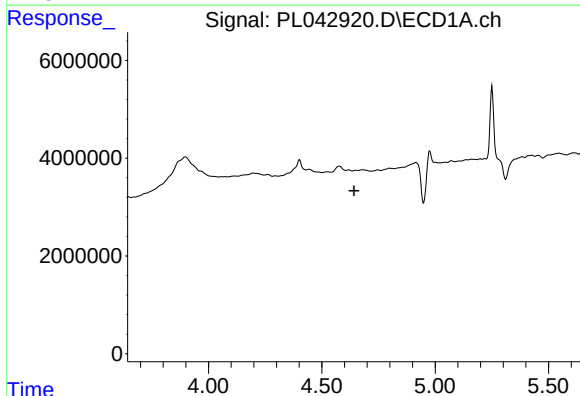
R.T.: 4.401 min
Delta R.T.: -0.039 min
Response: 5322263
Conc: 1.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



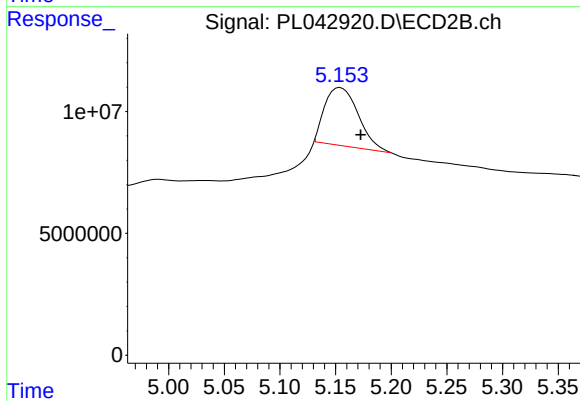
#6 beta-BHC

R.T.: 4.906 min
Delta R.T.: -0.046 min
Response: 778029
Conc: 0.46 ng/ml



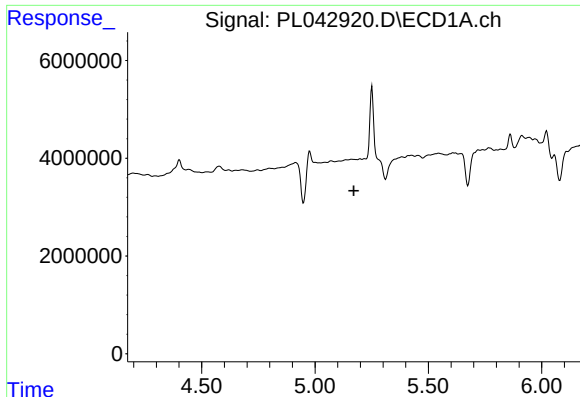
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

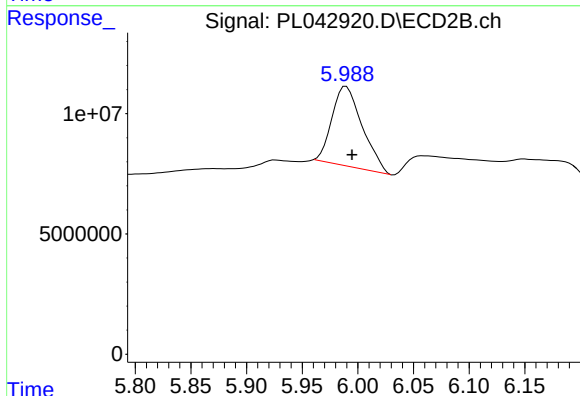
R.T.: 5.154 min
Delta R.T.: -0.018 min
Response: 49161182
Conc: 11.44 ng/ml



#8 Heptachlor epoxide

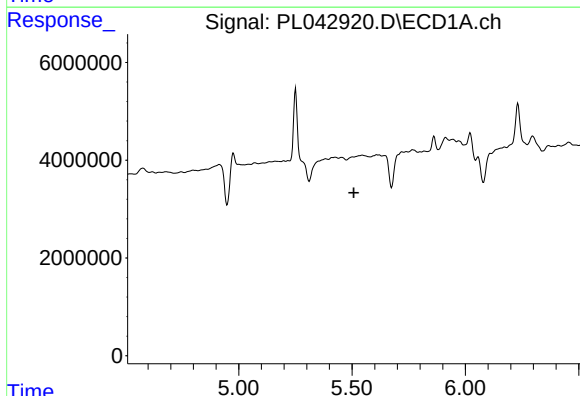
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



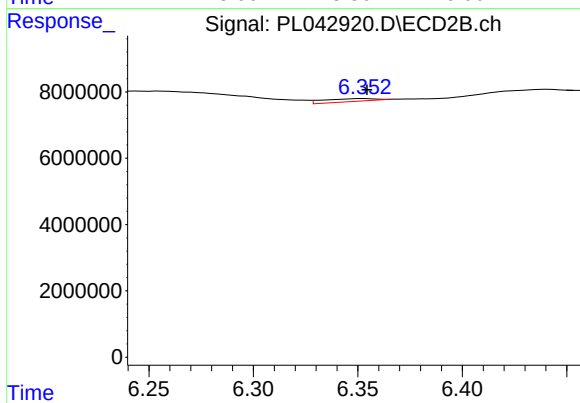
#8 Heptachlor epoxide

R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 61713512
Conc: 16.27 ng/ml



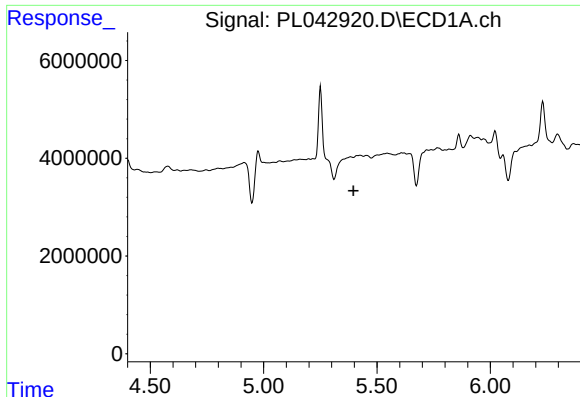
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.



#9 Endosulfan I

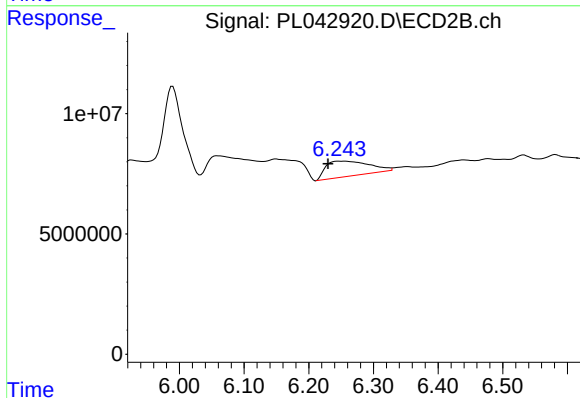
R.T.: 6.353 min
Delta R.T.: -0.001 min
Response: 1475363
Conc: 0.43 ng/ml



#10 gamma-Chlordane

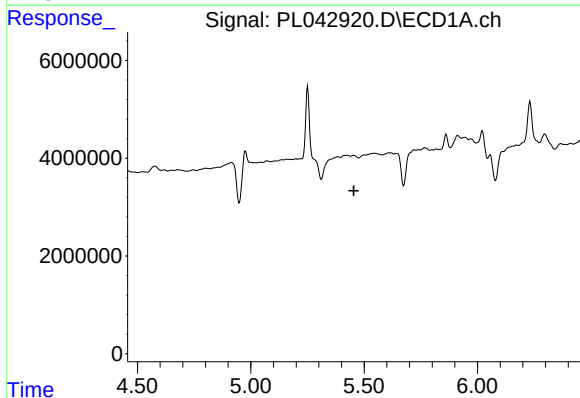
R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



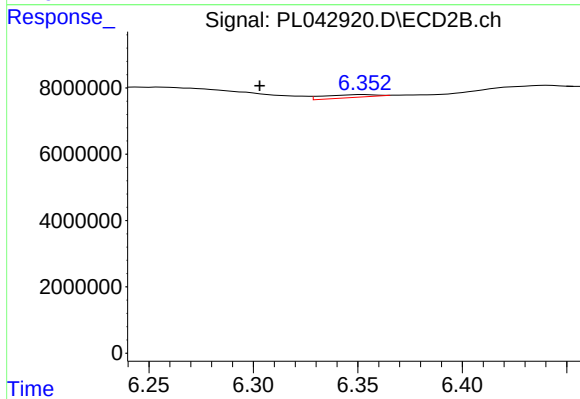
#10 gamma-Chlordane

R.T.: 6.245 min
Delta R.T.: 0.016 min
Response: 29856635
Conc: 8.13 ng/ml



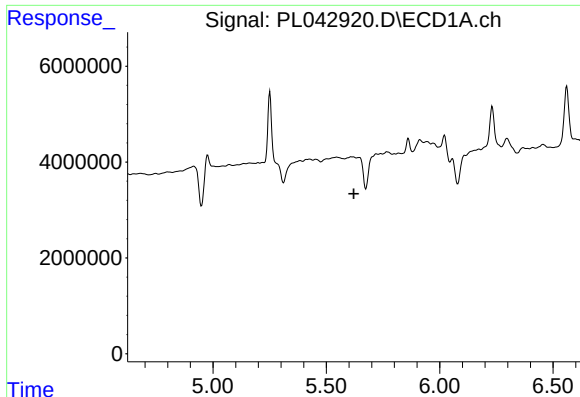
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

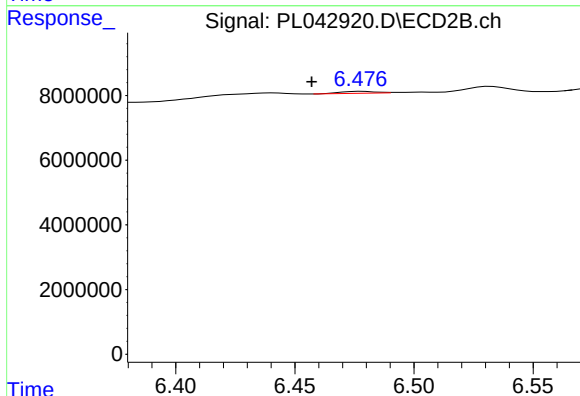
R.T.: 6.353 min
Delta R.T.: 0.050 min
Response: 1475363
Conc: 0.41 ng/ml



#12 4,4'-DDE

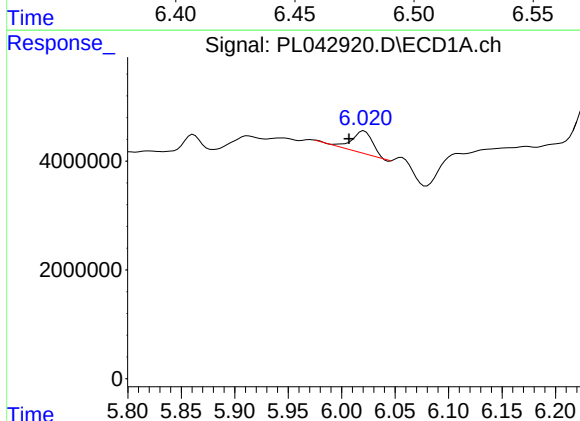
R.T.: 0.000 min
Exp R.T.: 5.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



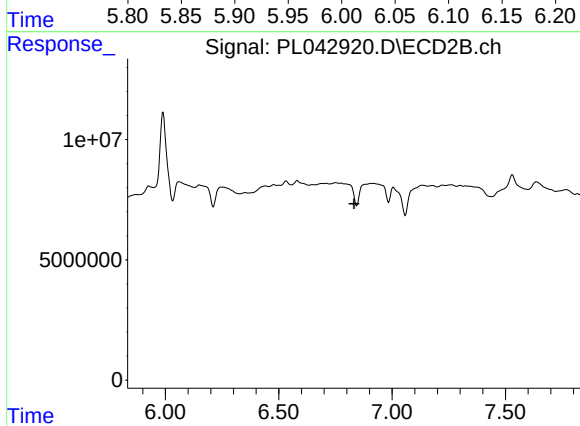
#12 4,4'-DDE

R.T.: 6.478 min
Delta R.T.: 0.021 min
Response: 663151
Conc: 0.18 ng/ml



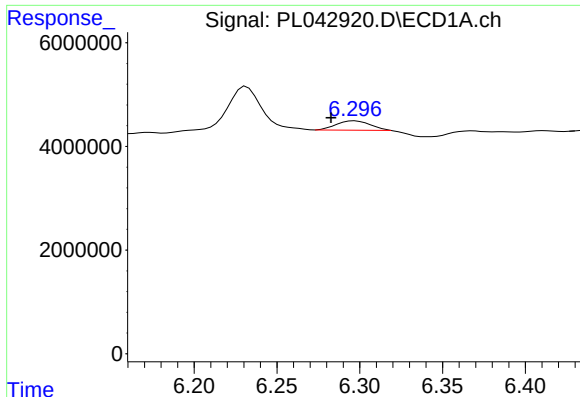
#14 Endrin

R.T.: 6.021 min
Delta R.T.: 0.014 min
Response: 5040558
Conc: 0.70 ng/ml



#14 Endrin

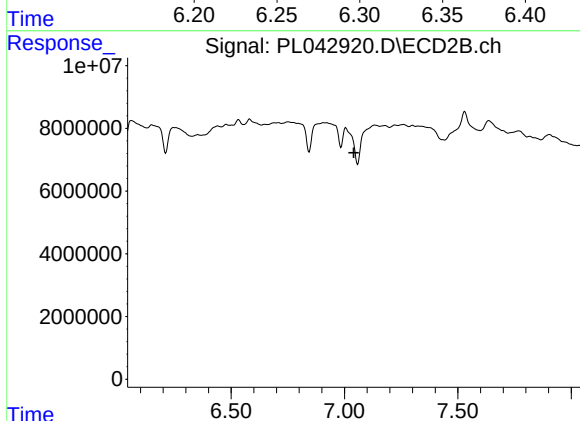
R.T.: 0.000 min
Exp R.T.: 6.832 min
Response: 0
Conc: N.D.



#15 Endosulfan II

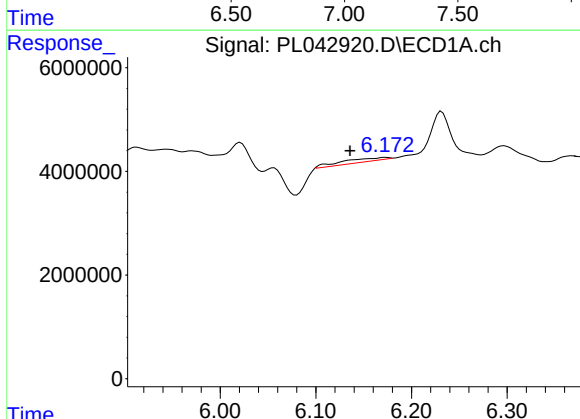
R.T.: 6.297 min
Delta R.T.: 0.014 min
Response: 2579988
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



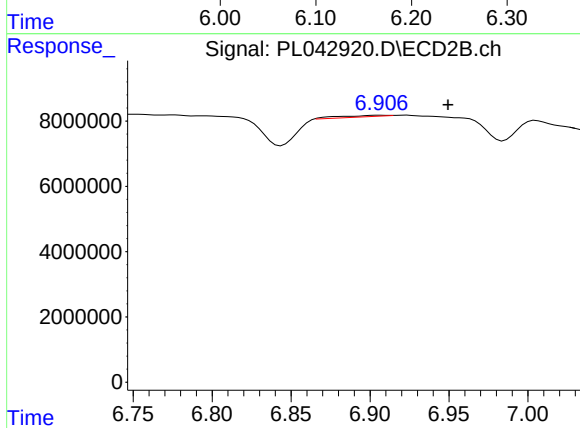
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



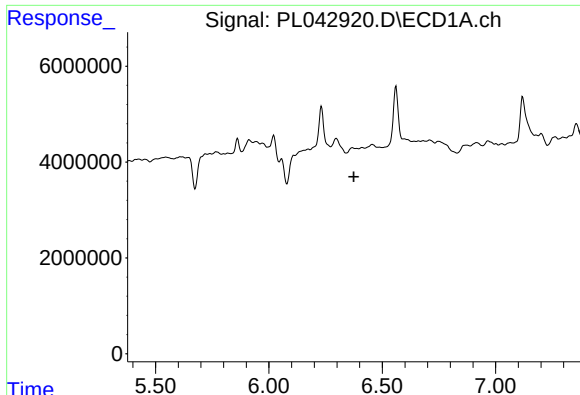
#16 4,4'-DDD

R.T.: 6.173 min
Delta R.T.: 0.038 min
Response: 2534351
Conc: 0.45 ng/ml



#16 4,4'-DDD

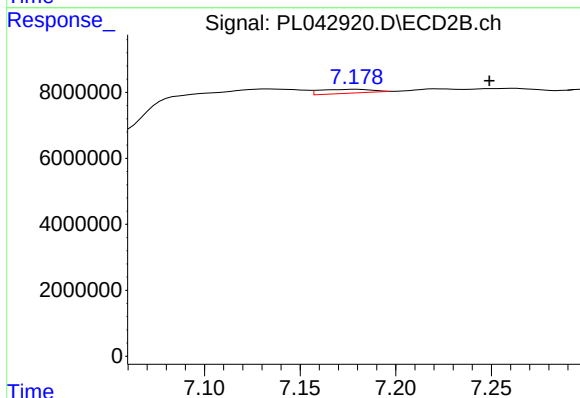
R.T.: 6.907 min
Delta R.T.: -0.043 min
Response: 1116867
Conc: 0.38 ng/ml



#17 4,4'-DDT

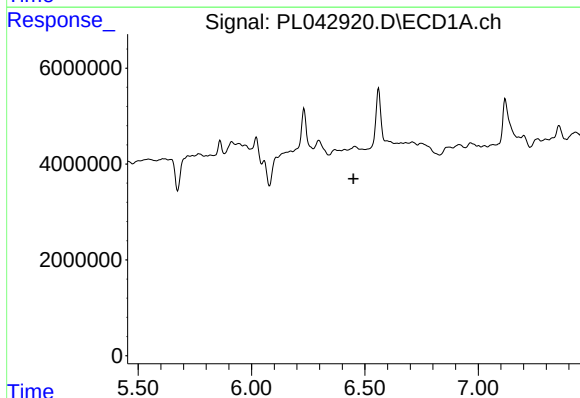
R.T.: 6.368 min
Delta R.T.: -0.006 min
Response: -642530
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



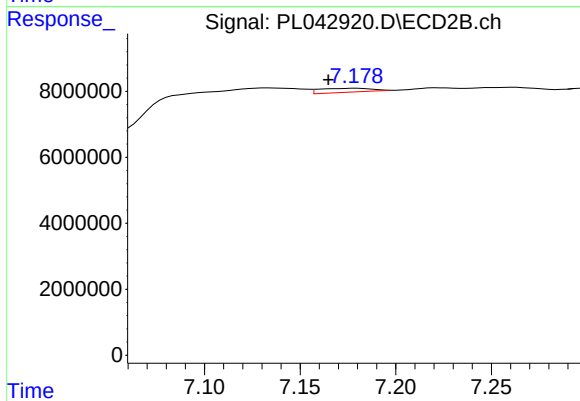
#17 4,4'-DDT

R.T.: 7.179 min
Delta R.T.: -0.070 min
Response: 2523670
Conc: 0.86 ng/ml



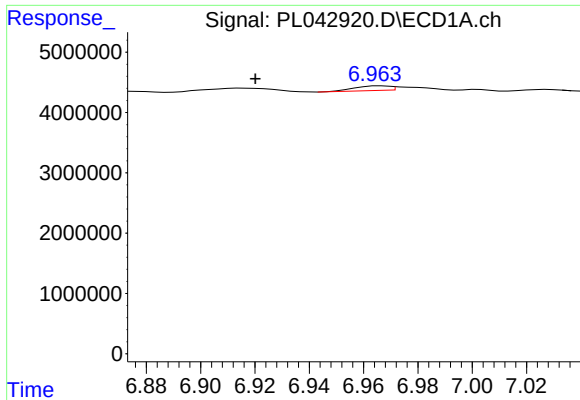
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.450 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

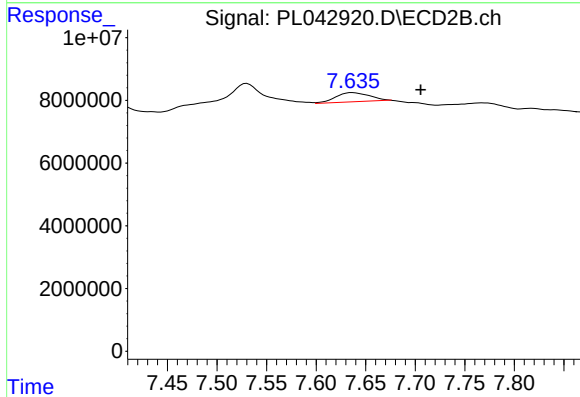
R.T.: 7.179 min
Delta R.T.: 0.015 min
Response: 2523670
Conc: 1.01 ng/ml



#20 Methoxychlor

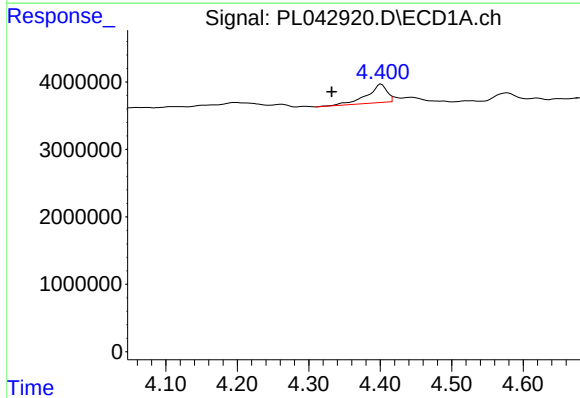
R.T.: 6.966 min
Delta R.T.: 0.046 min
Response: 749234
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



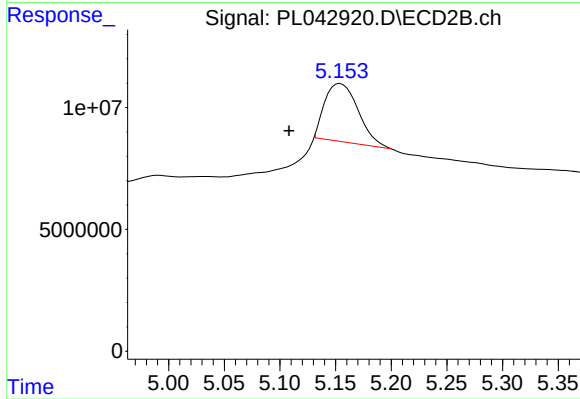
#20 Methoxychlor

R.T.: 7.636 min
Delta R.T.: -0.069 min
Response: 7181750
Conc: 4.76 ng/ml



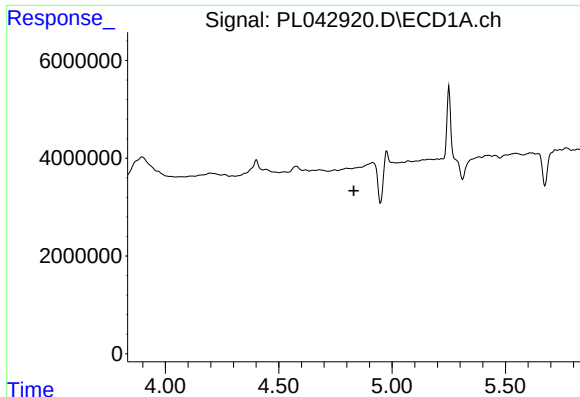
#23 Chlordane-1

R.T.: 4.401 min
Delta R.T.: 0.069 min
Response: 5322263
Conc: 19.81 ng/ml



#23 Chlordane-1

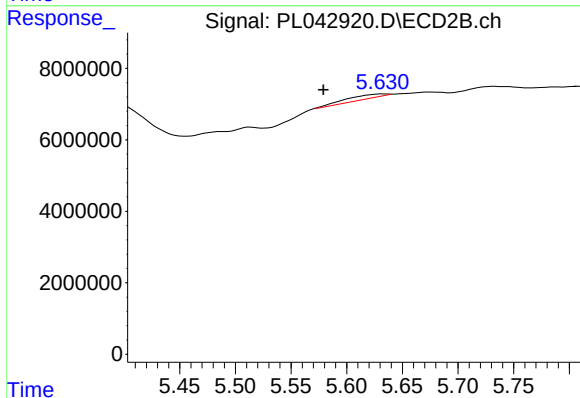
R.T.: 5.154 min
Delta R.T.: 0.046 min
Response: 49161182
Conc: 347.84 ng/ml



#24 Chlordane-2

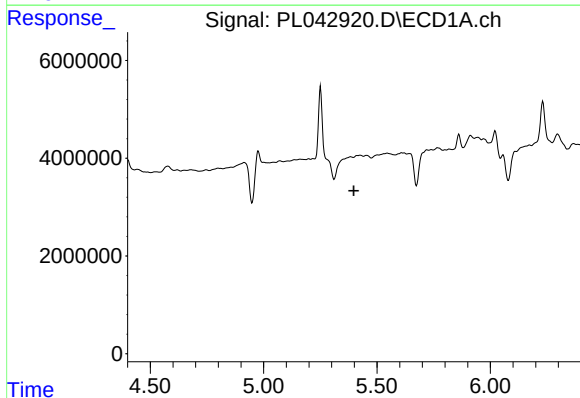
R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



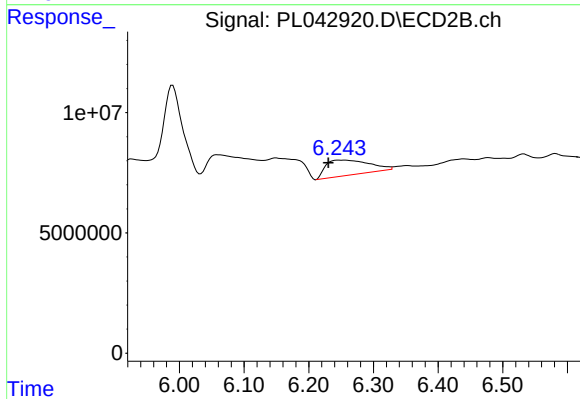
#24 Chlordane-2

R.T.: 5.633 min
Delta R.T.: 0.054 min
Response: 3451528
Conc: 24.06 ng/ml



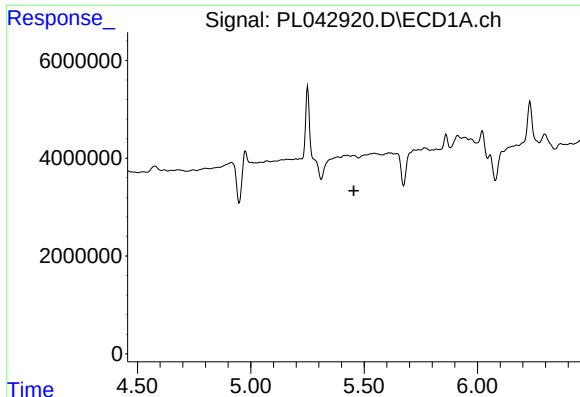
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

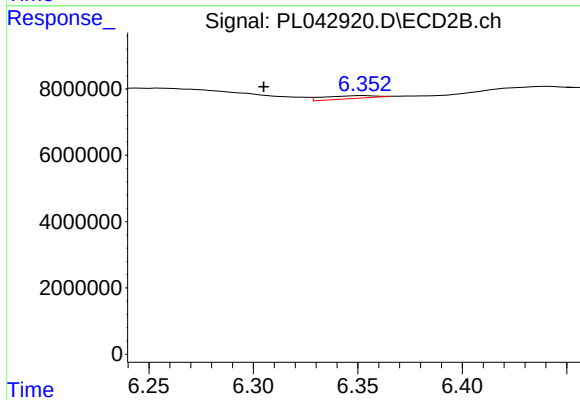
R.T.: 6.245 min
Delta R.T.: 0.015 min
Response: 29856635
Conc: 60.80 ng/ml



#26 Chlordane-4

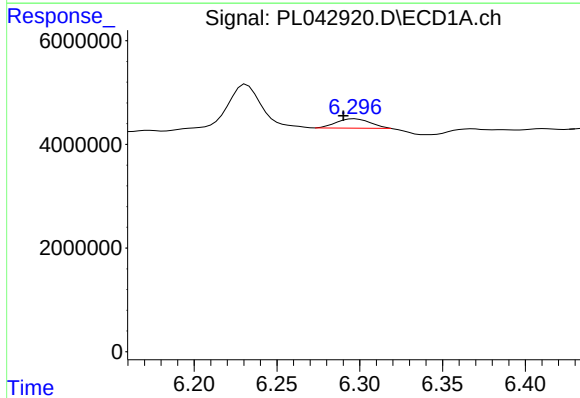
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



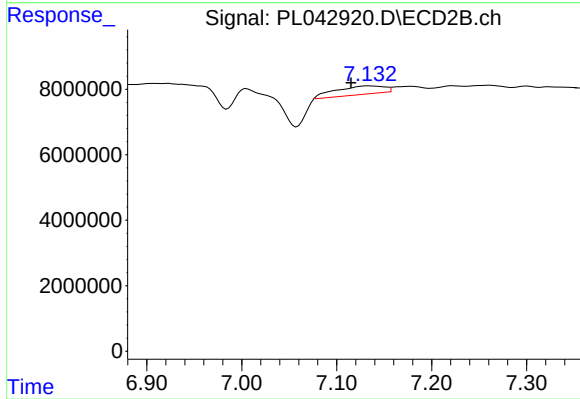
#26 Chlordane-4

R.T.: 6.353 min
Delta R.T.: 0.048 min
Response: 1475363
Conc: 2.58 ng/ml



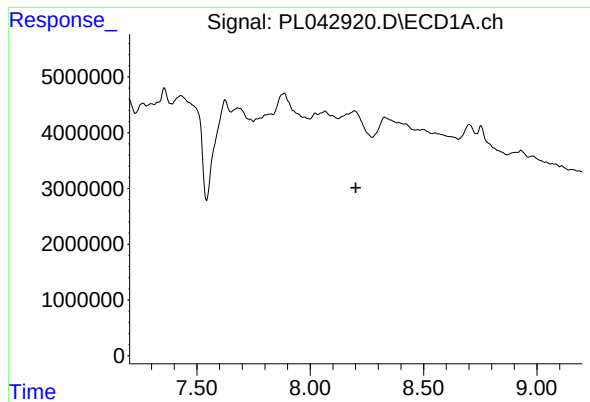
#27 Chlordane-5

R.T.: 6.297 min
Delta R.T.: 0.007 min
Response: 2579988
Conc: 10.76 ng/ml



#27 Chlordane-5

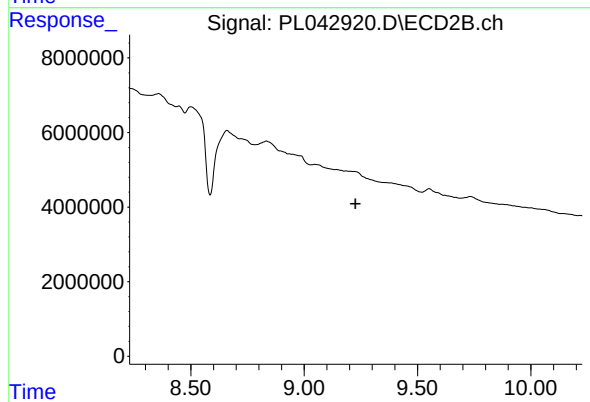
R.T.: 7.134 min
Delta R.T.: 0.018 min
Response: 9188094
Conc: 78.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.