Quantitation Report (Not Reviewed)

Data Path : P:\HPCHEM1\ECD_O\Data\PO020218\
Data File : PO041988.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2018 17:21
Operator : SM/UA
Sample : J1360-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : SPRING-101

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 17:52:25 2018
Quant Method : P:\HPCHEM1\ECD_O\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
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...	4.119	3.363	2574344	3857878	13.338	13.290	
2) SA	Decachlor...	9.520	8.158	1104742	1400960	4.702	3.917	
	Target Compounds							
3) L1	AR-1016-1	4.964	0.000	295444	0	57.063	N.D.	#
7) L1	AR-1016-5	0.000	4.966	0	285079	N.D.	28.754	#
12) L3	AR-1232-2	5.191	0.000	331276	0	125.879	N.D.	#
16) L4	AR-1242-1	0.000	4.036	0	315914	N.D.	124.486	#
22) L5	AR-1248-2	0.000	4.966	0	285079	N.D.	29.318	#
23) L5	AR-1248-3	6.087	0.000	879262	0	96.153	N.D.	#
24) L5	AR-1248-4	6.087	0.000	879262	0	98.119	N.D.	#
25) L5	AR-1248-5	6.346	0.000	805226	0	134.792	N.D.	#
26) L6	AR-1254-1	6.346	0.000	805226	0	57.202	N.D.	#
27) L6	AR-1254-2	0.000	5.360	0	1634784	N.D.	98.861	#
32) L7	AR-1260-2	0.000	6.005	0	253306	N.D.	8.019	#
36) L8	AR-1262-1	0.000	6.005	0	253306	N.D.	11.405	#

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

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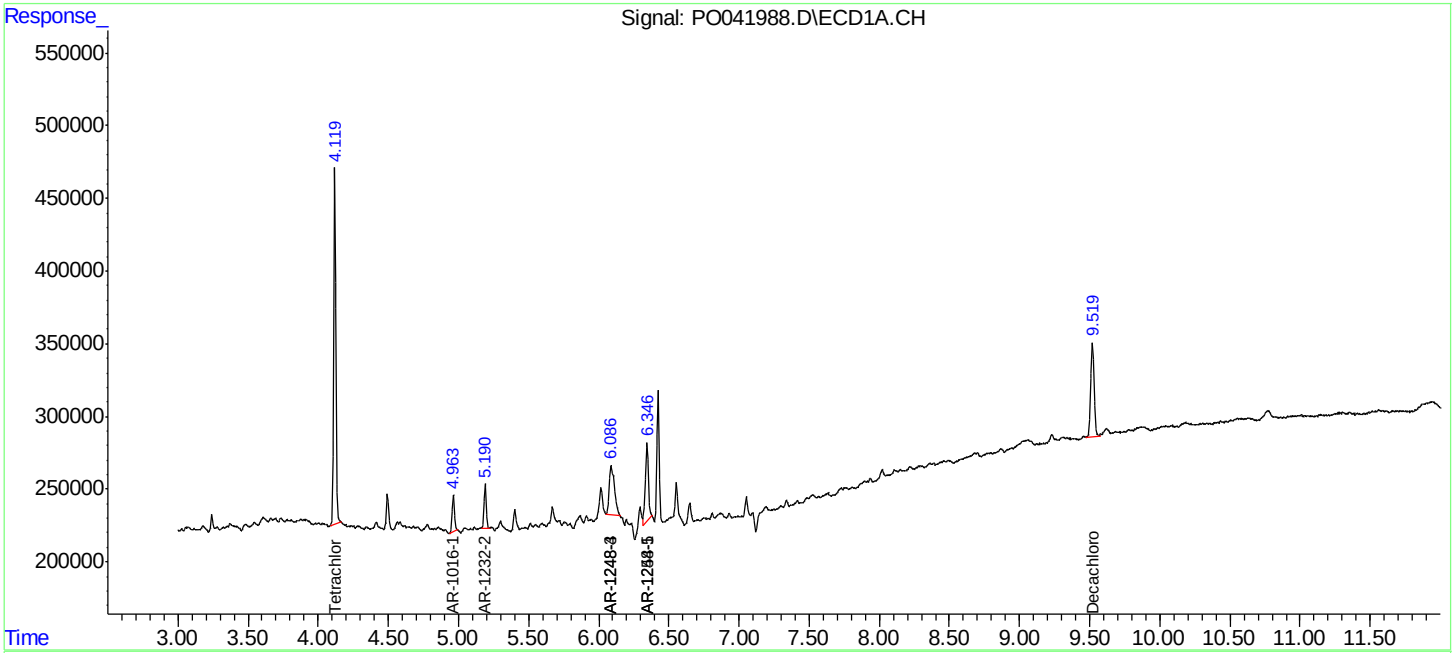
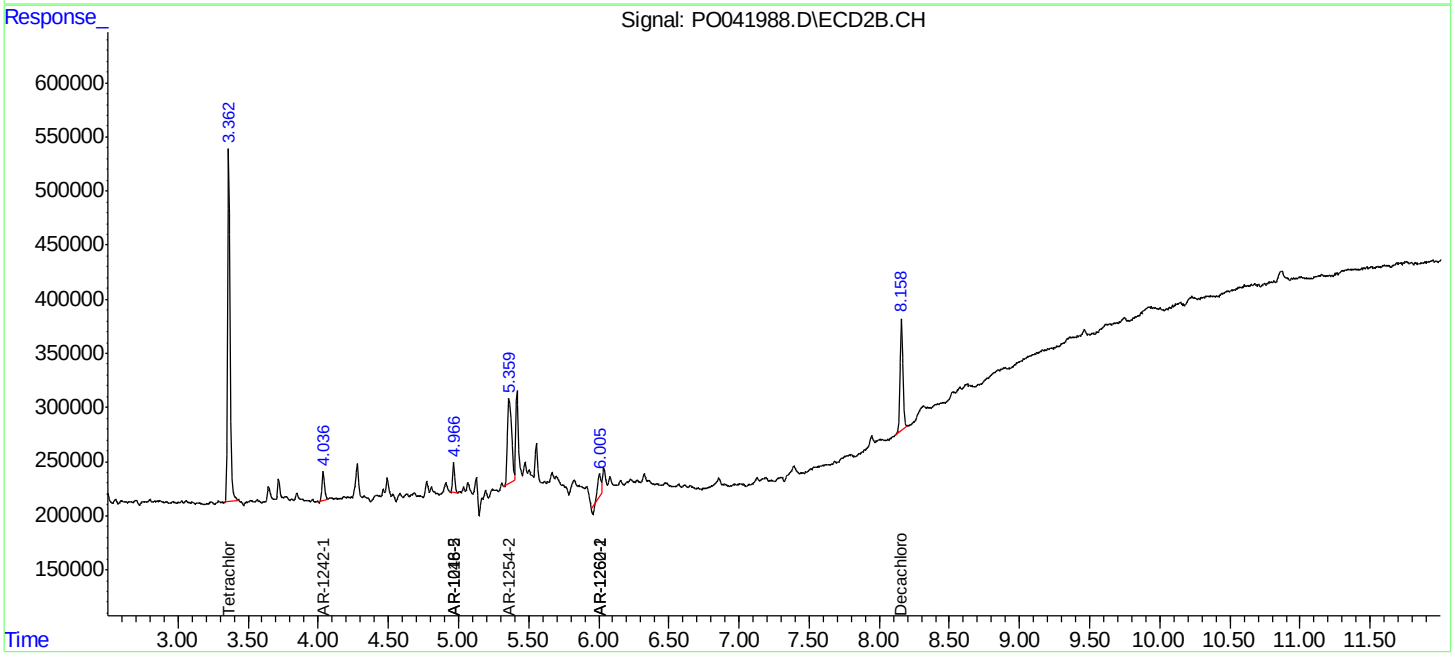
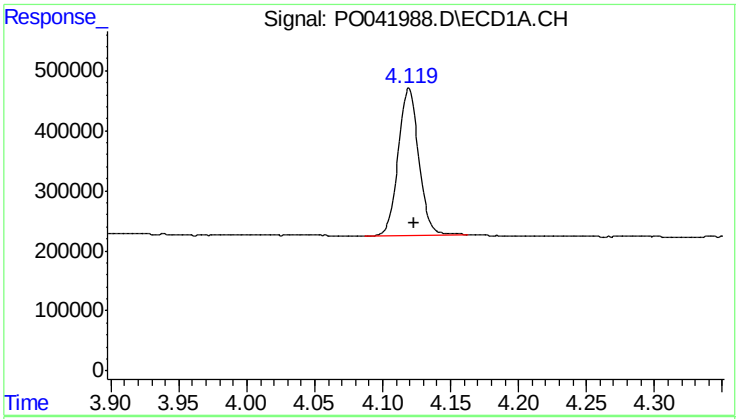
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



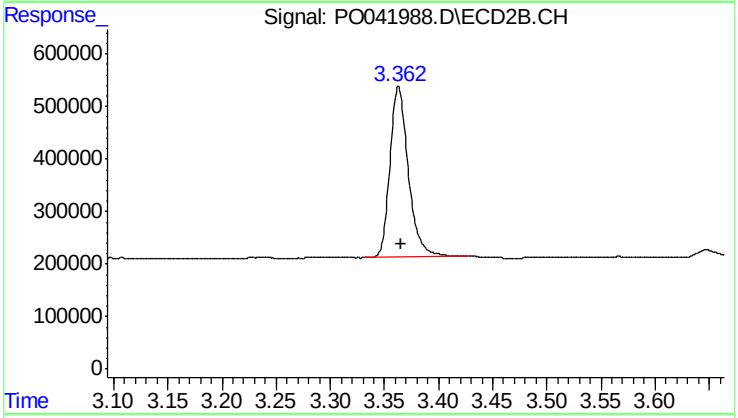




#1 Tetrachloro-m-xylene

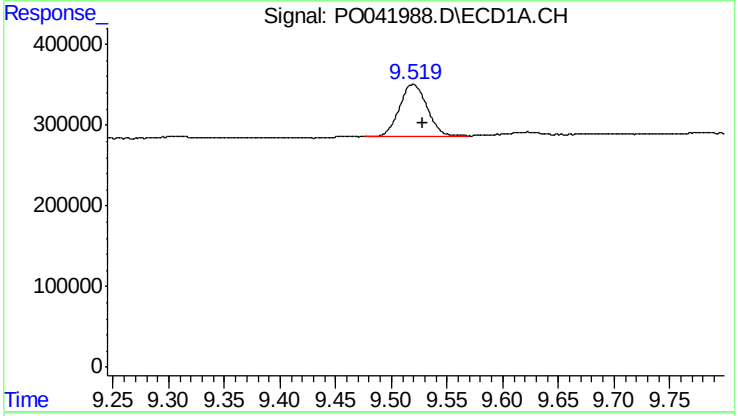
R.T.: 4.119 min
Delta R.T.: -0.004 min
Response: 2574344
Conc: 13.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPRING-101



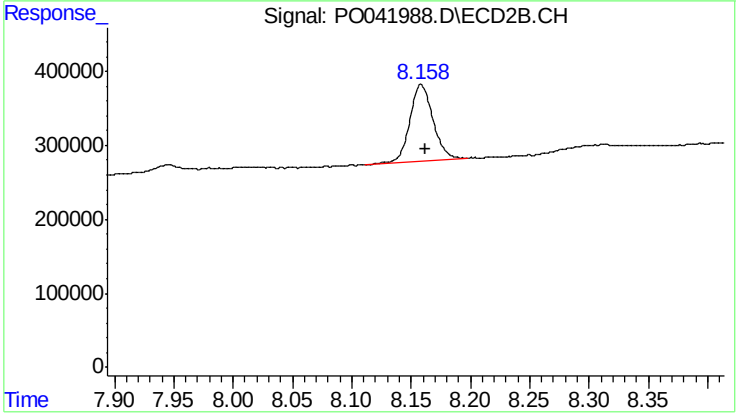
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: -0.003 min
Response: 3857878
Conc: 13.29 ng/ml



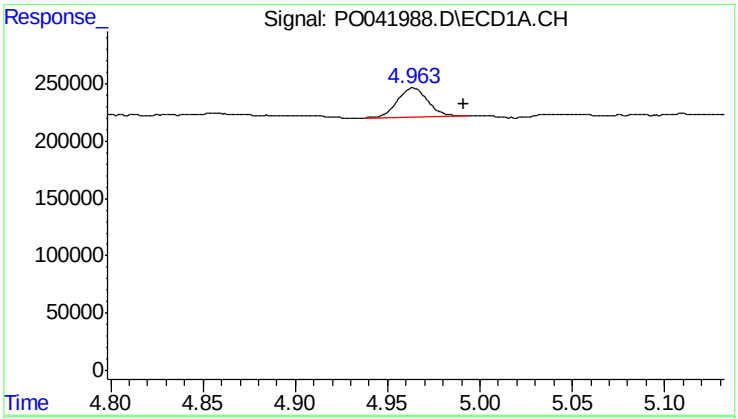
#2 Decachlorobiphenyl

R.T.: 9.520 min
Delta R.T.: -0.009 min
Response: 1104742
Conc: 4.70 ng/ml



#2 Decachlorobiphenyl

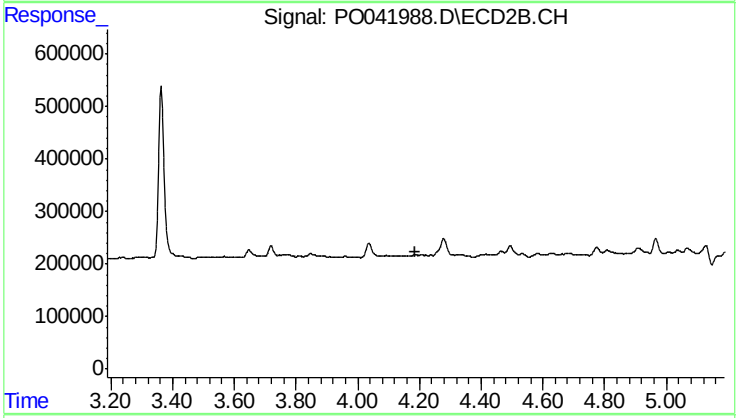
R.T.: 8.158 min
Delta R.T.: -0.004 min
Response: 1400960
Conc: 3.92 ng/ml



#3 AR-1016-1

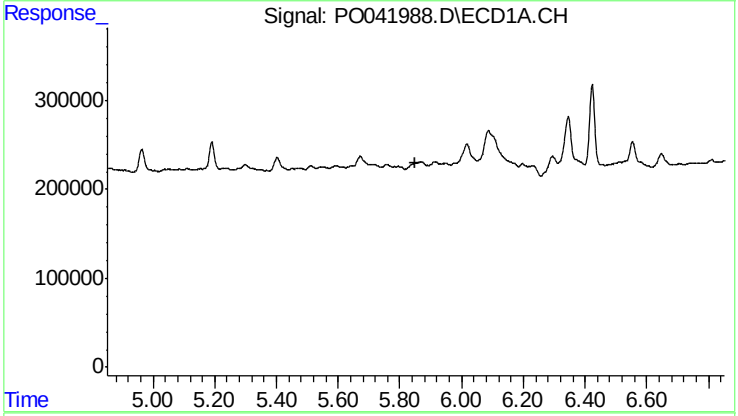
R.T.: 4.964 min
Delta R.T.: -0.028 min
Response: 295444
Conc: 57.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPRING-101



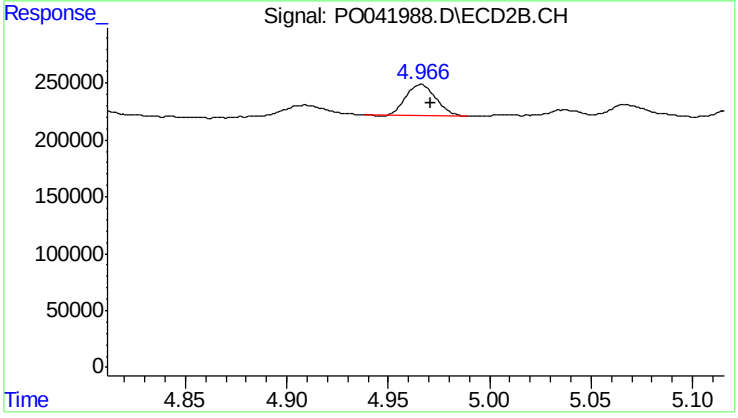
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.189 min
Response: 0
Conc: N.D.



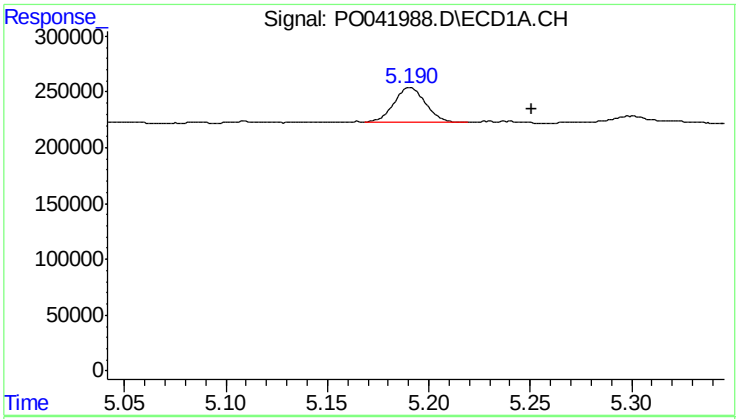
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.852 min
Response: 0
Conc: N.D.



#7 AR-1016-5

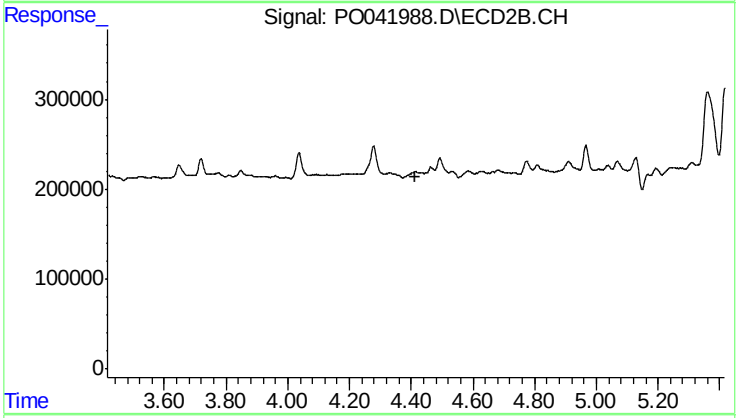
R.T.: 4.966 min
Delta R.T.: -0.005 min
Response: 285079
Conc: 28.75 ng/ml



#12 AR-1232-2

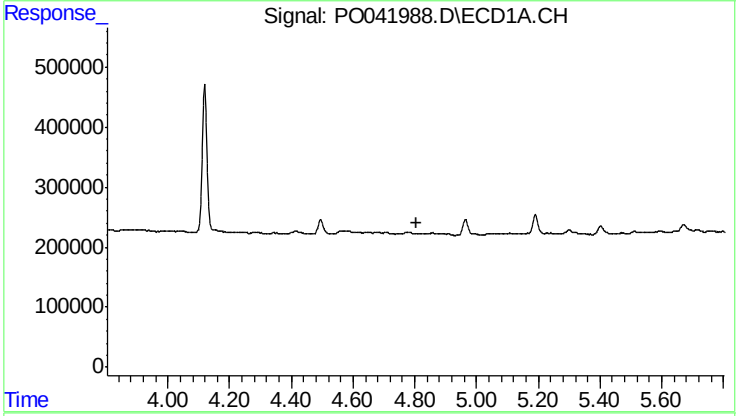
R.T.: 5.191 min
Delta R.T.: -0.060 min
Response: 331276
Conc: 125.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPRING-101



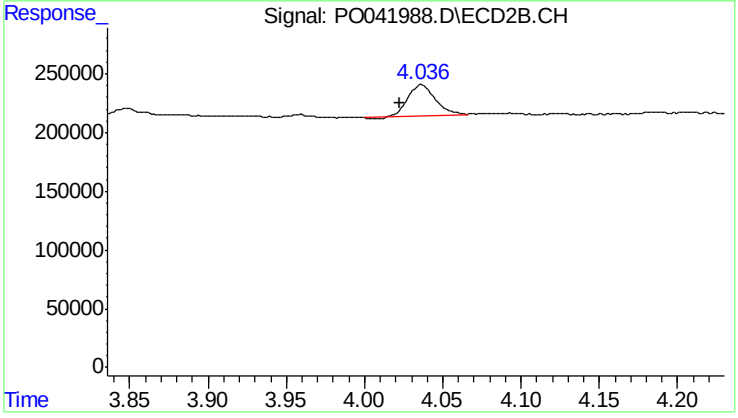
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.415 min
Response: 0
Conc: N.D.



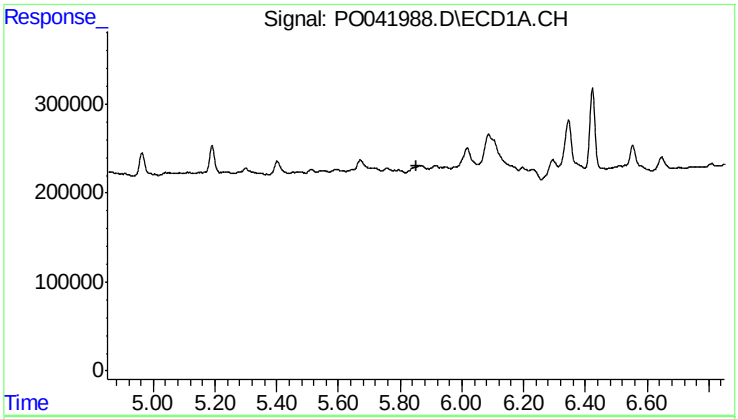
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



#16 AR-1242-1

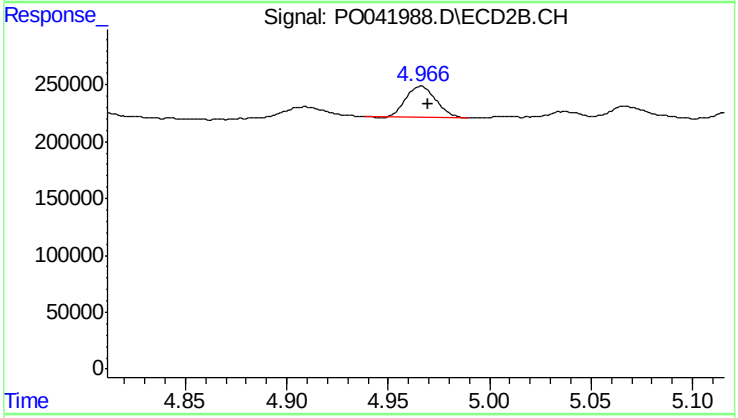
R.T.: 4.036 min
Delta R.T.: 0.014 min
Response: 315914
Conc: 124.49 ng/ml



#22 AR-1248-2

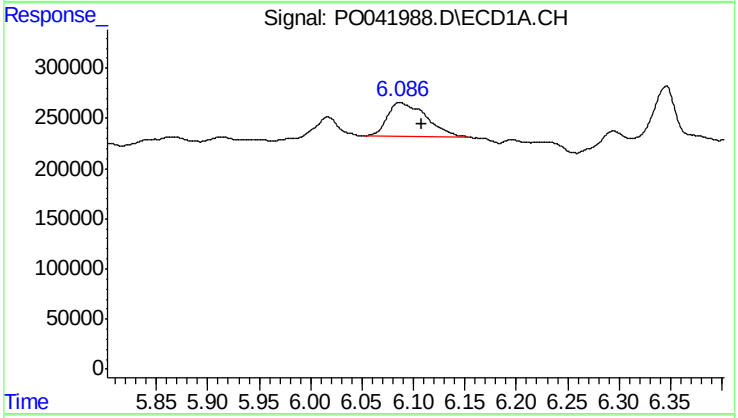
R.T.: 0.000 min
Exp R.T. : 5.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SPRING-101



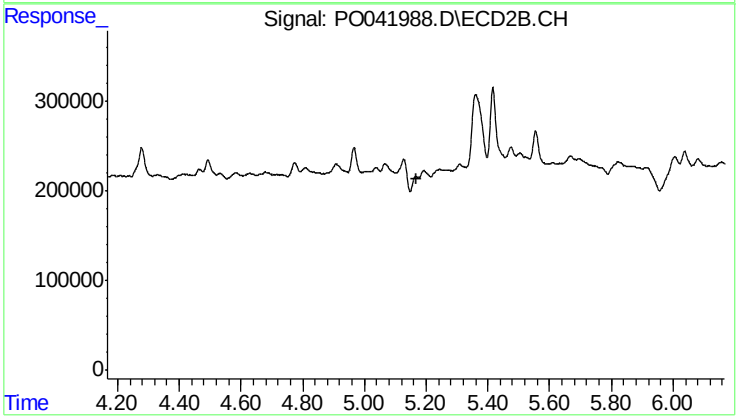
#22 AR-1248-2

R.T.: 4.966 min
Delta R.T.: -0.003 min
Response: 285079
Conc: 29.32 ng/ml



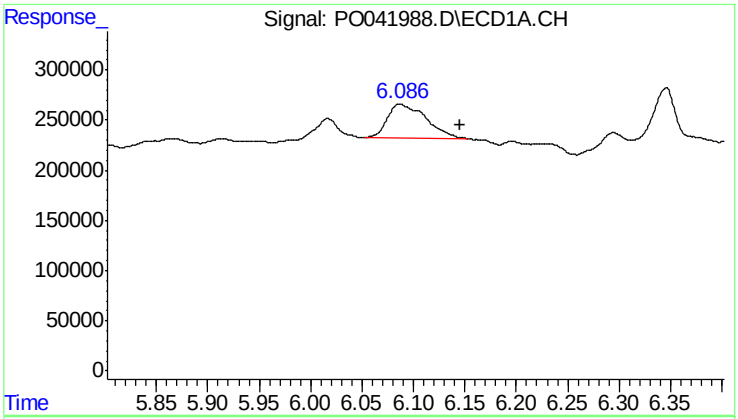
#23 AR-1248-3

R.T.: 6.087 min
Delta R.T.: -0.021 min
Response: 879262
Conc: 96.15 ng/ml



#23 AR-1248-3

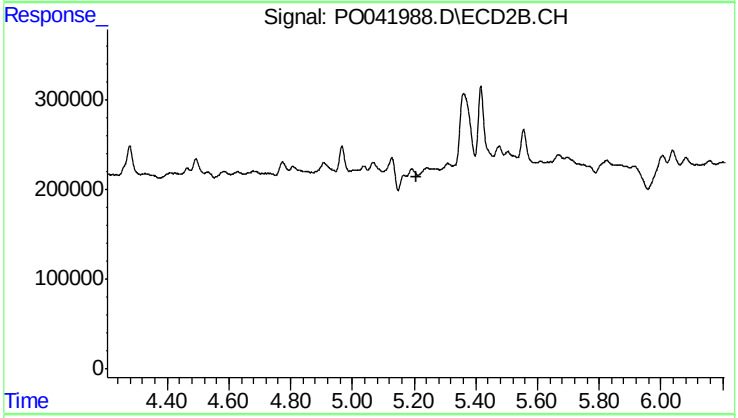
R.T.: 0.000 min
Exp R.T. : 5.167 min
Response: 0
Conc: N.D.



#24 AR-1248-4

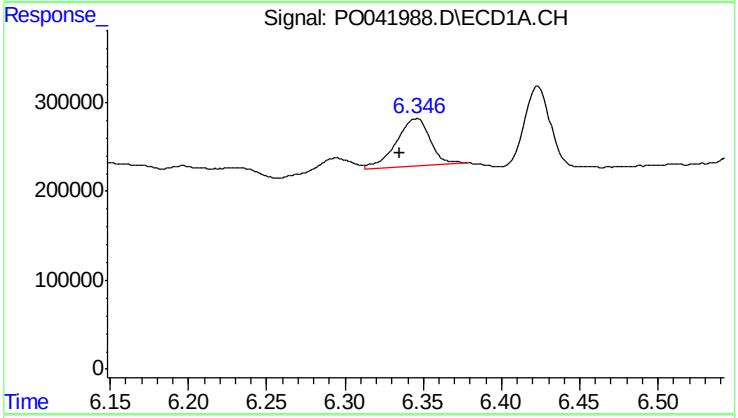
R.T.: 6.087 min
Delta R.T.: -0.058 min
Response: 879262
Conc: 98.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPRING-101



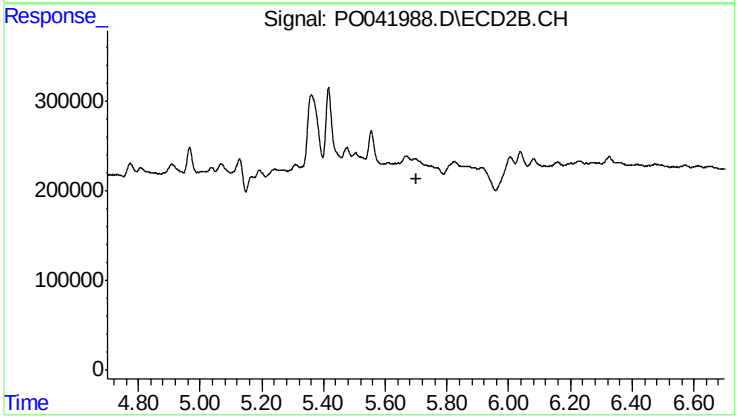
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



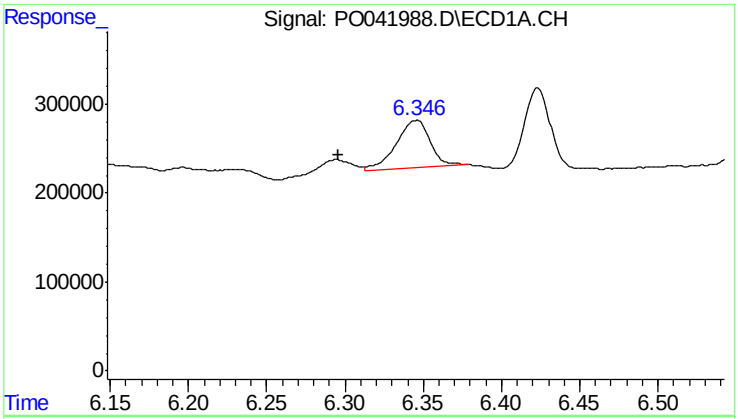
#25 AR-1248-5

R.T.: 6.346 min
Delta R.T.: 0.011 min
Response: 805226
Conc: 134.79 ng/ml



#25 AR-1248-5

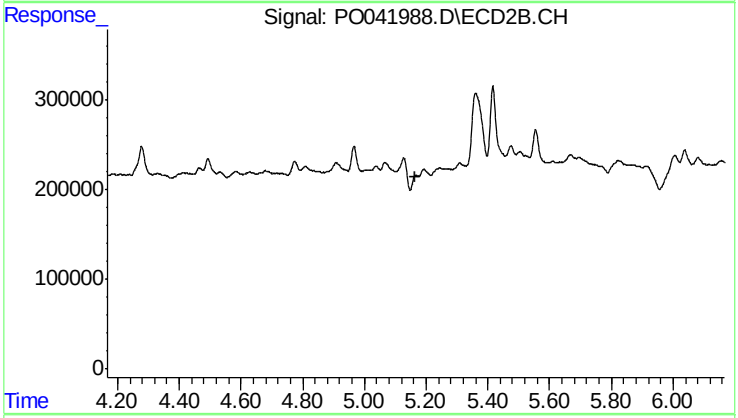
R.T.: 0.000 min
Exp R.T. : 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

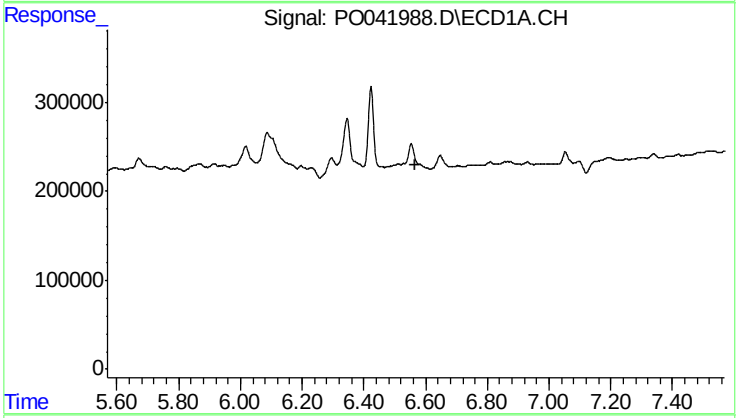
R.T.: 6.346 min
Delta R.T.: 0.050 min
Response: 805226
Conc: 57.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPRING-101



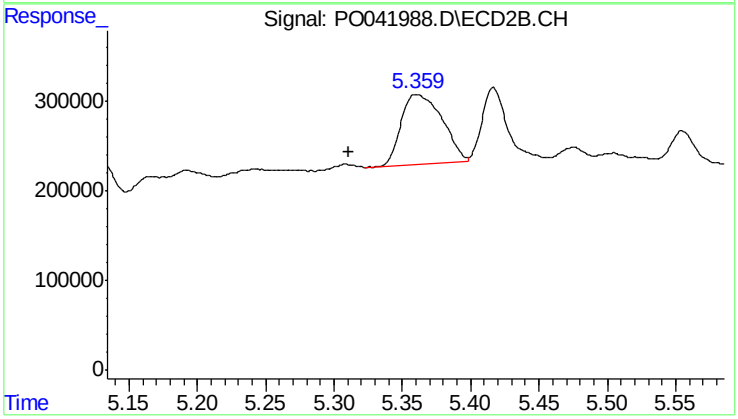
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.167 min
Response: 0
Conc: N.D.



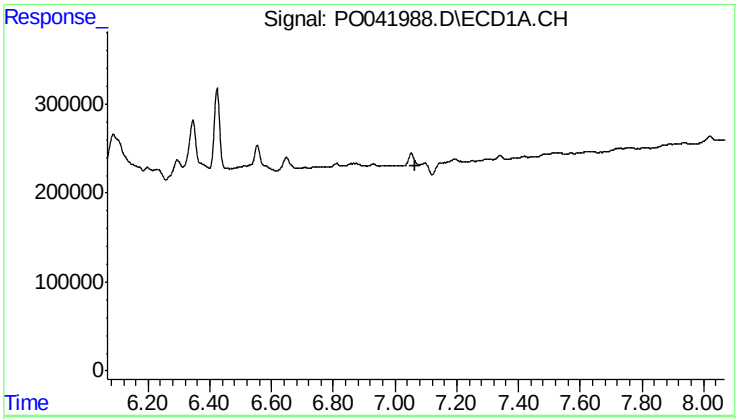
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.568 min
Response: 0
Conc: N.D.



#27 AR-1254-2

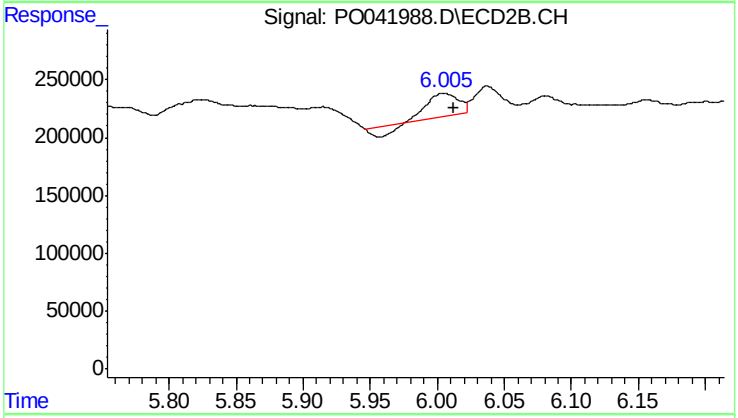
R.T.: 5.360 min
Delta R.T.: 0.049 min
Response: 1634784
Conc: 98.86 ng/ml



#32 AR-1260-2

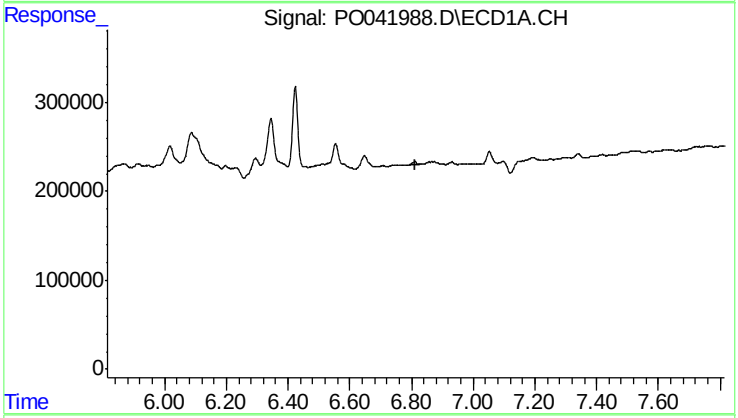
R.T.: 0.000 min
Exp R.T. : 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SPRING-101



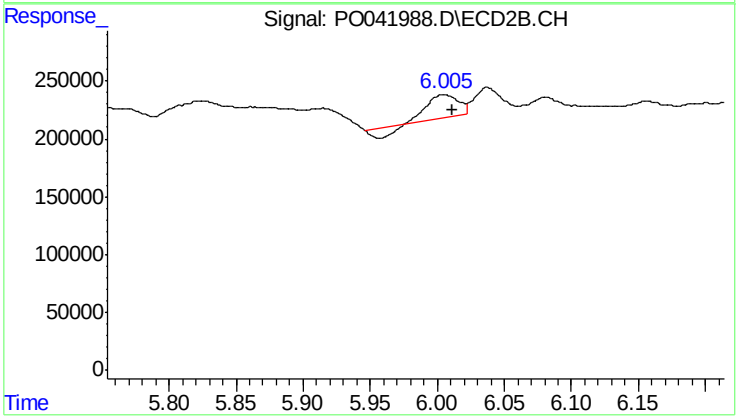
#32 AR-1260-2

R.T.: 6.005 min
Delta R.T.: -0.007 min
Response: 253306
Conc: 8.02 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.814 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.005 min
Delta R.T.: -0.006 min
Response: 253306
Conc: 11.40 ng/ml