

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_0\Data\P0060718\
 Data File : P0045617.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2018 1:59
 Operator : SM/UA
 Sample : J3321-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 060118-JETT-F-U-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:12:42 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	3.988	3.266	2800188	3559198	13.406	12.836
2) SA Decachlor...	9.257	7.982	1212446	2965915	5.279	10.523 #
Target Compounds						
3) L1 AR-1016-1	4.908	0.000	299752	0	56.760	N.D. #
4) L1 AR-1016-2	0.000	4.504	0	203300	N.D.	34.477 #
5) L1 AR-1016-3	0.000	4.547	0	816903	N.D.	116.604 #
7) L1 AR-1016-5	5.940	4.996	346108	527979	68.878	70.418
8) L2 AR-1221-1	4.260	3.430	659899	498023	166.369	95.180 #
9) L2 AR-1221-2	4.260	3.599	659899	296350	227.367	79.061 #
10) L2 AR-1221-3	4.361	3.641	675637	820405	71.887	66.370
11) L3 AR-1232-1	4.361	3.641	675637	820405	152.919	141.285
12) L3 AR-1232-2	0.000	4.292	0	481416	N.D.	38.113 #
13) L3 AR-1232-3	0.000	4.292	0	481416	N.D.	92.346 #
14) L3 AR-1232-4	0.000	4.504	0	203300	N.D.	53.335 #
15) L3 AR-1232-5	0.000	4.547	0	816903	N.D.	241.514 #
17) L4 AR-1242-2	0.000	4.292	0	481416	N.D.	23.528 #
18) L4 AR-1242-3	0.000	4.504	0	203300	N.D.	33.078 #
19) L4 AR-1242-4	0.000	4.547	0	816903	N.D.	136.556 #
23) L5 AR-1248-3	5.940	4.996	346108	527979	39.919	32.834
24) L5 AR-1248-4	5.940	0.000	346108	0	39.097	N.D. #
25) L5 AR-1248-5	6.177	5.585	494664	1010962	88.581	140.514 #
26) L6 AR-1254-1	6.177	4.996	494664	527979	35.768	28.492
27) L6 AR-1254-2	6.387	5.217	766248	858386	79.737	53.242 #
28) L6 AR-1254-3	6.570	5.585	485106	1010962	30.788	39.231 #
29) L6 AR-1254-4	6.799	5.856	454174	773362	34.775	38.836
30) L6 AR-1254-5	7.008	6.064	332900	271276	34.808	22.648 #
31) L7 AR-1260-1	0.000	5.677	0	493407	N.D.	30.145 #
32) L7 AR-1260-2	6.888	5.856	394615	773362	25.933	36.605 #
35) L7 AR-1260-5	0.000	7.021	0	365965	N.D.	13.296 #
36) L8 AR-1262-1	0.000	5.856	0	773362	N.D.	40.855 #
37) L8 AR-1262-2	6.888	5.991	394615	210682	28.688	11.481 #
41) L9 AR-1268-1	0.000	6.984	0	539730	N.D.	9.782 #
42) L9 AR-1268-2	0.000	7.021	0	365965	N.D.	7.167 #

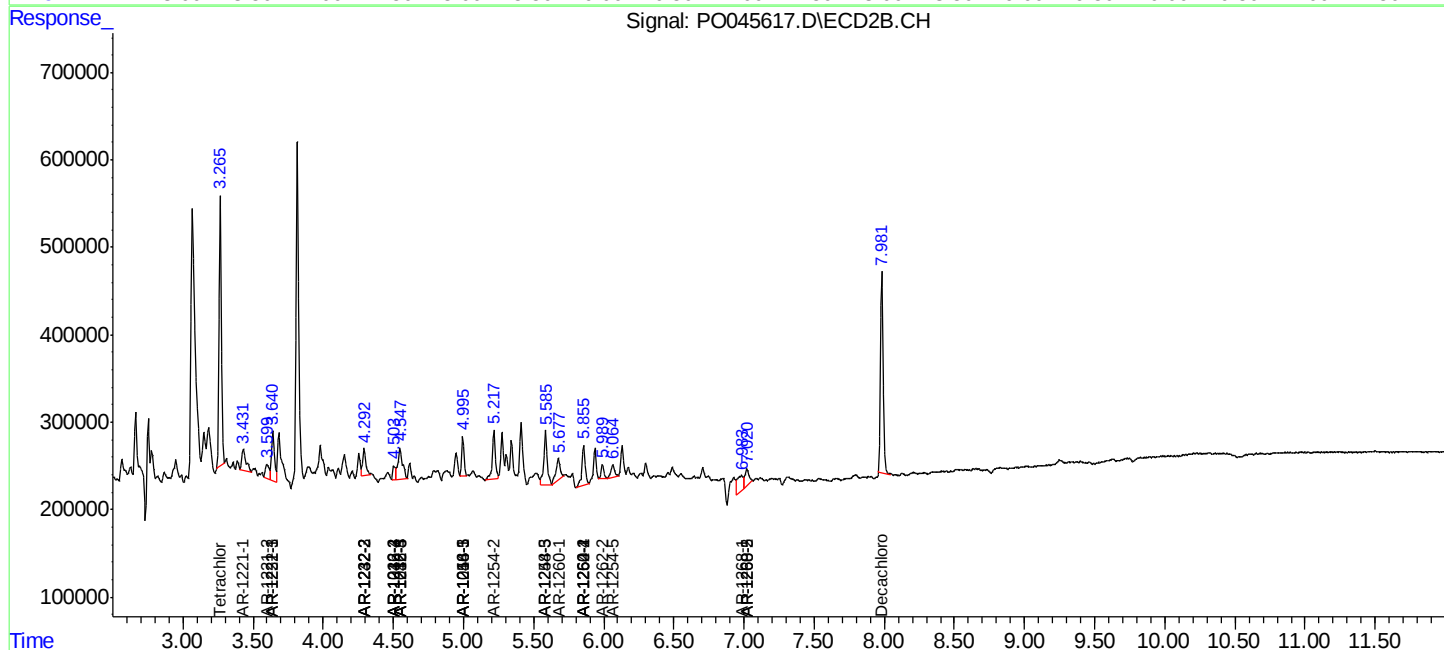
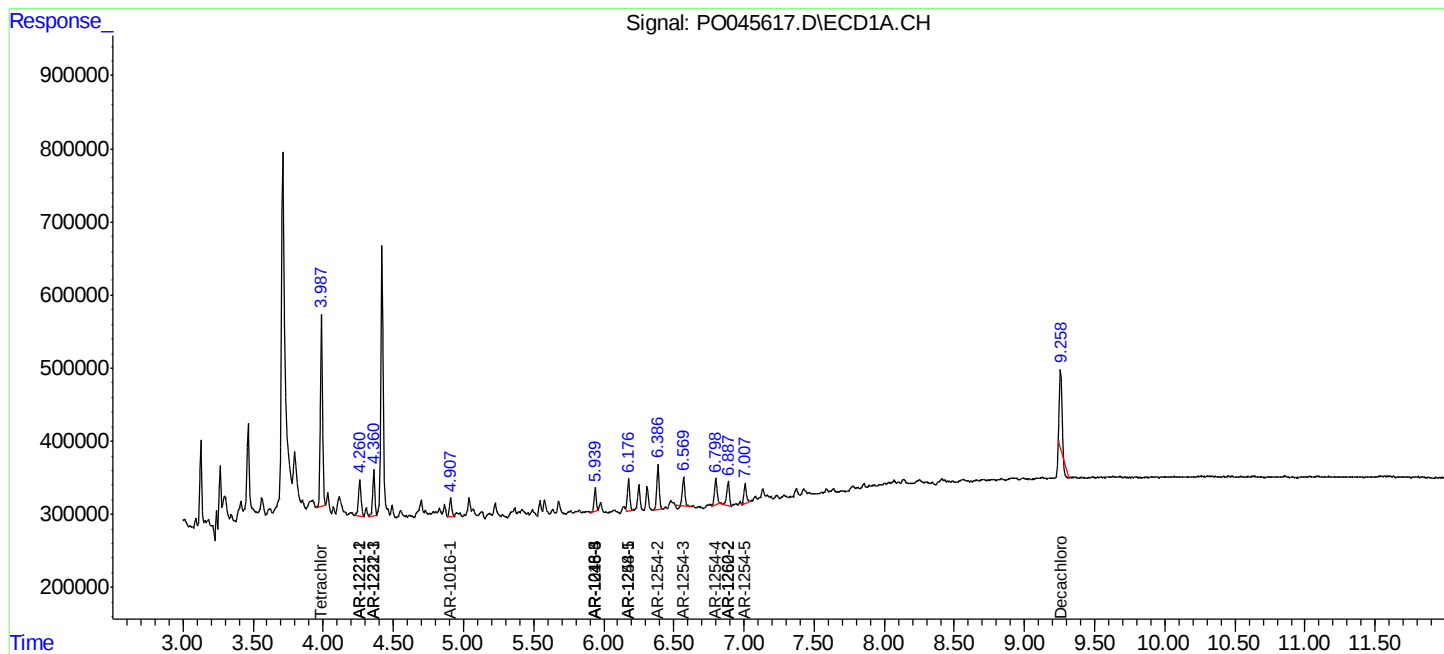
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

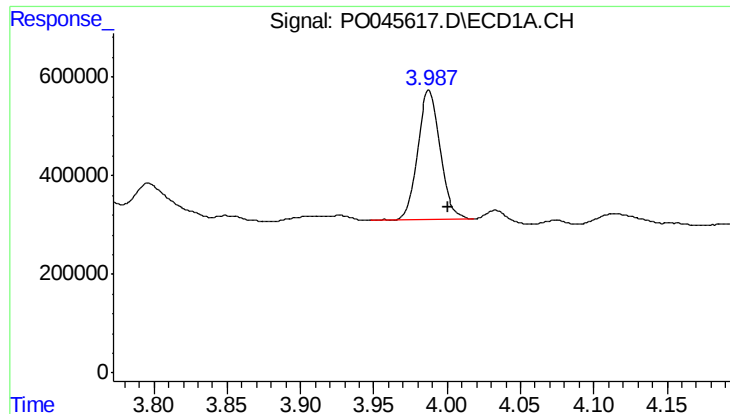
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_O\Data\P0060718\
Data File : P0045617.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2018 1:59
Operator : SM/UA
Sample : J3321-05
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
060118-JETT-F-U-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 04:12:42 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_O\methods\P0053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 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

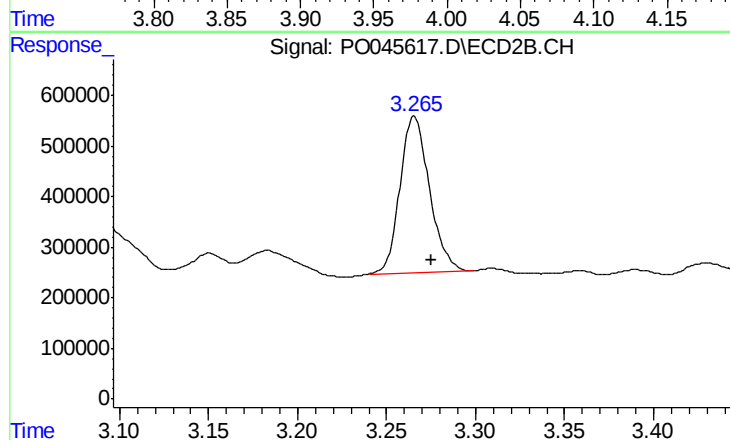




#1 Tetrachloro-m-xylene

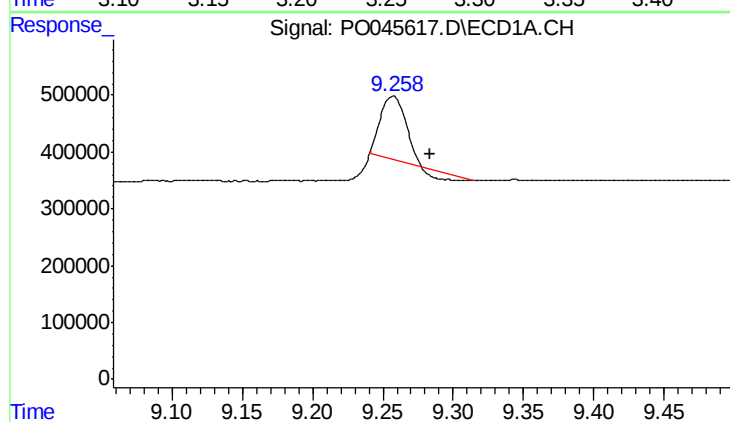
R.T.: 3.988 min
Delta R.T.: -0.013 min
Response: 2800188
Conc: 13.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
060118-JETT-F-U-M



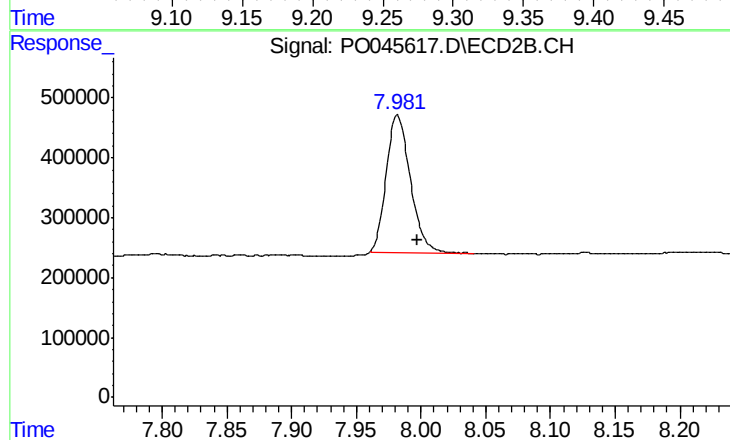
#1 Tetrachloro-m-xylene

R.T.: 3.266 min
Delta R.T.: -0.009 min
Response: 3559198
Conc: 12.84 ng/ml



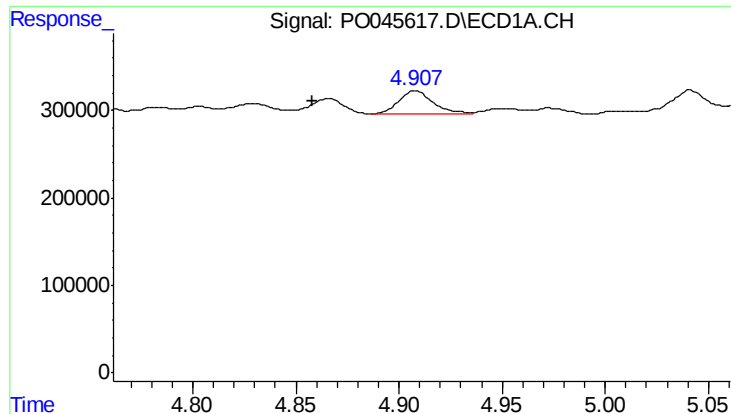
#2 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: -0.026 min
Response: 1212446
Conc: 5.28 ng/ml



#2 Decachlorobiphenyl

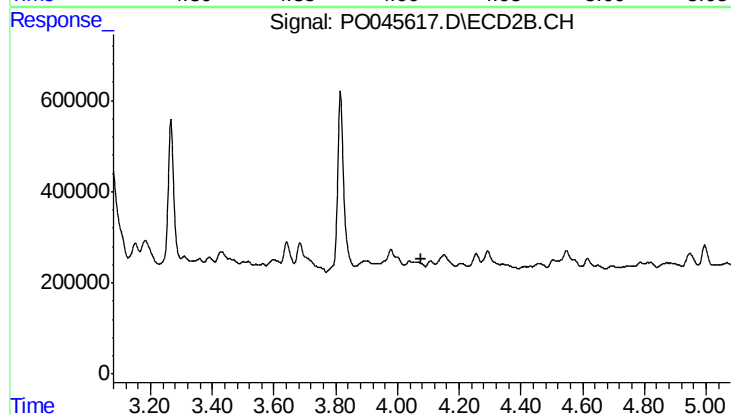
R.T.: 7.982 min
Delta R.T.: -0.015 min
Response: 2965915
Conc: 10.52 ng/ml



#3 AR-1016-1

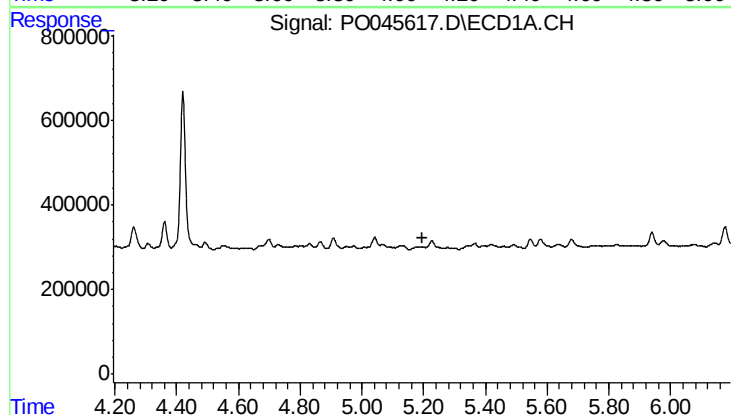
R.T.: 4.908 min
Delta R.T.: 0.049 min
Response: 299752
Conc: 56.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
060118-JETT-F-U-M



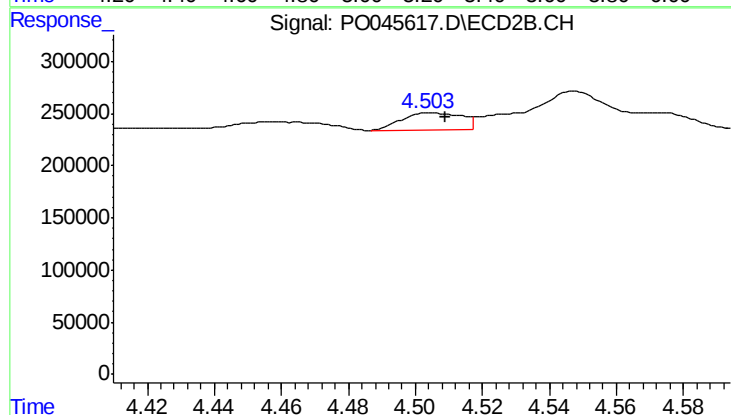
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.079 min
Response: 0
Conc: N.D.



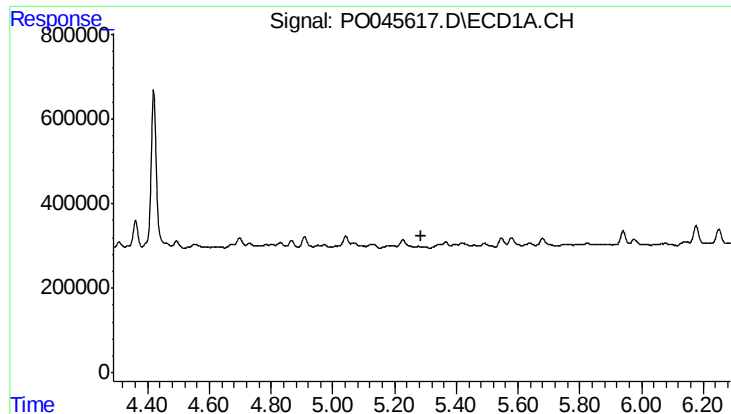
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.



#4 AR-1016-2

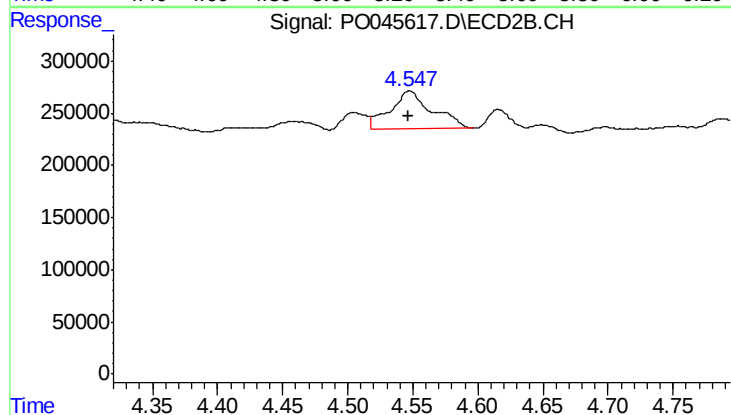
R.T.: 4.504 min
Delta R.T.: -0.005 min
Response: 203300
Conc: 34.48 ng/ml



#5 AR-1016-3

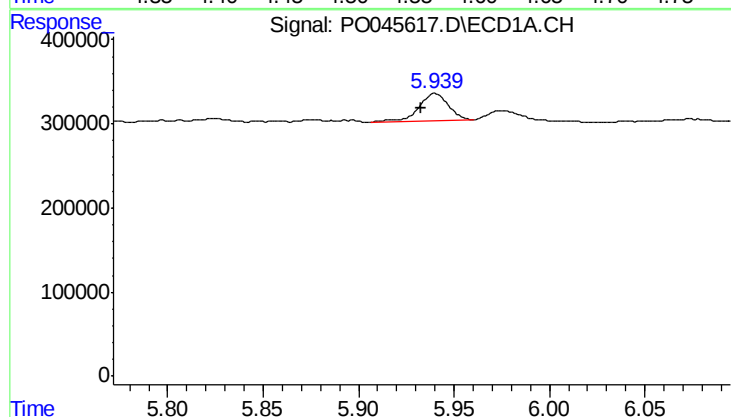
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
060118-JETT-F-U-M



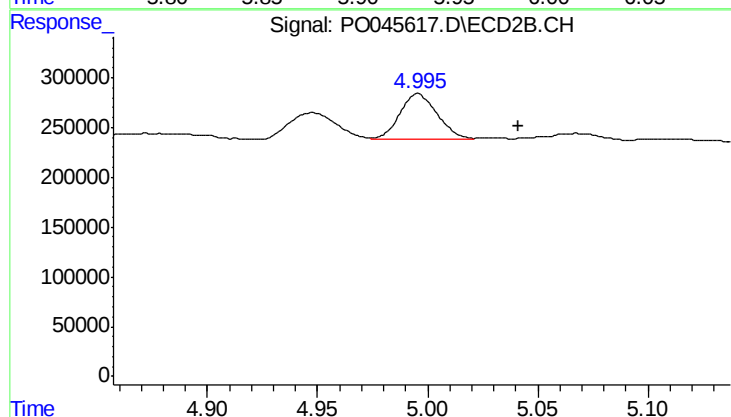
#5 AR-1016-3

R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 816903
Conc: 116.60 ng/ml



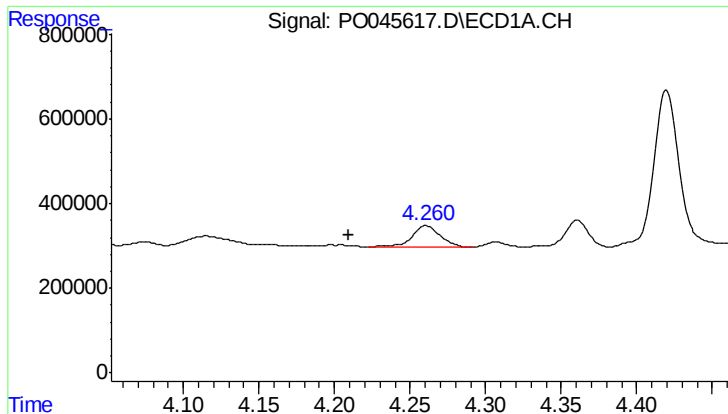
#7 AR-1016-5

R.T.: 5.940 min
Delta R.T.: 0.007 min
Response: 346108
Conc: 68.88 ng/ml



#7 AR-1016-5

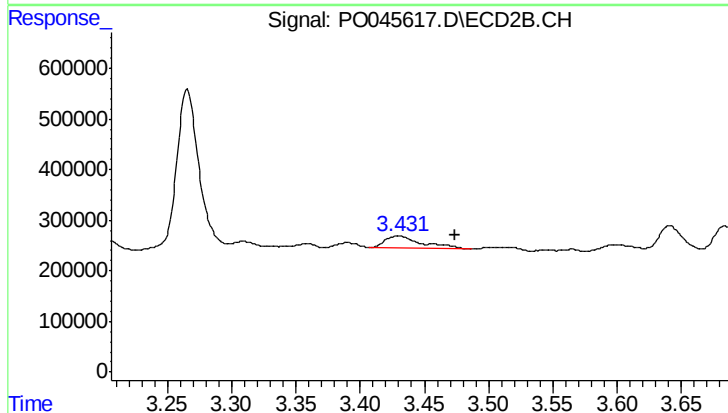
R.T.: 4.996 min
Delta R.T.: -0.046 min
Response: 527979
Conc: 70.42 ng/ml



#8 AR-1221-1

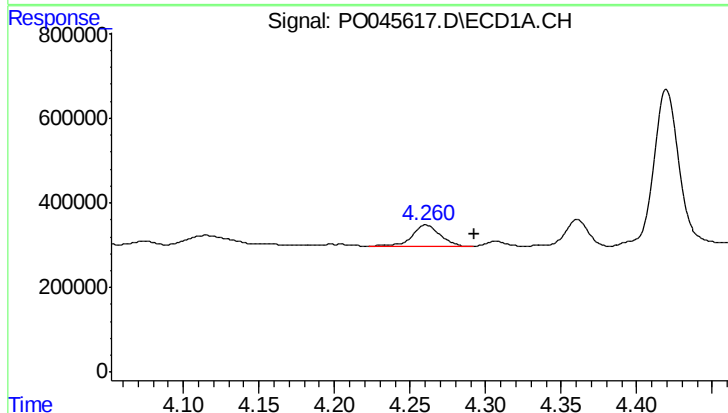
R.T.: 4.260 min
Delta R.T.: 0.051 min
Response: 659899
Conc: 166.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
060118-JETT-F-U-M



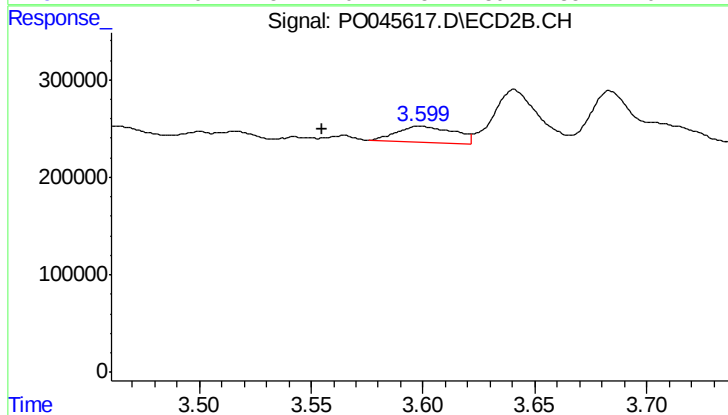
#8 AR-1221-1

R.T.: 3.430 min
Delta R.T.: -0.043 min
Response: 498023
Conc: 95.18 ng/ml



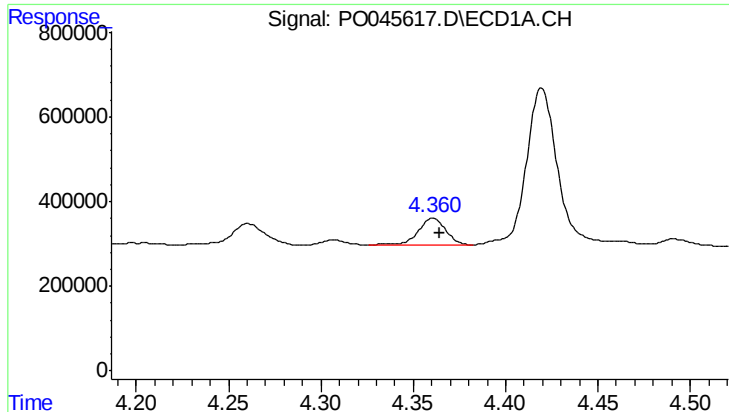
#9 AR-1221-2

R.T.: 4.260 min
Delta R.T.: -0.032 min
Response: 659899
Conc: 227.37 ng/ml



#9 AR-1221-2

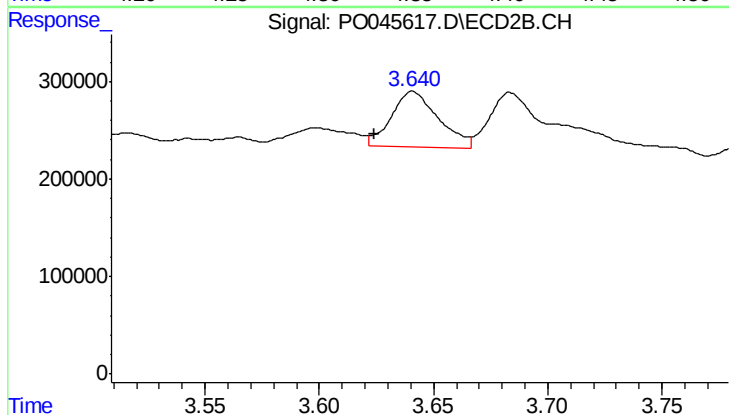
R.T.: 3.599 min
Delta R.T.: 0.044 min
Response: 296350
Conc: 79.06 ng/ml



#10 AR-1221-3

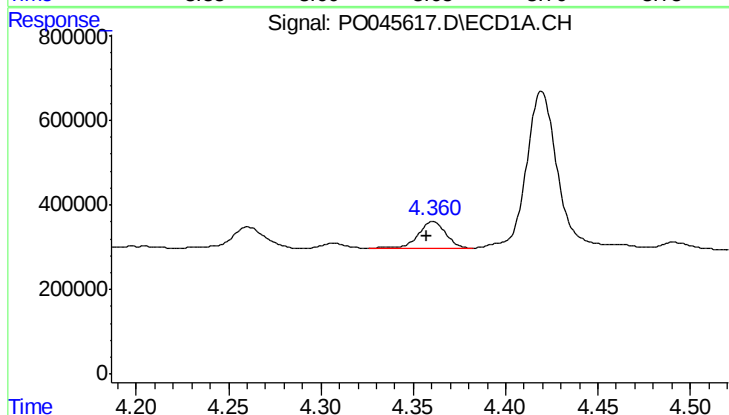
R.T.: 4.361 min
Delta R.T.: -0.003 min
Response: 675637
Conc: 71.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
060118-JETT-F-U-M



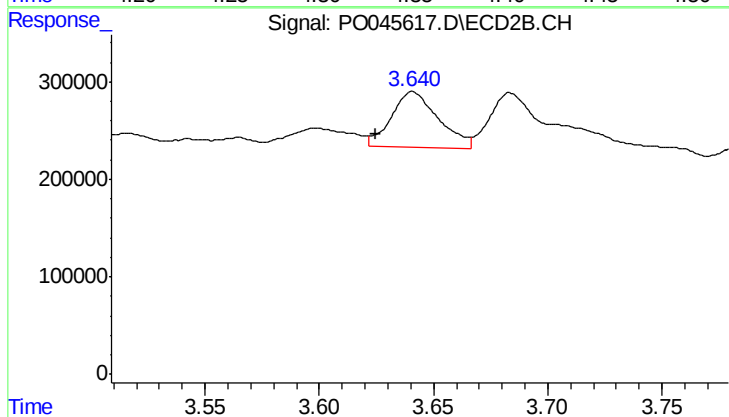
#10 AR-1221-3

R.T.: 3.641 min
Delta R.T.: 0.017 min
Response: 820405
Conc: 66.37 ng/ml



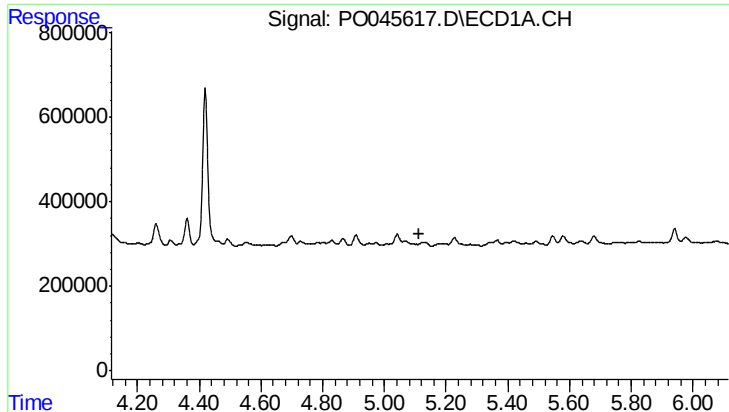
#11 AR-1232-1

R.T.: 4.361 min
Delta R.T.: 0.003 min
Response: 675637
Conc: 152.92 ng/ml



#11 AR-1232-1

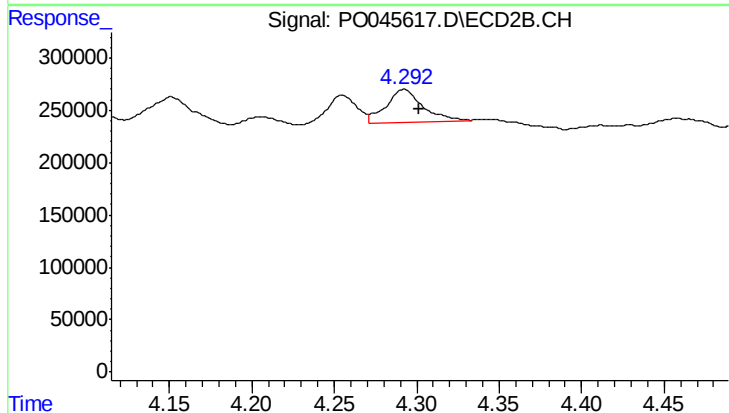
R.T.: 3.641 min
Delta R.T.: 0.016 min
Response: 820405
Conc: 141.28 ng/ml



#12 AR-1232-2

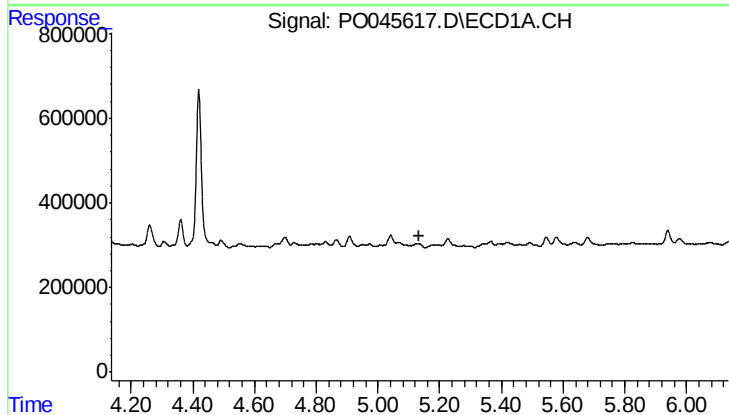
R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
060118-JETT-F-U-M



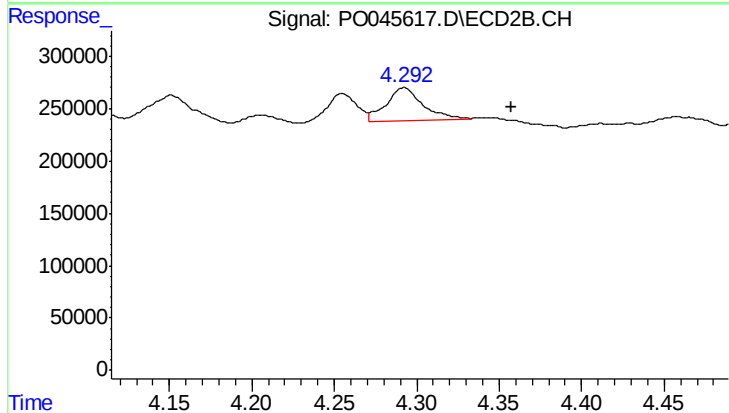
#12 AR-1232-2

R.T.: 4.292 min
Delta R.T.: -0.009 min
Response: 481416
Conc: 38.11 ng/ml



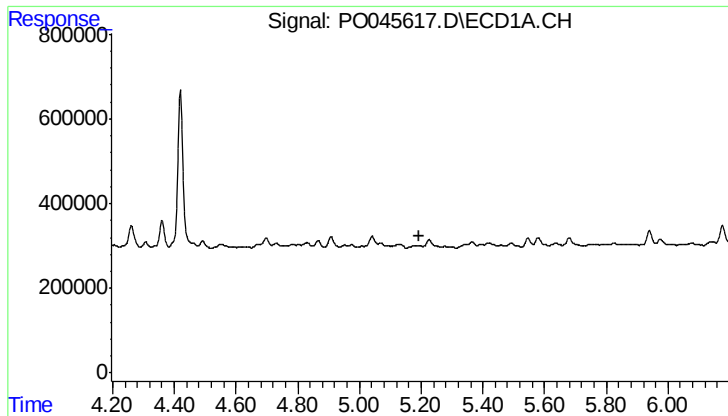
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.



#13 AR-1232-3

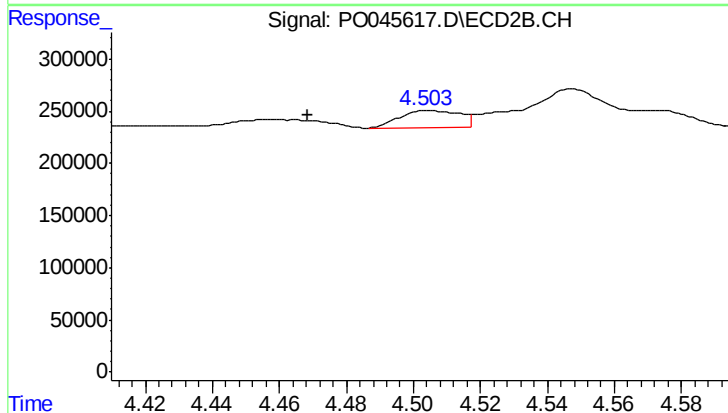
R.T.: 4.292 min
Delta R.T.: -0.065 min
Response: 481416
Conc: 92.35 ng/ml



#14 AR-1232-4

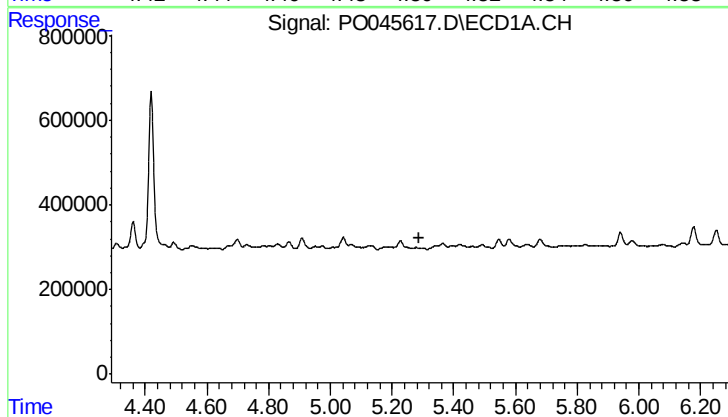
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
060118-JETT-F-U-M



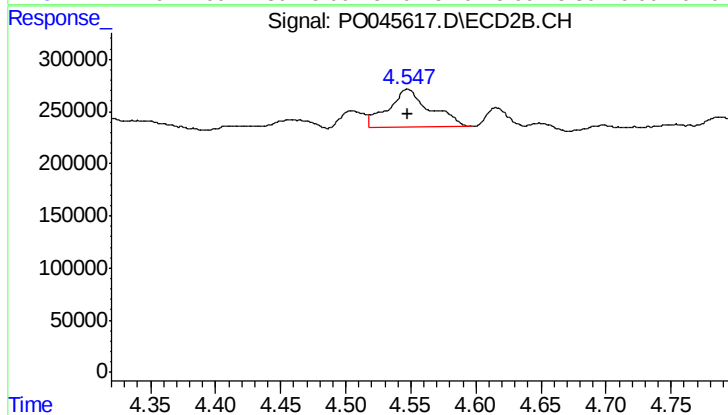
#14 AR-1232-4

R.T.: 4.504 min
Delta R.T.: 0.036 min
Response: 203300
Conc: 53.33 ng/ml



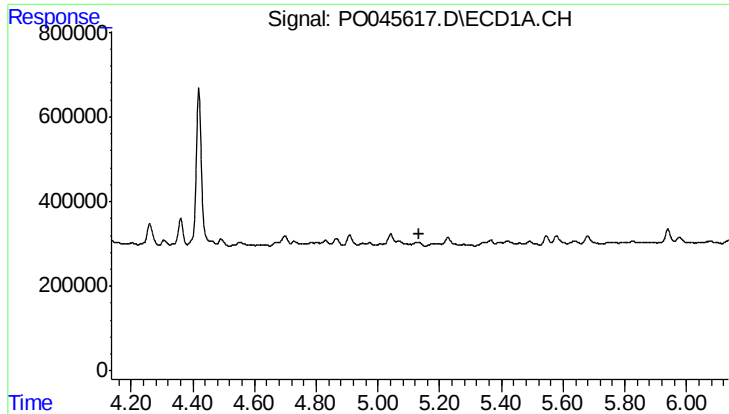
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.



#15 AR-1232-5

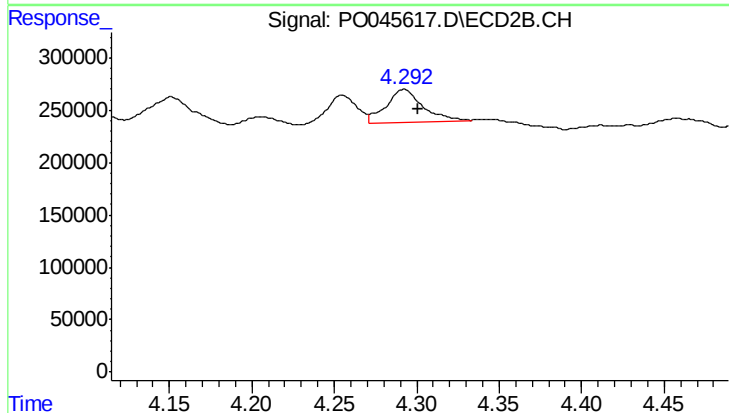
R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 816903
Conc: 241.51 ng/ml



#17 AR-1242-2

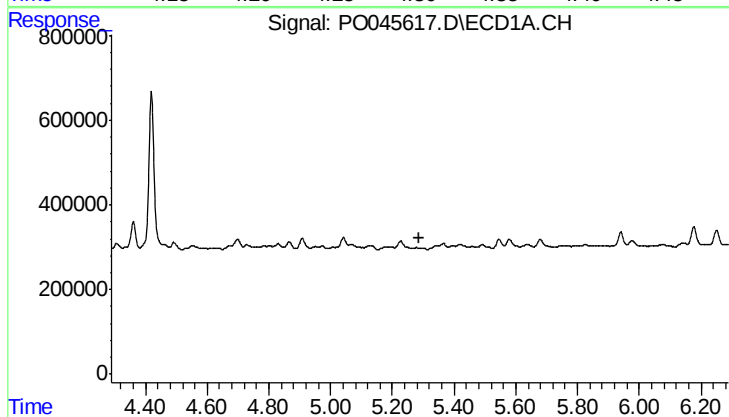
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
060118-JETT-F-U-M



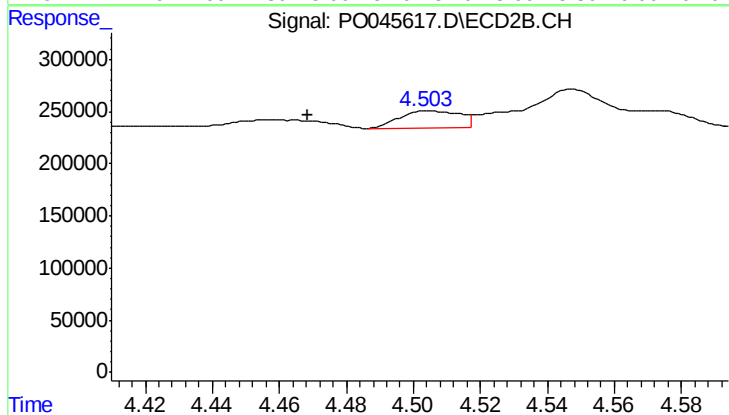
#17 AR-1242-2

R.T.: 4.292 min
Delta R.T.: -0.009 min
Response: 481416
Conc: 23.53 ng/ml



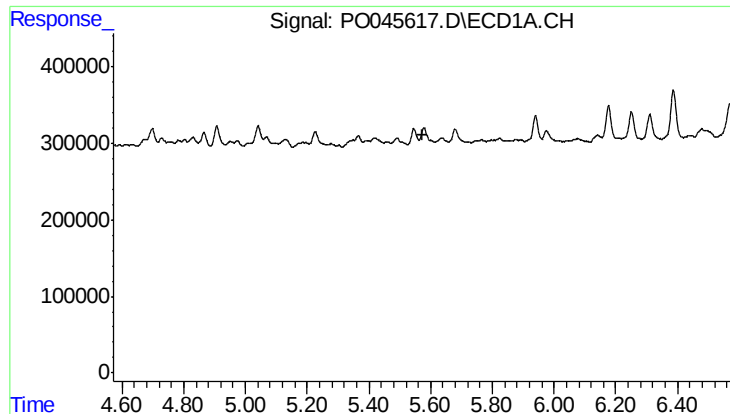
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.



#18 AR-1242-3

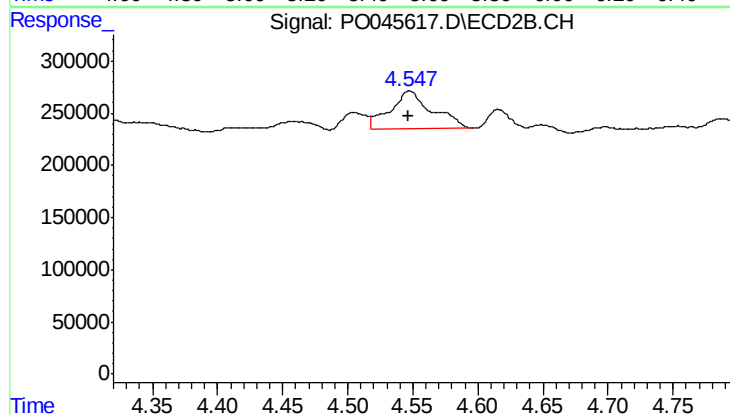
R.T.: 4.504 min
Delta R.T.: 0.036 min
Response: 203300
Conc: 33.08 ng/ml



#19 AR-1242-4

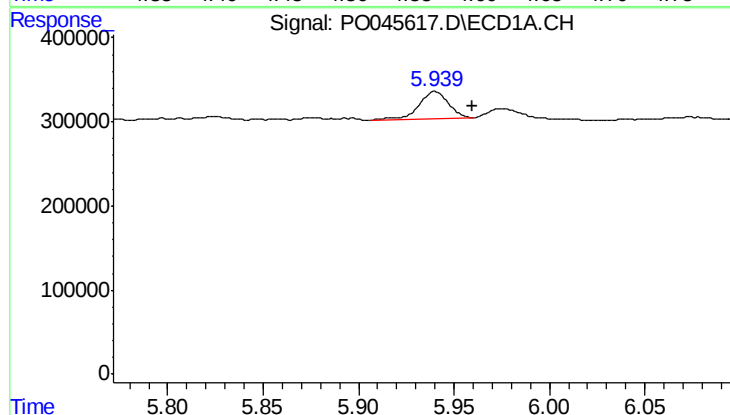
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
060118-JETT-F-U-M



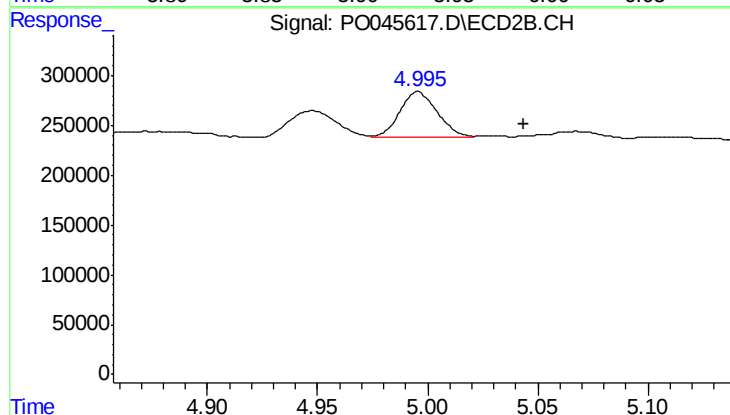
#19 AR-1242-4

R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 816903
Conc: 136.56 ng/ml



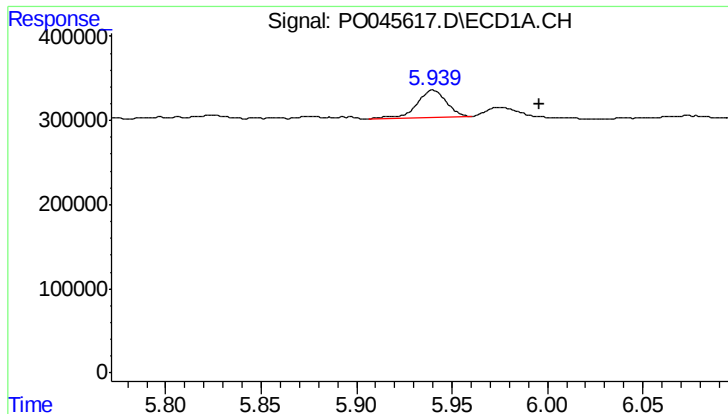
#23 AR-1248-3

R.T.: 5.940 min
Delta R.T.: -0.020 min
Response: 346108
Conc: 39.92 ng/ml



#23 AR-1248-3

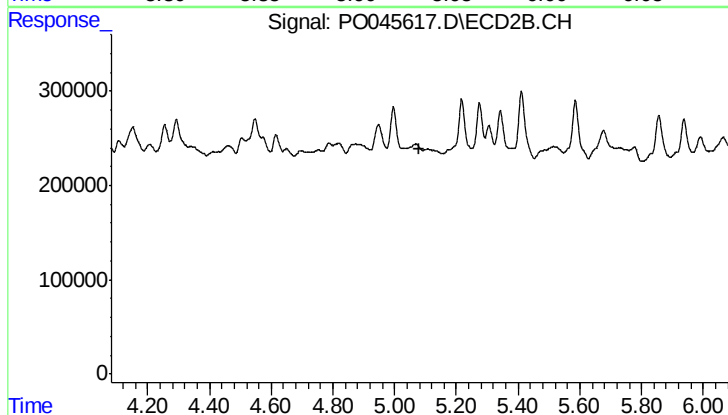
R.T.: 4.996 min
Delta R.T.: -0.048 min
Response: 527979
Conc: 32.83 ng/ml



#24 AR-1248-4

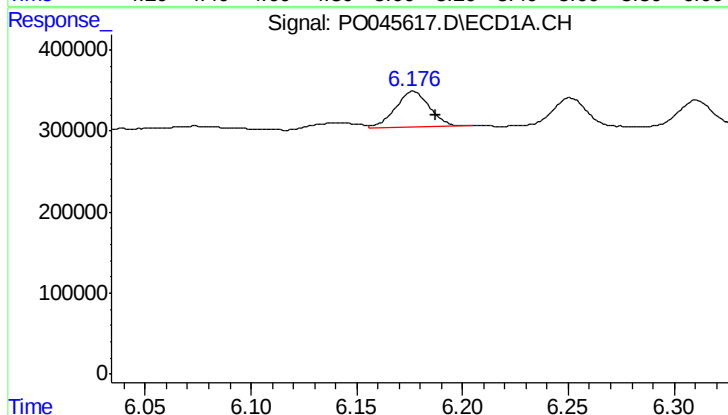
R.T.: 5.940 min
Delta R.T.: -0.056 min
Response: 346108
Conc: 39.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
060118-JETT-F-U-M



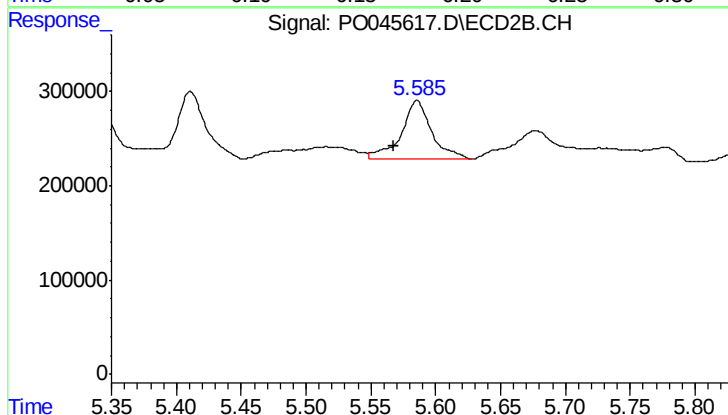
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.082 min
Response: 0
Conc: N.D.



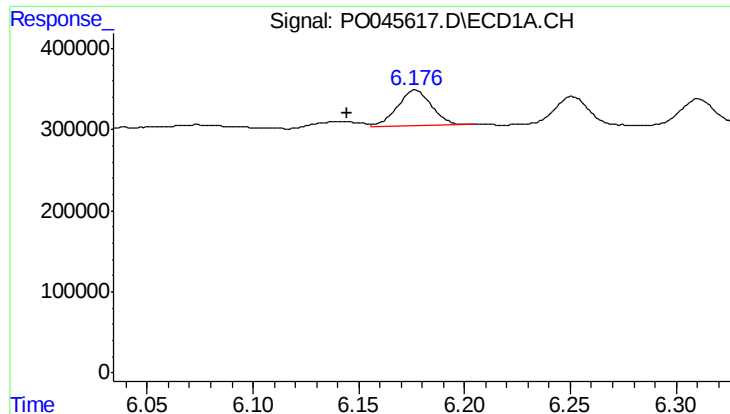
#25 AR-1248-5

R.T.: 6.177 min
Delta R.T.: -0.011 min
Response: 494664
Conc: 88.58 ng/ml



#25 AR-1248-5

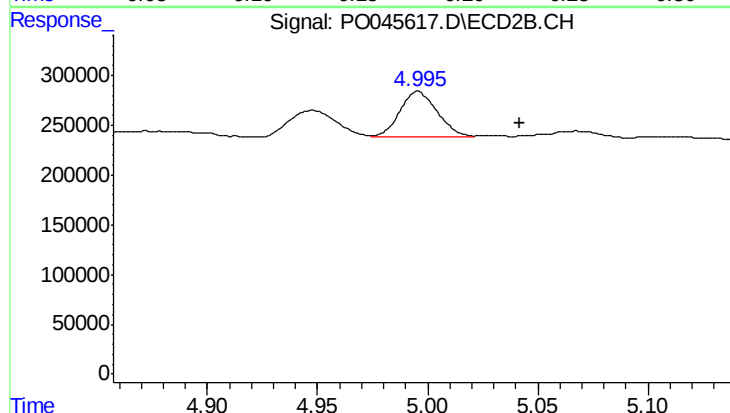
R.T.: 5.585 min
Delta R.T.: 0.018 min
Response: 1010962
Conc: 140.51 ng/ml



#26 AR-1254-1

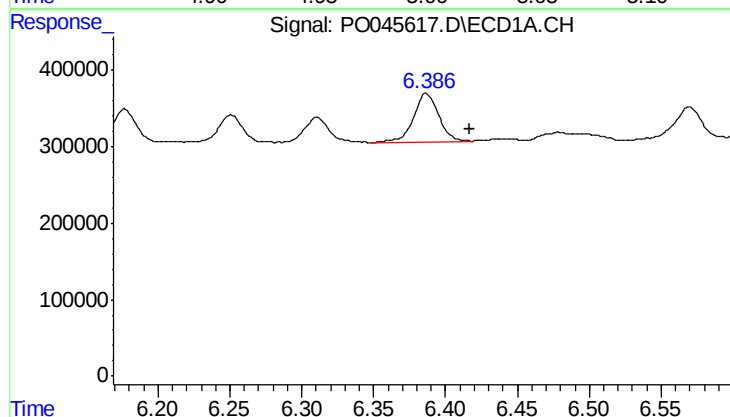
R.T.: 6.177 min
Delta R.T.: 0.032 min
Response: 494664
Conc: 35.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
060118-JETT-F-U-M



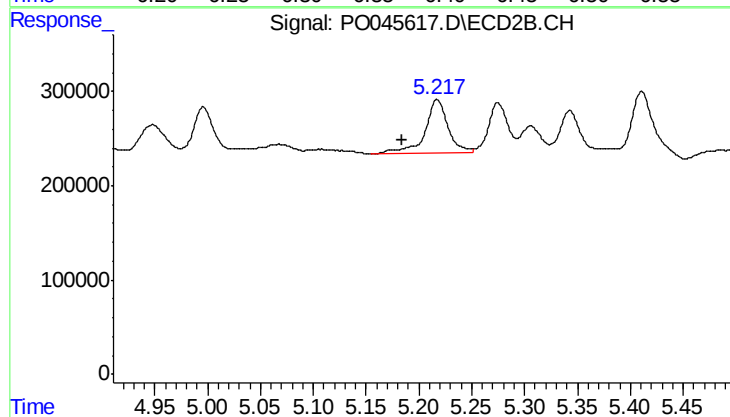
#26 AR-1254-1

R.T.: 4.996 min
Delta R.T.: -0.046 min
Response: 527979
Conc: 28.49 ng/ml



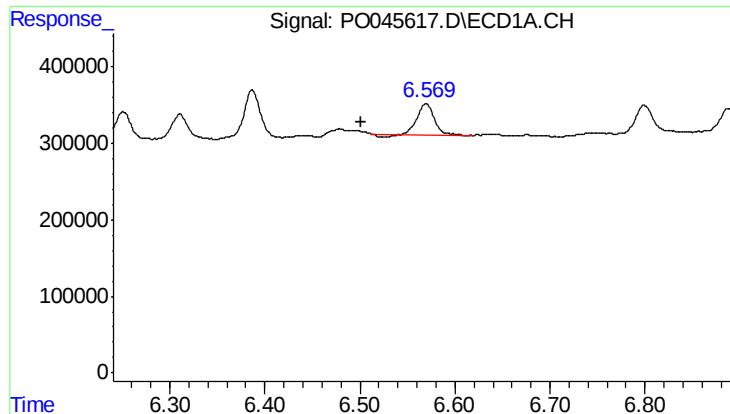
#27 AR-1254-2

R.T.: 6.387 min
Delta R.T.: -0.030 min
Response: 766248
Conc: 79.74 ng/ml



#27 AR-1254-2

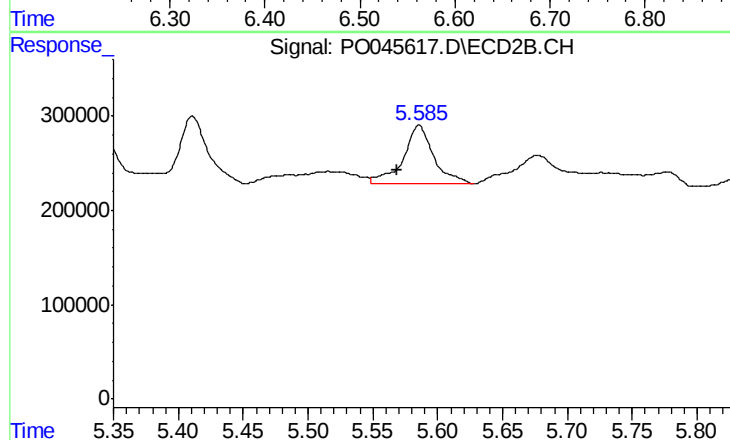
R.T.: 5.217 min
Delta R.T.: 0.033 min
Response: 858386
Conc: 53.24 ng/ml



#28 AR-1254-3

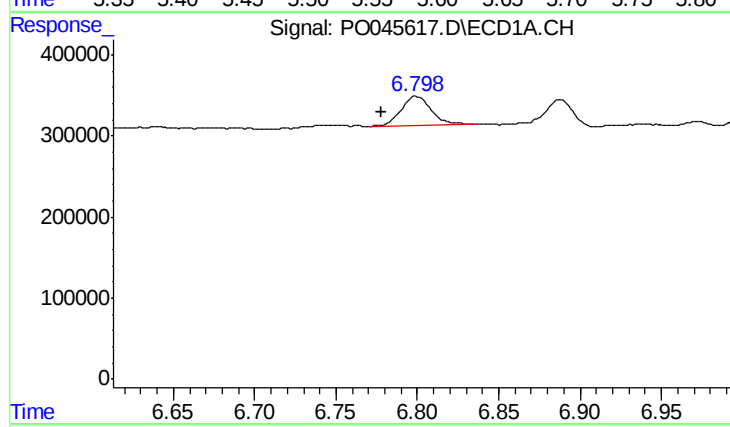
R.T.: 6.570 min
Delta R.T.: 0.068 min
Response: 485106
Conc: 30.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
060118-JETT-F-U-M



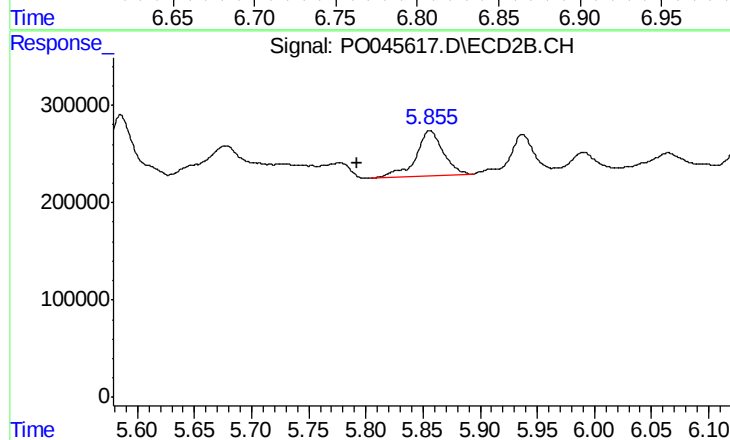
#28 AR-1254-3

R.T.: 5.585 min
Delta R.T.: 0.017 min
Response: 1010962
Conc: 39.23 ng/ml



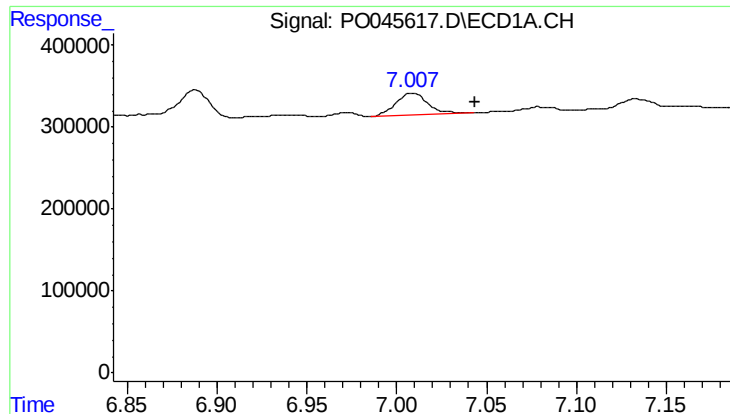
#29 AR-1254-4

R.T.: 6.799 min
Delta R.T.: 0.021 min
Response: 454174
Conc: 34.78 ng/ml



#29 AR-1254-4

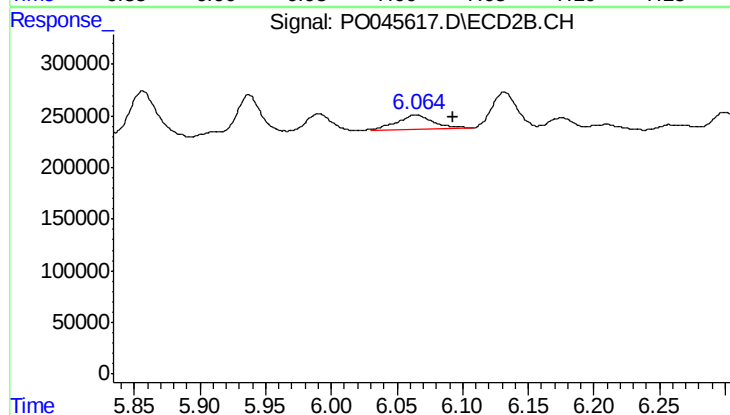
R.T.: 5.856 min
Delta R.T.: 0.064 min
Response: 773362
Conc: 38.84 ng/ml



#30 AR-1254-5

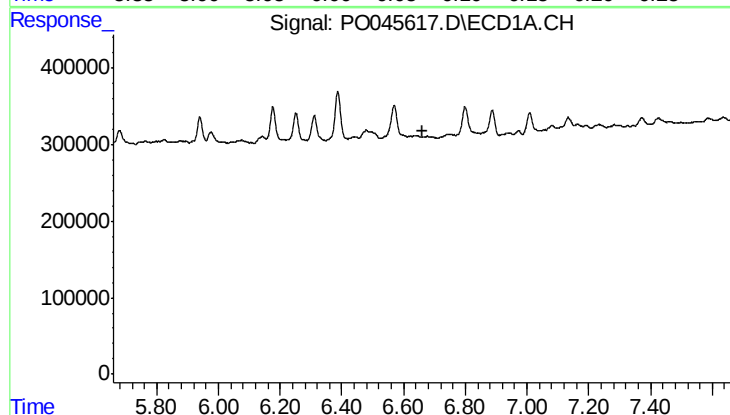
R.T.: 7.008 min
Delta R.T.: -0.035 min
Response: 332900
Conc: 34.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
060118-JETT-F-U-M



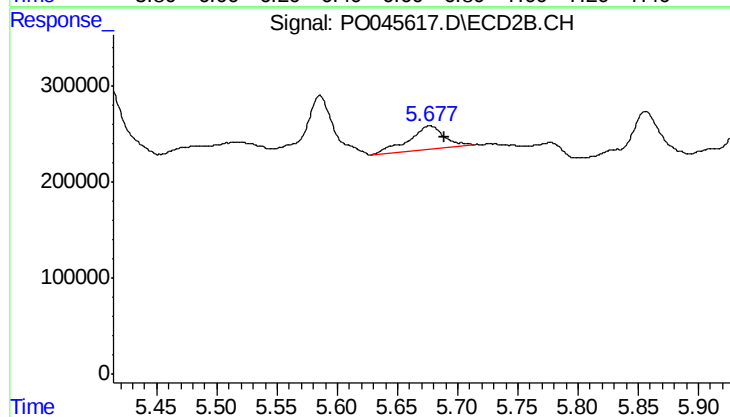
#30 AR-1254-5

R.T.: 6.064 min
Delta R.T.: -0.029 min
Response: 271276
Conc: 22.65 ng/ml



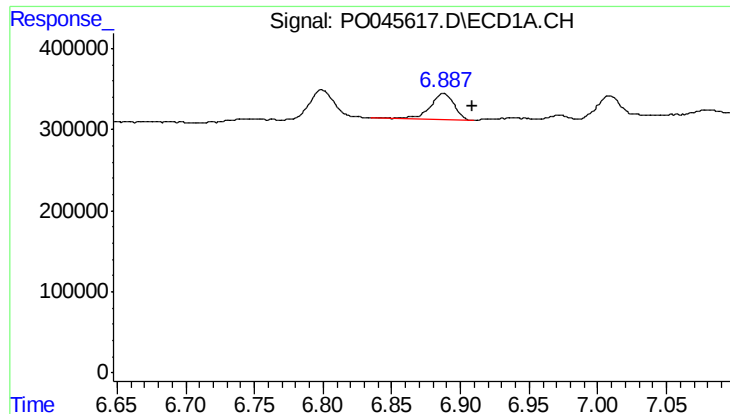
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.



#31 AR-1260-1

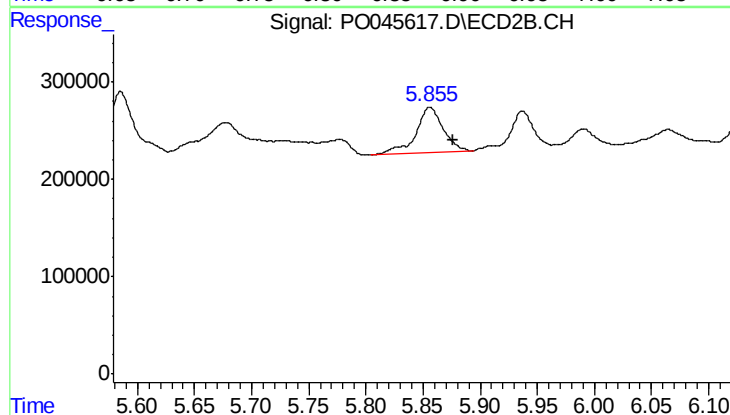
R.T.: 5.677 min
Delta R.T.: -0.012 min
Response: 493407
Conc: 30.14 ng/ml



#32 AR-1260-2

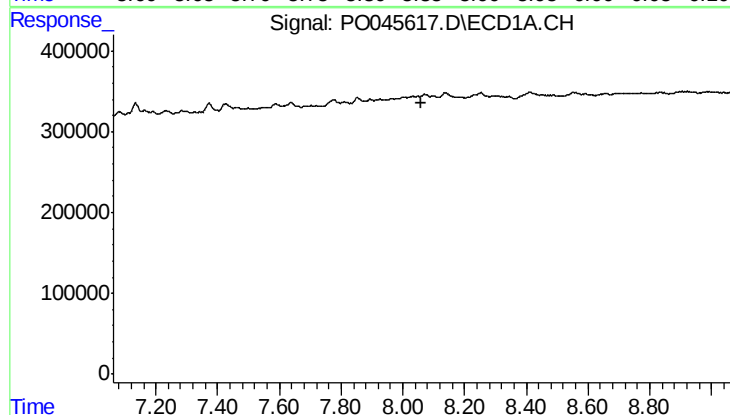
R.T.: 6.888 min
Delta R.T.: -0.021 min
Response: 394615
Conc: 25.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
060118-JETT-F-U-M



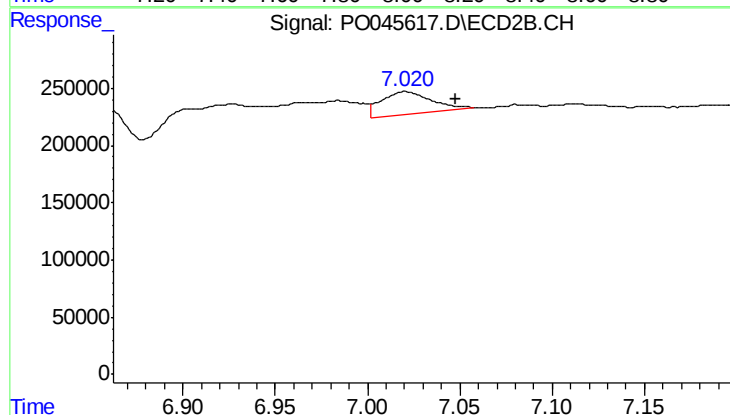
#32 AR-1260-2

R.T.: 5.856 min
Delta R.T.: -0.020 min
Response: 773362
Conc: 36.60 ng/ml



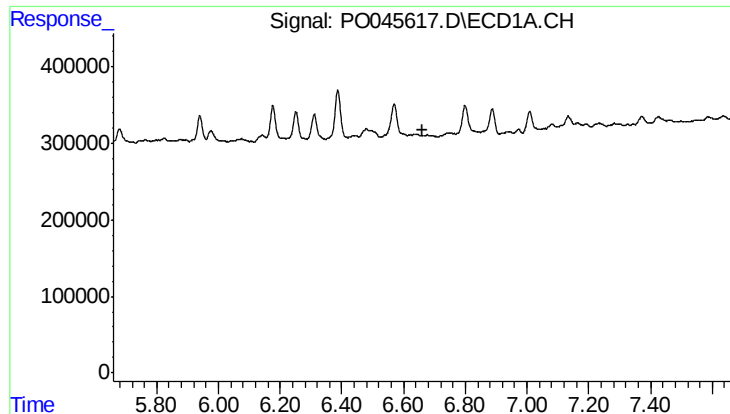
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.



#35 AR-1260-5

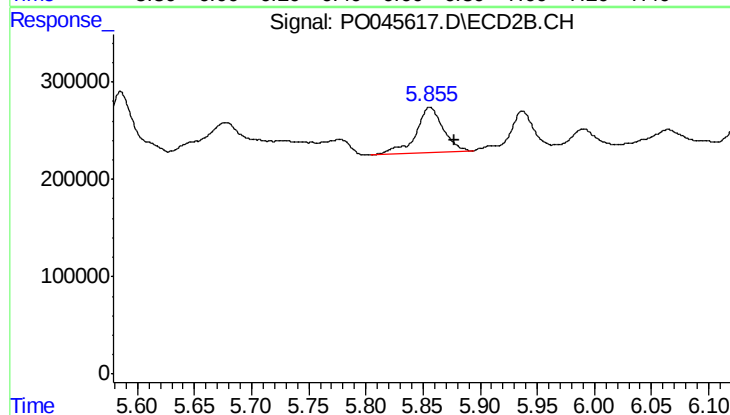
R.T.: 7.021 min
Delta R.T.: -0.027 min
Response: 365965
Conc: 13.30 ng/ml



#36 AR-1262-1

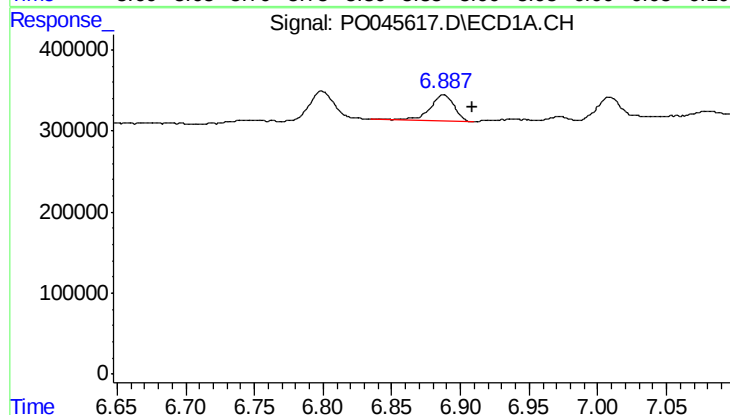
R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
060118-JETT-F-U-M



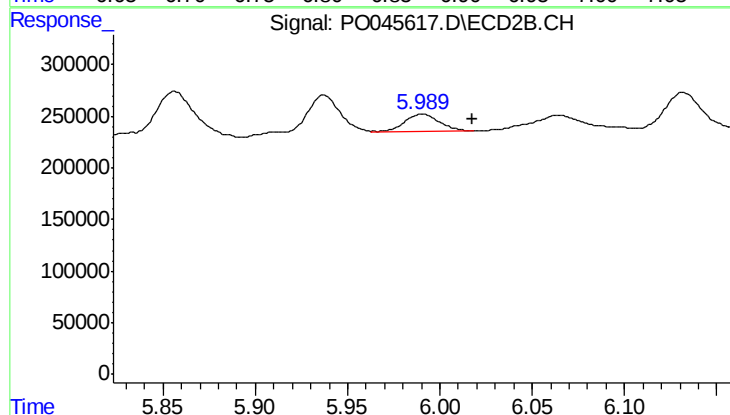
#36 AR-1262-1

R.T.: 5.856 min
Delta R.T.: -0.021 min
Response: 773362
Conc: 40.86 ng/ml



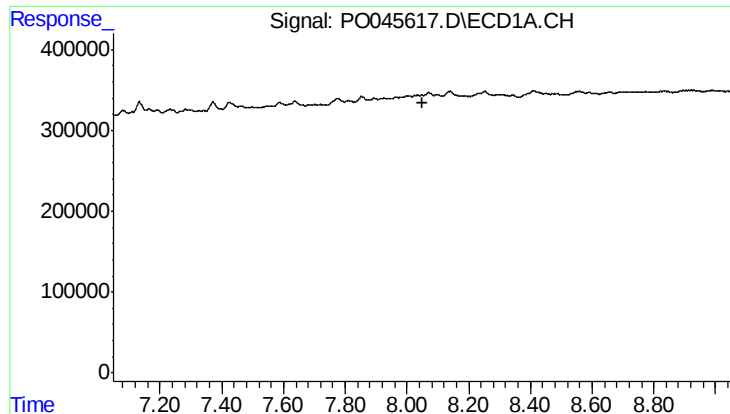
#37 AR-1262-2

R.T.: 6.888 min
Delta R.T.: -0.021 min
Response: 394615
Conc: 28.69 ng/ml



#37 AR-1262-2

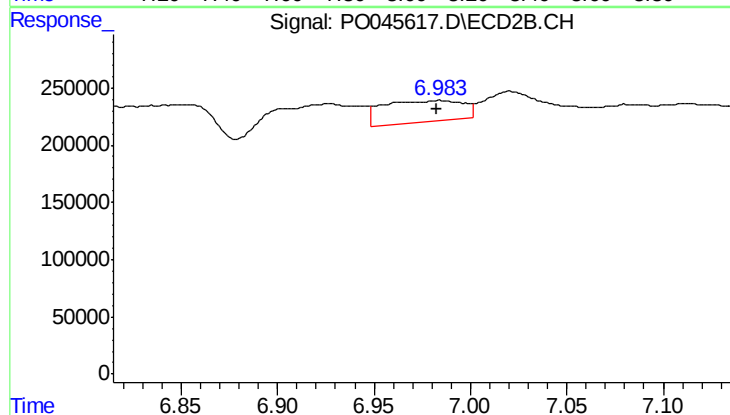
R.T.: 5.991 min
Delta R.T.: -0.027 min
Response: 210682
Conc: 11.48 ng/ml



#41 AR-1268-1

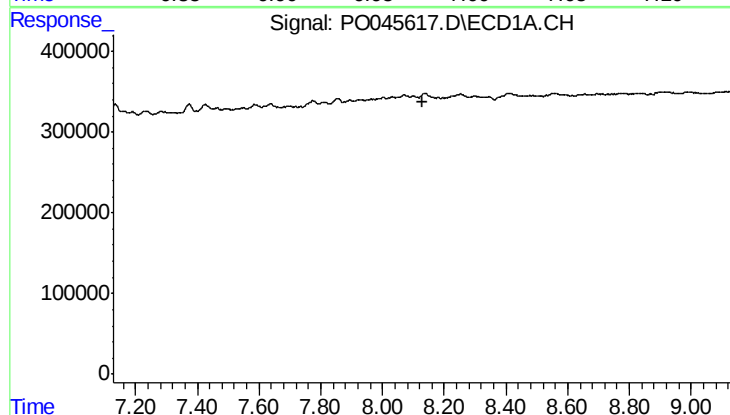
R.T.: 0.000 min
Exp R.T.: 8.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
060118-JETT-F-U-M



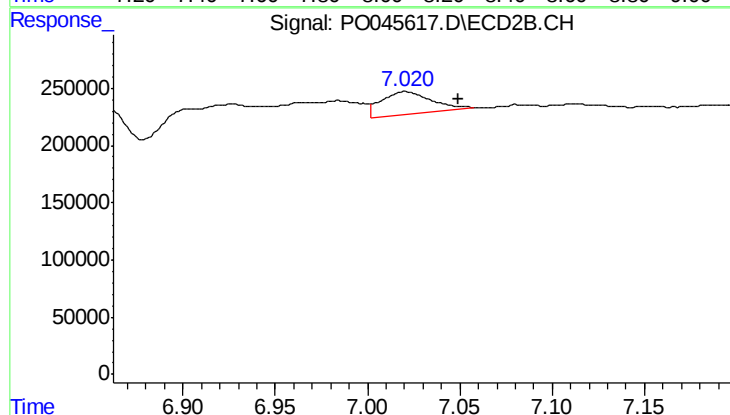
#41 AR-1268-1

R.T.: 6.984 min
Delta R.T.: 0.001 min
Response: 539730
Conc: 9.78 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.021 min
Delta R.T.: -0.028 min
Response: 365965
Conc: 7.17 ng/ml