

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090919\
 Data File : PL052318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2019 20:43
 Operator : SG\AJ
 Sample : K4739-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-BPM-03-009-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 03:49:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 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...	3.312	3.922	181.3E6	47099133	21.183	21.557
28)	SA Decachlor...	7.967	8.945	205.7E6	43806190	16.947	14.392
Target Compounds							
6)	B beta-BHC	0.000	4.796f	0	1298333	N.D.	0.891 #
8)	B Heptachlo...	0.000	5.802	0	173141	N.D.	0.051 #
9)	A Endosulfan I	5.333f	0.000	3885433	0	0.289	N.D. #
11)	B alpha-Chl...	5.267	0.000	27162104	0	1.877	N.D. #
15)	B Endosulfa...	0.000	6.840	0	6367442	N.D.	1.932 #
18)	B Endrin al...	0.000	6.977f	0	1776382	N.D.	0.629 #
22)	Mirex	7.100	8.065f	12496834	843451	1.180	0.347 #
26)	Chlordane-4	5.267	0.000	27162104	0	22.276	N.D. #
27)	Chlordane-5	0.000	6.907	0	4154314	N.D.	42.140 #

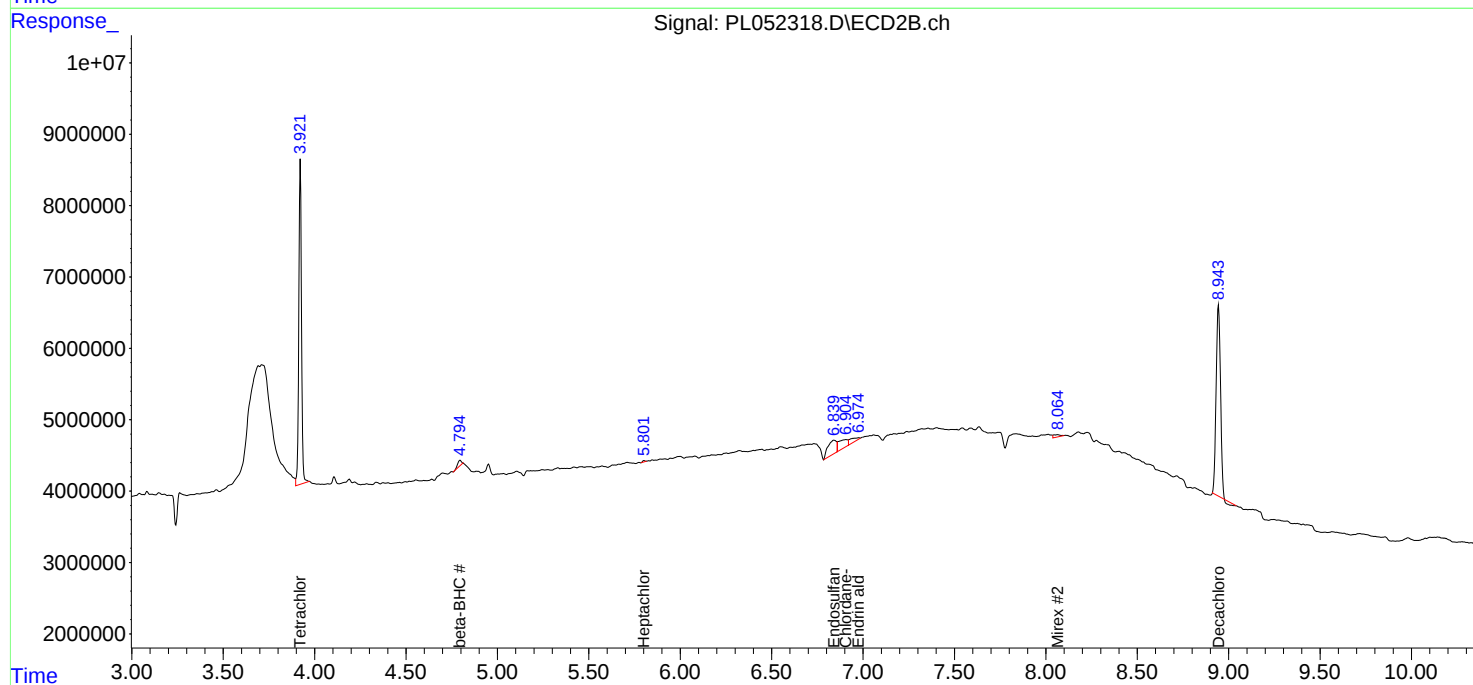
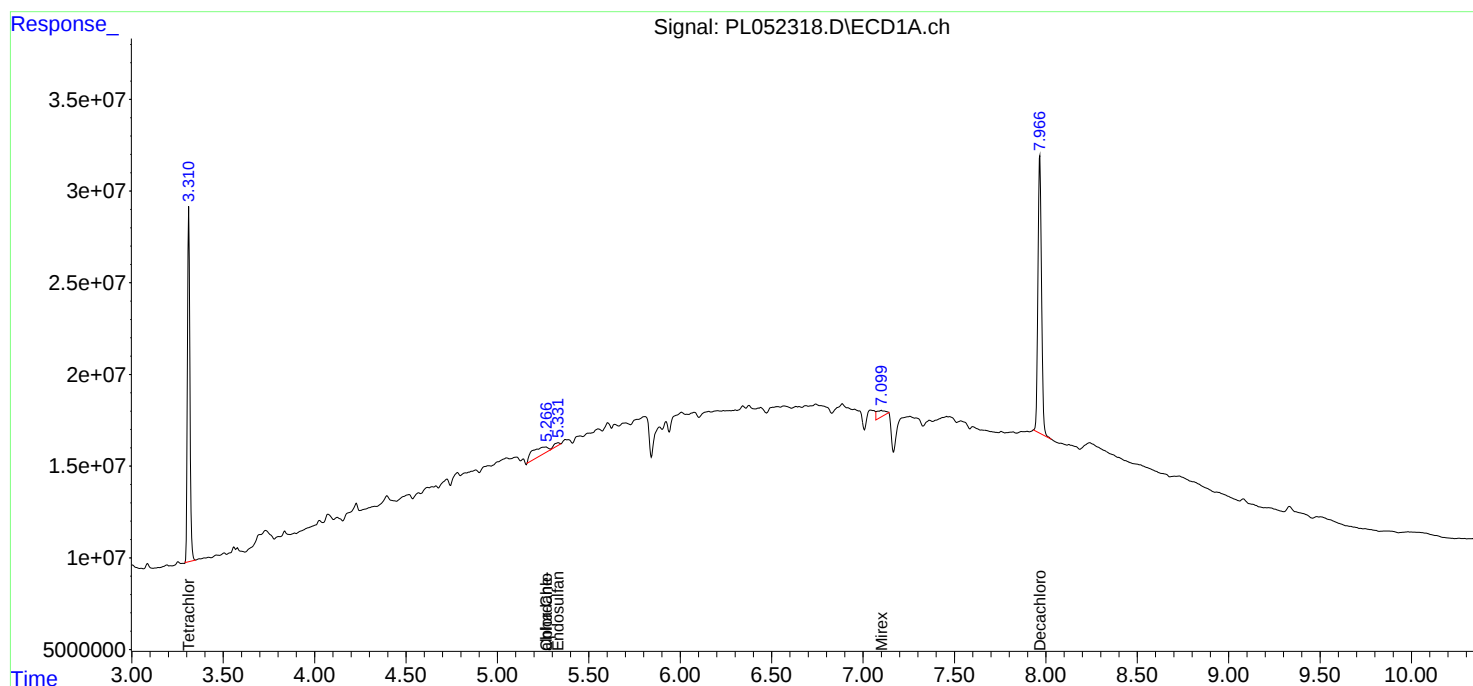
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

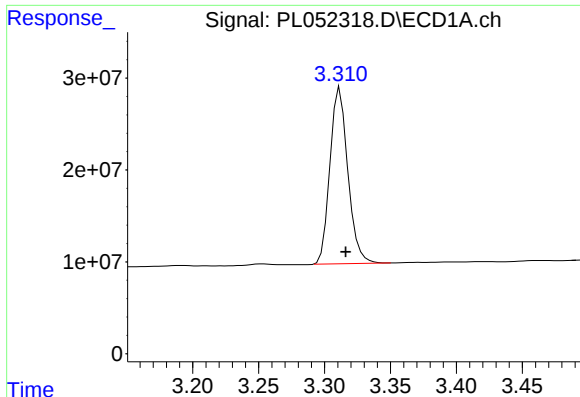
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Data File : PL052318.D
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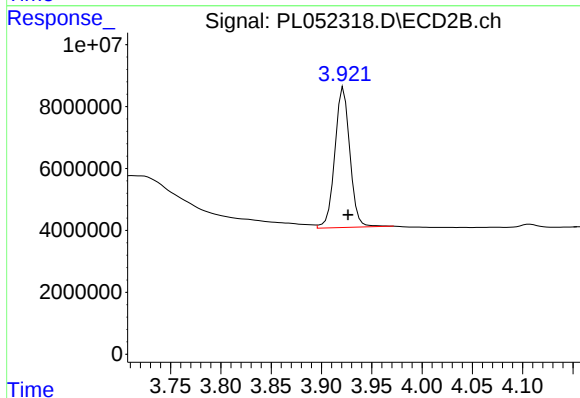




#1 Tetrachloro-m-xylene

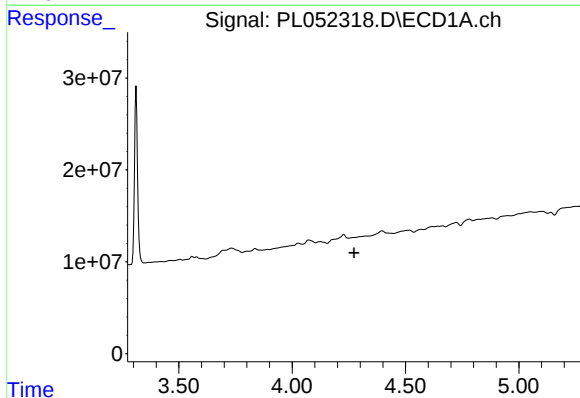
R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 181296629
Conc: 21.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-BPM-03-009-ABCD



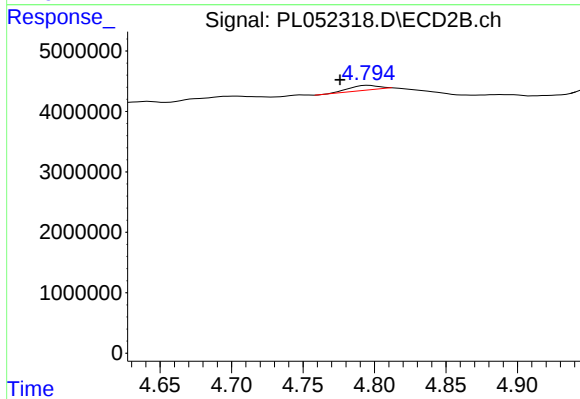
#1 Tetrachloro-m-xylene

R.T.: 3.922 min
Delta R.T.: -0.005 min
Response: 47099133
Conc: 21.56 ng/ml



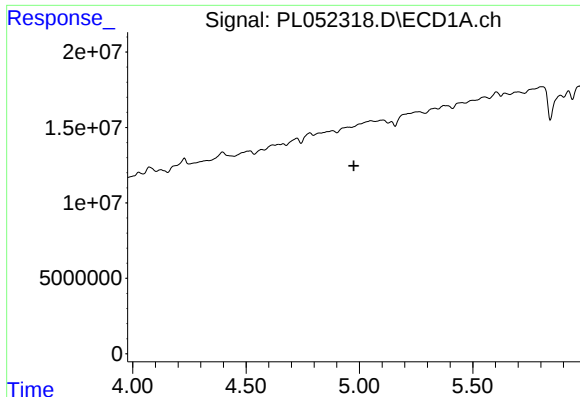
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.



#6 beta-BHC

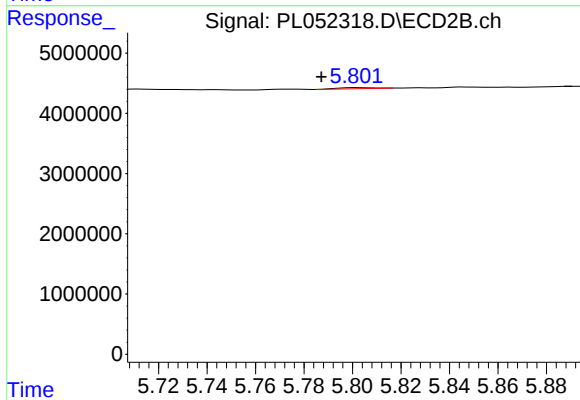
R.T.: 4.796 min
Delta R.T.: 0.020 min
Response: 1298333
Conc: 0.89 ng/ml



#8 Heptachlor epoxide

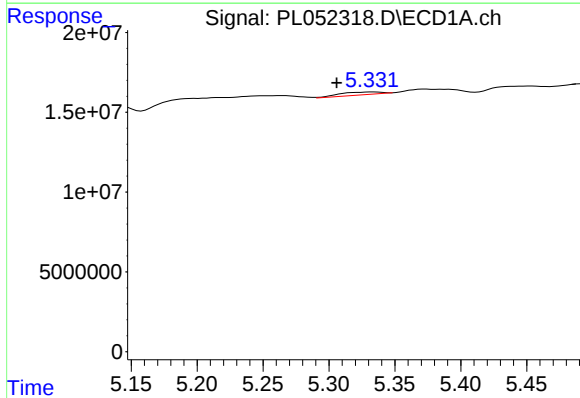
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-BPM-03-009-ABCD



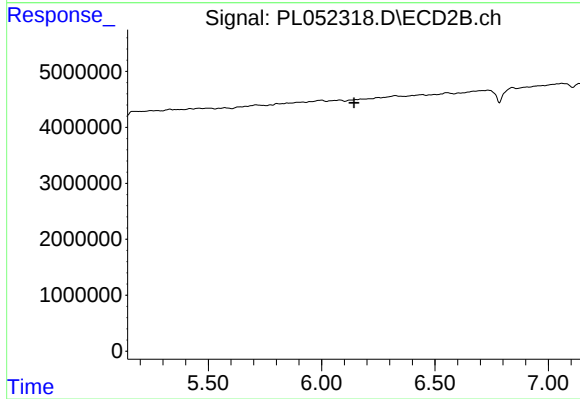
#8 Heptachlor epoxide

R.T.: 5.802 min
Delta R.T.: 0.015 min
Response: 173141
Conc: 0.05 ng/ml



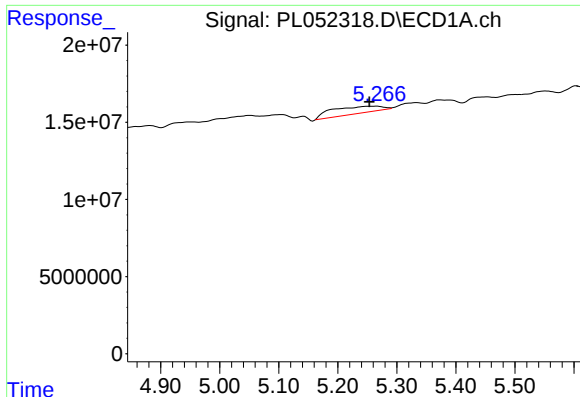
#9 Endosulfan I

R.T.: 5.333 min
Delta R.T.: 0.027 min
Response: 3885433
Conc: 0.29 ng/ml



#9 Endosulfan I

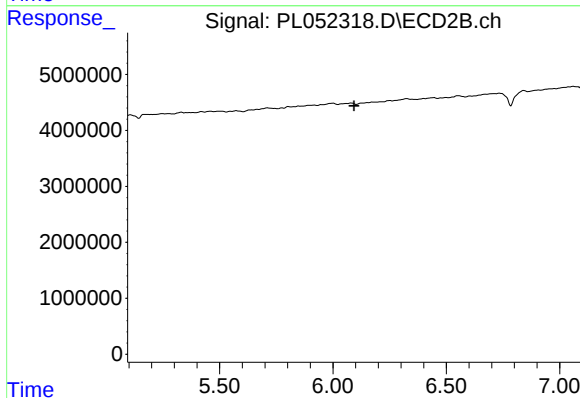
R.T.: 0.000 min
Exp R.T.: 6.143 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

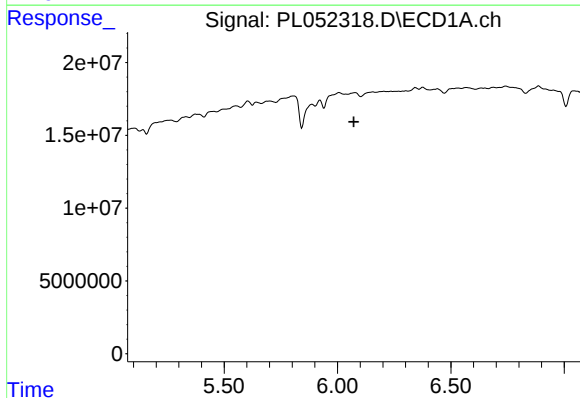
R.T.: 5.267 min
Delta R.T.: 0.014 min
Response: 27162104
Conc: 1.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-BPM-03-009-ABCD



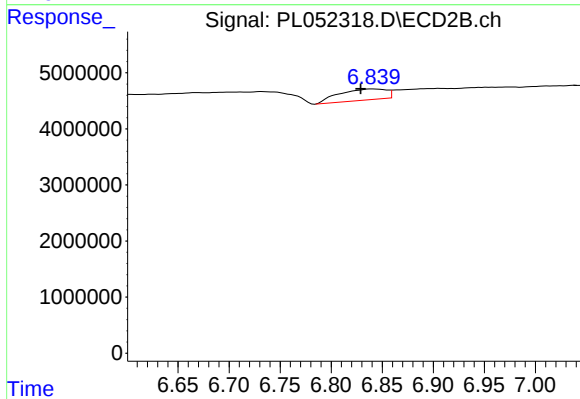
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



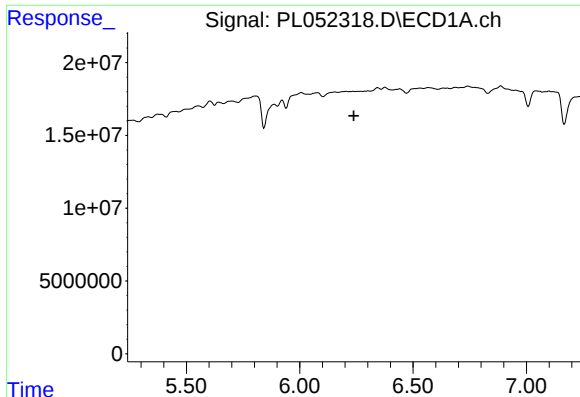
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



#15 Endosulfan II

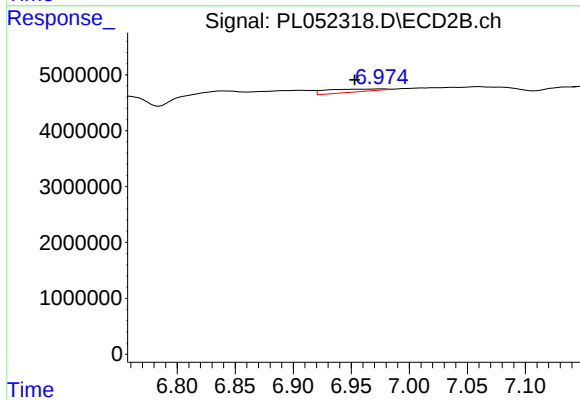
R.T.: 6.840 min
Delta R.T.: 0.012 min
Response: 6367442
Conc: 1.93 ng/ml



#18 Endrin aldehyde

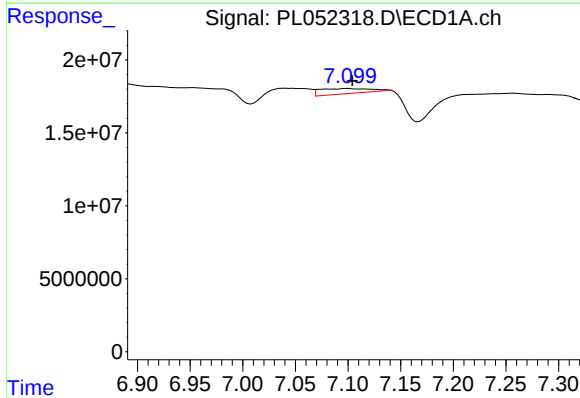
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-BPM-03-009-ABCD



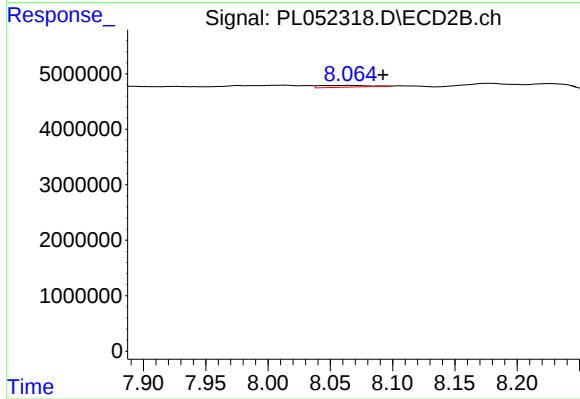
#18 Endrin aldehyde

R.T.: 6.977 min
Delta R.T.: 0.024 min
Response: 1776382
Conc: 0.63 ng/ml



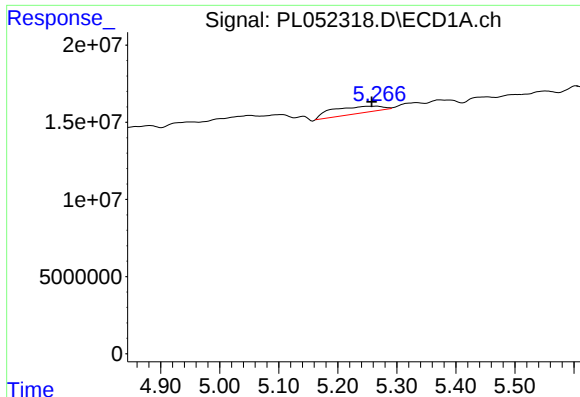
#22 Mirex

R.T.: 7.100 min
Delta R.T.: -0.004 min
Response: 12496834
Conc: 1.18 ng/ml



#22 Mirex

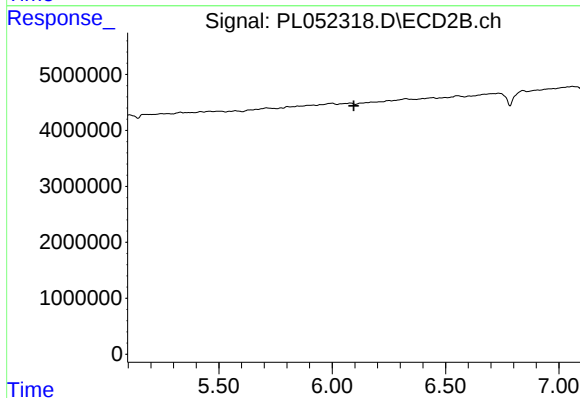
R.T.: 8.065 min
Delta R.T.: -0.027 min
Response: 843451
Conc: 0.35 ng/ml



#26 Chlordane-4

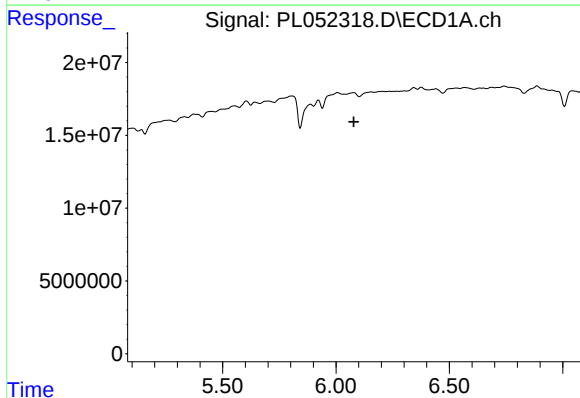
R.T.: 5.267 min
Delta R.T.: 0.010 min
Response: 27162104
Conc: 22.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-BPM-03-009-ABCD



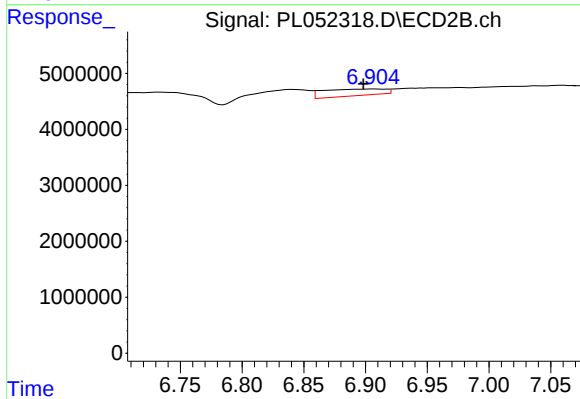
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



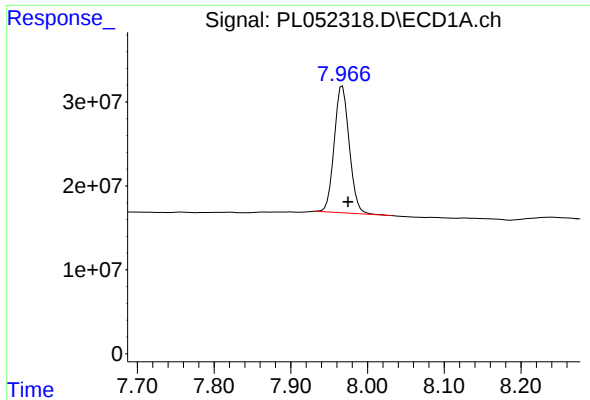
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.079 min
Response: 0
Conc: N.D.



#27 Chlordane-5

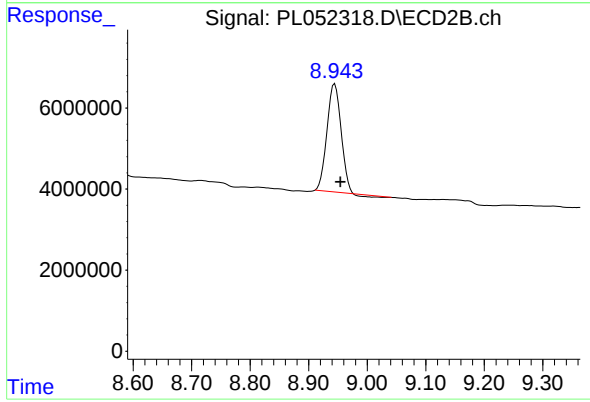
R.T.: 6.907 min
Delta R.T.: 0.008 min
Response: 4154314
Conc: 42.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: -0.007 min
Response: 205698231
Conc: 16.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-BPM-03-009-ABCD



#28 Decachlorobiphenyl

R.T.: 8.945 min
Delta R.T.: -0.010 min
Response: 43806190
Conc: 14.39 ng/ml