

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
 Data File : PL043410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2018 04:21
 Operator : AJ\SJ
 Sample : J6503-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-GROUNDWATER-1-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 05:44:11 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...	3.465	4.103	134.6E6	67783729	21.947	22.870
28)	SA Decachlor...	8.205	9.240	117.4E6	46860885	17.983	17.965
Target Compounds							
7)	B delta-BHC	0.000	5.172	0	4392591	N.D.	1.022 #
8)	B Heptachlo...	0.000	6.005	0	2300580	N.D.	0.607 #
9)	A Endosulfan I	5.457f	0.000	2847421	0	0.389	N.D. #
10)	B gamma-Chl...	5.457f	6.249	2847421	-718830	0.353	N.D. #
11)	B alpha-Chl...	5.457	6.249f	2847421	-718830	0.359	N.D. #
18)	B Endrin al...	0.000	7.125f	0	2917422	N.D.	1.163 #
23)	Chlordane-1	4.372	5.172	5529574	4392591	20.579	31.080 #
25)	Chlordane-3	5.457	6.249	2847421	-718830	3.426	N.D. #
26)	Chlordane-4	5.457	6.249	2847421	-718830	3.766	N.D. #
27)	Chlordane-5	0.000	7.125	0	2917422	N.D.	24.884 #

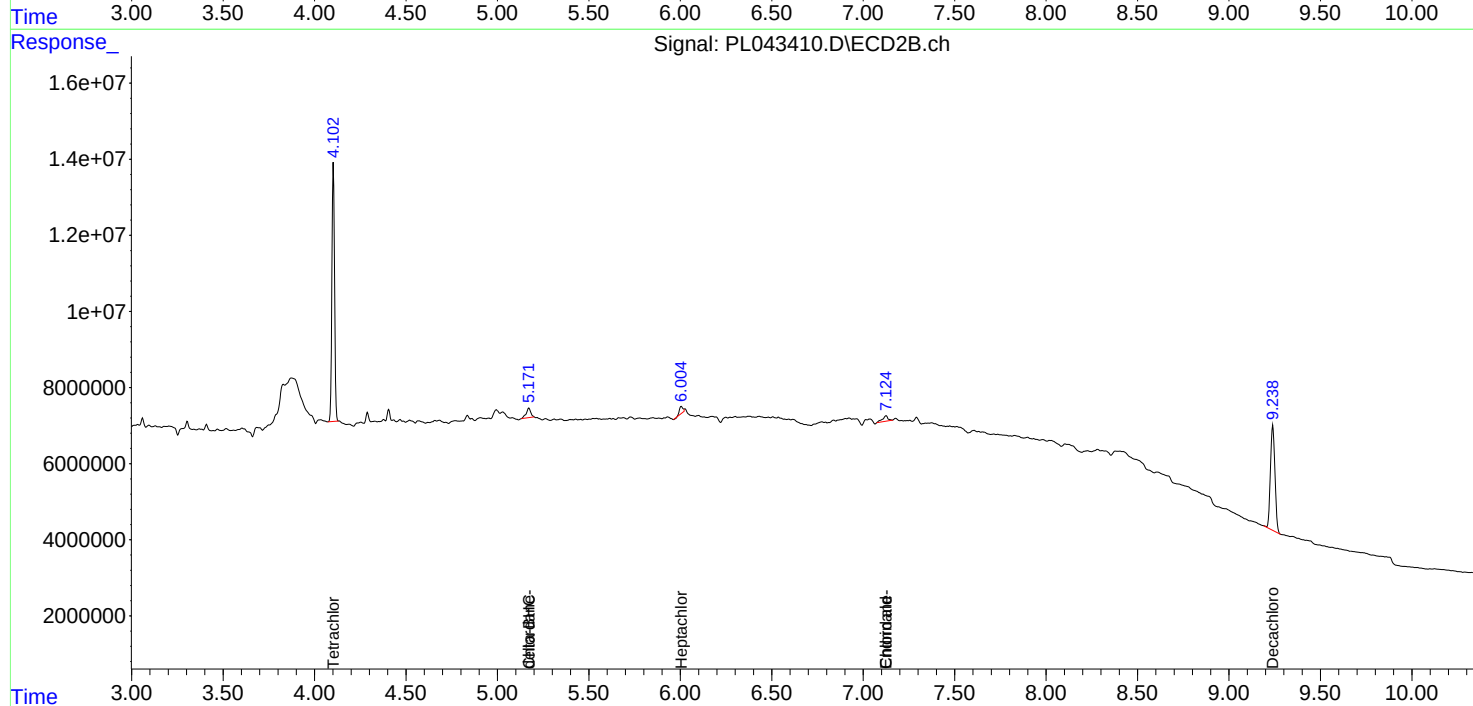
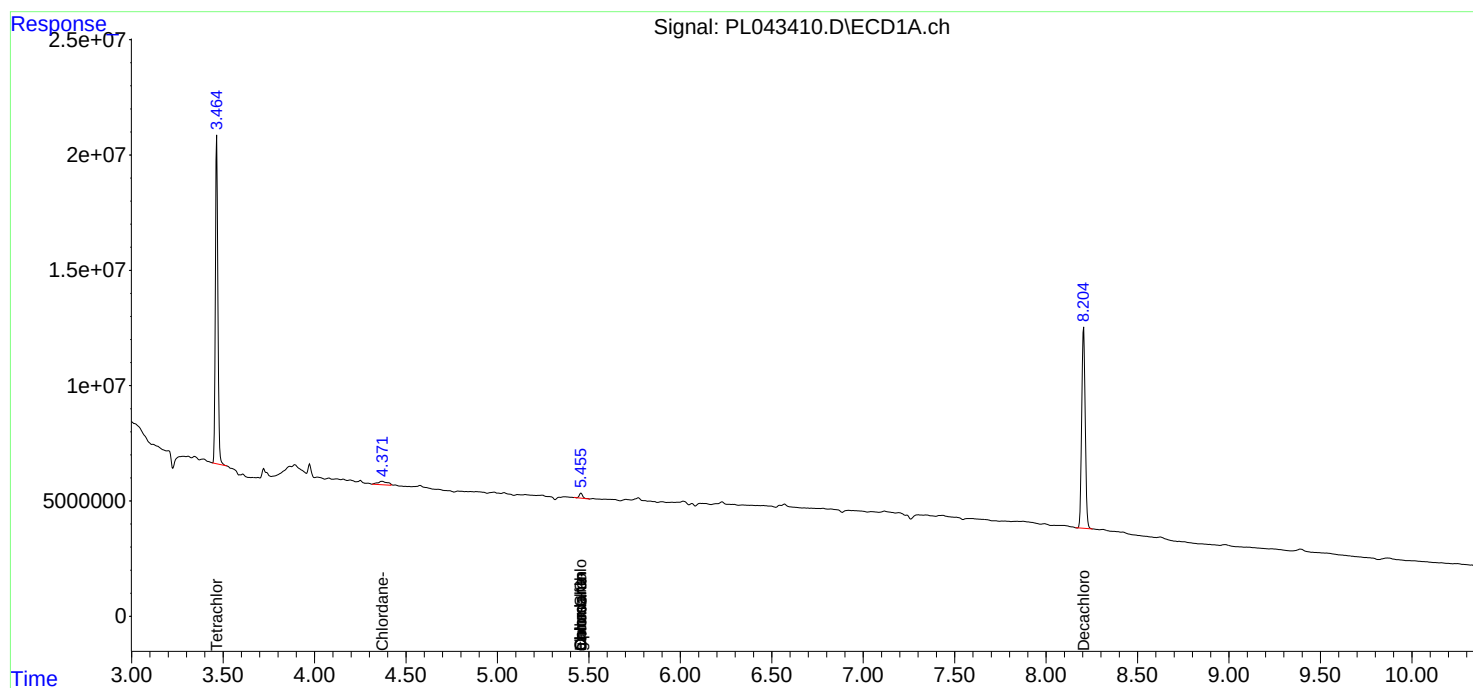
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

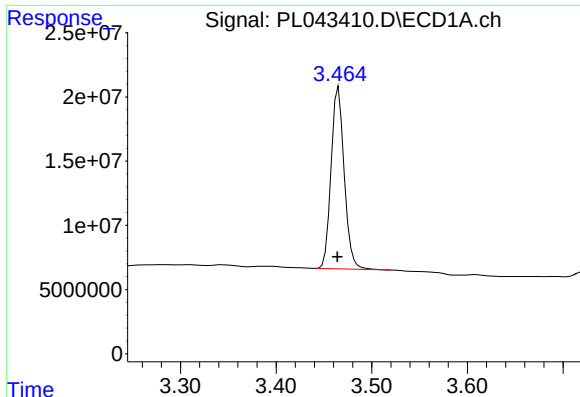
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TP-GROUNDWATER-1-1

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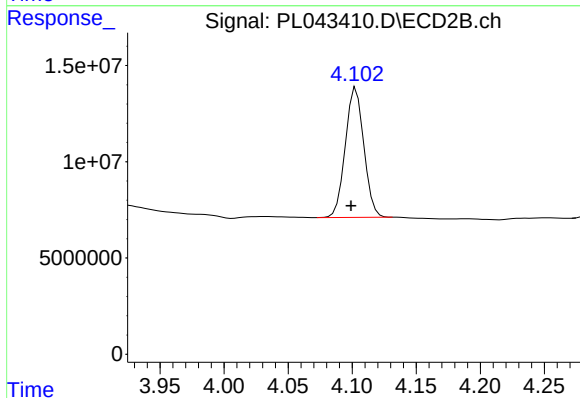




#1 Tetrachloro-m-xylene

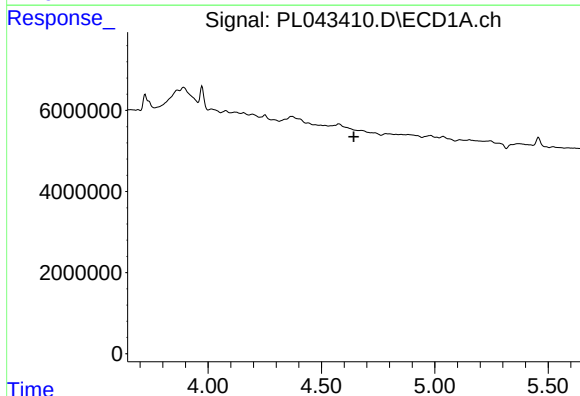
R.T.: 3.465 min
Delta R.T.: 0.001 min
Response: 134596363
Conc: 21.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-GROUNDWATER-1-1



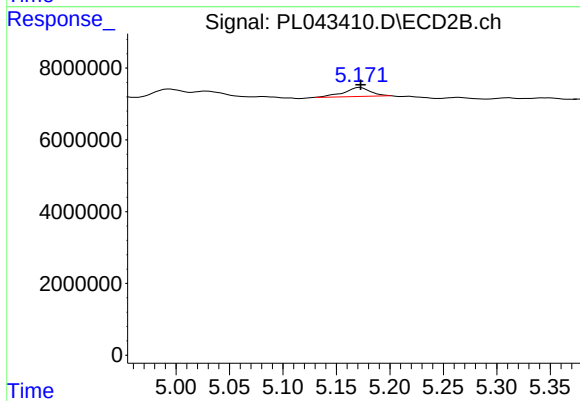
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.004 min
Response: 67783729
Conc: 22.87 ng/ml



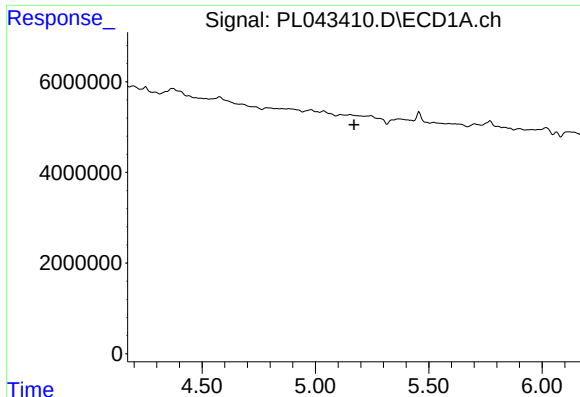
#7 delta-BHC

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



#7 delta-BHC

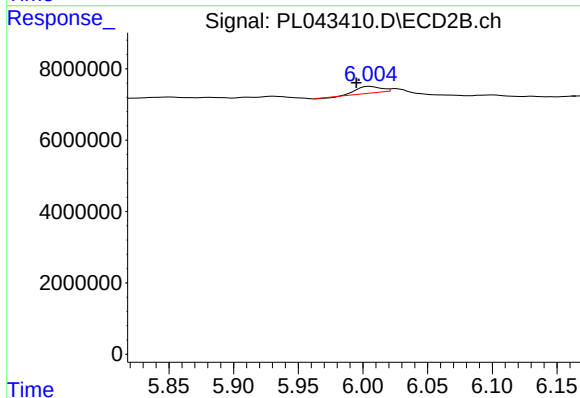
R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 4392591
Conc: 1.02 ng/ml



#8 Heptachlor epoxide

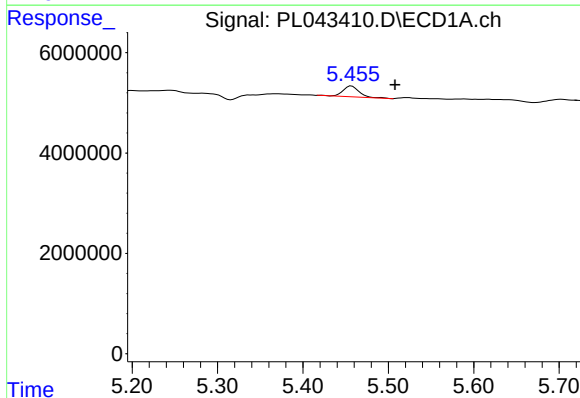
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-GROUNDWATER-1-1



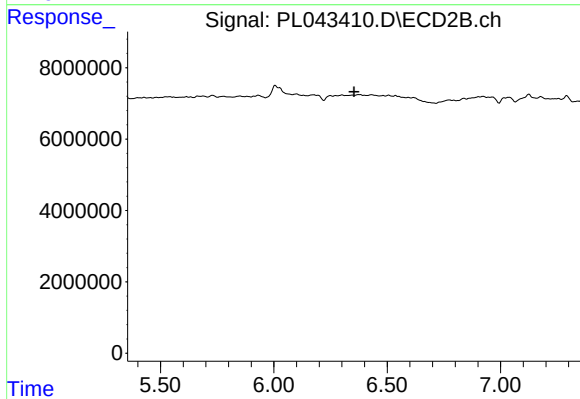
#8 Heptachlor epoxide

R.T.: 6.005 min
Delta R.T.: 0.010 min
Response: 2300580
Conc: 0.61 ng/ml



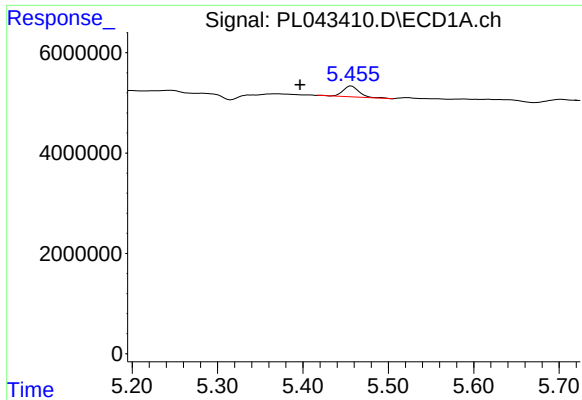
#9 Endosulfan I

R.T.: 5.457 min
Delta R.T.: -0.051 min
Response: 2847421
Conc: 0.39 ng/ml



#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.354 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

R.T.: 5.457 min
Delta R.T.: 0.060 min
Response: 2847421
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-GROUNDWATER-1-1

#10 gamma-Chlordane

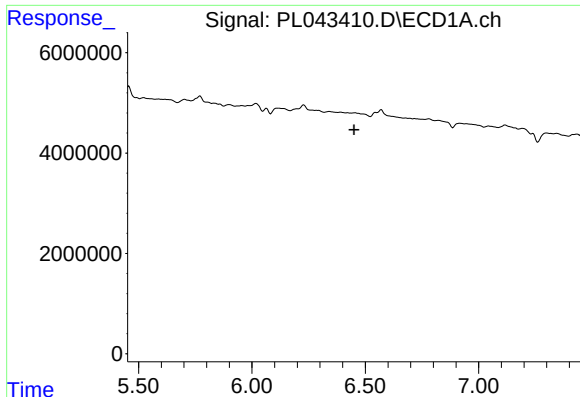
R.T.: 6.249 min
Delta R.T.: 0.019 min
Response: -718830
Conc: N.D.

#11 alpha-Chlordane

R.T.: 5.457 min
Delta R.T.: 0.003 min
Response: 2847421
Conc: 0.36 ng/ml

#11 alpha-Chlordane

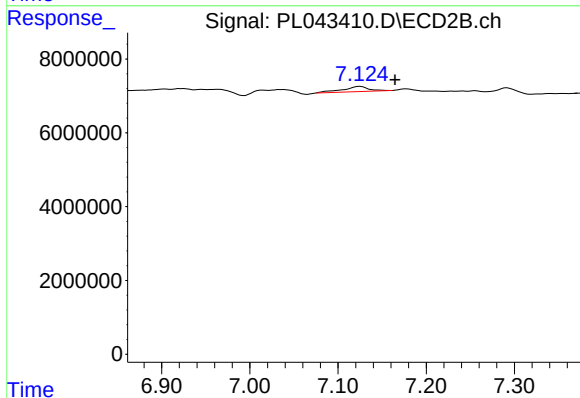
R.T.: 6.249 min
Delta R.T.: -0.054 min
Response: -718830
Conc: N.D.



#18 Endrin aldehyde

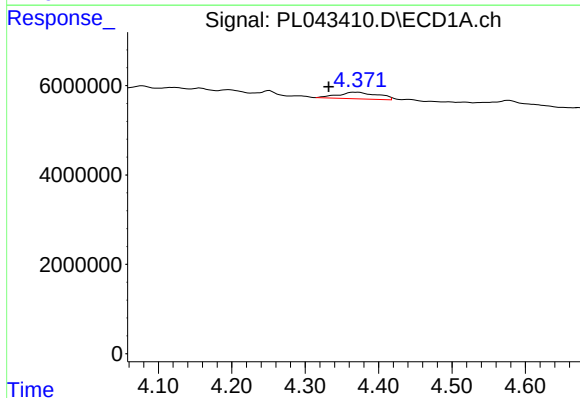
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-GROUNDWATER-1-1



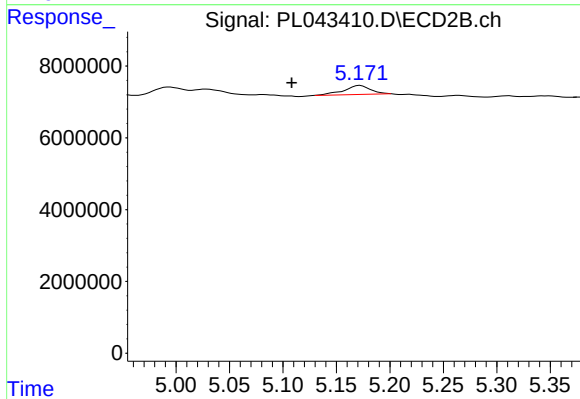
#18 Endrin aldehyde

R.T.: 7.125 min
Delta R.T.: -0.039 min
Response: 2917422
Conc: 1.16 ng/ml



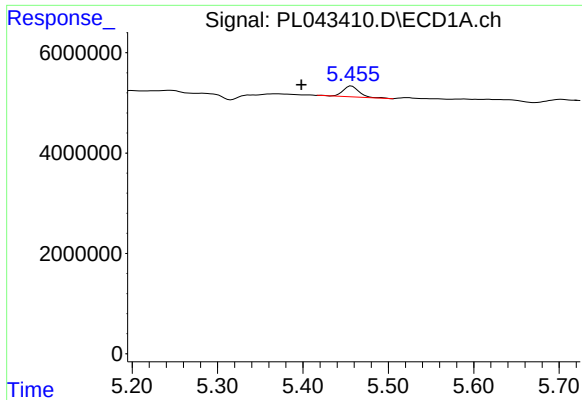
#23 Chlordane-1

R.T.: 4.372 min
Delta R.T.: 0.040 min
Response: 5529574
Conc: 20.58 ng/ml



#23 Chlordane-1

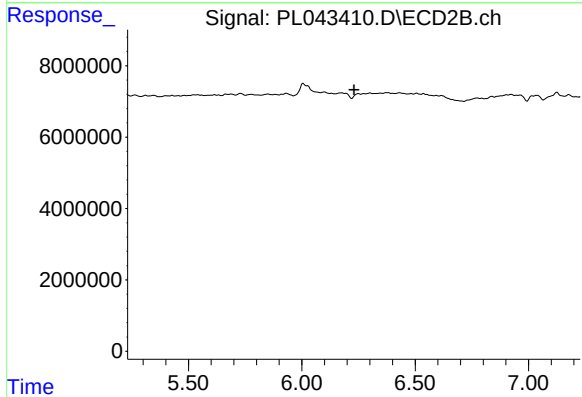
R.T.: 5.172 min
Delta R.T.: 0.064 min
Response: 4392591
Conc: 31.08 ng/ml



#25 Chlordane-3

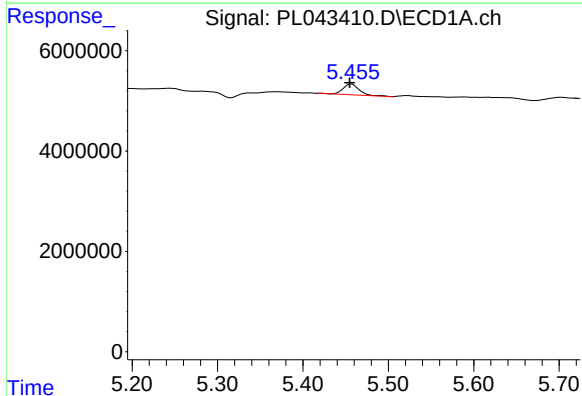
R.T.: 5.457 min
Delta R.T.: 0.059 min
Response: 2847421
Conc: 3.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-GROUNDWATER-1-1



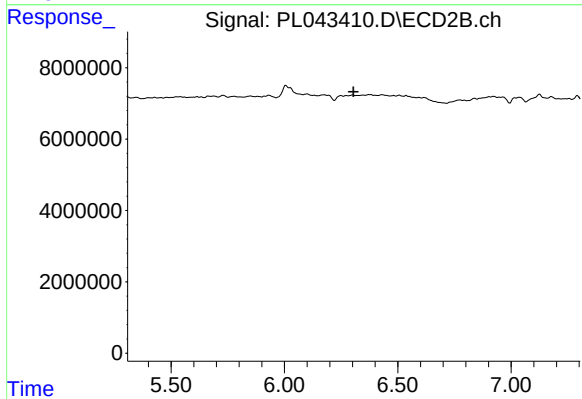
#25 Chlordane-3

R.T.: 6.249 min
Delta R.T.: 0.019 min
Response: -718830
Conc: N.D.



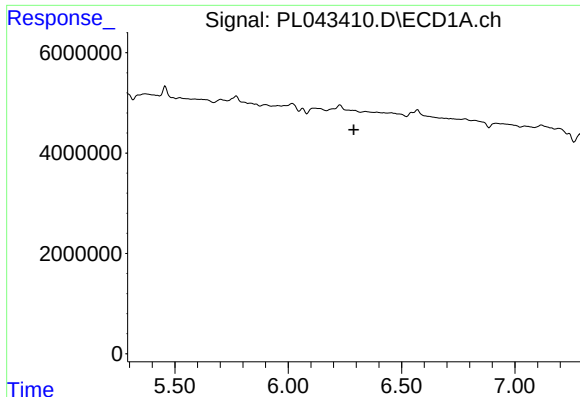
#26 Chlordane-4

R.T.: 5.457 min
Delta R.T.: 0.002 min
Response: 2847421
Conc: 3.77 ng/ml



#26 Chlordane-4

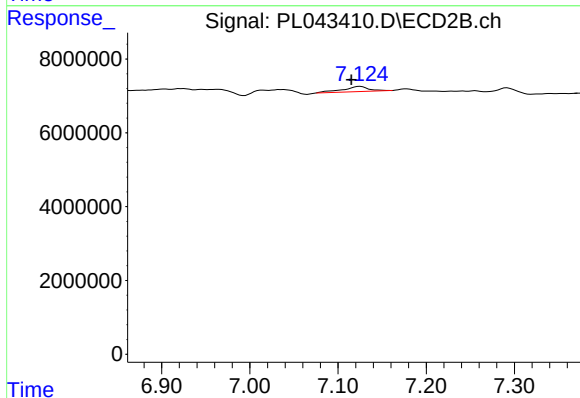
R.T.: 6.249 min
Delta R.T.: -0.056 min
Response: -718830
Conc: N.D.



#27 Chlorodane-5

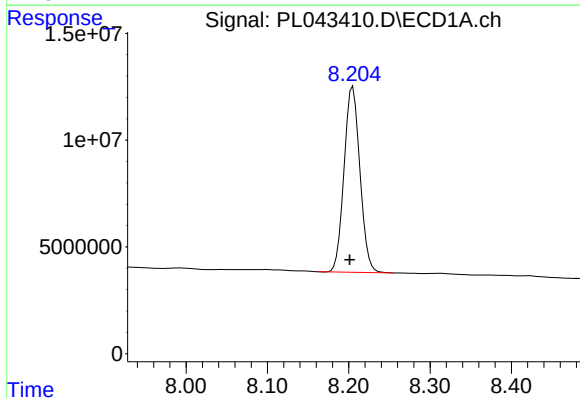
R.T.: 0.000 min
Exp R.T.: 6.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-GROUNDWATER-1-1



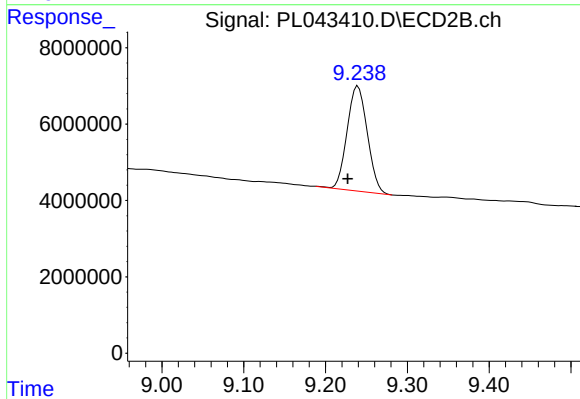
#27 Chlorodane-5

R.T.: 7.125 min
Delta R.T.: 0.010 min
Response: 2917422
Conc: 24.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: 0.004 min
Response: 117425820
Conc: 17.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.240 min
Delta R.T.: 0.013 min
Response: 46860885
Conc: 17.96 ng/ml