

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
 Data File : PL043069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 10:13
 Operator : AJ\SJ
 Sample : J6189-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HR-05-121118-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:20:57 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.464	4.098	114.7E6	58572369	18.696	19.762
28)	SA Decachlor...	8.198	9.224	119.0E6	49525170	18.227	18.986
Target Compounds							
2)	A alpha-BHC	3.898	0.000	3647672	0	0.386	N.D. #
6)	B beta-BHC	4.396f	4.951	5171564	373648	1.402	0.221 #
7)	B delta-BHC	0.000	5.155	0	7993213	N.D.	1.860 #
8)	B Heptachlo...	0.000	5.990	0	6605195	N.D.	1.742 #
10)	B gamma-Chl...	0.000	6.234	0	453381	N.D.	0.123 #
11)	B alpha-Chl...	0.000	6.234f	0	453381	N.D.	0.126 #
23)	Chlordane-1	4.373	5.155	3548841	7993213	13.207	56.556 #
25)	Chlordane-3	0.000	6.234	0	453381	N.D.	0.923 #

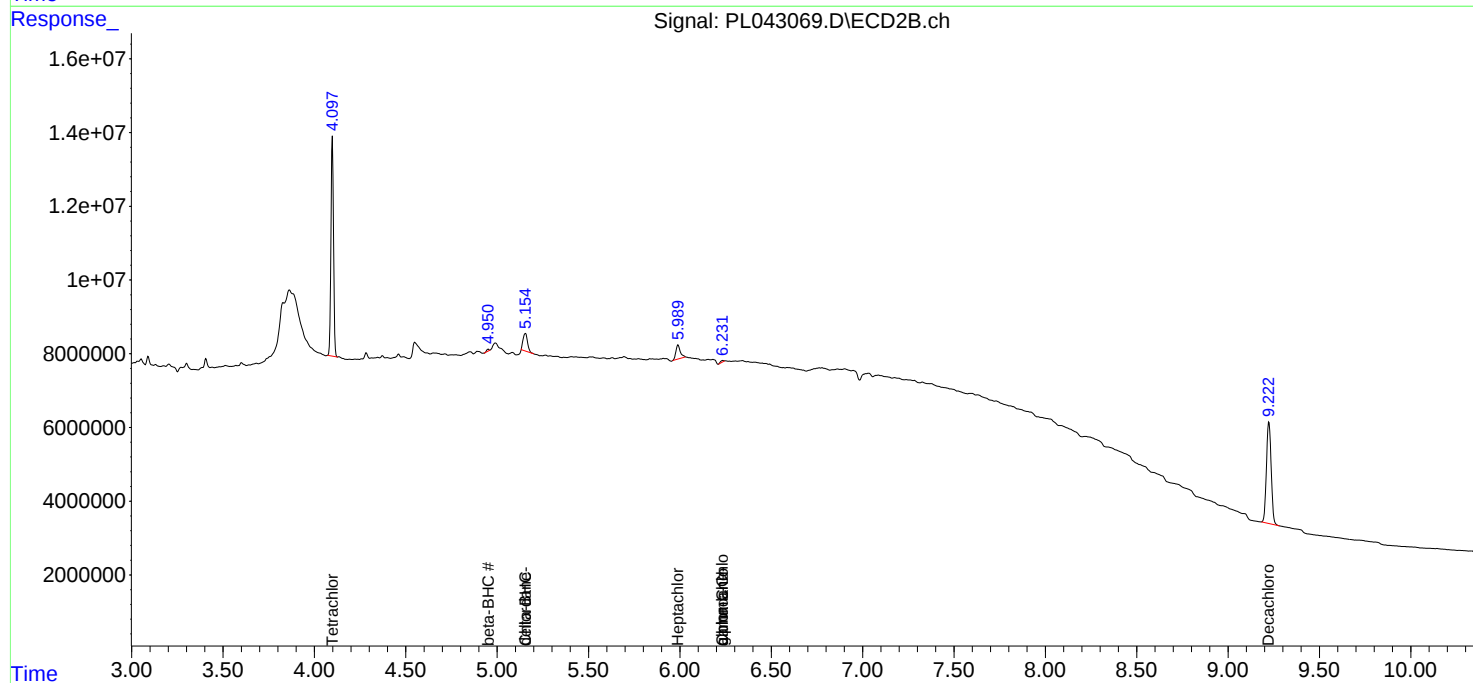
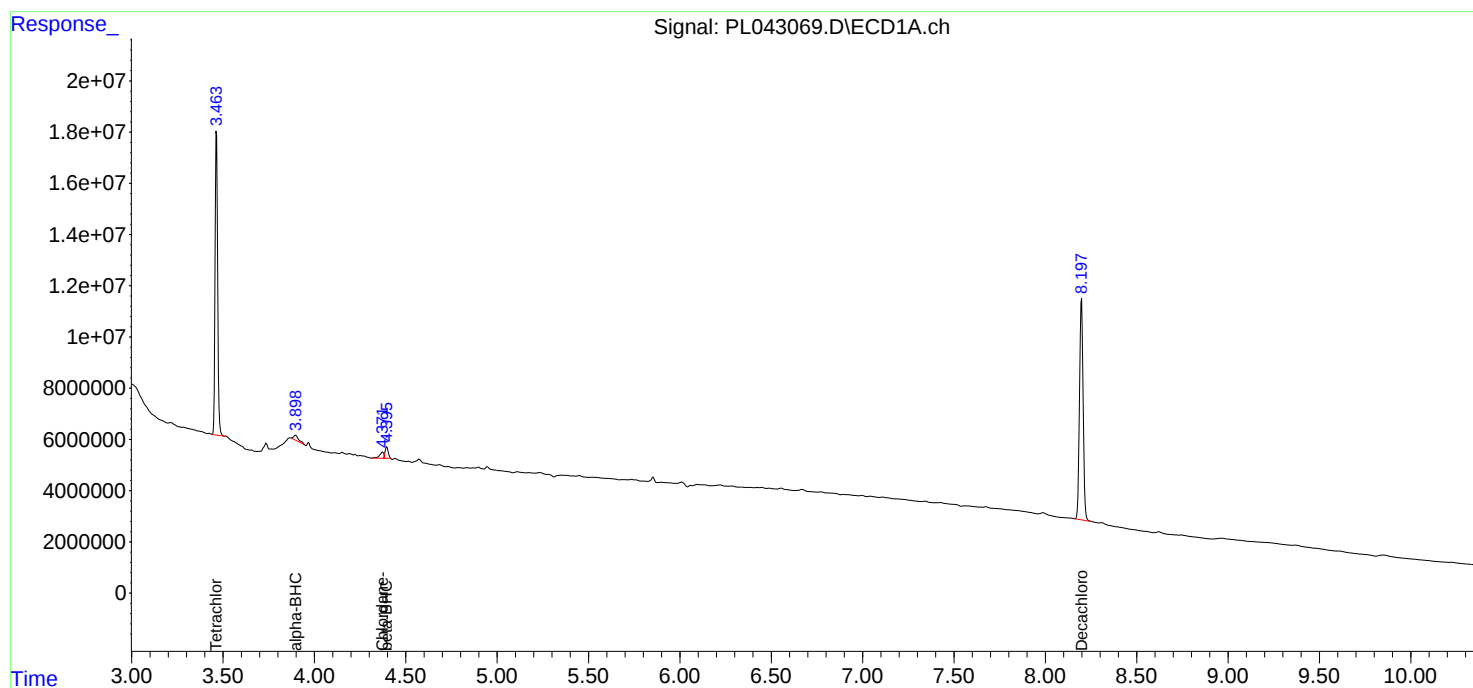
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

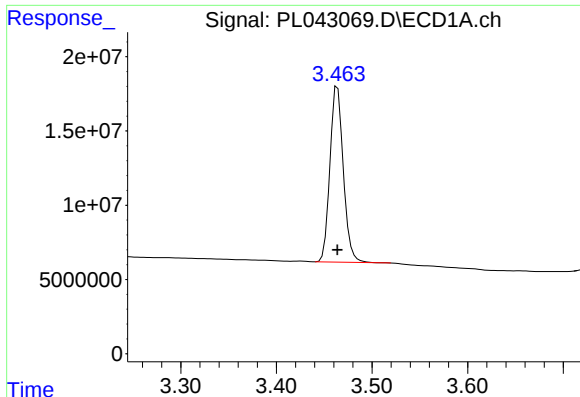
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ECD_L
ClientSampled :
HR-05-121118-A

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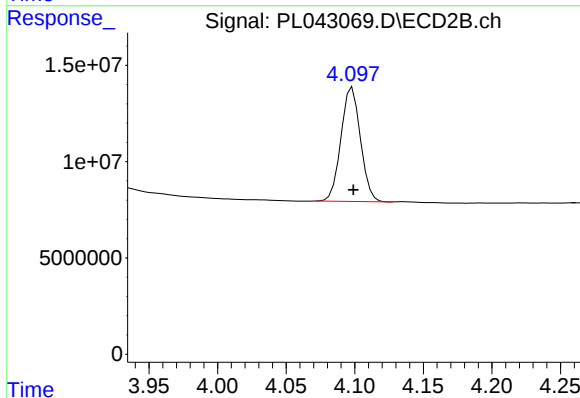




#1 Tetrachloro-m-xylene

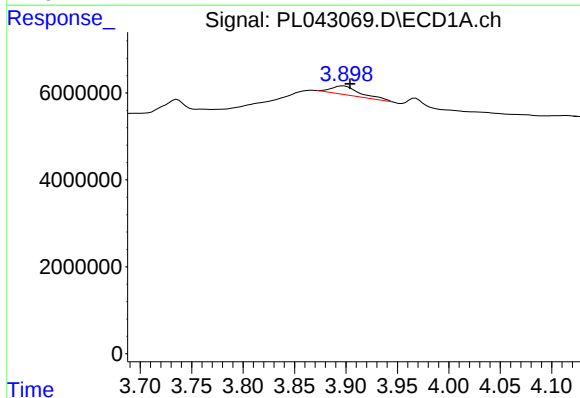
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 114660637
Conc: 18.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
HR-05-121118-A



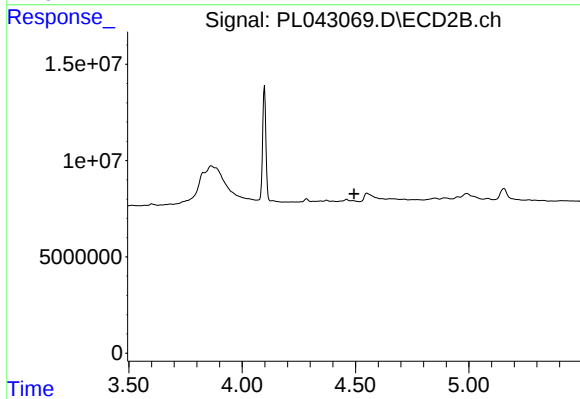
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 58572369
Conc: 19.76 ng/ml



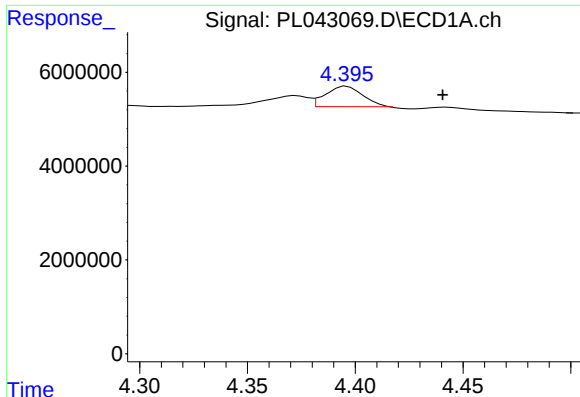
#2 alpha-BHC

R.T.: 3.898 min
Delta R.T.: -0.006 min
Response: 3647672
Conc: 0.39 ng/ml



#2 alpha-BHC

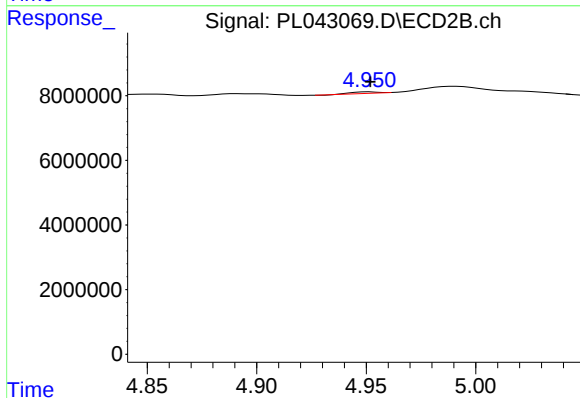
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#6 beta-BHC

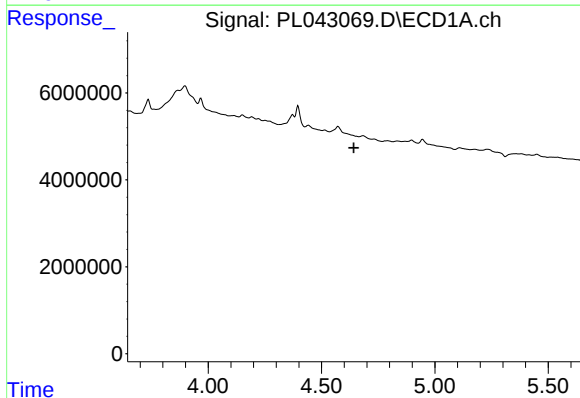
R.T.: 4.396 min
Delta R.T.: -0.044 min
Response: 5171564
Conc: 1.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
HR-05-121118-A



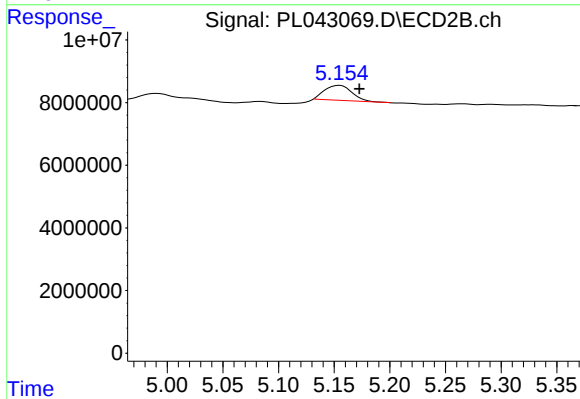
#6 beta-BHC

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 373648
Conc: 0.22 ng/ml



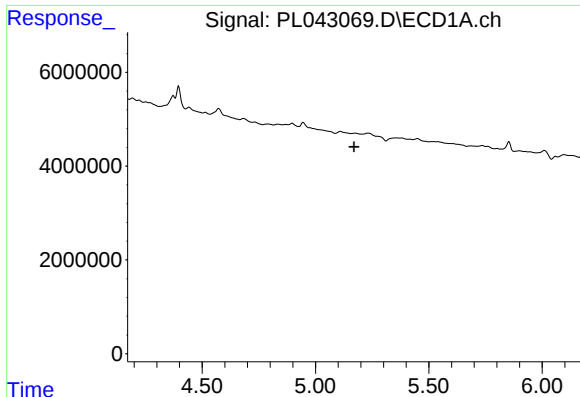
#7 delta-BHC

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



#7 delta-BHC

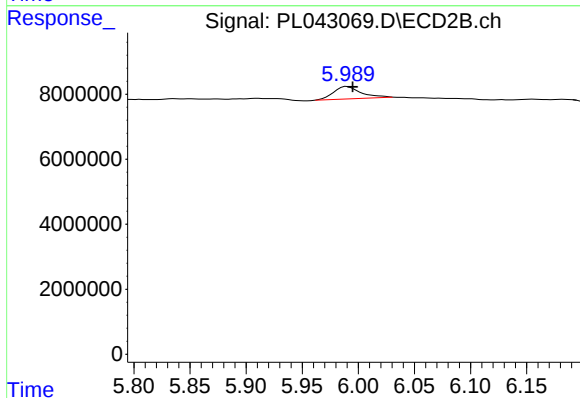
R.T.: 5.155 min
Delta R.T.: -0.018 min
Response: 7993213
Conc: 1.86 ng/ml



#8 Heptachlor epoxide

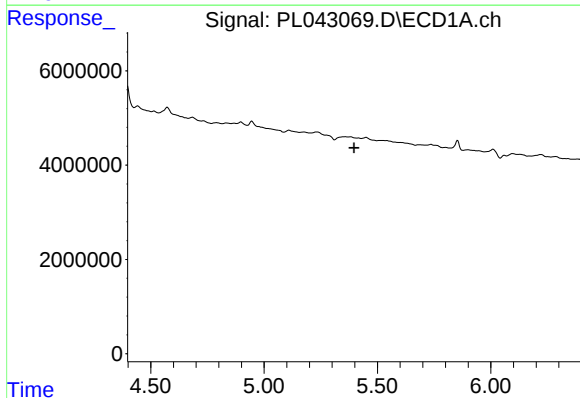
R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HR-05-121118-A



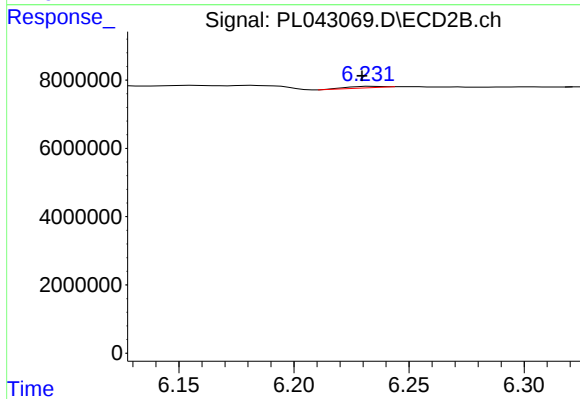
#8 Heptachlor epoxide

R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 6605195
Conc: 1.74 ng/ml



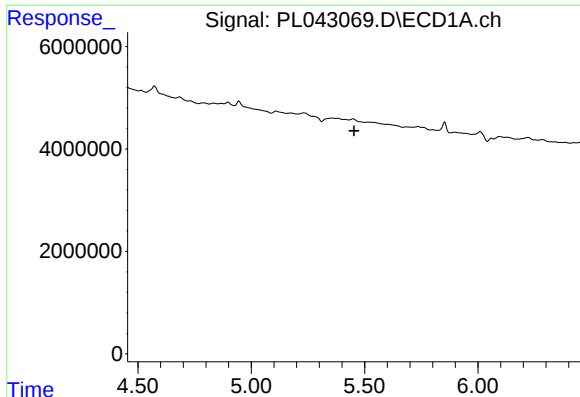
#10 gamma-Chlordane

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



#10 gamma-Chlordane

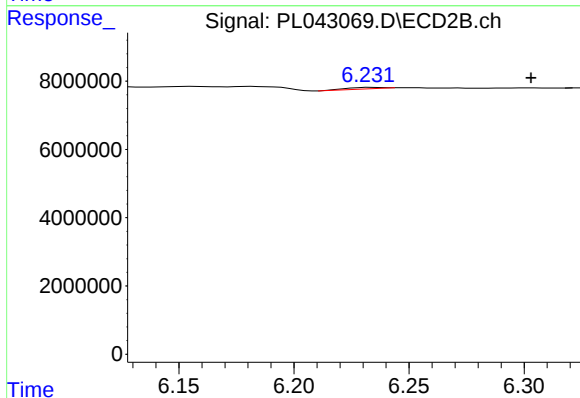
R.T.: 6.234 min
Delta R.T.: 0.004 min
Response: 453381
Conc: 0.12 ng/ml



#11 alpha-Chlordane

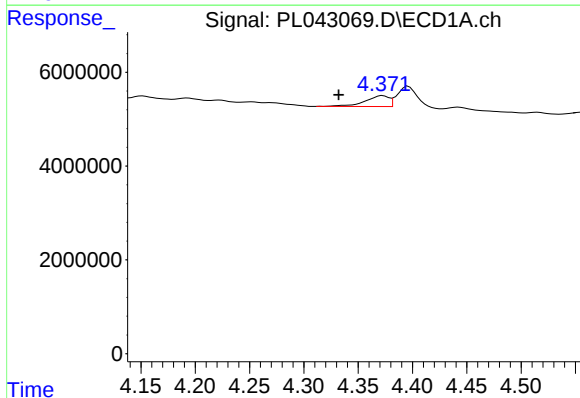
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HR-05-121118-A



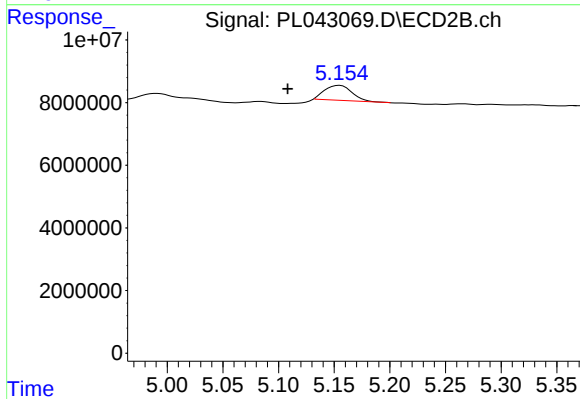
#11 alpha-Chlordane

R.T.: 6.234 min
Delta R.T.: -0.069 min
Response: 453381
Conc: 0.13 ng/ml



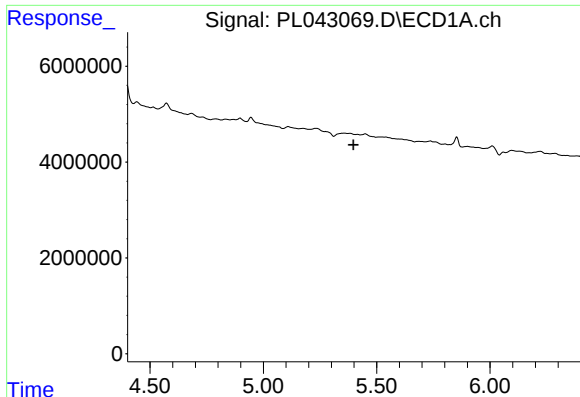
#23 Chlordane-1

R.T.: 4.373 min
Delta R.T.: 0.040 min
Response: 3548841
Conc: 13.21 ng/ml



#23 Chlordane-1

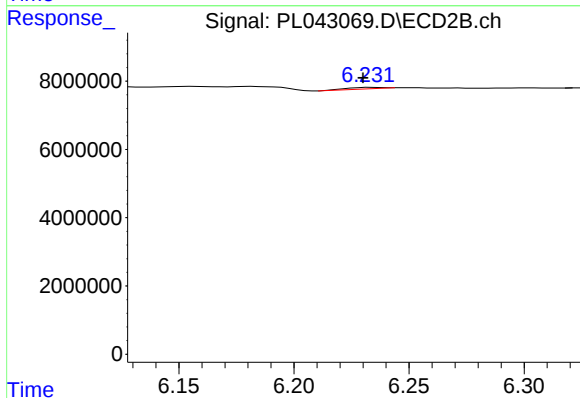
R.T.: 5.155 min
Delta R.T.: 0.047 min
Response: 7993213
Conc: 56.56 ng/ml



#25 Chlordane-3

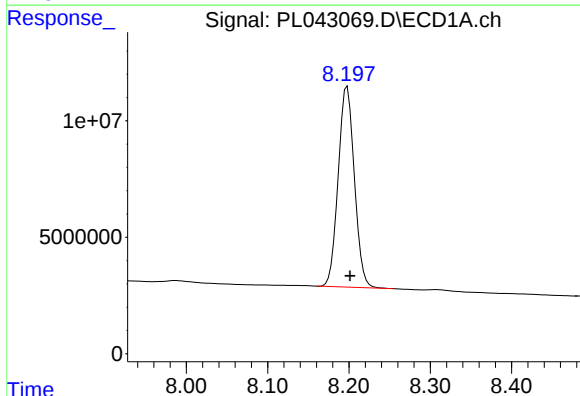
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HR-05-121118-A



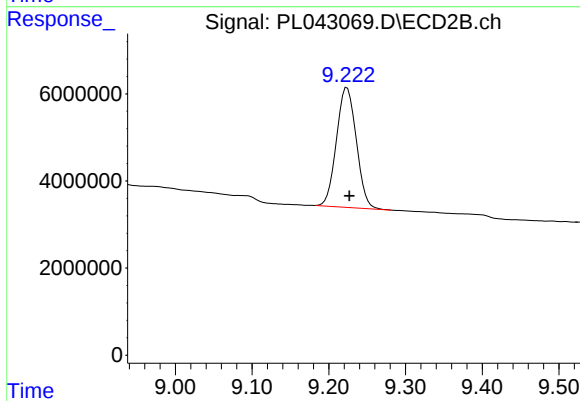
#25 Chlordane-3

R.T.: 6.234 min
Delta R.T.: 0.004 min
Response: 453381
Conc: 0.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 119023239
Conc: 18.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 49525170
Conc: 18.99 ng/ml