

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121519\
 Data File : P0064684.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2019 19:59
 Operator : SM/AJ
 Sample : K6283-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GROUNDWATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:49:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.180	3.456	541313	636515	22.235	25.110
2)	SA Decachlor...	9.699	8.377	579687	705974	18.888	20.328
Target Compounds							
3)	L1 AR-1016-1	5.396	0.000	28571	0	28.633	N.D. #
4)	L1 AR-1016-2	5.396	0.000	28571	0	19.673	N.D. #
5)	L1 AR-1016-3	5.396	0.000	28571	0	32.290	N.D. #
12)	L3 AR-1232-2	5.100	0.000	51998	0	101.776	N.D. #
13)	L3 AR-1232-3	5.396	0.000	28571	0	25.554	N.D. #
16)	L4 AR-1242-1	5.396	0.000	28571	0	36.458	N.D. #
17)	L4 AR-1242-2	5.396	0.000	28571	0	25.319	N.D. #
18)	L4 AR-1242-3	5.396	0.000	28571	0	41.033	N.D. #
21)	L5 AR-1248-1	5.396	0.000	28571	0	44.269	N.D. #
27)	L6 AR-1254-2	6.349	0.000	111329	0	53.523	N.D. #

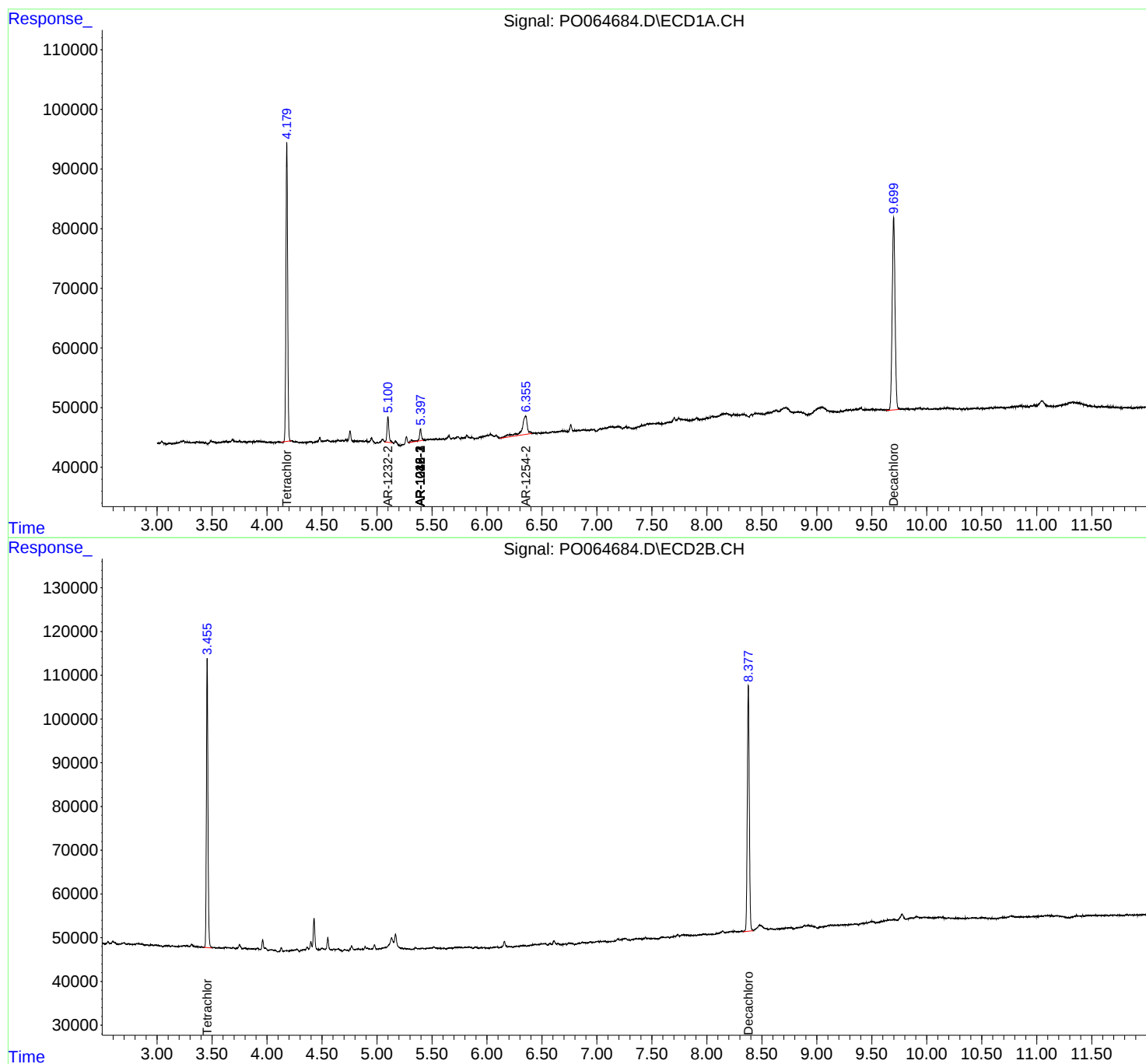
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

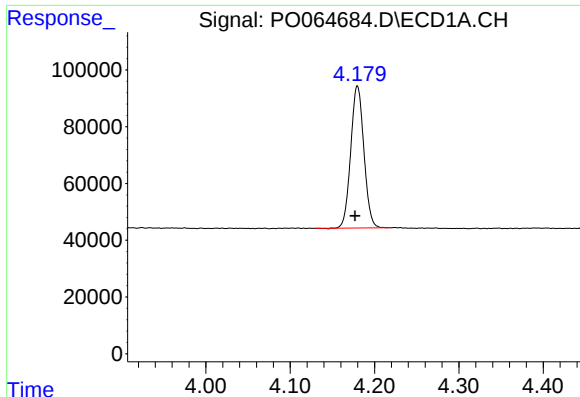
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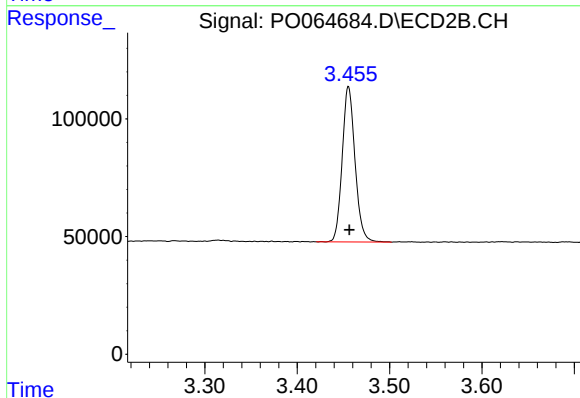




#1 Tetrachloro-m-xylene

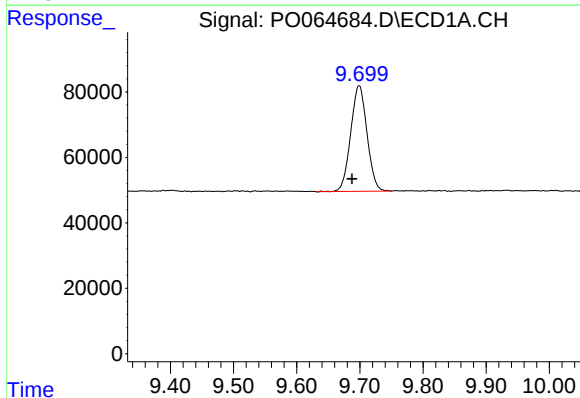
R.T.: 4.180 min
Delta R.T.: 0.003 min
Response: 541313
Conc: 22.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
GROUNDWATER



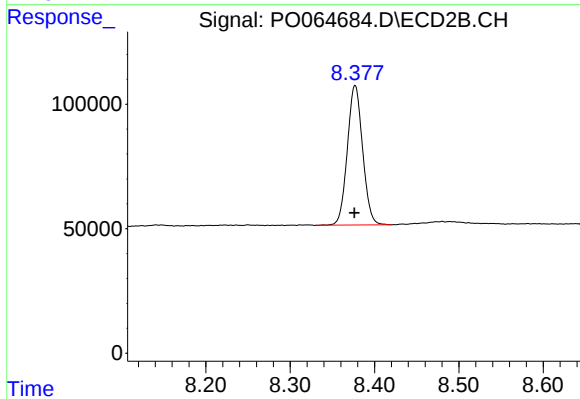
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: -0.001 min
Response: 636515
Conc: 25.11 ng/ml



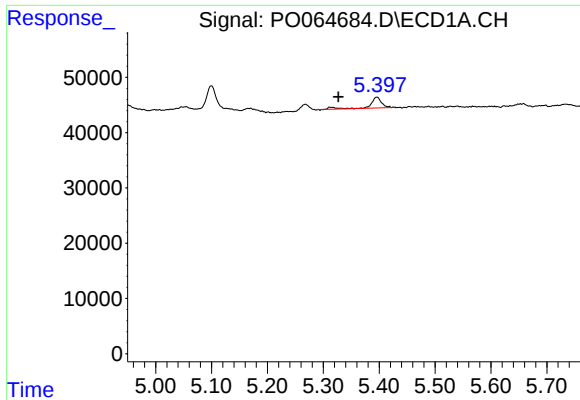
#2 Decachlorobiphenyl

R.T.: 9.699 min
Delta R.T.: 0.011 min
Response: 579687
Conc: 18.89 ng/ml



#2 Decachlorobiphenyl

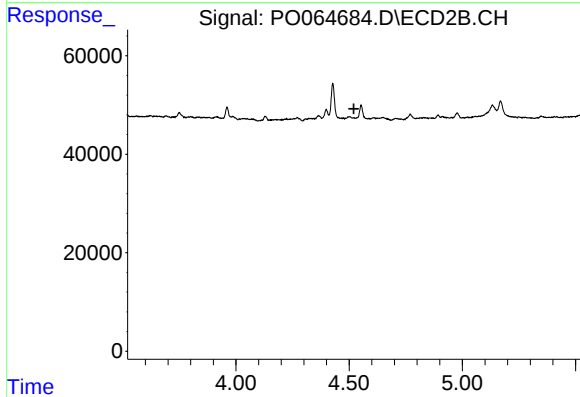
R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 705974
Conc: 20.33 ng/ml



#3 AR-1016-1

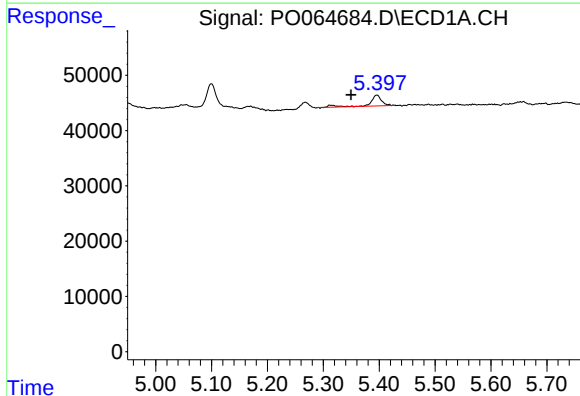
R.T.: 5.396 min
Delta R.T.: 0.069 min
Response: 28571
Conc: 28.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
GROUNDWATER



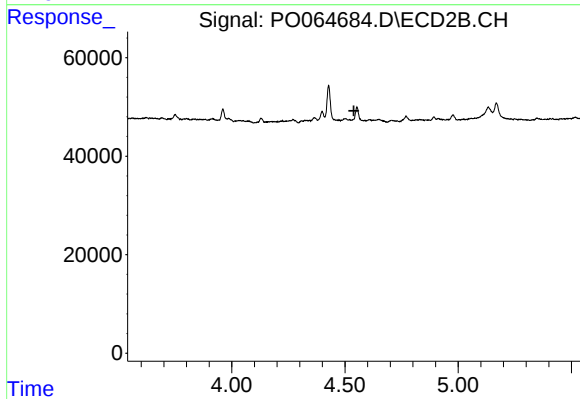
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



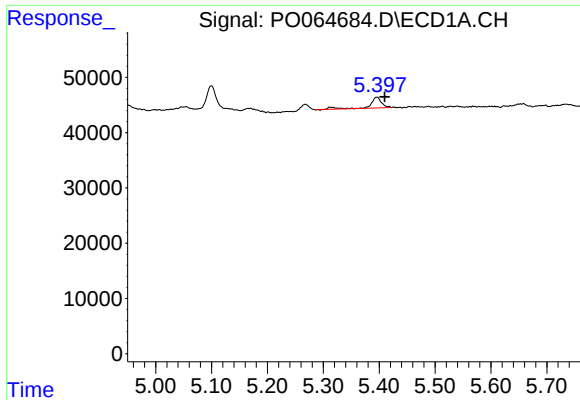
#4 AR-1016-2

R.T.: 5.396 min
Delta R.T.: 0.046 min
Response: 28571
Conc: 19.67 ng/ml



#4 AR-1016-2

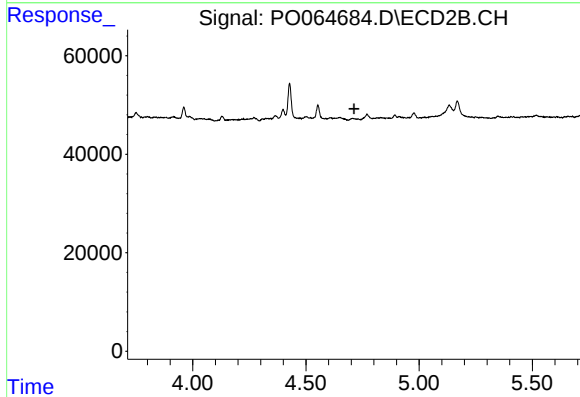
R.T.: 0.000 min
Exp R.T. : 4.539 min
Response: 0
Conc: N.D.



#5 AR-1016-3

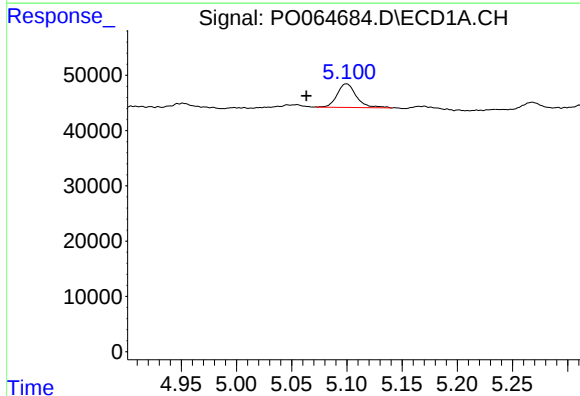
R.T.: 5.396 min
Delta R.T.: -0.014 min
Response: 28571
Conc: 32.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
GROUNDWATER



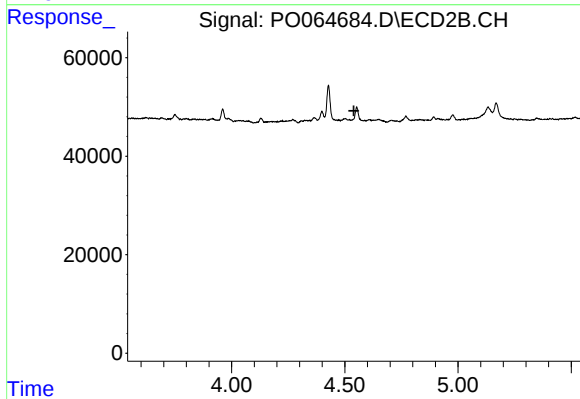
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.712 min
Response: 0
Conc: N.D.



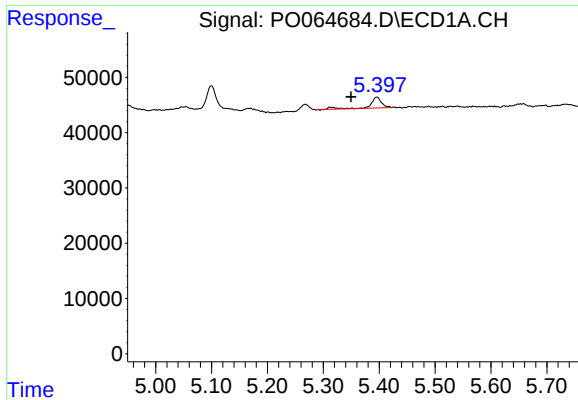
#12 AR-1232-2

R.T.: 5.100 min
Delta R.T.: 0.036 min
Response: 51998
Conc: 101.78 ng/ml



#12 AR-1232-2

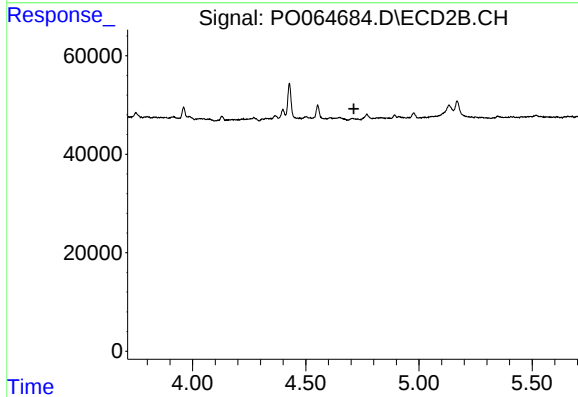
R.T.: 0.000 min
Exp R.T. : 4.540 min
Response: 0
Conc: N.D.



#13 AR-1232-3

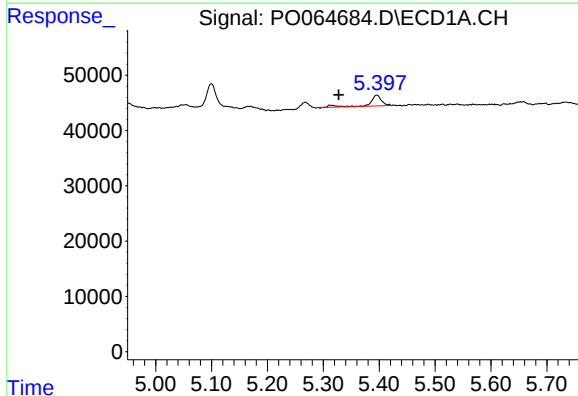
R.T.: 5.396 min
Delta R.T.: 0.046 min
Response: 28571
Conc: 25.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
GROUNDWATER



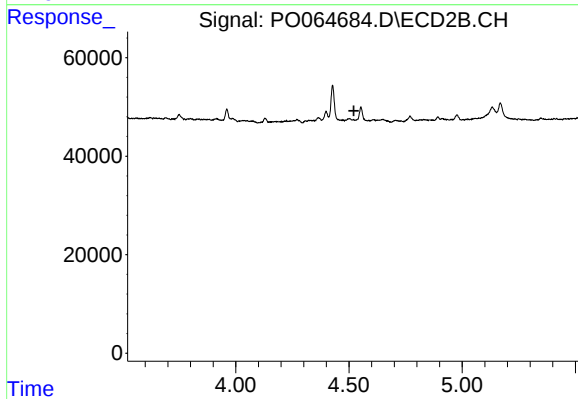
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.713 min
Response: 0
Conc: N.D.



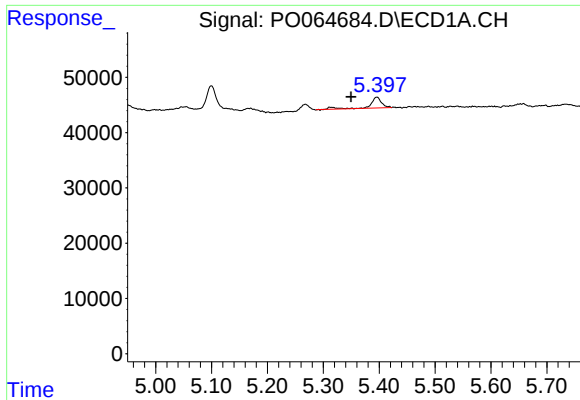
#16 AR-1242-1

R.T.: 5.396 min
Delta R.T.: 0.068 min
Response: 28571
Conc: 36.46 ng/ml



#16 AR-1242-1

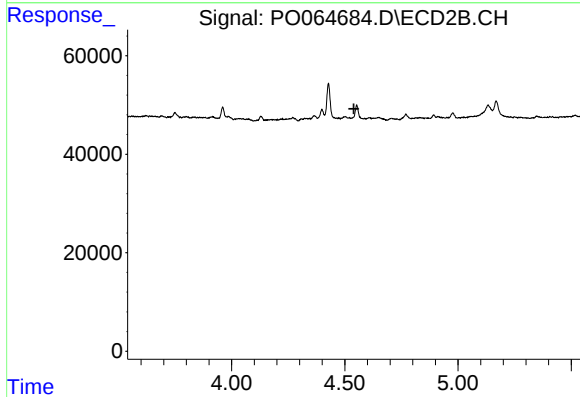
R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



#17 AR-1242-2

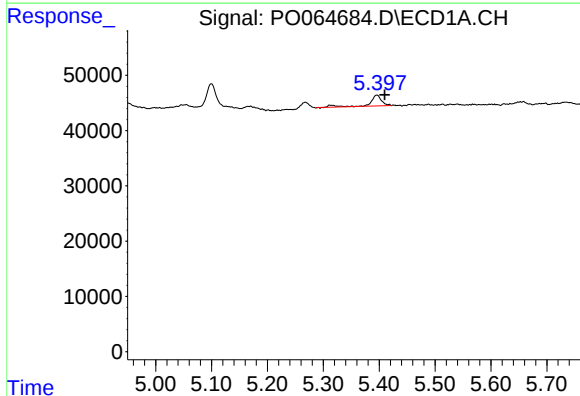
R.T.: 5.396 min
Delta R.T.: 0.046 min
Response: 28571
Conc: 25.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
GROUNDWATER



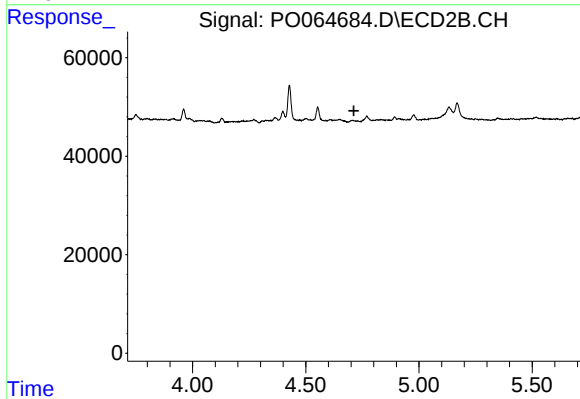
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.540 min
Response: 0
Conc: N.D.



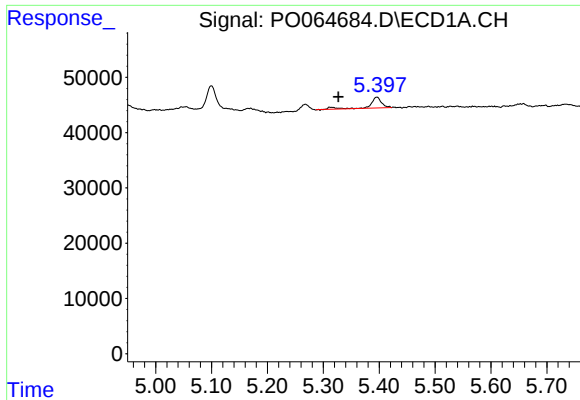
#18 AR-1242-3

R.T.: 5.396 min
Delta R.T.: -0.014 min
Response: 28571
Conc: 41.03 ng/ml



#18 AR-1242-3

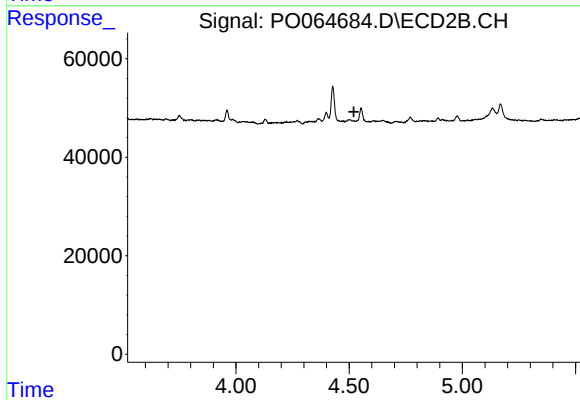
R.T.: 0.000 min
Exp R.T. : 4.712 min
Response: 0
Conc: N.D.



#21 AR-1248-1

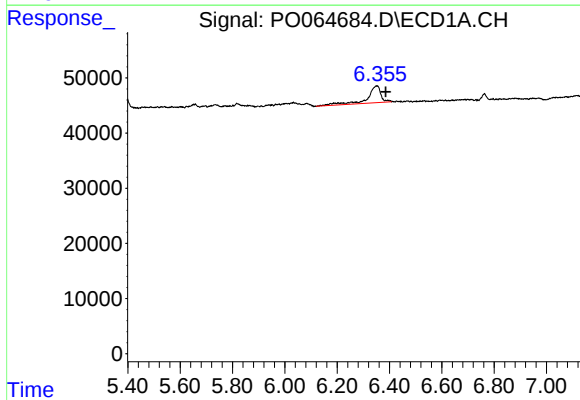
R.T.: 5.396 min
Delta R.T.: 0.069 min
Response: 28571
Conc: 44.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
GROUNDWATER



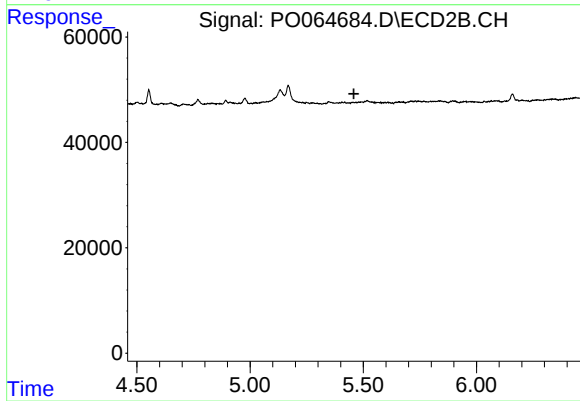
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



#27 AR-1254-2

R.T.: 6.349 min
Delta R.T.: -0.037 min
Response: 111329
Conc: 53.52 ng/ml



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.