

Data Path : P:\HPCHEM1\ECD_0\Data\P0021118\
 Data File : P0042285.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2018 12:43
 Operator : SM/UA
 Sample : J1400-05RE 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-01-020618-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 13:03:47 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.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...	4.114	3.355	333757	461266	1.729	1.589
2)	SA Decachlor...	0.000	8.149	0	416942	N.D.	1.166 #
Target Compounds							
3)	L1 AR-1016-1	5.024	0.000	792475	0	153.060	N.D. #
4)	L1 AR-1016-2	0.000	4.571	0	1859630	N.D.	264.814 #
5)	L1 AR-1016-3	0.000	4.683	0	2594279	N.D.	306.376 #
6)	L1 AR-1016-4	5.688	4.827	436725	1102579	72.161	118.322 #
10)	L2 AR-1221-3	0.000	3.755	0	343242	N.D.	54.885 #
11)	L3 AR-1232-1	0.000	3.755	0	343242	N.D.	69.704 #
12)	L3 AR-1232-2	5.184	4.412	446152	777920	169.530	77.369 #
13)	L3 AR-1232-3	0.000	4.463	0	1016410	N.D.	246.484 #
14)	L3 AR-1232-4	0.000	4.571	0	1859630	N.D.	600.173 #
15)	L3 AR-1232-5	0.000	4.571	0	1859630	N.D.	860.138 #
16)	L4 AR-1242-1	0.000	3.992	0	1401623	N.D.	552.309 #
17)	L4 AR-1242-2	0.000	4.412	0	777920	N.D.	45.338 #
18)	L4 AR-1242-3	0.000	4.571	0	1859630	N.D.	353.526 #
19)	L4 AR-1242-4	5.688	4.683	436725	2594279	116.144	495.554 #
20)	L4 AR-1242-5	0.000	4.827	0	1102579	N.D.	190.688 #
21)	L5 AR-1248-1	5.688	4.827	436725	1102579	60.392	100.858 #
23)	L5 AR-1248-3	6.097	5.178	494468	719151	54.073	42.402
24)	L5 AR-1248-4	6.097	5.178	494468	719151	55.179	53.261
25)	L5 AR-1248-5	6.338	0.000	997623	0	166.998	N.D. #
26)	L6 AR-1254-1	6.338	5.178	997623	719151	70.869	38.882 #
27)	L6 AR-1254-2	0.000	5.349	0	2745411	N.D.	166.025 #
32)	L7 AR-1260-2	0.000	5.995	0	51490	N.D.	1.630 #
36)	L8 AR-1262-1	0.000	5.995	0	51490	N.D.	2.318 #

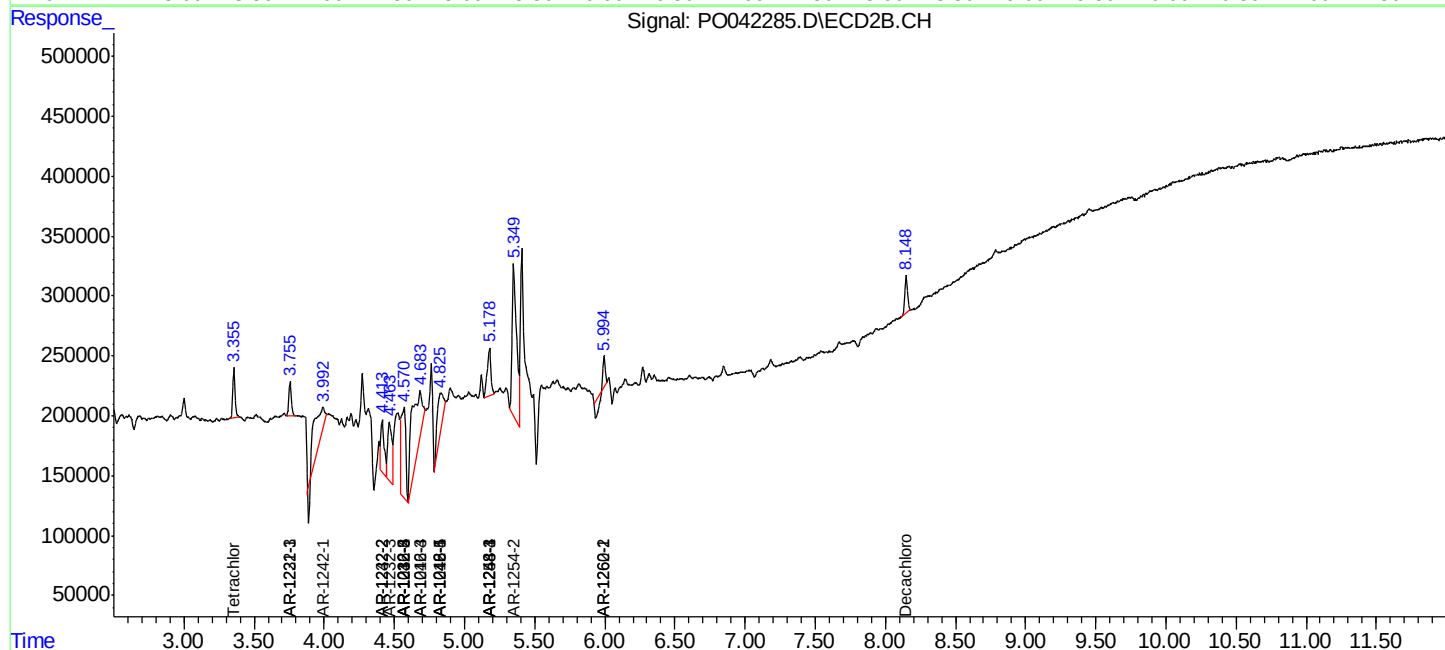
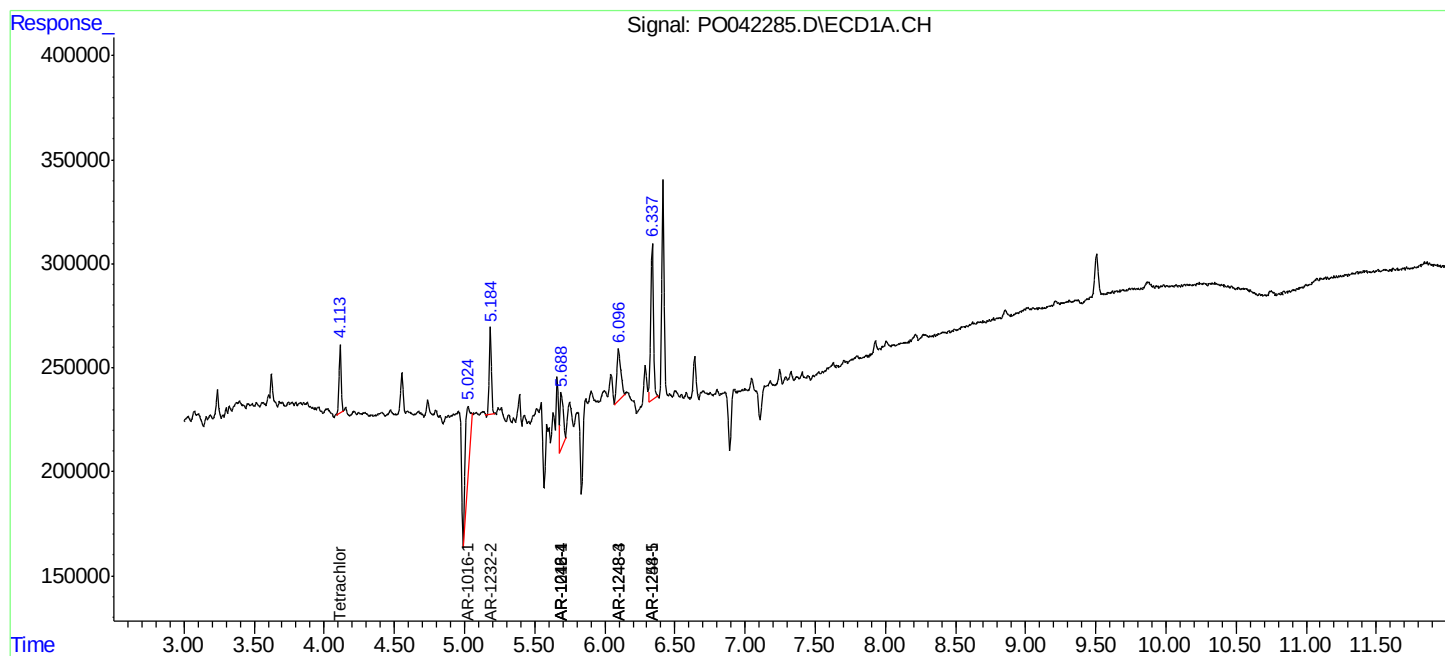
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

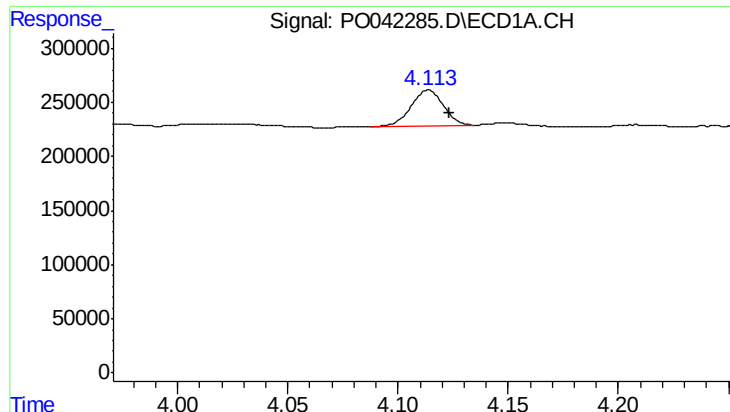
Data Path : P:\HPCHEM1\ECD_0\Data\PO021118\
Data File : PO042285.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2018 12:43
Operator : SM/UA
Sample : J1400-05RE 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 13:03:47 2018
Quant Method : P:\HPCHEM1\ECD_0\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

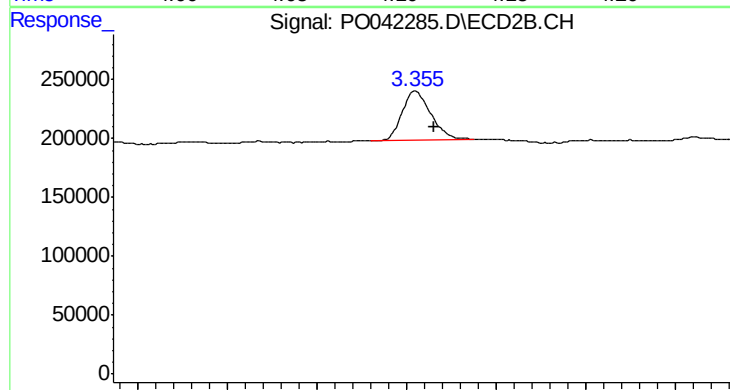




#1 Tetrachloro-m-xylene

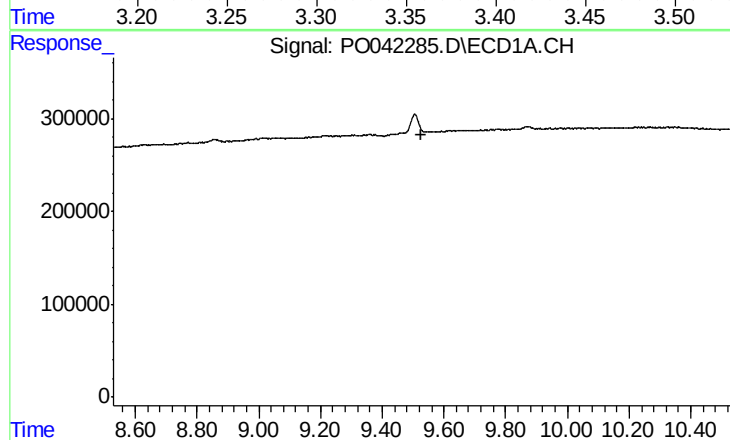
R.T.: 4.114 min
Delta R.T.: -0.010 min
Response: 333757
Conc: 1.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



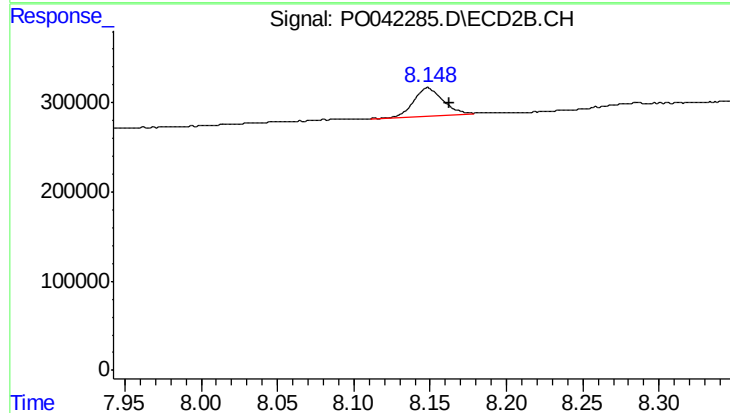
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.011 min
Response: 461266
Conc: 1.59 ng/ml



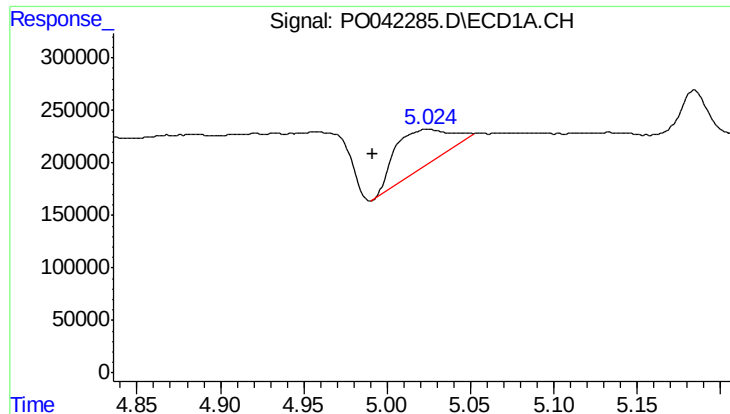
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.529 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

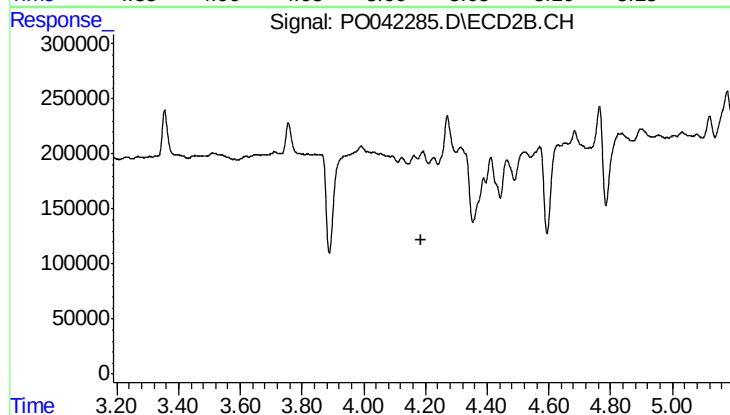
R.T.: 8.149 min
Delta R.T.: -0.014 min
Response: 416942
Conc: 1.17 ng/ml



#3 AR-1016-1

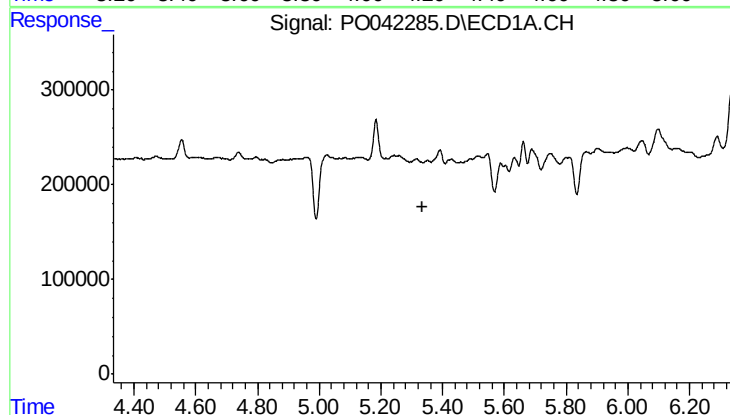
R.T.: 5.024 min
Delta R.T.: 0.033 min
Response: 792475
Conc: 153.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



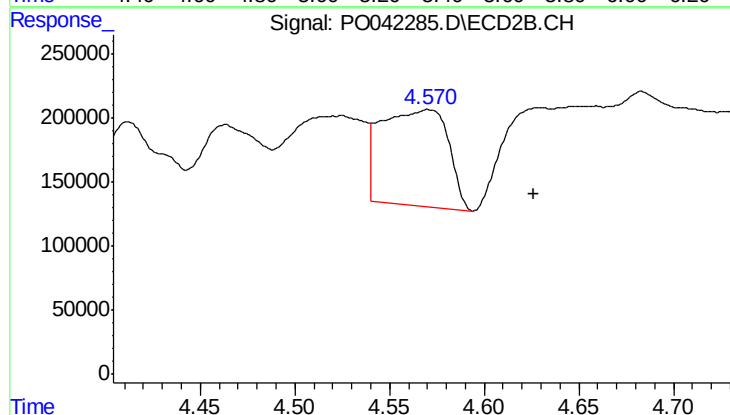
#3 AR-1016-1

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



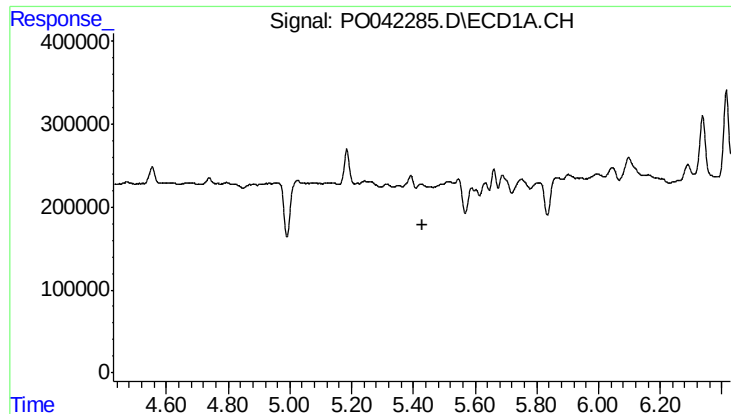
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.



#4 AR-1016-2

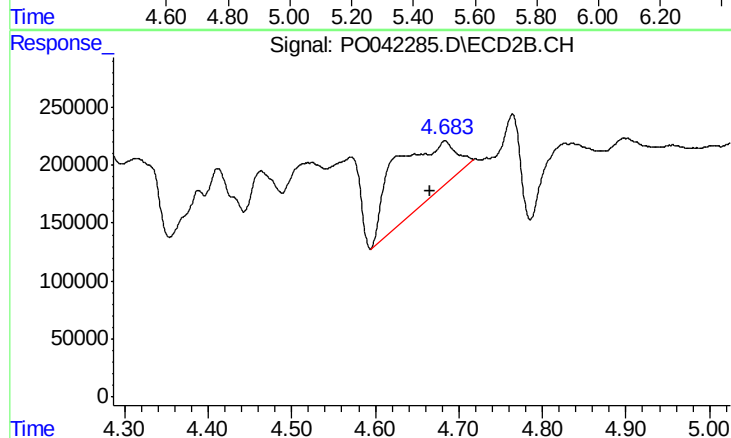
R.T.: 4.571 min
Delta R.T.: -0.056 min
Response: 1859630
Conc: 264.81 ng/ml



#5 AR-1016-3

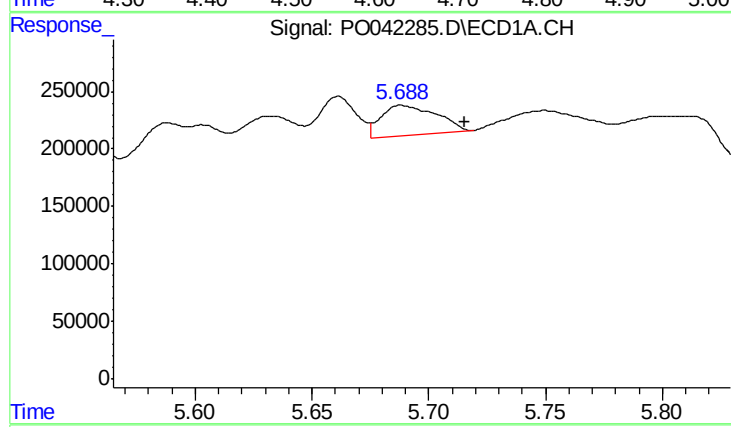
R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



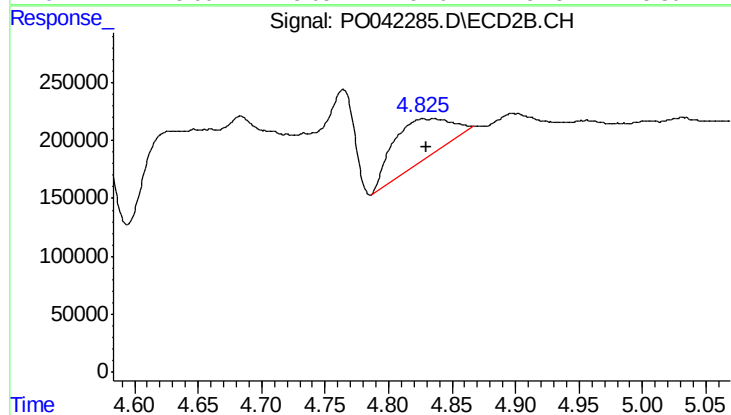
#5 AR-1016-3

R.T.: 4.683 min
Delta R.T.: 0.018 min
Response: 2594279
Conc: 306.38 ng/ml



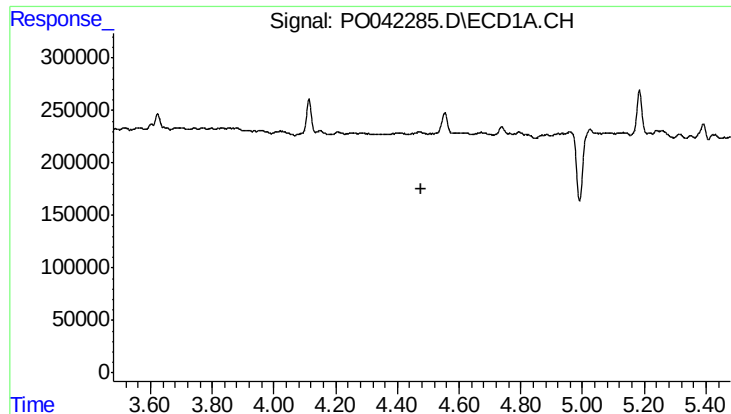
#6 AR-1016-4

R.T.: 5.688 min
Delta R.T.: -0.027 min
Response: 436725
Conc: 72.16 ng/ml



#6 AR-1016-4

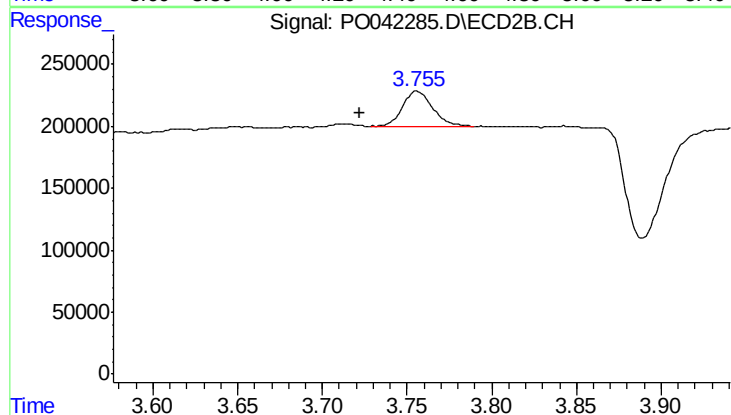
R.T.: 4.827 min
Delta R.T.: -0.003 min
Response: 1102579
Conc: 118.32 ng/ml



#10 AR-1221-3

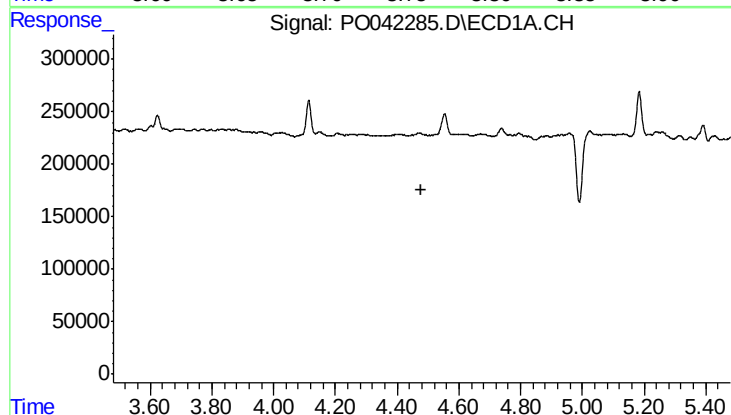
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



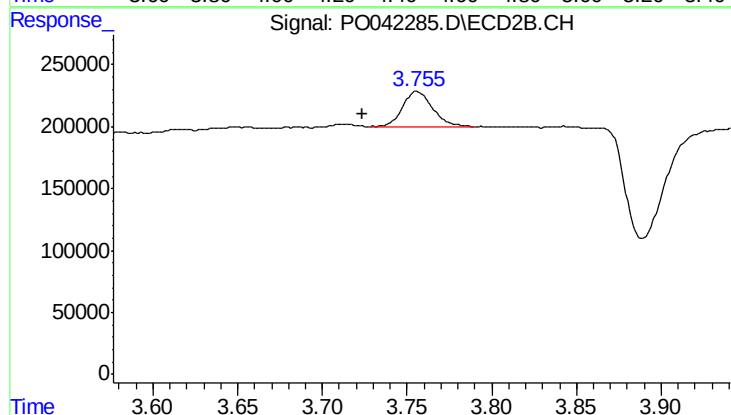
#10 AR-1221-3

R.T.: 3.755 min
Delta R.T.: 0.033 min
Response: 343242
Conc: 54.89 ng/ml



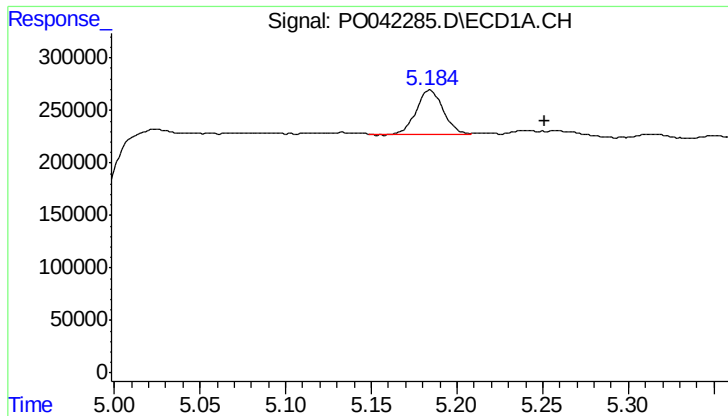
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.



#11 AR-1232-1

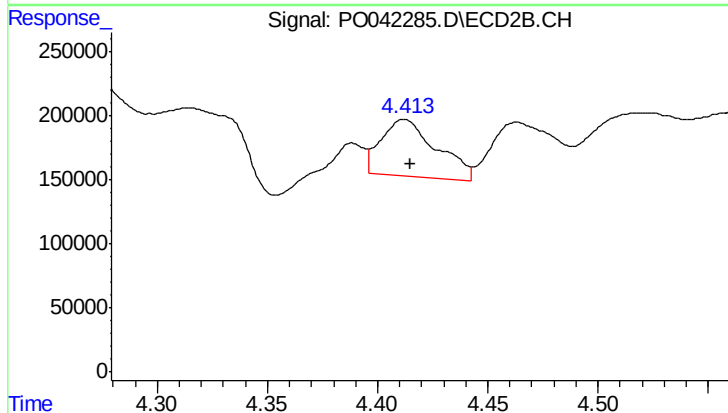
R.T.: 3.755 min
Delta R.T.: 0.032 min
Response: 343242
Conc: 69.70 ng/ml



#12 AR-1232-2

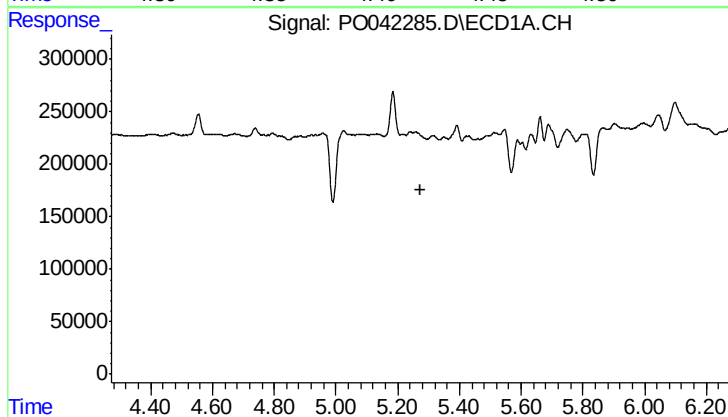
R.T.: 5.184 min
Delta R.T.: -0.067 min
Response: 446152
Conc: 169.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



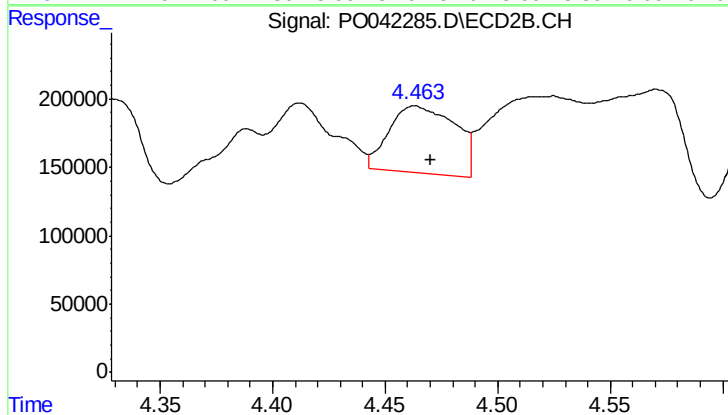
#12 AR-1232-2

R.T.: 4.412 min
Delta R.T.: -0.003 min
Response: 777920
Conc: 77.37 ng/ml



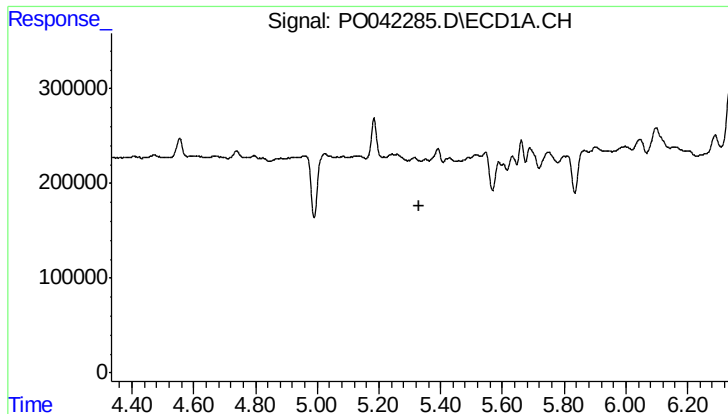
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.



#13 AR-1232-3

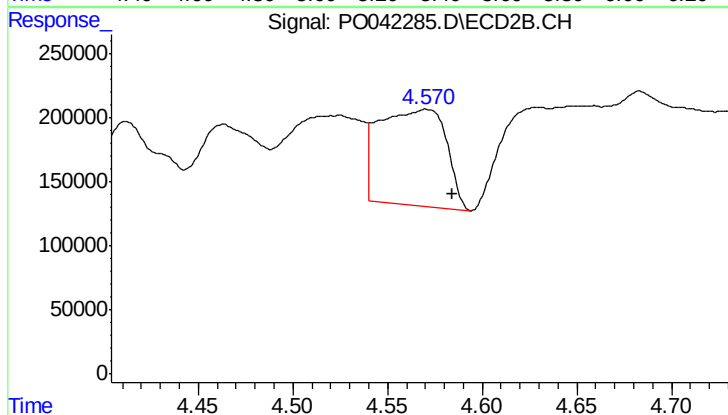
R.T.: 4.463 min
Delta R.T.: -0.007 min
Response: 1016410
Conc: 246.48 ng/ml



#14 AR-1232-4

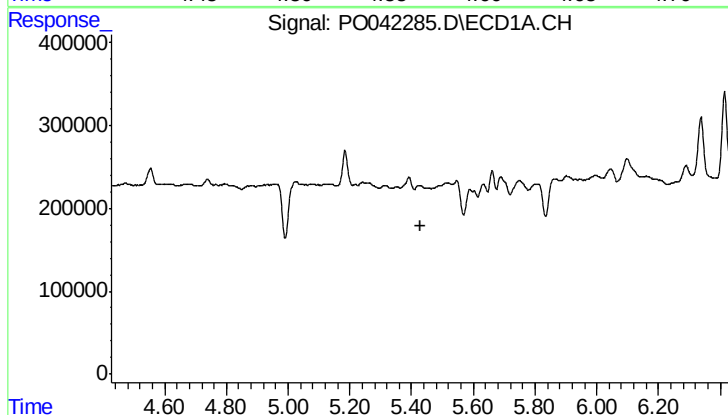
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



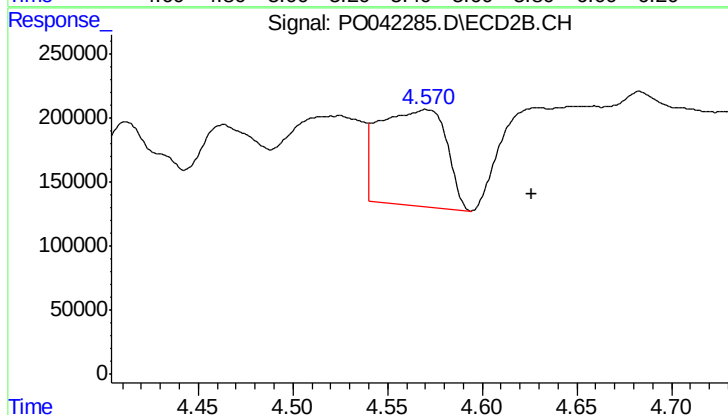
#14 AR-1232-4

R.T.: 4.571 min
Delta R.T.: -0.014 min
Response: 1859630
Conc: 600.17 ng/ml



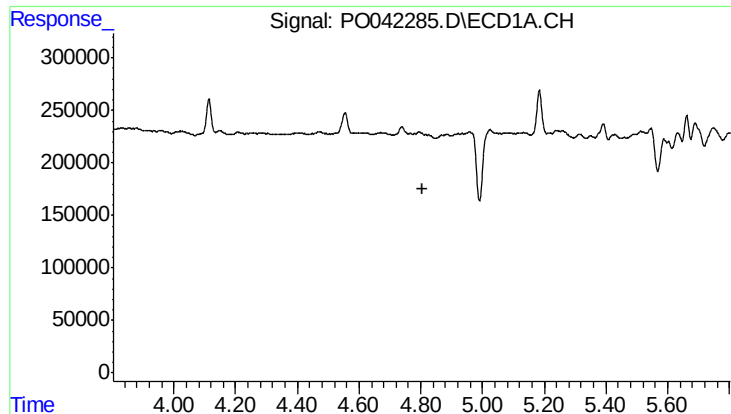
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.



#15 AR-1232-5

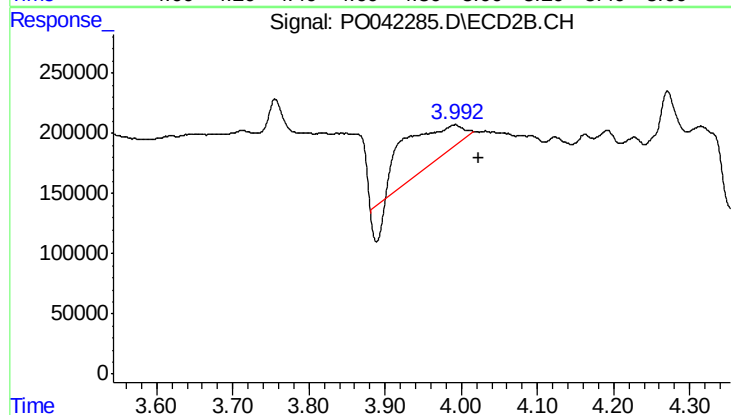
R.T.: 4.571 min
Delta R.T.: -0.056 min
Response: 1859630
Conc: 860.14 ng/ml



#16 AR-1242-1

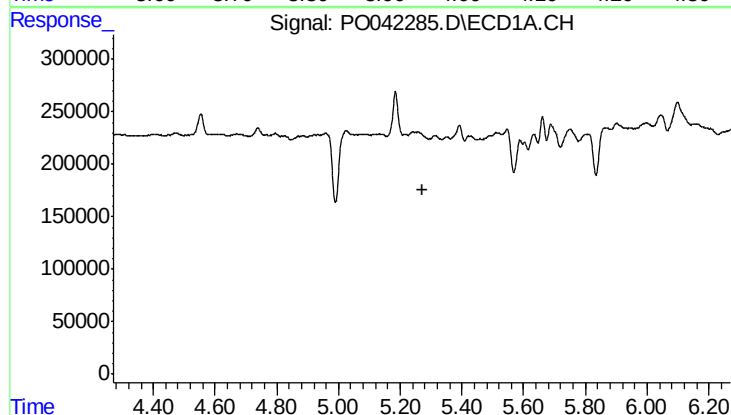
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



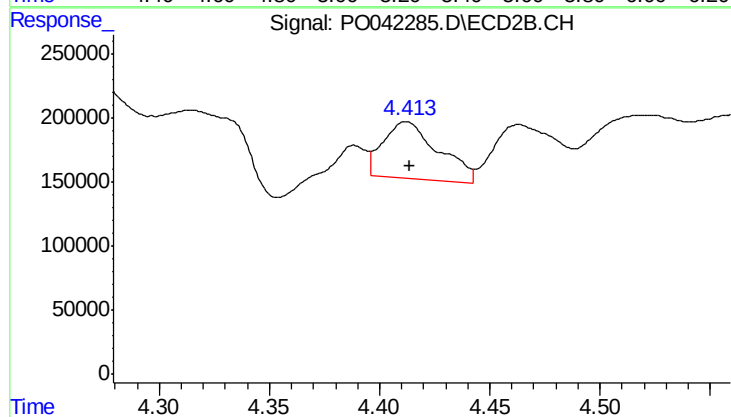
#16 AR-1242-1

R.T.: 3.992 min
Delta R.T.: -0.030 min
Response: 1401623
Conc: 552.31 ng/ml



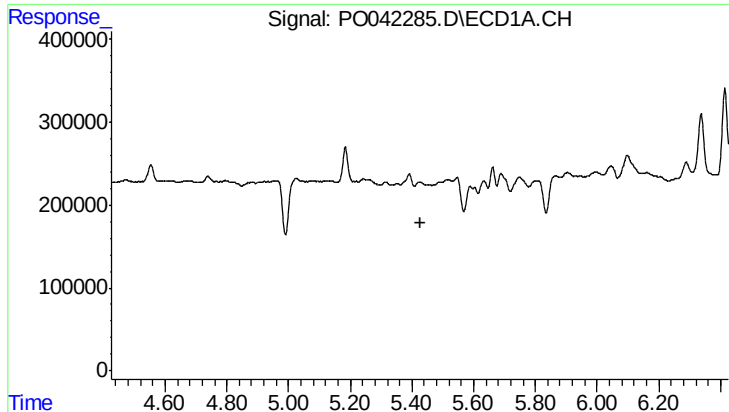
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.



#17 AR-1242-2

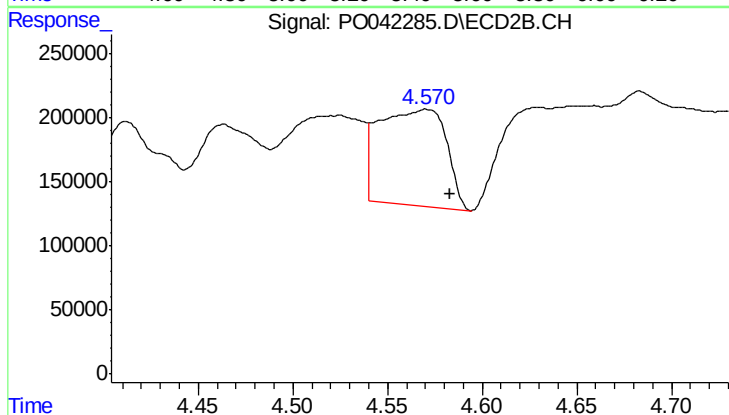
R.T.: 4.412 min
Delta R.T.: -0.002 min
Response: 777920
Conc: 45.34 ng/ml



#18 AR-1242-3

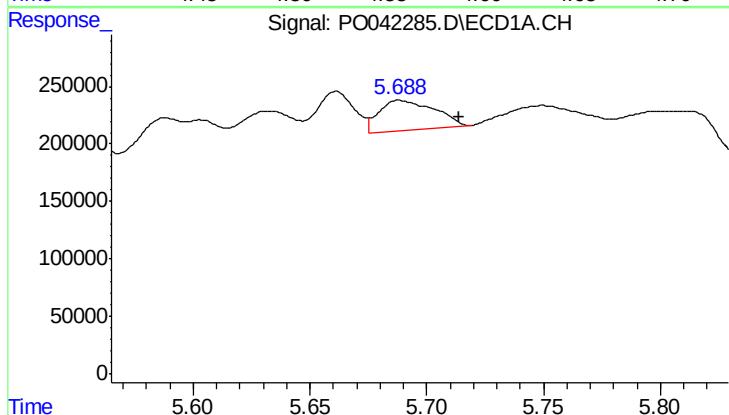
R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



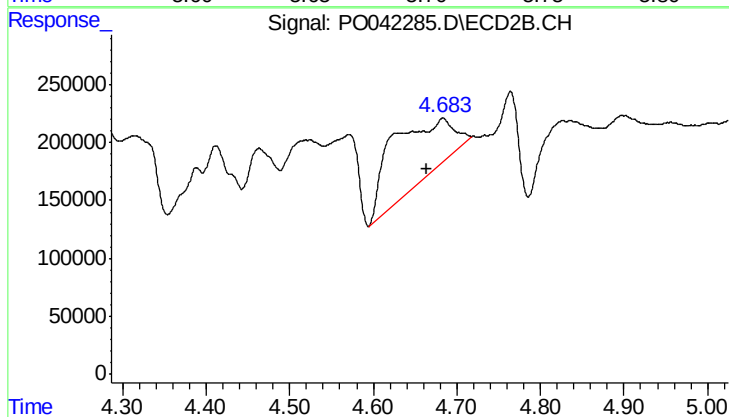
#18 AR-1242-3

R.T.: 4.571 min
Delta R.T.: -0.012 min
Response: 1859630
Conc: 353.53 ng/ml



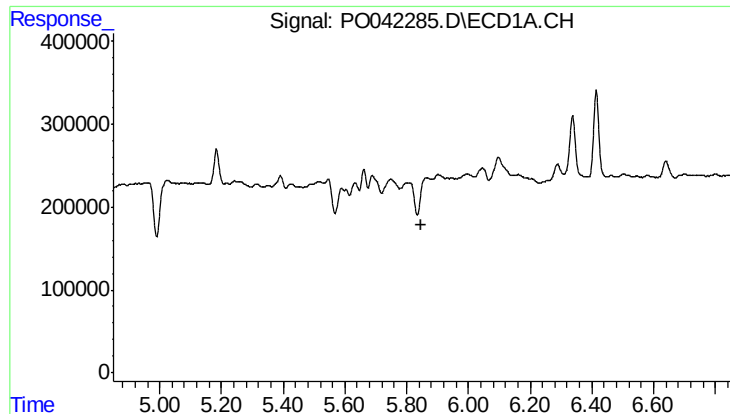
#19 AR-1242-4

R.T.: 5.688 min
Delta R.T.: -0.026 min
Response: 436725
Conc: 116.14 ng/ml



#19 AR-1242-4

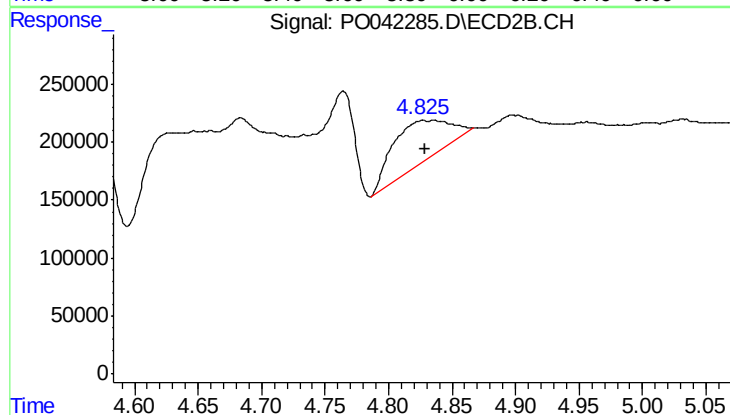
R.T.: 4.683 min
Delta R.T.: 0.019 min
Response: 2594279
Conc: 495.55 ng/ml



#20 AR-1242-5

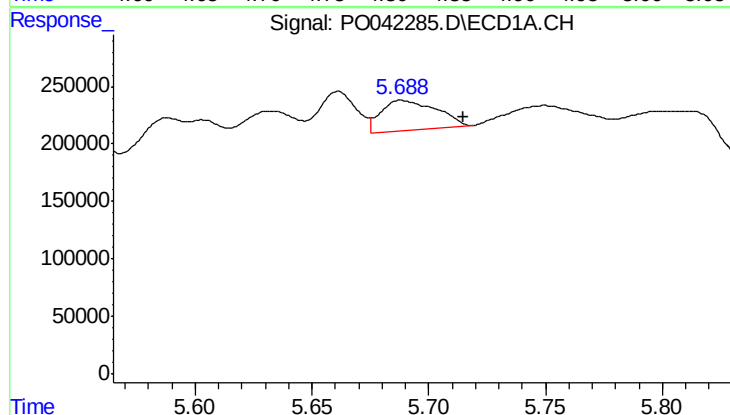
R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



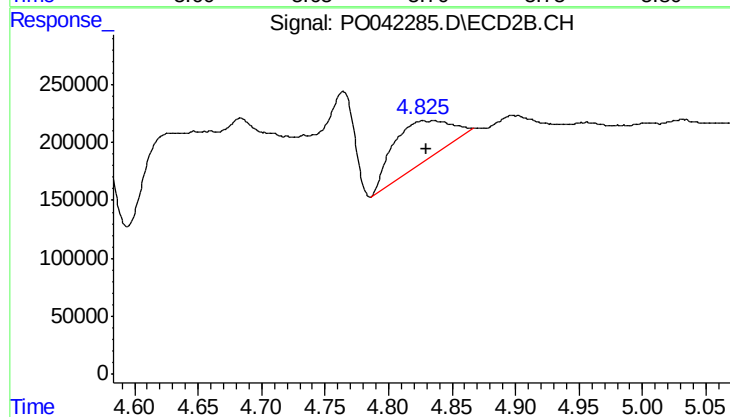
#20 AR-1242-5

R.T.: 4.827 min
Delta R.T.: -0.002 min
Response: 1102579
Conc: 190.69 ng/ml



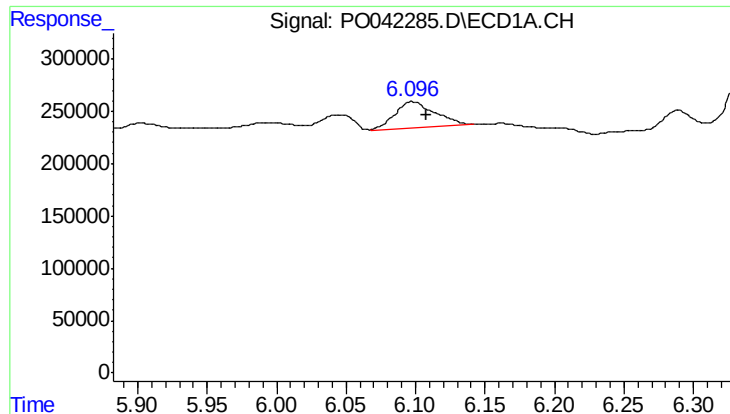
#21 AR-1248-1

R.T.: 5.688 min
Delta R.T.: -0.027 min
Response: 436725
Conc: 60.39 ng/ml



#21 AR-1248-1

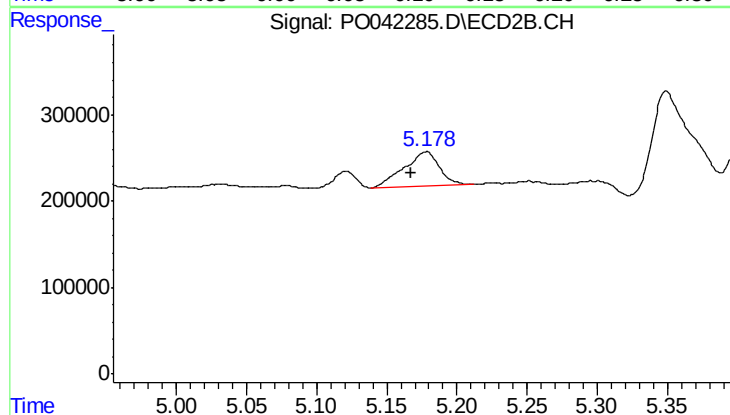
R.T.: 4.827 min
Delta R.T.: -0.003 min
Response: 1102579
Conc: 100.86 ng/ml



#23 AR-1248-3

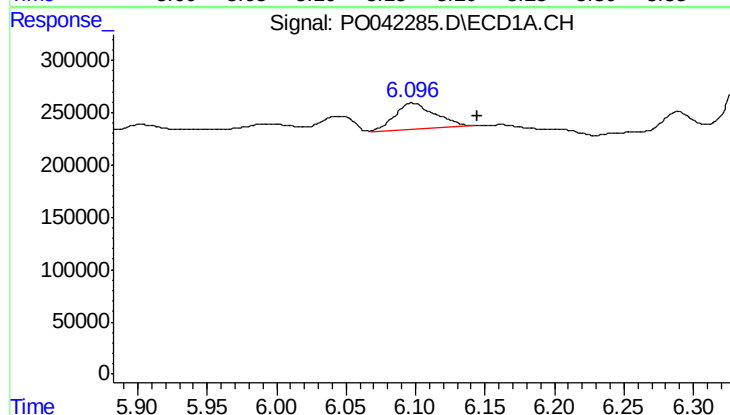
R.T.: 6.097 min
Delta R.T.: -0.011 min
Response: 494468
Conc: 54.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



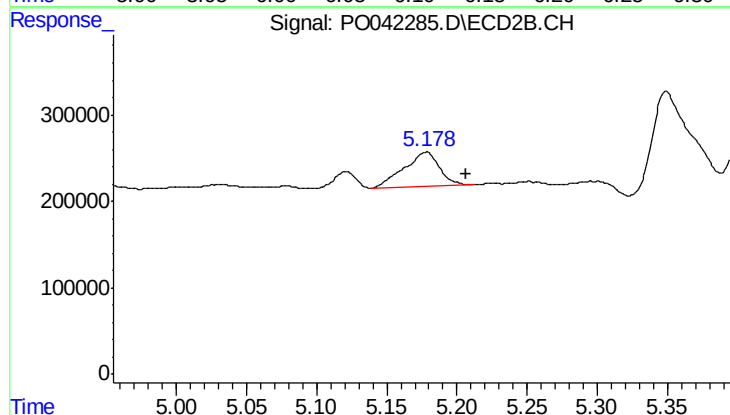
#23 AR-1248-3

R.T.: 5.178 min
Delta R.T.: 0.011 min
Response: 719151
Conc: 42.40 ng/ml



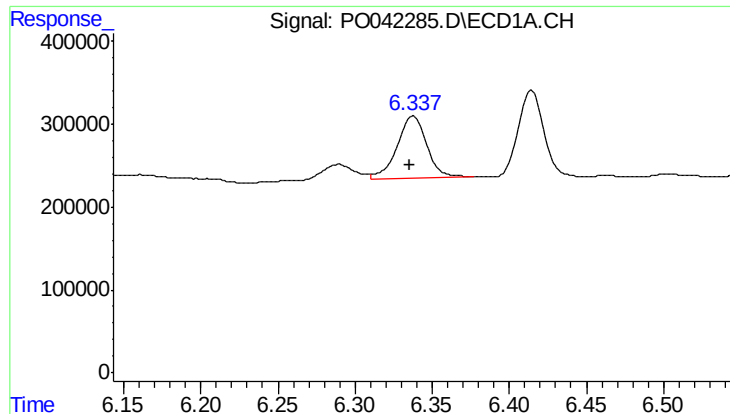
#24 AR-1248-4

R.T.: 6.097 min
Delta R.T.: -0.048 min
Response: 494468
Conc: 55.18 ng/ml



#24 AR-1248-4

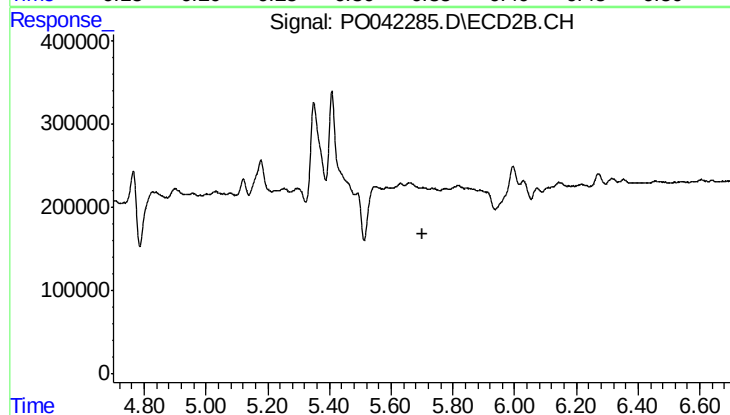
R.T.: 5.178 min
Delta R.T.: -0.028 min
Response: 719151
Conc: 53.26 ng/ml



#25 AR-1248-5

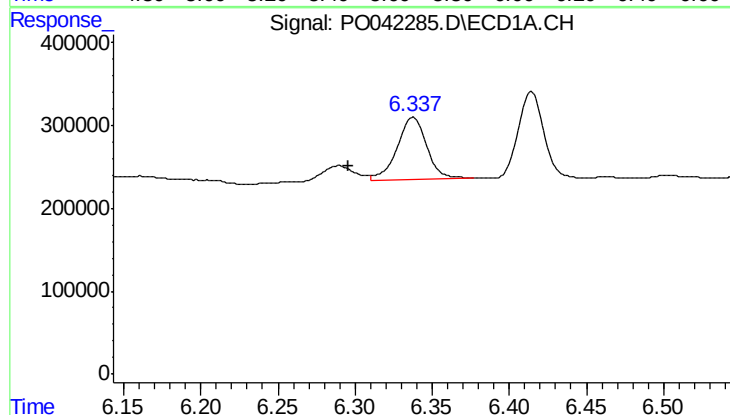
R.T.: 6.338 min
Delta R.T.: 0.003 min
Response: 997623
Conc: 167.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



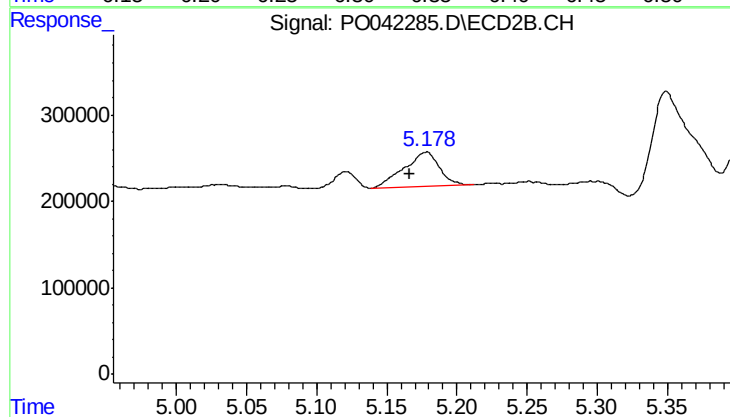
#25 AR-1248-5

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



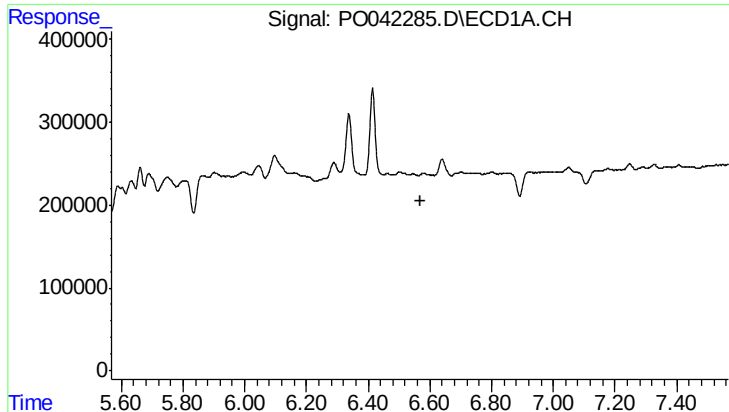
#26 AR-1254-1

R.T.: 6.338 min
Delta R.T.: 0.042 min
Response: 997623
Conc: 70.87 ng/ml



#26 AR-1254-1

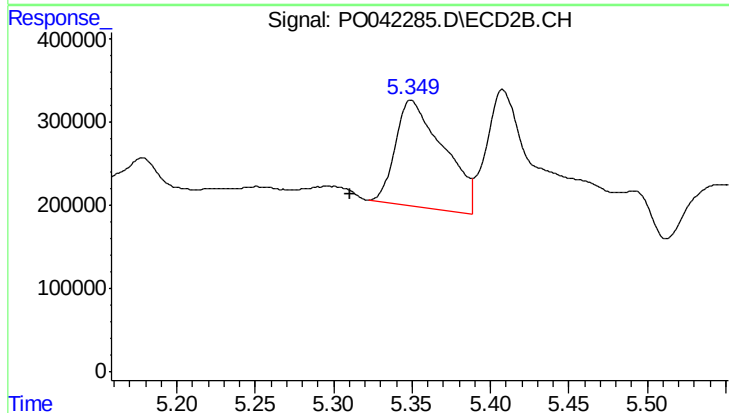
R.T.: 5.178 min
Delta R.T.: 0.012 min
Response: 719151
Conc: 38.88 ng/ml



#27 AR-1254-2

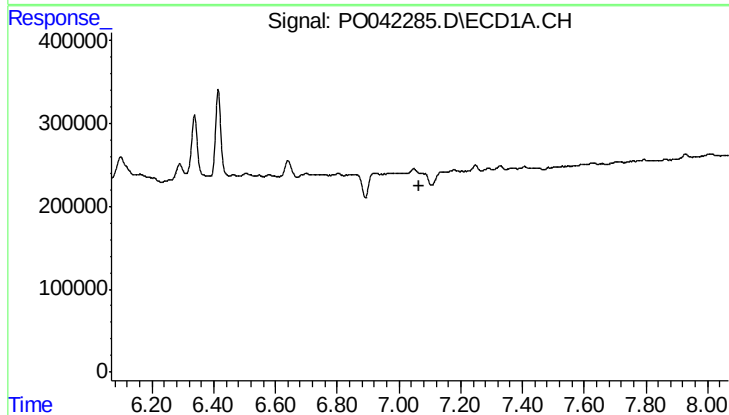
R.T.: 0.000 min
Exp R.T.: 6.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



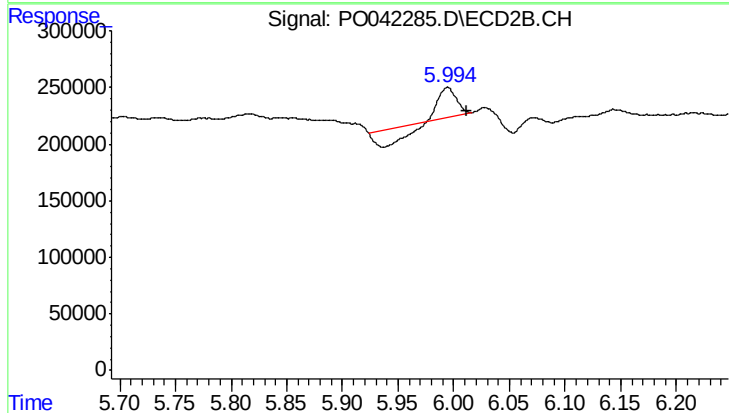
#27 AR-1254-2

R.T.: 5.349 min
Delta R.T.: 0.039 min
Response: 2745411
Conc: 166.02 ng/ml



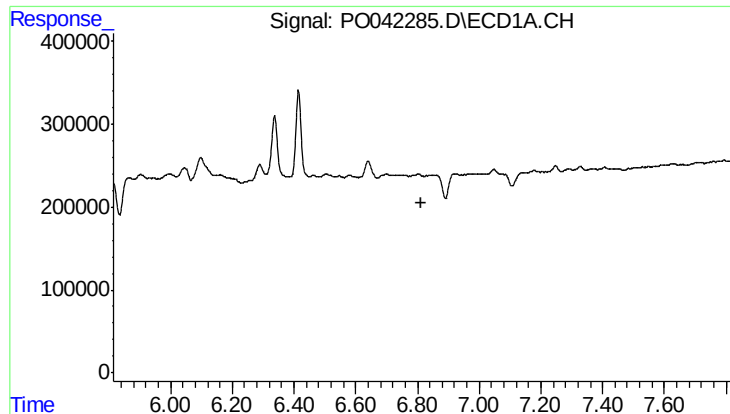
#32 AR-1260-2

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



#32 AR-1260-2

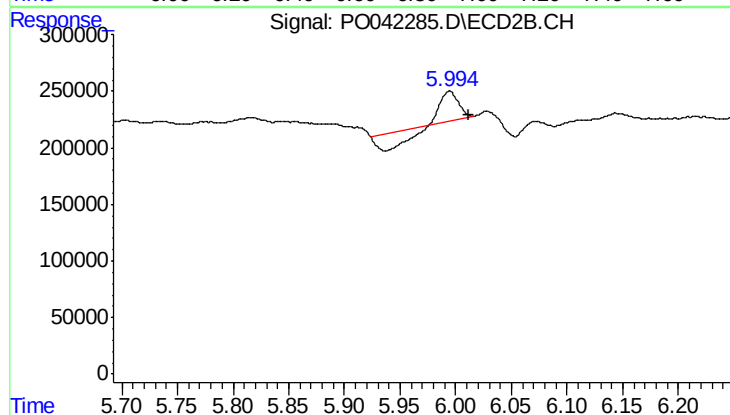
R.T.: 5.995 min
Delta R.T.: -0.017 min
Response: 51490
Conc: 1.63 ng/ml



#36 AR-1262-1

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

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



#36 AR-1262-1

R.T.: 5.995 min
Delta R.T.: -0.017 min
Response: 51490
Conc: 2.32 ng/ml