

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083019\
 Data File : PL052084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2019 02:49
 Operator : SG\AJ
 Sample : K4618-05
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-4-18-20

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 05:26:58 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...	3.313	3.923	85722843	22144249	10.016	10.136
28)	SA Decachlor...	7.970	8.947	69584406	14407578	5.733	4.733
Target Compounds							
4)	MA Heptachlor	0.000	5.105	0	1029353	N.D.	0.294 #
5)	MB Aldrin	4.526	5.389	16735100	229270	1.158	0.070 #
6)	B beta-BHC	0.000	4.798f	0	1937580	N.D.	1.329 #
9)	A Endosulfan I	0.000	6.165f	0	1467648	N.D.	0.454 #
15)	B Endosulfa...	6.063	6.845f	16197571	8208736	1.164	2.490 #
18)	B Endrin al...	6.255f	6.967	18034190	5075317	1.550	1.796
20)	A Methoxychlor	0.000	7.487	0	1017319	N.D.	0.607 #
24)	Chlordane-2	4.627f	5.389	7467213	229270	18.270	2.284 #
27)	Chlordane-5	6.088	0.000	5345015	0	10.892	N.D. #

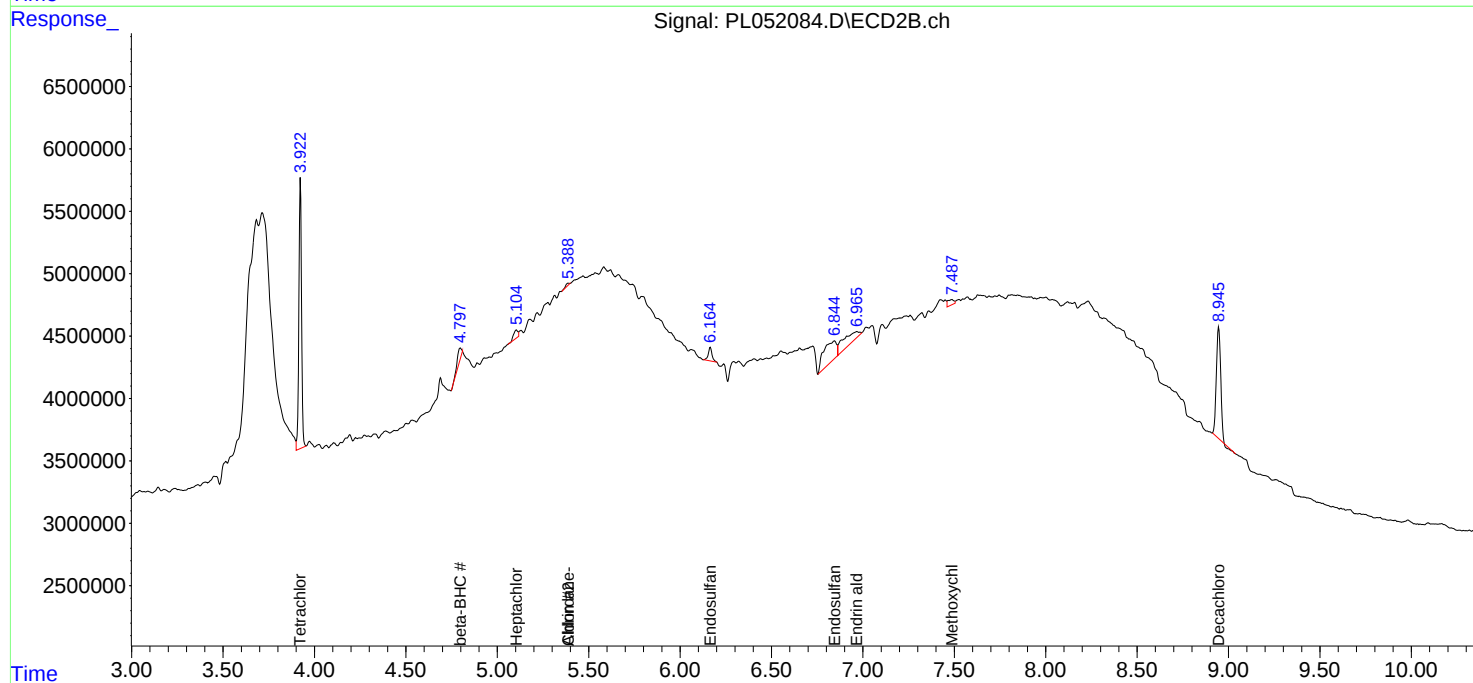
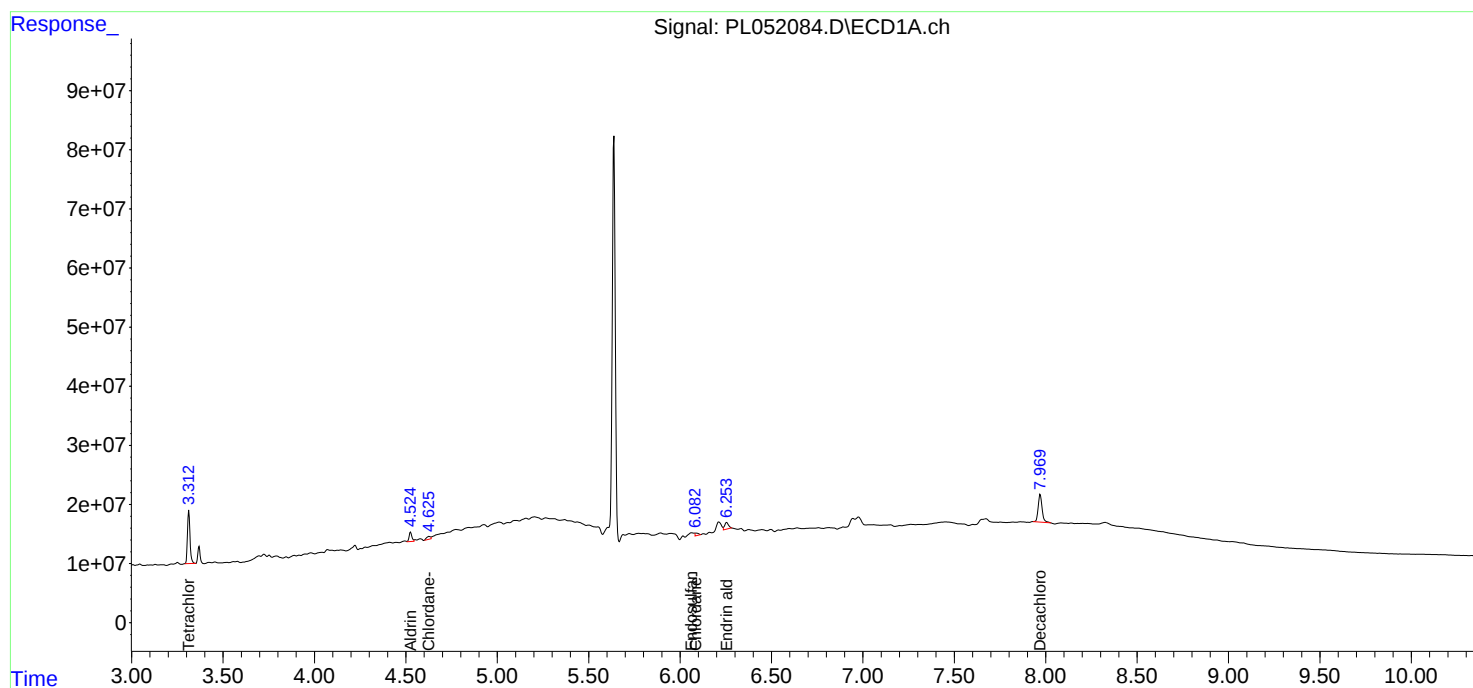
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

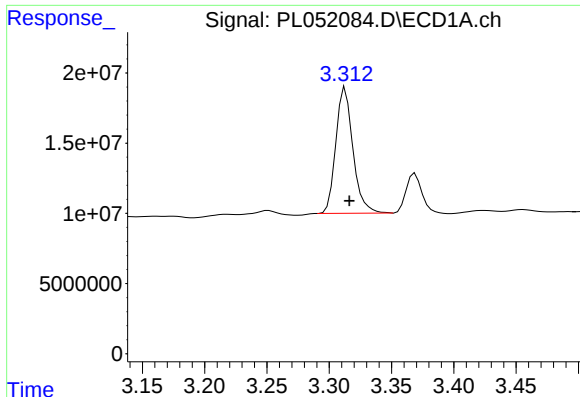
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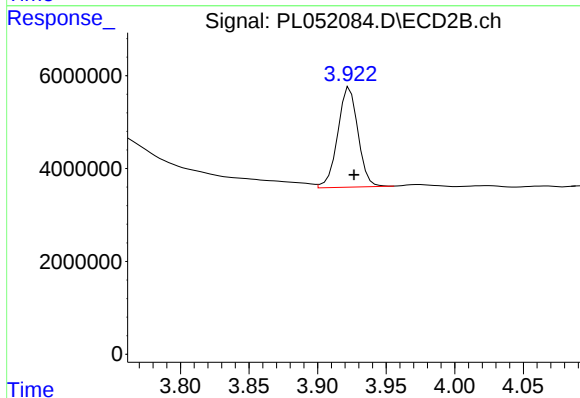




#1 Tetrachloro-m-xylene

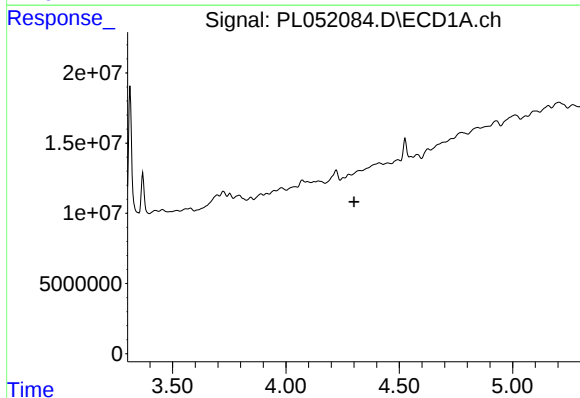
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 85722843
Conc: 10.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4-18-20



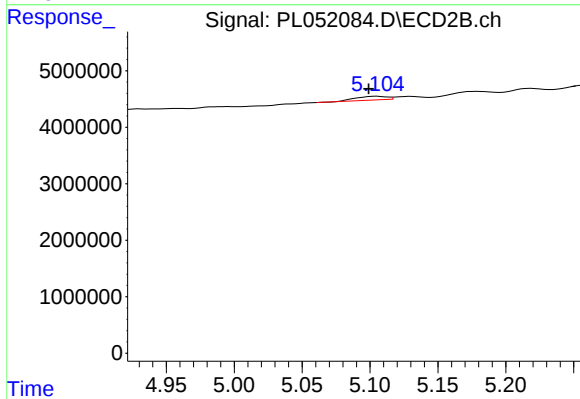
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.003 min
Response: 22144249
Conc: 10.14 ng/ml



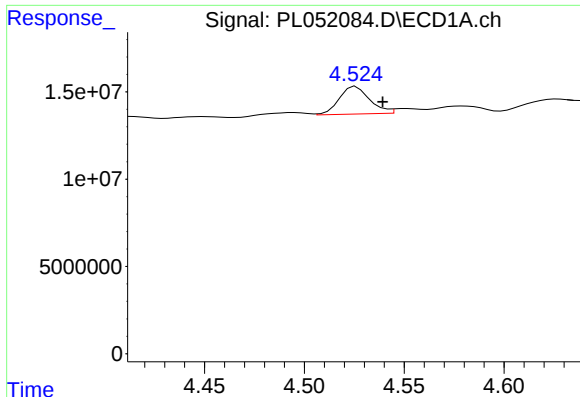
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#4 Heptachlor

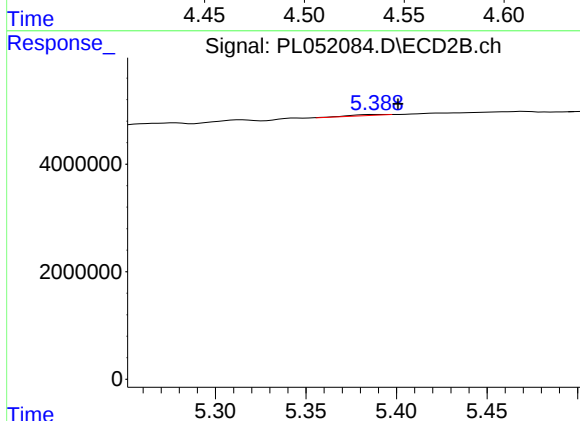
R.T.: 5.105 min
Delta R.T.: 0.006 min
Response: 1029353
Conc: 0.29 ng/ml



#5 Aldrin

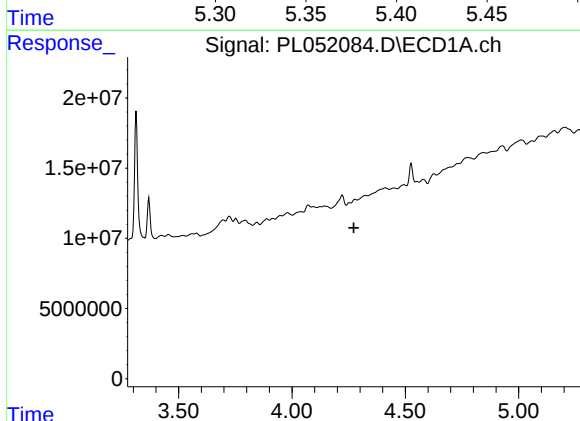
R.T.: 4.526 min
Delta R.T.: -0.013 min
Response: 16735100
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4-18-20



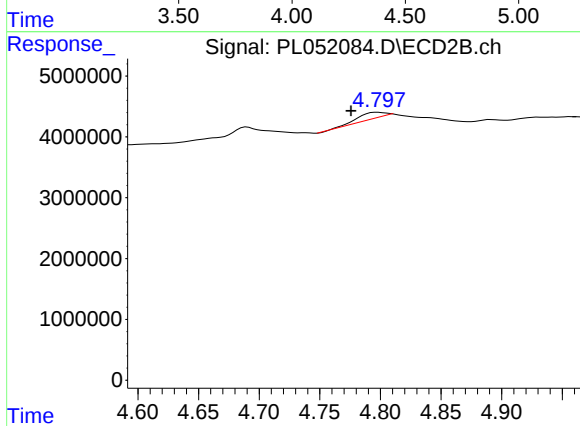
#5 Aldrin

R.T.: 5.389 min
Delta R.T.: -0.012 min
Response: 229270
Conc: 0.07 ng/ml



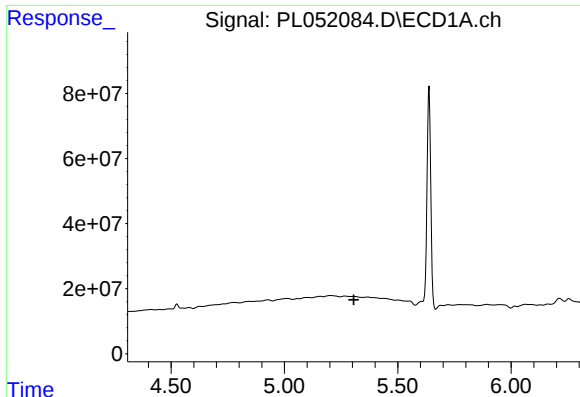
#6 beta-BHC

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



#6 beta-BHC

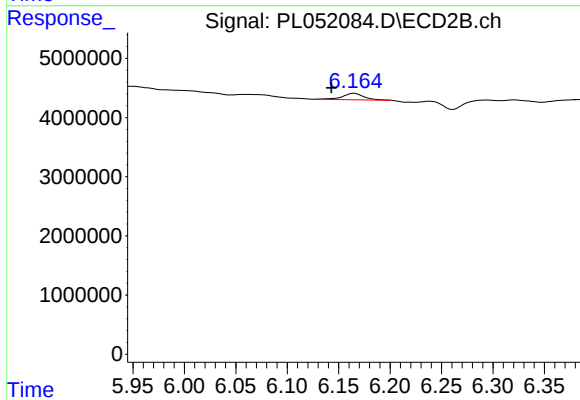
R.T.: 4.798 min
Delta R.T.: 0.022 min
Response: 1937580
Conc: 1.33 ng/ml



#9 Endosulfan I

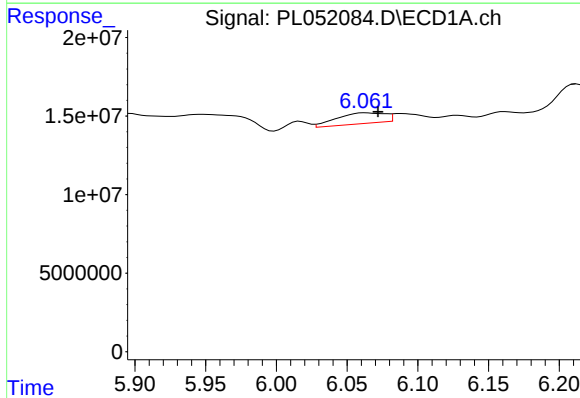
R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-4-18-20



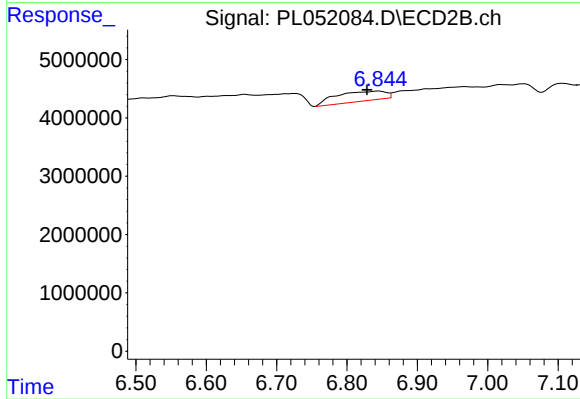
#9 Endosulfan I

R.T.: 6.165 min
Delta R.T.: 0.022 min
Response: 1467648
Conc: 0.45 ng/ml



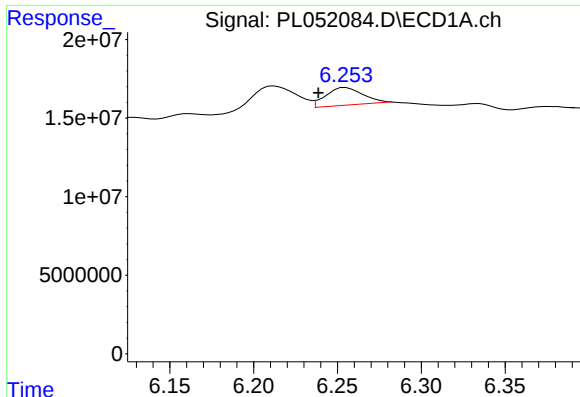
#15 Endosulfan II

R.T.: 6.063 min
Delta R.T.: -0.009 min
Response: 16197571
Conc: 1.16 ng/ml



#15 Endosulfan II

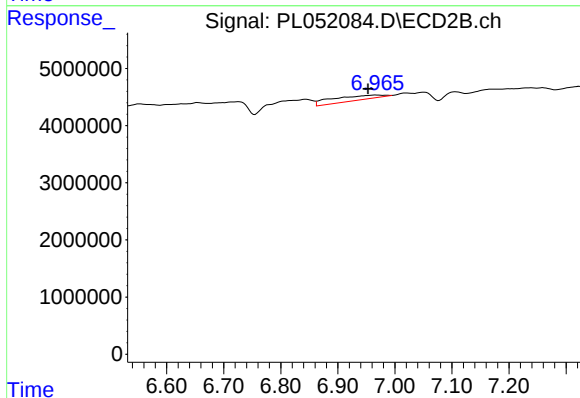
R.T.: 6.845 min
Delta R.T.: 0.016 min
Response: 8208736
Conc: 2.49 ng/ml



#18 Endrin aldehyde

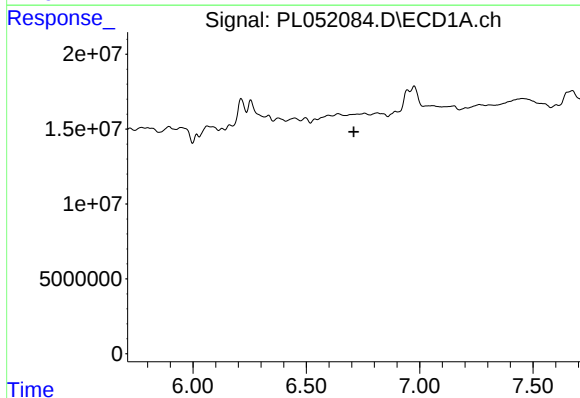
R.T.: 6.255 min
Delta R.T.: 0.016 min
Response: 18034190
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4-18-20



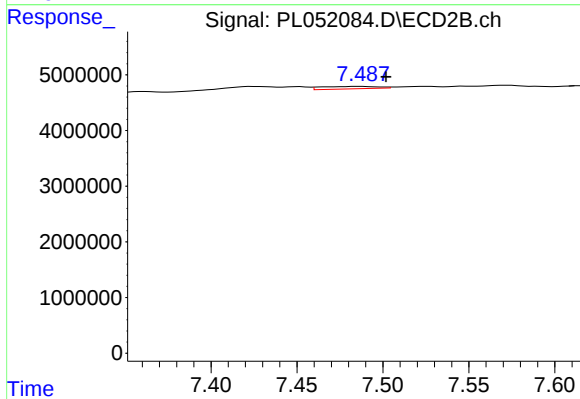
#18 Endrin aldehyde

R.T.: 6.967 min
Delta R.T.: 0.014 min
Response: 5075317
Conc: 1.80 ng/ml



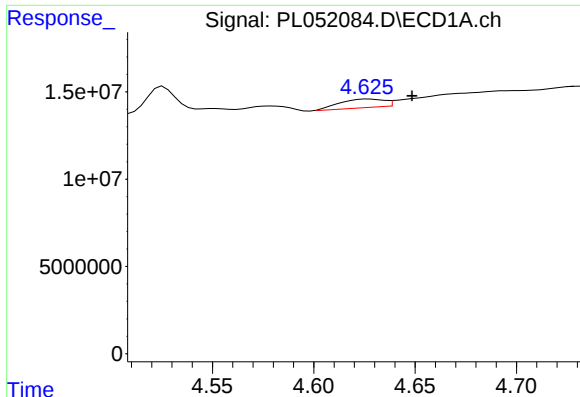
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.



#20 Methoxychlor

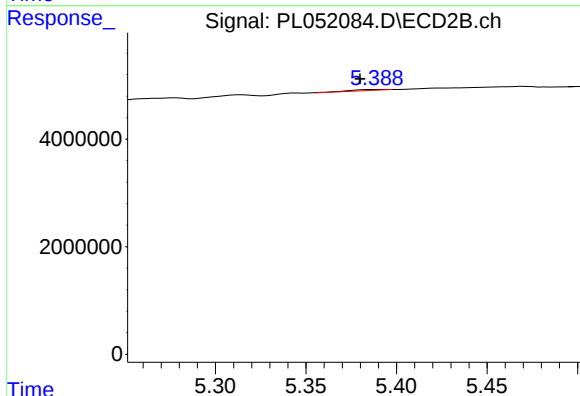
R.T.: 7.487 min
Delta R.T.: -0.015 min
Response: 1017319
Conc: 0.61 ng/ml



#24 Chlordane-2

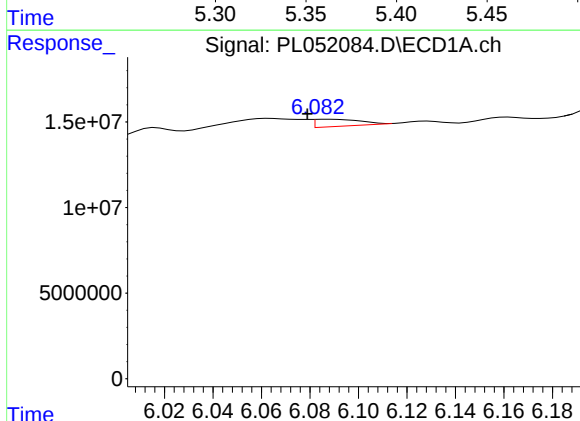
R.T.: 4.627 min
Delta R.T.: -0.021 min
Response: 7467213
Conc: 18.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4-18-20



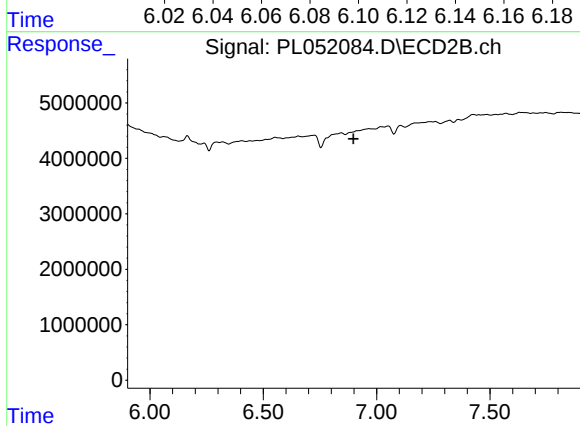
#24 Chlordane-2

R.T.: 5.389 min
Delta R.T.: 0.009 min
Response: 229270
Conc: 2.28 ng/ml



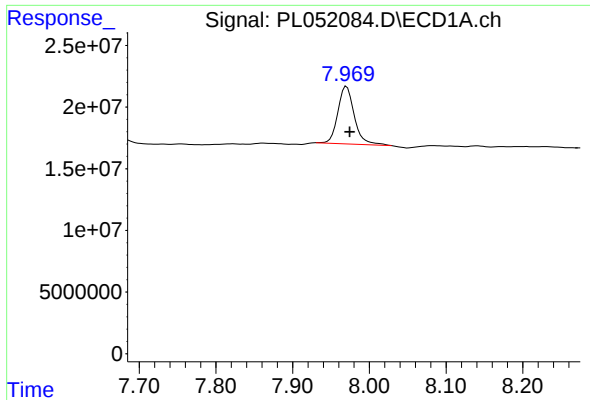
#27 Chlordane-5

R.T.: 6.088 min
Delta R.T.: 0.009 min
Response: 5345015
Conc: 10.89 ng/ml



#27 Chlordane-5

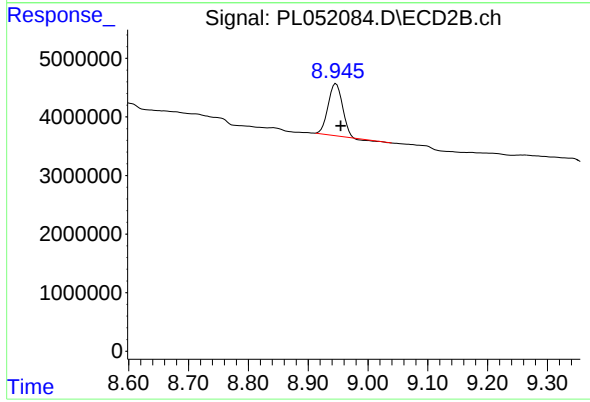
R.T.: 0.000 min
Exp R.T.: 6.898 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.004 min
Response: 69584406
Conc: 5.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4-18-20



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.008 min
Response: 14407578
Conc: 4.73 ng/ml