

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051719\
 Data File : PL048616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2019 22:42
 Operator : SM\AJ
 Sample : K2852-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-GROUNDWATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:09:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.327	3.940	143.0E6	39226876	14.760	15.748
28)	SA Decachlor...	7.996	8.977	57334195	17069726	5.703	6.431
Target Compounds							
4)	MA Heptachlor	0.000	5.119	0	4419947	N.D.	1.277 #
6)	B beta-BHC	4.283	0.000	24558630	0	4.161	N.D. #
7)	B delta-BHC	0.000	5.026f	0	12037364	N.D.	4.257 #
11)	B alpha-Chl...	5.273	0.000	17270332	0	1.321	N.D. #
13)	MA Dieldrin	5.551	0.000	18788878	0	1.443	N.D. #
17)	MA 4,4'-DDT	6.179	0.000	7773976	0	0.774	N.D. #
19)	B Endosulfa...	6.485f	0.000	37745436	0	3.517	N.D. #
20)	A Methoxychlor	6.707f	0.000	17510624	0	3.216	N.D. #
23)	Chlordane-1	4.177	0.000	5706109	0	12.711	N.D. #
26)	Chlordane-4	5.273	0.000	17270332	0	11.896	N.D. #

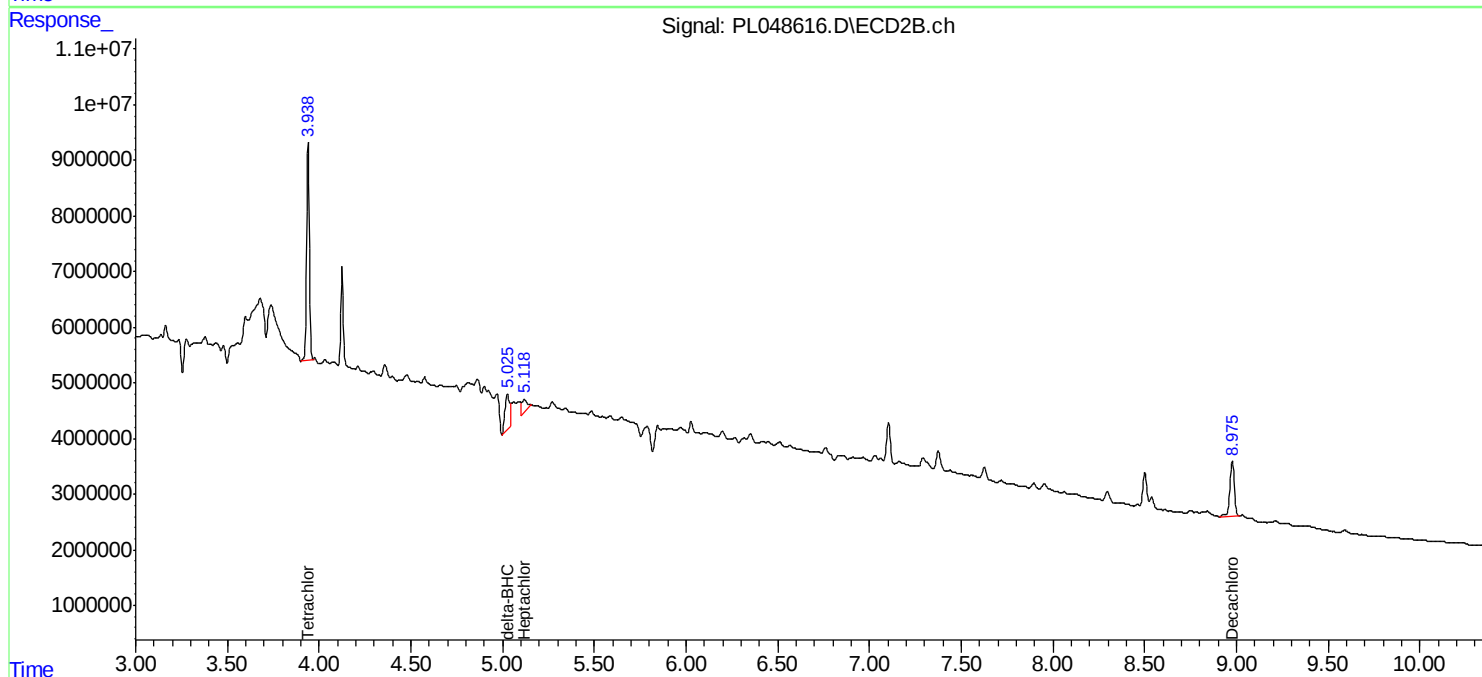
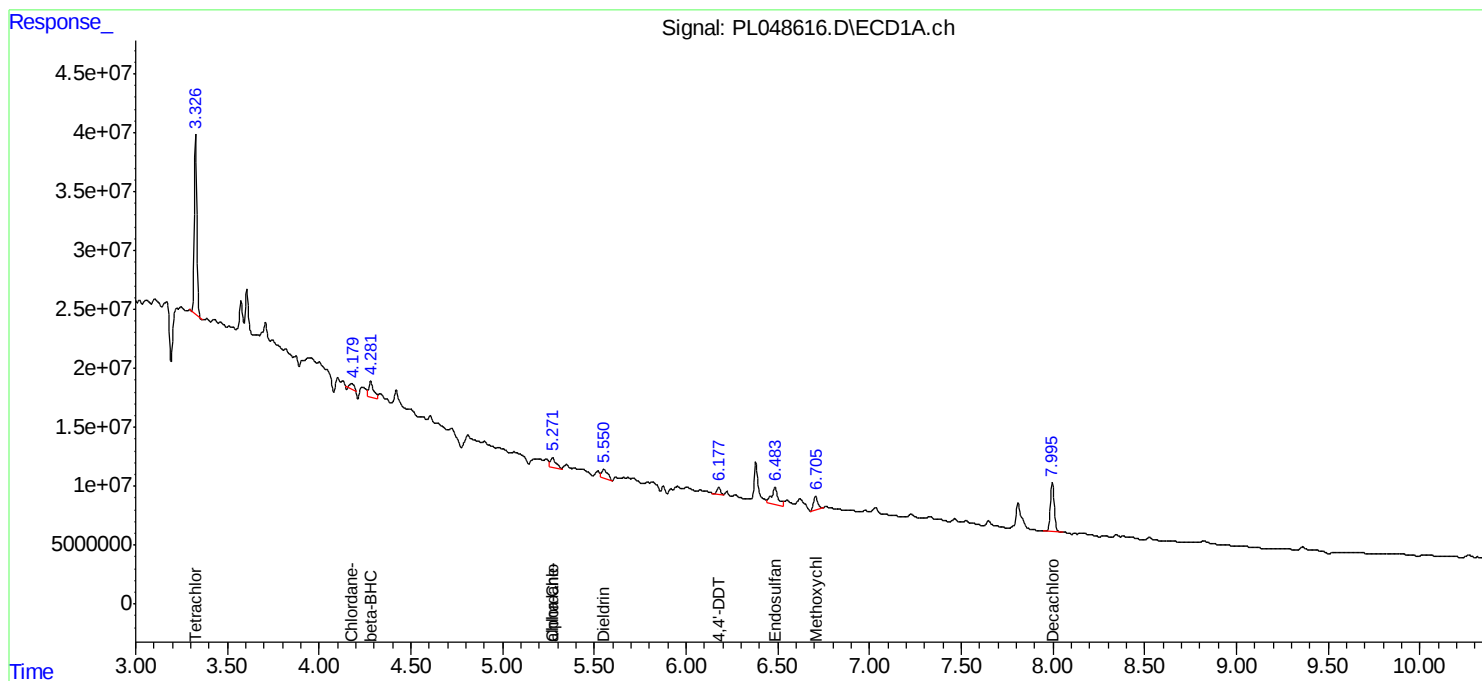
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

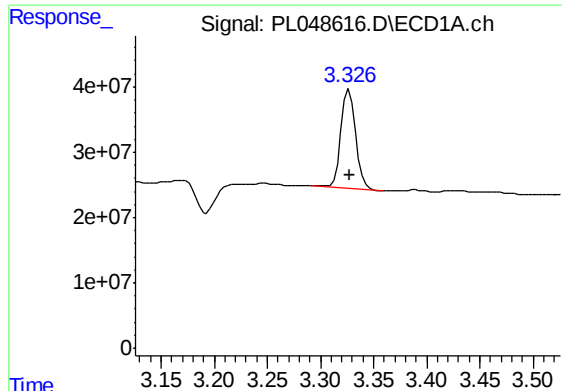
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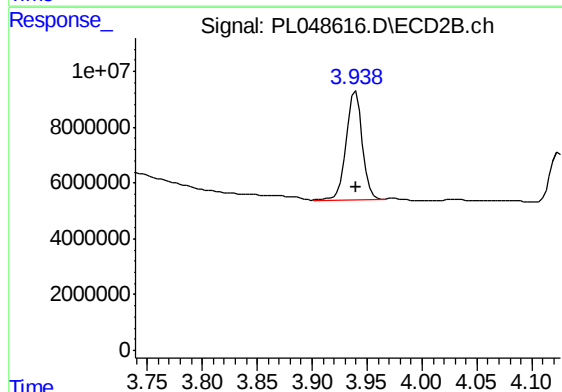




#1 Tetrachloro-m-xylene

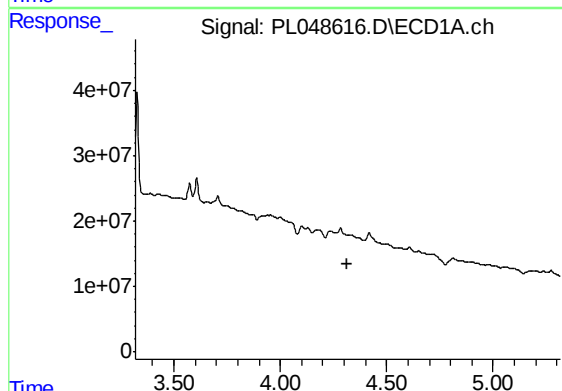
R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 142977238
Conc: 14.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-GROUNDWATER



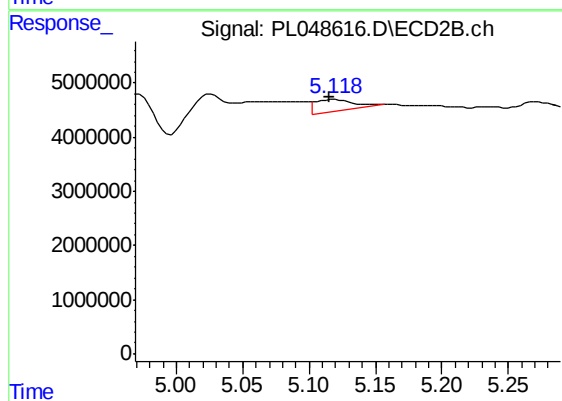
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 39226876
Conc: 15.75 ng/ml



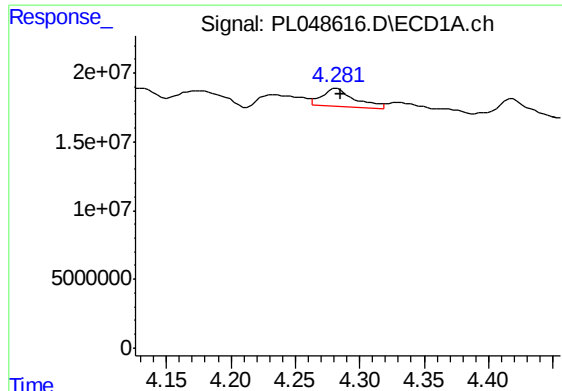
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#4 Heptachlor

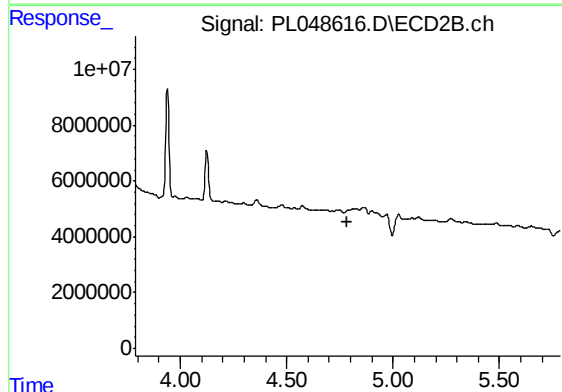
R.T.: 5.119 min
Delta R.T.: 0.004 min
Response: 4419947
Conc: 1.28 ng/ml



#6 beta-BHC

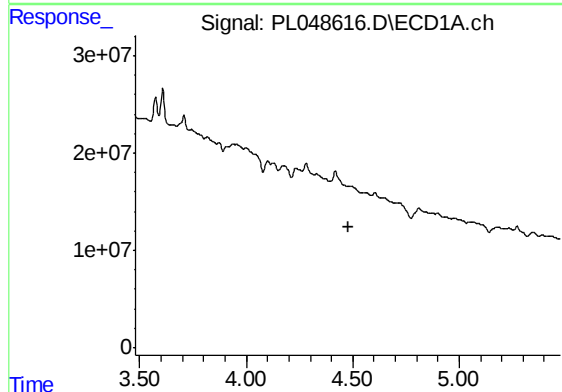
R.T.: 4.283 min
Delta R.T.: -0.003 min
Response: 24558630
Conc: 4.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-GROUNDWATER



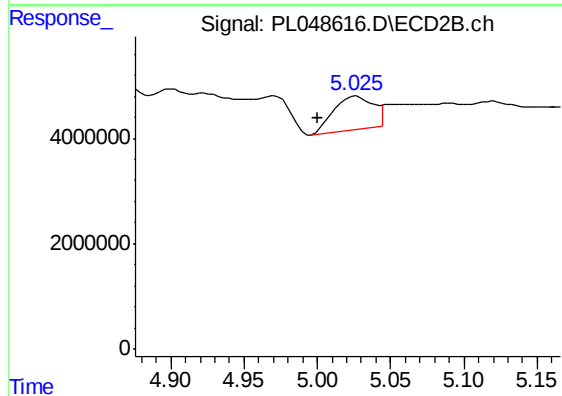
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



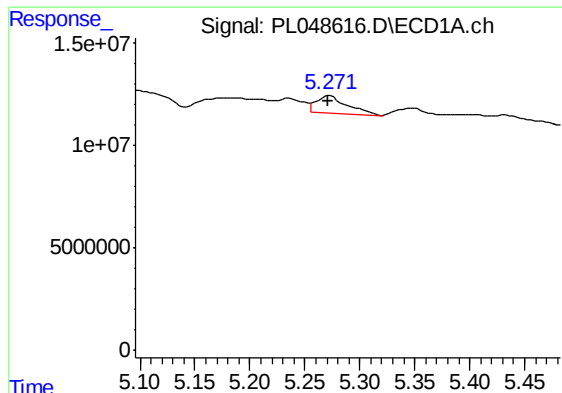
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.



#7 delta-BHC

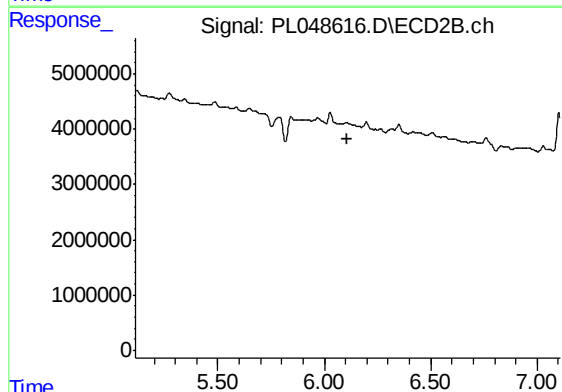
R.T.: 5.026 min
Delta R.T.: 0.026 min
Response: 12037364
Conc: 4.26 ng/ml



#11 alpha-Chlordane

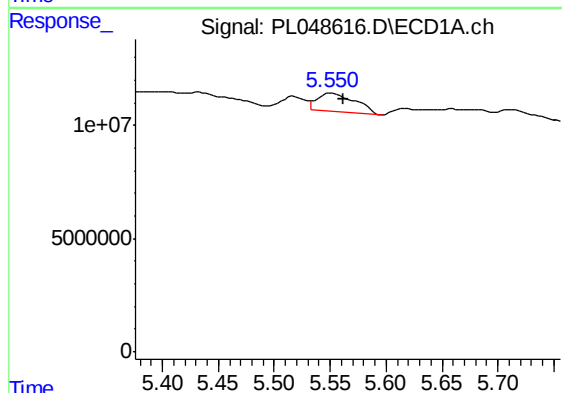
R.T.: 5.273 min
Delta R.T.: 0.002 min
Response: 17270332
Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-GROUNDWATER



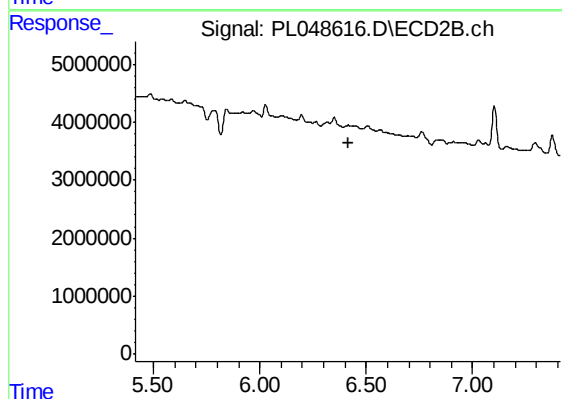
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



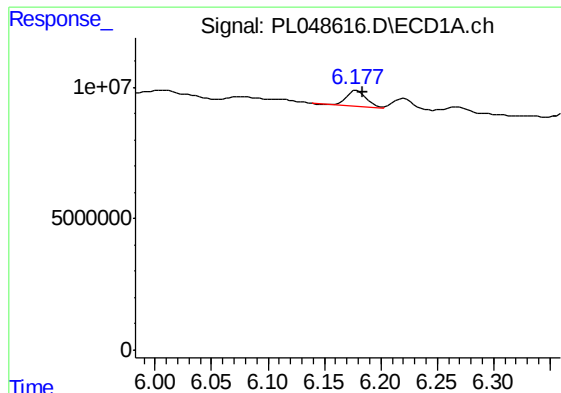
#13 Dieldrin

R.T.: 5.551 min
Delta R.T.: -0.011 min
Response: 18788878
Conc: 1.44 ng/ml



#13 Dieldrin

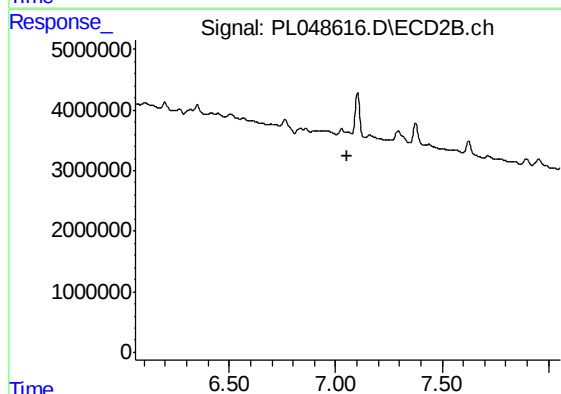
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

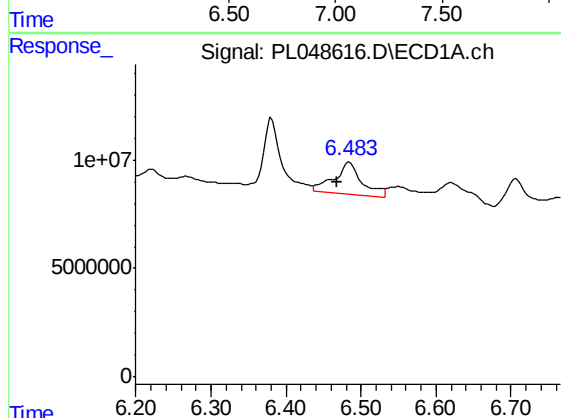
R.T.: 6.179 min
Delta R.T.: -0.005 min
Response: 7773976
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-GROUNDWATER



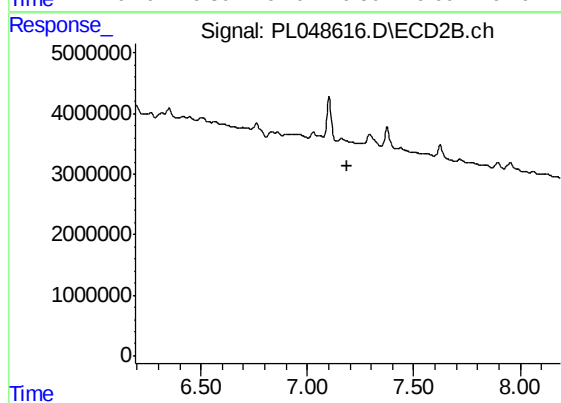
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



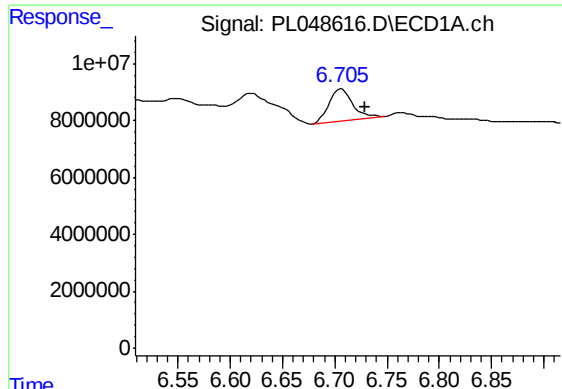
#19 Endosulfan Sulfate

R.T.: 6.485 min
Delta R.T.: 0.017 min
Response: 37745436
Conc: 3.52 ng/ml



#19 Endosulfan Sulfate

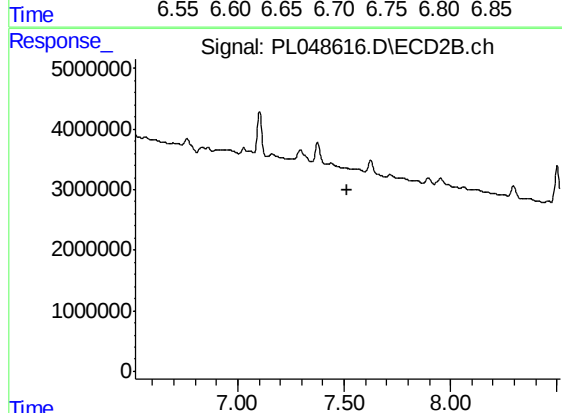
R.T.: 0.000 min
Exp R.T. : 7.190 min
Response: 0
Conc: N.D.



#20 Methoxychlor

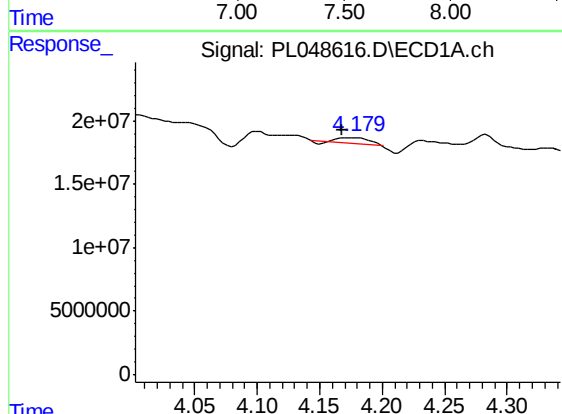
R.T.: 6.707 min
Delta R.T.: -0.022 min
Response: 17510624
Conc: 3.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-GROUNDWATER



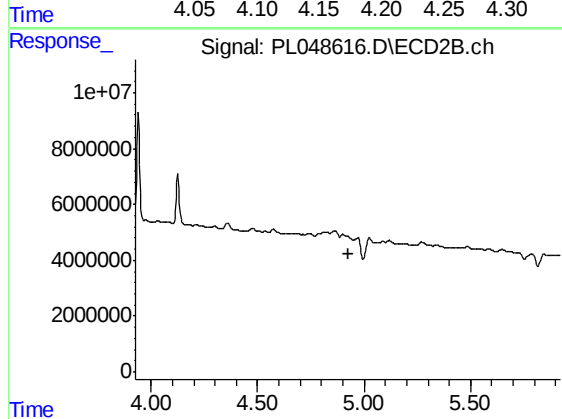
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.



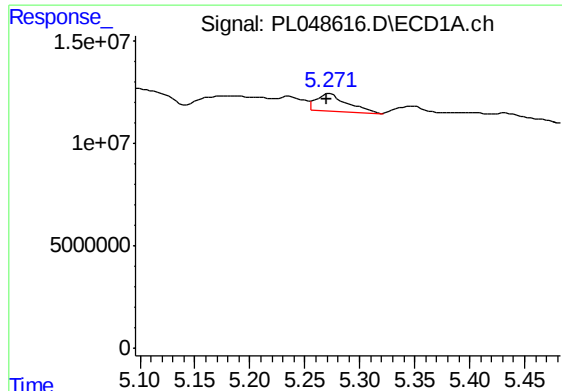
#23 Chlordane-1

R.T.: 4.177 min
Delta R.T.: 0.010 min
Response: 5706109
Conc: 12.71 ng/ml



#23 Chlordane-1

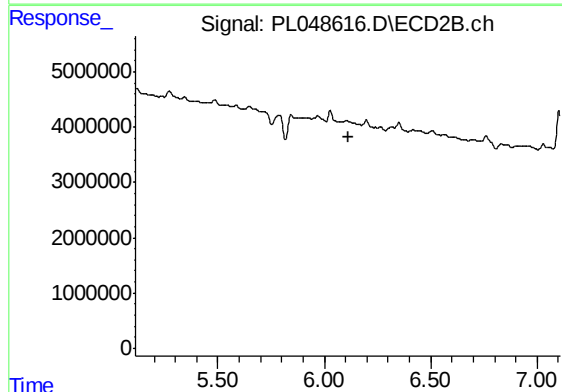
R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



#26 Chlordane-4

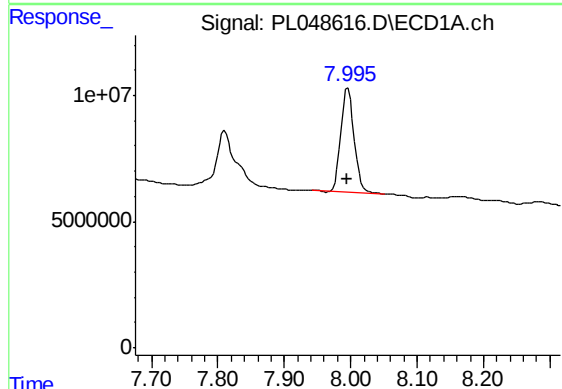
R.T.: 5.273 min
Delta R.T.: 0.002 min
Response: 17270332
Conc: 11.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-GROUNDWATER



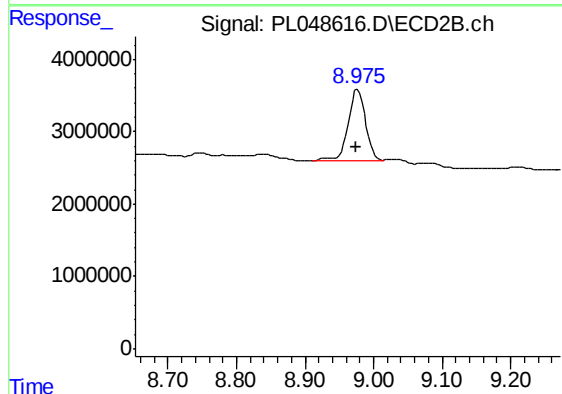
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 57334195
Conc: 5.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.002 min
Response: 17069726
Conc: 6.43 ng/ml