

Data Path : P:\HPCHEM1\ECD_0\Data\P0060318\
 Data File : P0045393.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2018 1:26
 Operator : SM/UA
 Sample : J3238-12
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 053018-JETT-F-U-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 02:03:03 2018
 Quant Method : P:\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-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...	3.997	3.273	3581433	4271985	17.146	15.406
2) SA Decachlor...	9.276	7.993	3192115	3880571	13.899	13.769
Target Compounds						
3) L1 AR-1016-1	4.924	4.081	481629	611812	91.200	88.530
4) L1 AR-1016-2	0.000	4.513	0	825119	N.D.	139.931 #
5) L1 AR-1016-3	0.000	4.577	0	424063	N.D.	60.531 #
6) L1 AR-1016-4	5.650	0.000	522190	0	89.932	N.D. #
7) L1 AR-1016-5	5.988	5.041	571405	230672	113.713	30.765 #
8) L2 AR-1221-1	0.000	3.445	0	218018	N.D.	41.667 #
10) L2 AR-1221-3	4.370	3.648	530775	248055	56.474	20.067 #
11) L3 AR-1232-1	4.370	3.648	530775	248055	120.132	42.718 #
12) L3 AR-1232-2	5.052	4.305	264599	524800	80.360	41.547 #
13) L3 AR-1232-3	0.000	4.305	0	524800	N.D.	100.668 #
15) L3 AR-1232-5	0.000	4.577	0	424063	N.D.	125.373 #
16) L4 AR-1242-1	0.000	4.081	0	611812	N.D.	109.308 #
17) L4 AR-1242-2	0.000	4.305	0	524800	N.D.	25.648 #
19) L4 AR-1242-4	5.592	4.577	1020152	424063	235.054	70.888 #
20) L4 AR-1242-5	5.650	0.000	522190	0	107.802	N.D. #
21) L5 AR-1248-1	5.592	0.000	1020152	0	143.837	N.D. #
22) L5 AR-1248-2	5.650	4.872	522190	354693	83.873	34.470 #
23) L5 AR-1248-3	5.988	5.041	571405	230672	65.905	14.345 #
24) L5 AR-1248-4	5.988	5.041	571405	230672	64.547	17.216 #
26) L6 AR-1254-1	0.000	5.041	0	230672	N.D.	12.448 #
27) L6 AR-1254-2	6.398	0.000	595983	0	62.019	N.D. #
29) L6 AR-1254-4	6.817	5.786	528547	1029043	40.470	51.676 #
30) L6 AR-1254-5	0.000	6.076	0	520922	N.D.	43.490 #
31) L7 AR-1260-1	0.000	5.690	0	1286552	N.D.	78.602 #
32) L7 AR-1260-2	0.000	5.880	0	270692	N.D.	12.812 #
33) L7 AR-1260-3	0.000	6.219	0	543228	N.D.	28.701 #
35) L7 AR-1260-5	0.000	7.031	0	2830128	N.D.	102.825 #
36) L8 AR-1262-1	0.000	5.880	0	270692	N.D.	14.300 #
38) L8 AR-1262-3	0.000	6.219	0	543228	N.D.	17.716 #
39) L8 AR-1262-4	0.000	6.475	0	94082	N.D.	3.734 #
41) L9 AR-1268-1	0.000	7.031	0	2830128	N.D.	51.292 #
42) L9 AR-1268-2	0.000	7.031	0	2830128	N.D.	55.424 #
43) L9 AR-1268-3	0.000	7.262	0	207231	N.D.	4.683 #

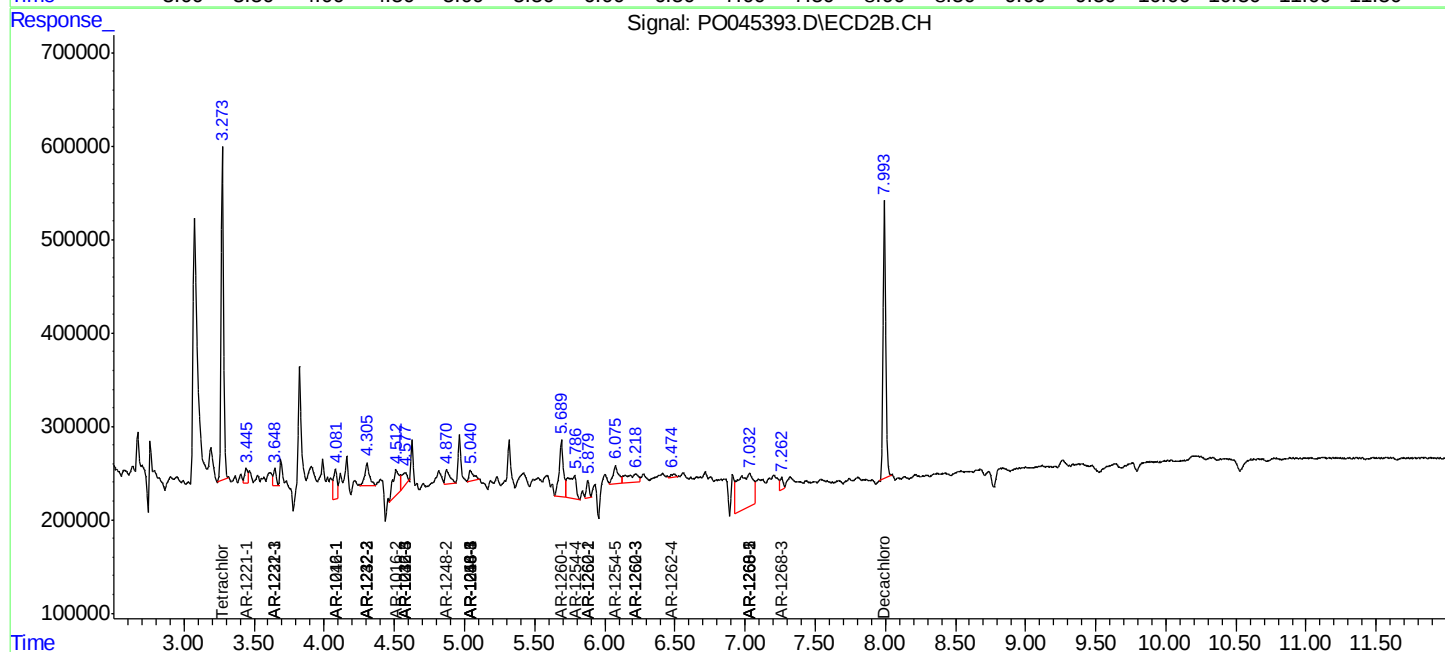
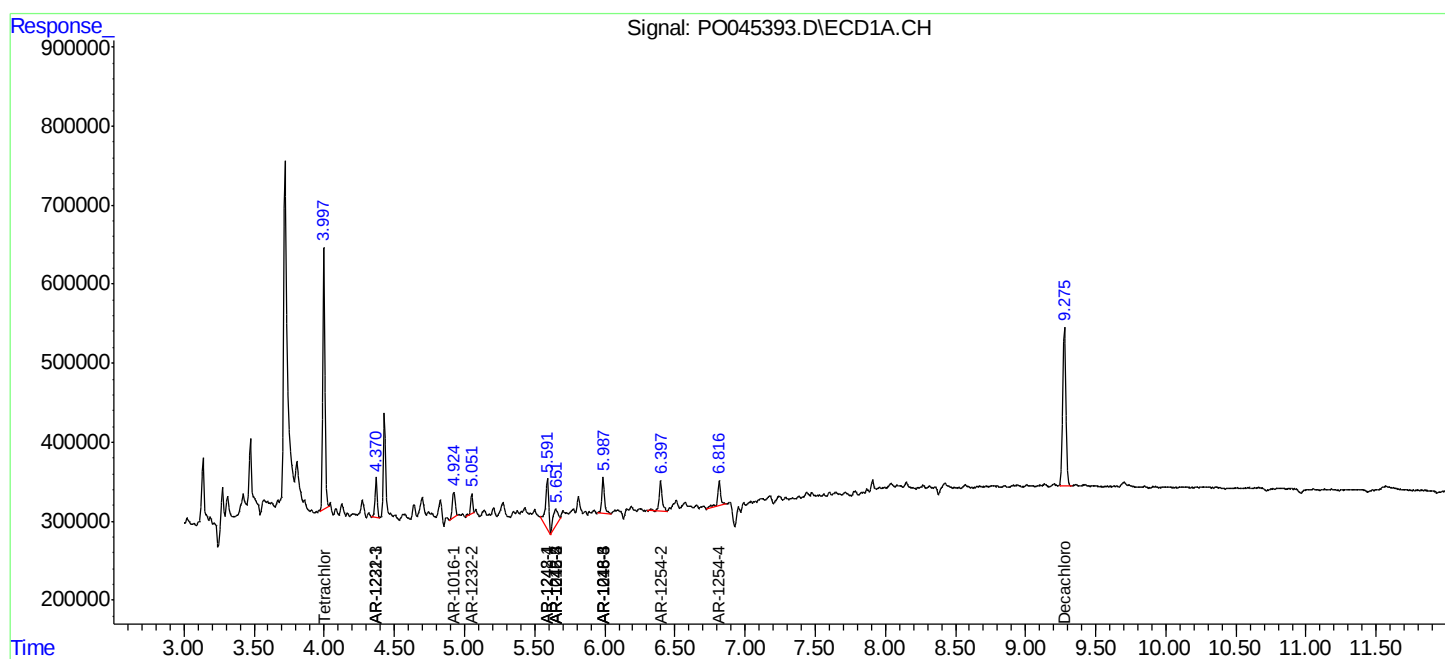
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

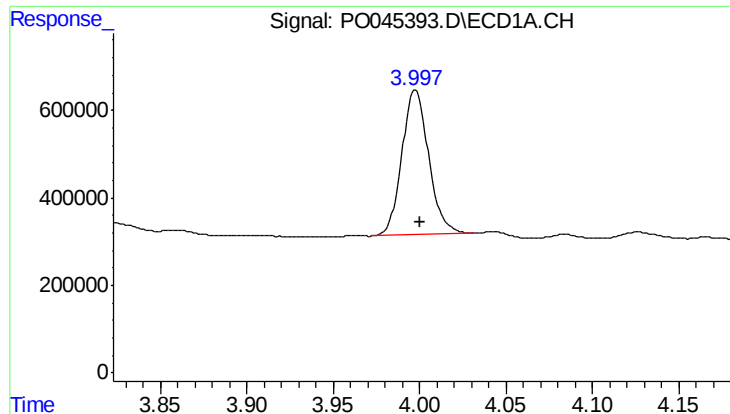
Data Path : P:\HPCHEM1\ECD_0\Data\PO060318\
Data File : PO045393.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2018 1:26
Operator : SM/UA
Sample : J3238-12
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 02:03:03 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.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

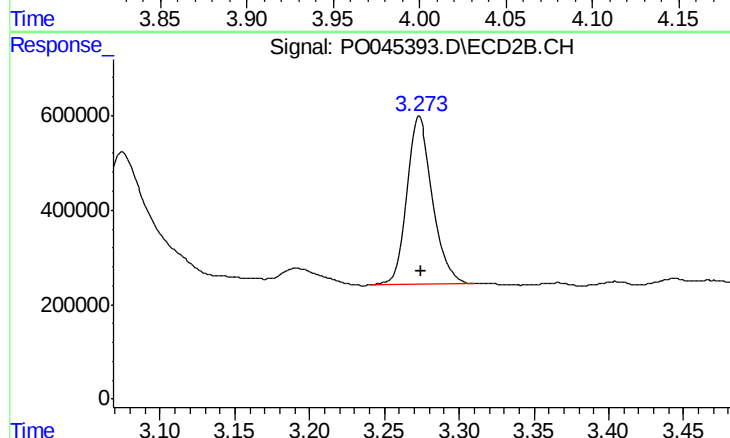




#1 Tetrachloro-m-xylene

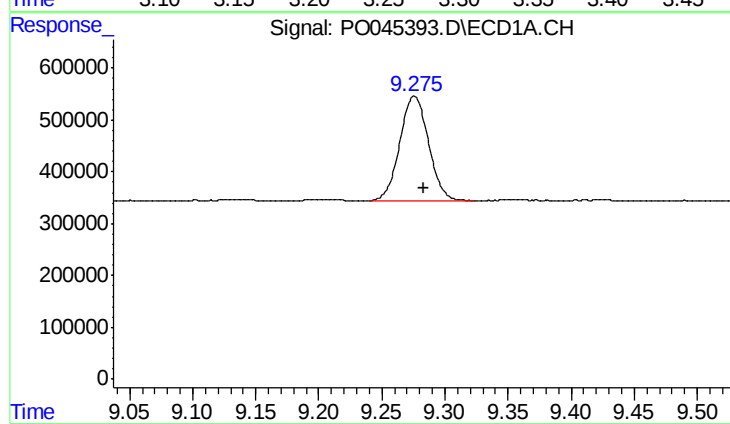
R.T.: 3.997 min
Delta R.T.: -0.003 min
Response: 3581433
Conc: 17.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



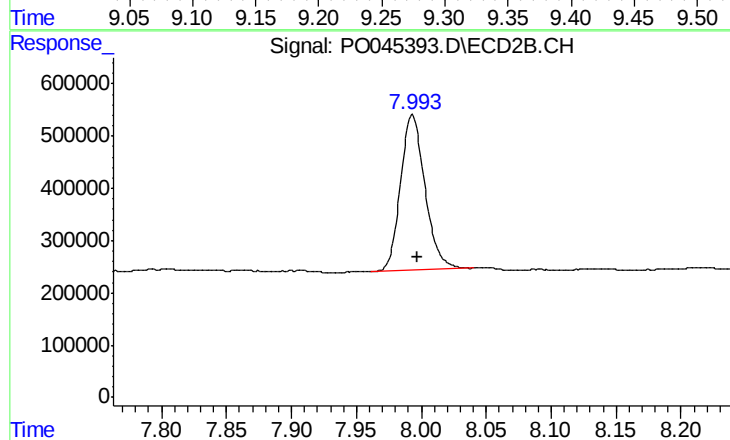
#1 Tetrachloro-m-xylene

R.T.: 3.273 min
Delta R.T.: -0.002 min
Response: 4271985
Conc: 15.41 ng/ml



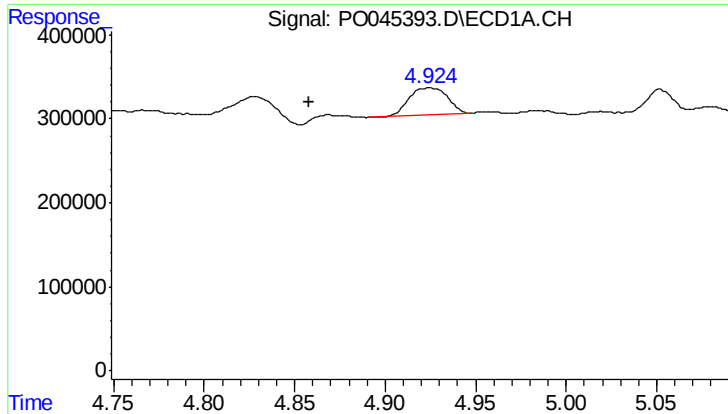
#2 Decachlorobiphenyl

R.T.: 9.276 min
Delta R.T.: -0.008 min
Response: 3192115
Conc: 13.90 ng/ml



#2 Decachlorobiphenyl

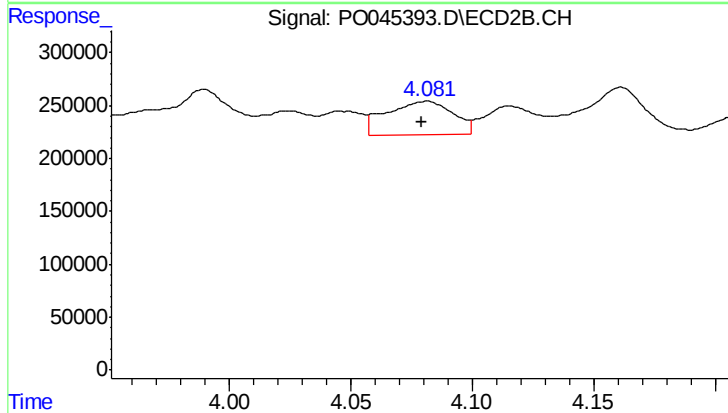
R.T.: 7.993 min
Delta R.T.: -0.004 min
Response: 3880571
Conc: 13.77 ng/ml



#3 AR-1016-1

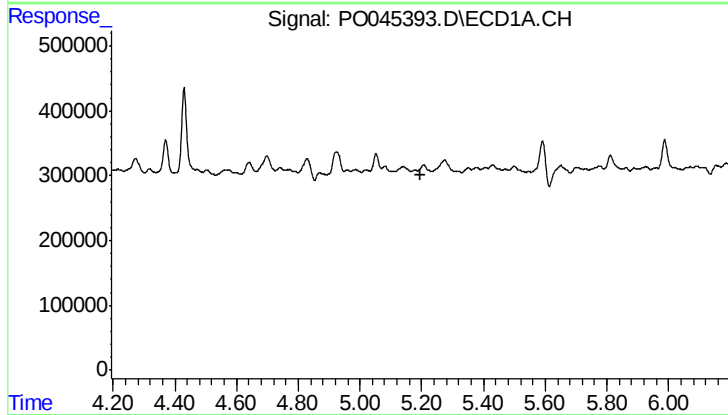
R.T.: 4.924 min
Delta R.T.: 0.066 min
Response: 481629
Conc: 91.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



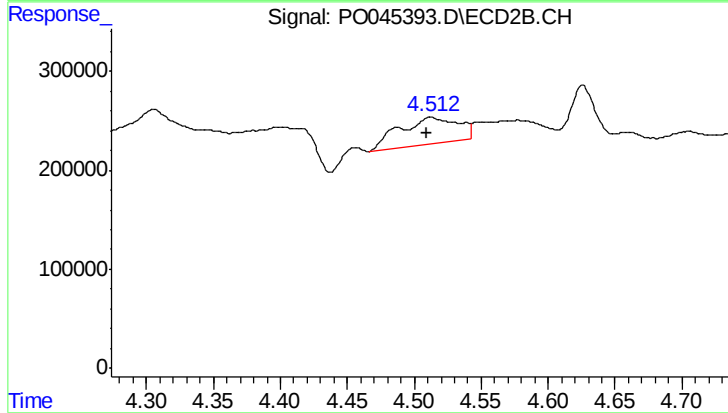
#3 AR-1016-1

R.T.: 4.081 min
Delta R.T.: 0.002 min
Response: 611812
Conc: 88.53 ng/ml



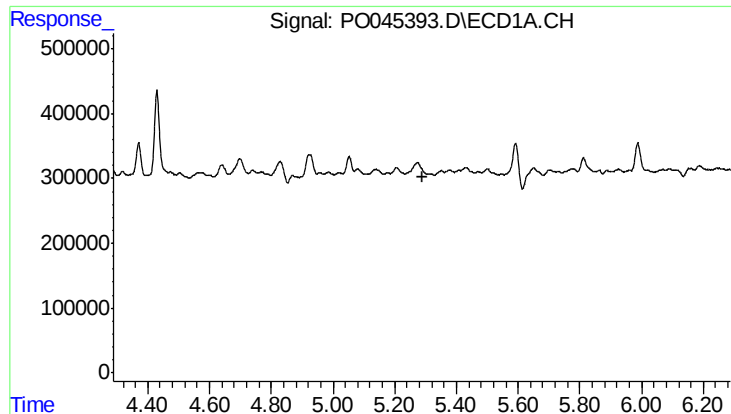
#4 AR-1016-2

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



#4 AR-1016-2

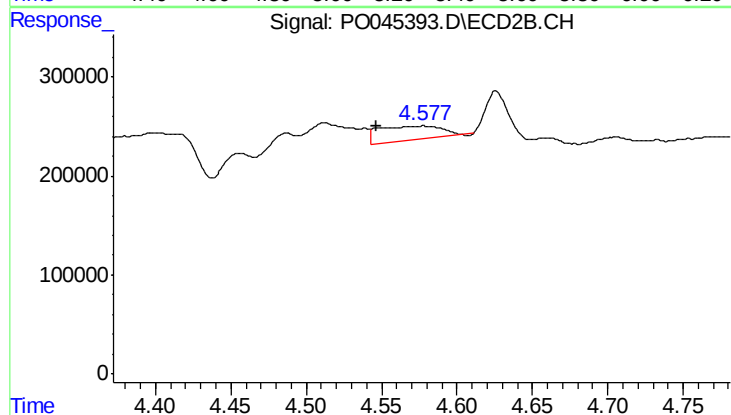
R.T.: 4.513 min
Delta R.T.: 0.003 min
Response: 825119
Conc: 139.93 ng/ml



#5 AR-1016-3

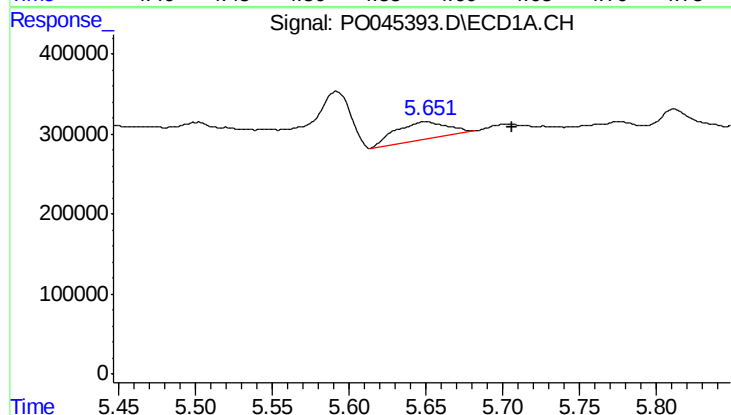
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



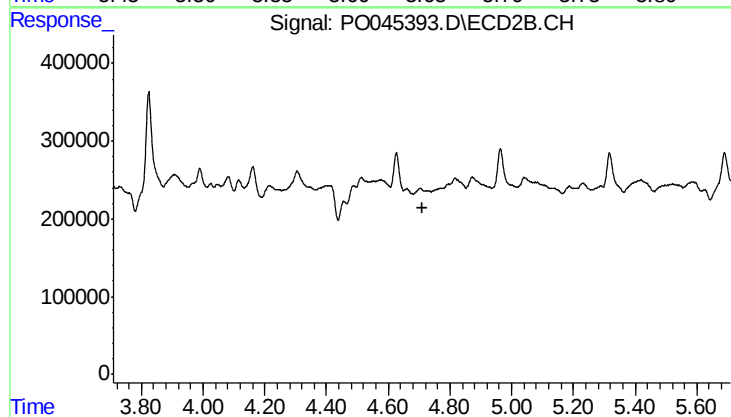
#5 AR-1016-3

R.T.: 4.577 min
Delta R.T.: 0.030 min
Response: 424063
Conc: 60.53 ng/ml



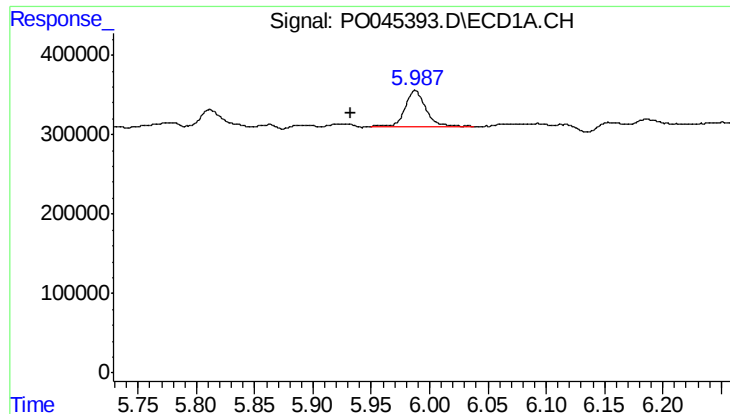
#6 AR-1016-4

R.T.: 5.650 min
Delta R.T.: -0.056 min
Response: 522190
Conc: 89.93 ng/ml



#6 AR-1016-4

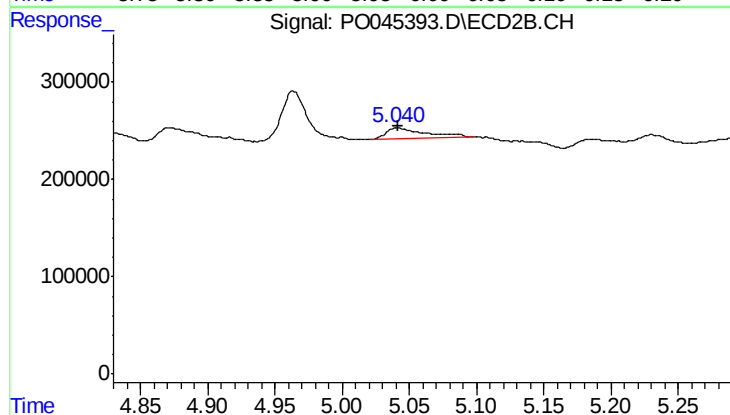
R.T.: 0.000 min
Exp R.T.: 4.710 min
Response: 0
Conc: N.D.



#7 AR-1016-5

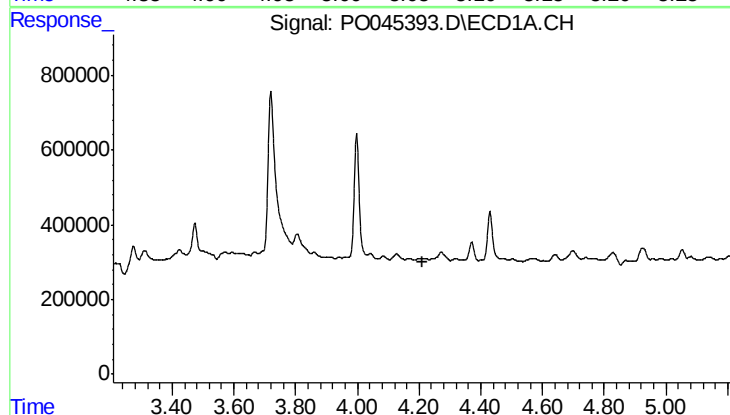
R.T.: 5.988 min
Delta R.T.: 0.055 min
Response: 571405
Conc: 113.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



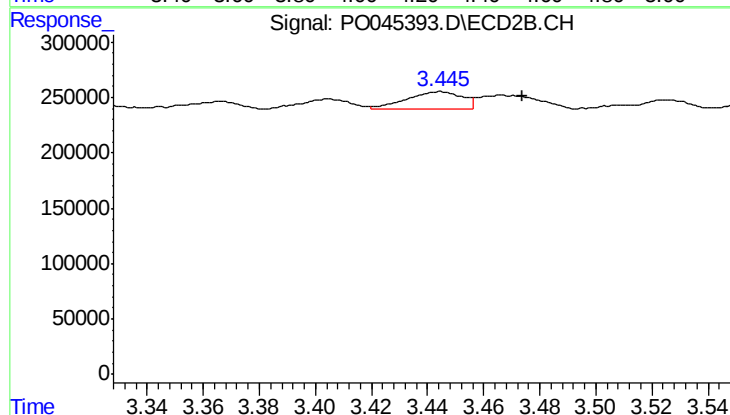
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 230672
Conc: 30.77 ng/ml



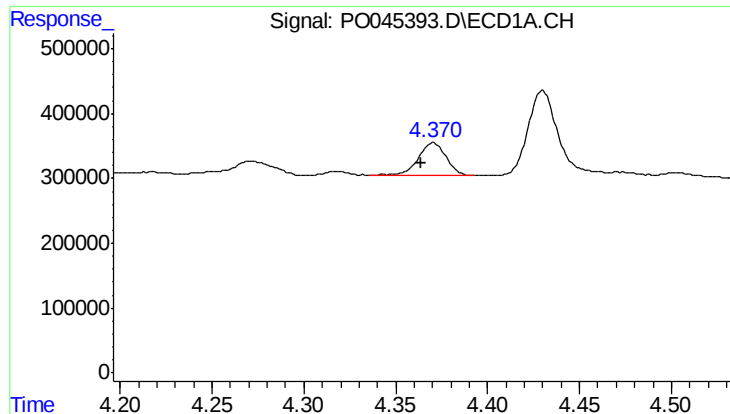
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.210 min
Response: 0
Conc: N.D.



#8 AR-1221-1

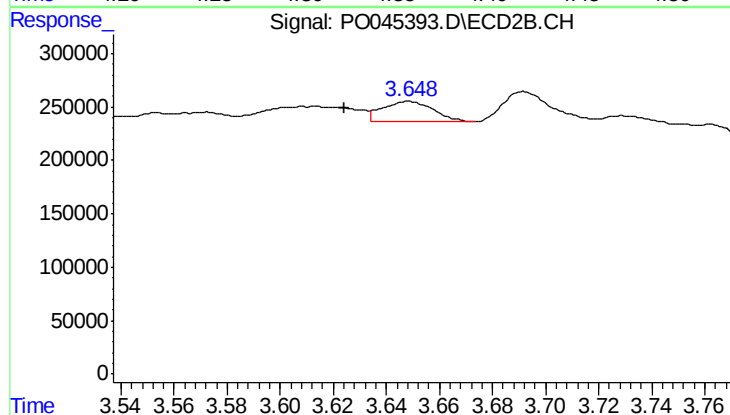
R.T.: 3.445 min
Delta R.T.: -0.029 min
Response: 218018
Conc: 41.67 ng/ml



#10 AR-1221-3

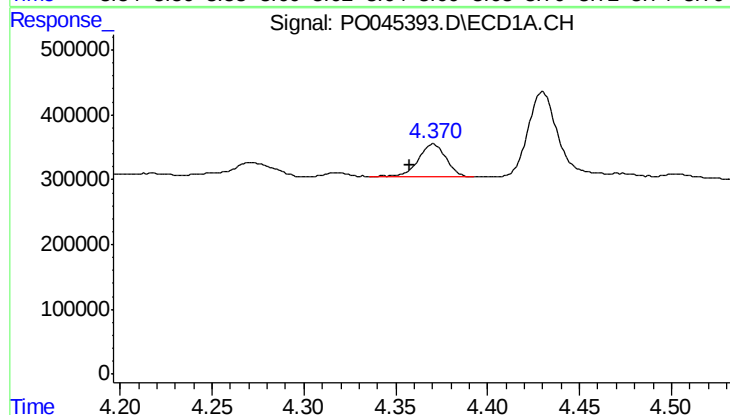
R.T.: 4.370 min
Delta R.T.: 0.006 min
Response: 530775
Conc: 56.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



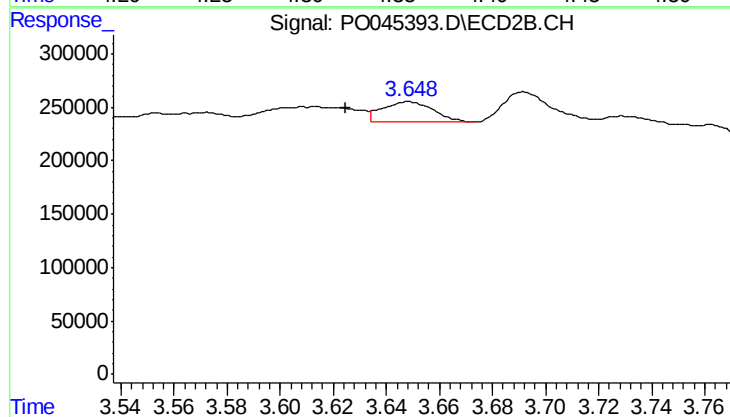
#10 AR-1221-3

R.T.: 3.648 min
Delta R.T.: 0.024 min
Response: 248055
Conc: 20.07 ng/ml



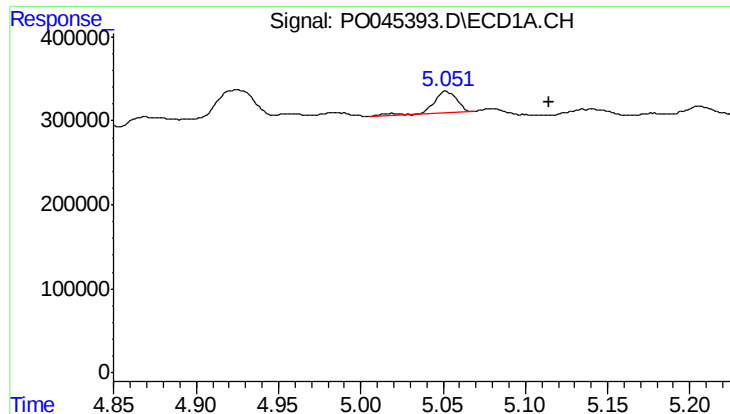
#11 AR-1232-1

R.T.: 4.370 min
Delta R.T.: 0.013 min
Response: 530775
Conc: 120.13 ng/ml



#11 AR-1232-1

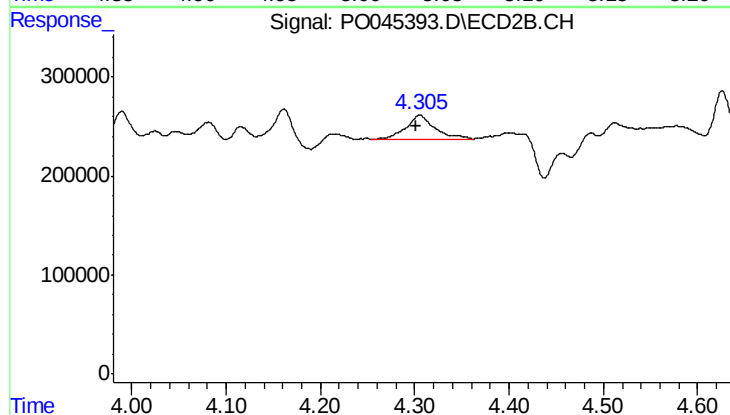
R.T.: 3.648 min
Delta R.T.: 0.024 min
Response: 248055
Conc: 42.72 ng/ml



#12 AR-1232-2

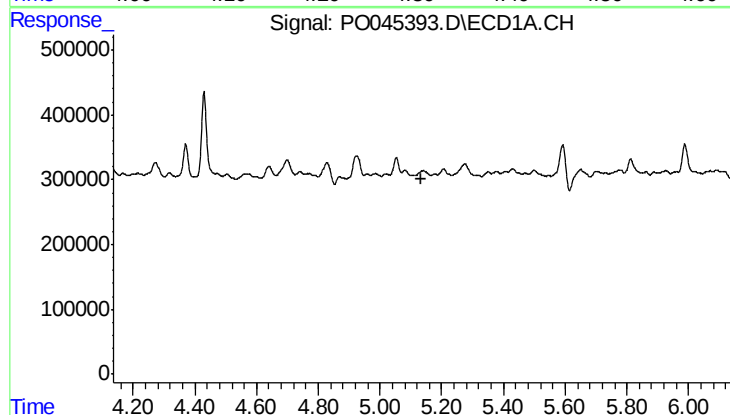
R.T.: 5.052 min
Delta R.T.: -0.063 min
Response: 264599
Conc: 80.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



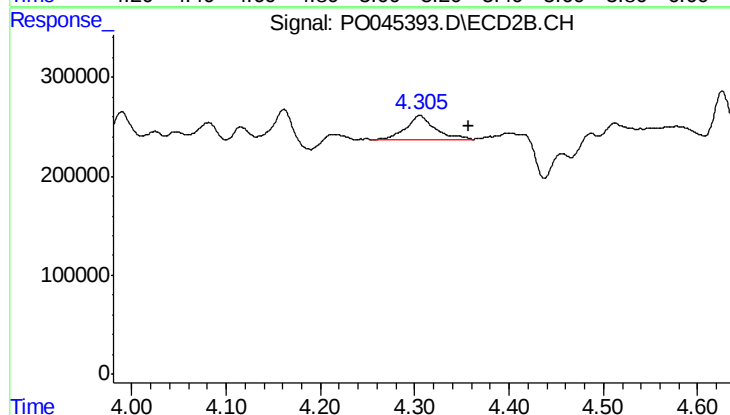
#12 AR-1232-2

R.T.: 4.305 min
Delta R.T.: 0.004 min
Response: 524800
Conc: 41.55 ng/ml



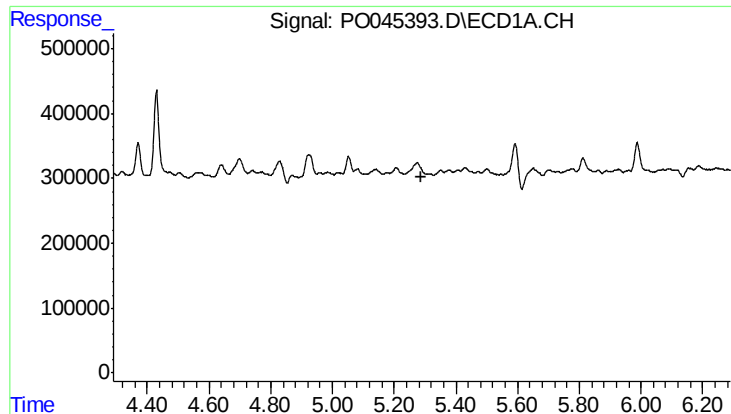
#13 AR-1232-3

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



#13 AR-1232-3

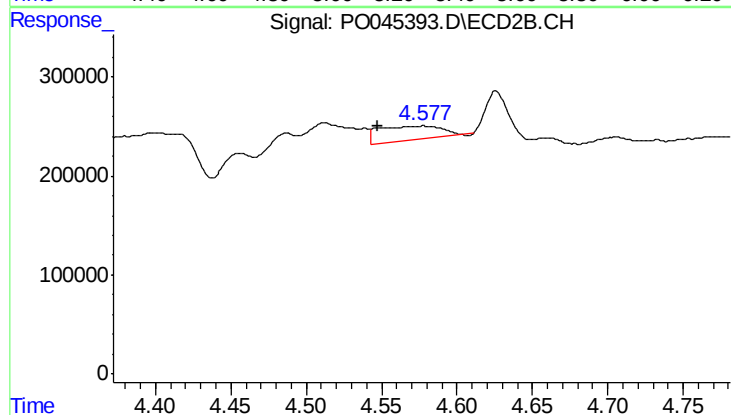
R.T.: 4.305 min
Delta R.T.: -0.052 min
Response: 524800
Conc: 100.67 ng/ml



#15 AR-1232-5

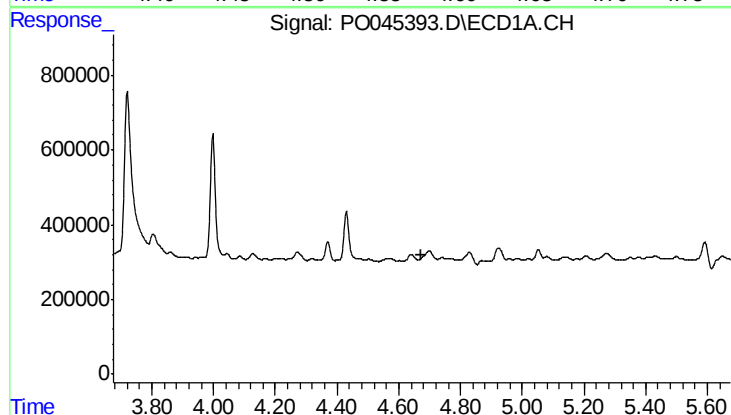
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



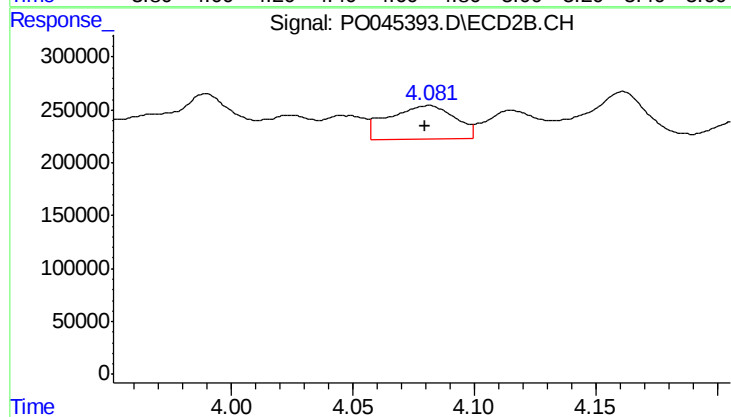
#15 AR-1232-5

R.T.: 4.577 min
Delta R.T.: 0.030 min
Response: 424063
Conc: 125.37 ng/ml



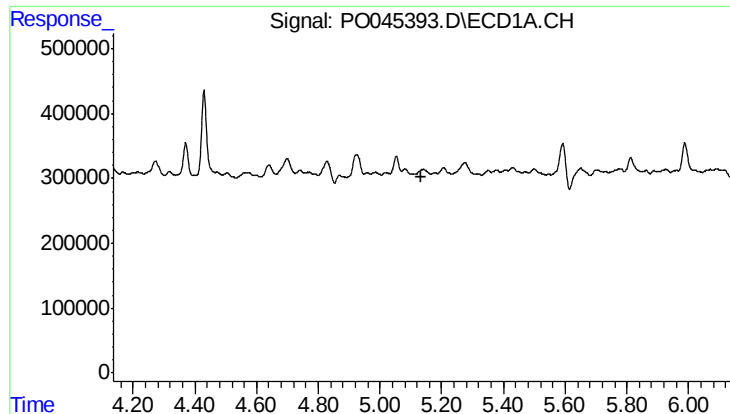
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.



#16 AR-1242-1

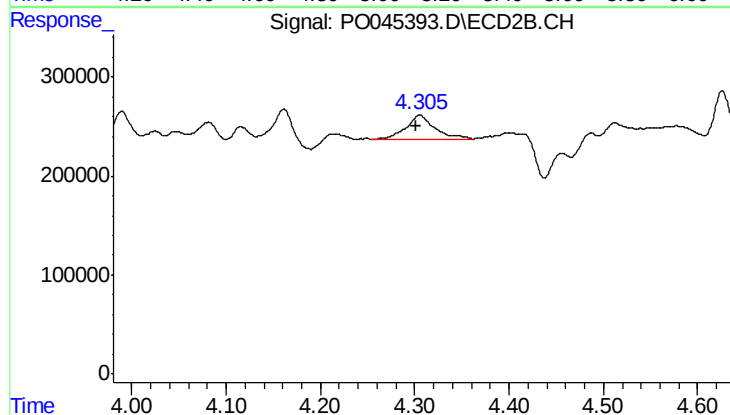
R.T.: 4.081 min
Delta R.T.: 0.001 min
Response: 611812
Conc: 109.31 ng/ml



#17 AR-1242-2

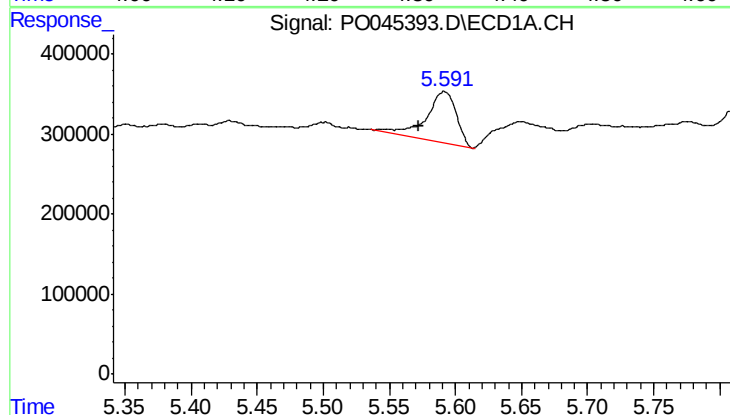
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



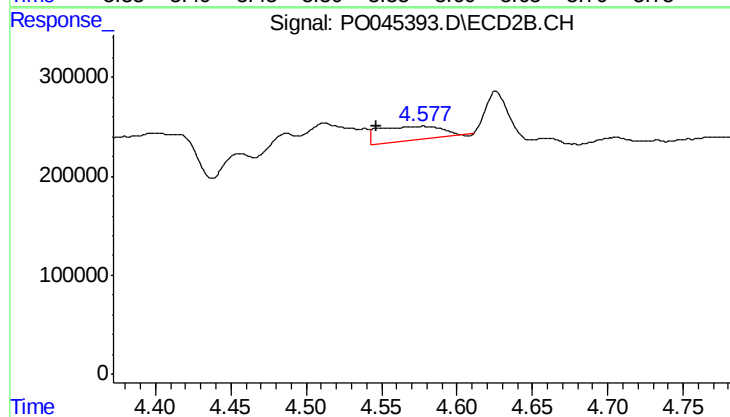
#17 AR-1242-2

R.T.: 4.305 min
Delta R.T.: 0.004 min
Response: 524800
Conc: 25.65 ng/ml



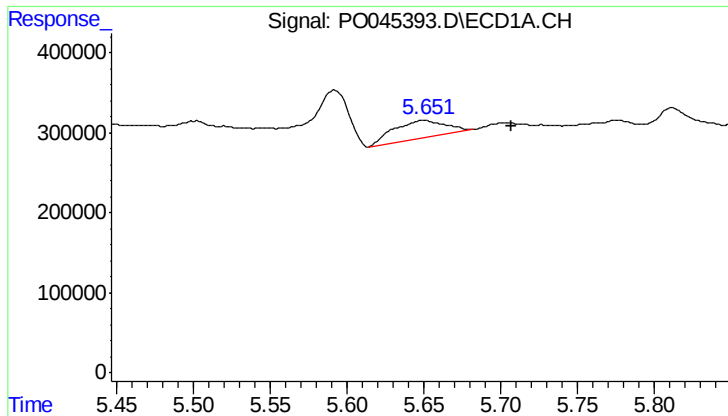
#19 AR-1242-4

R.T.: 5.592 min
Delta R.T.: 0.020 min
Response: 1020152
Conc: 235.05 ng/ml



#19 AR-1242-4

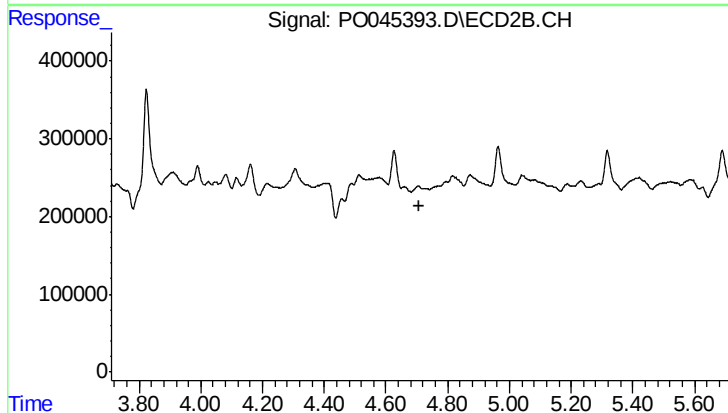
R.T.: 4.577 min
Delta R.T.: 0.030 min
Response: 424063
Conc: 70.89 ng/ml



#20 AR-1242-5

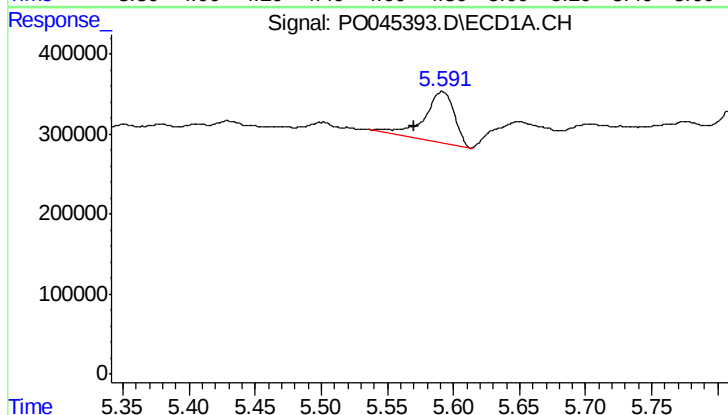
R.T.: 5.650 min
Delta R.T.: -0.057 min
Response: 522190
Conc: 107.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



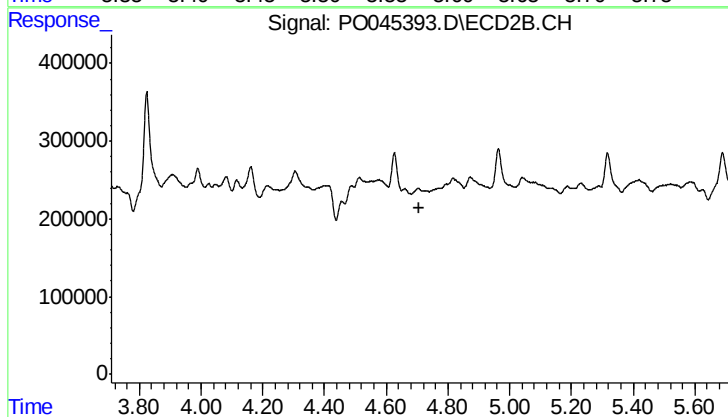
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 4.710 min
Response: 0
Conc: N.D.



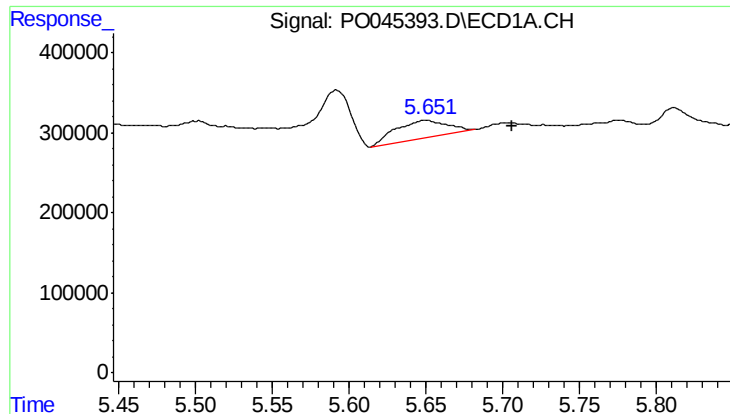
#21 AR-1248-1

R.T.: 5.592 min
Delta R.T.: 0.021 min
Response: 1020152
Conc: 143.84 ng/ml



#21 AR-1248-1

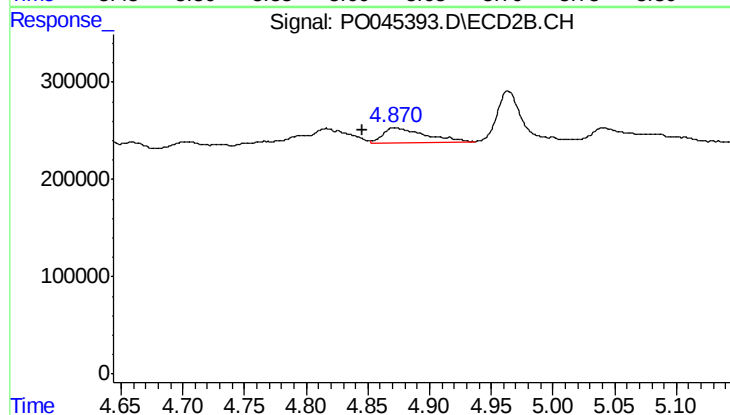
R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.



#22 AR-1248-2

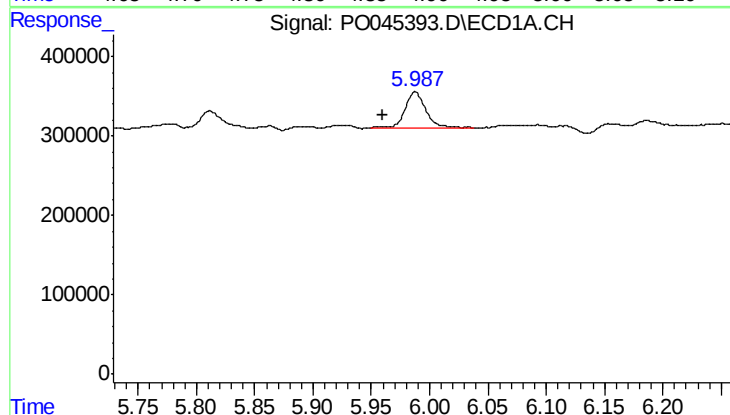
R.T.: 5.650 min
Delta R.T.: -0.055 min
Response: 522190
Conc: 83.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



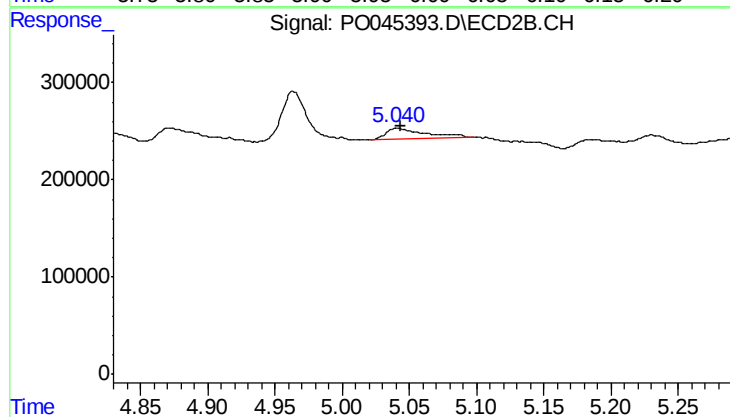
#22 AR-1248-2

R.T.: 4.872 min
Delta R.T.: 0.026 min
Response: 354693
Conc: 34.47 ng/ml



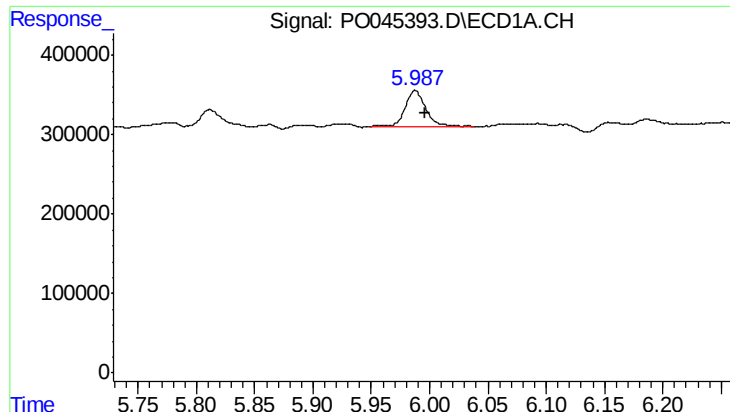
#23 AR-1248-3

R.T.: 5.988 min
Delta R.T.: 0.028 min
Response: 571405
Conc: 65.90 ng/ml



#23 AR-1248-3

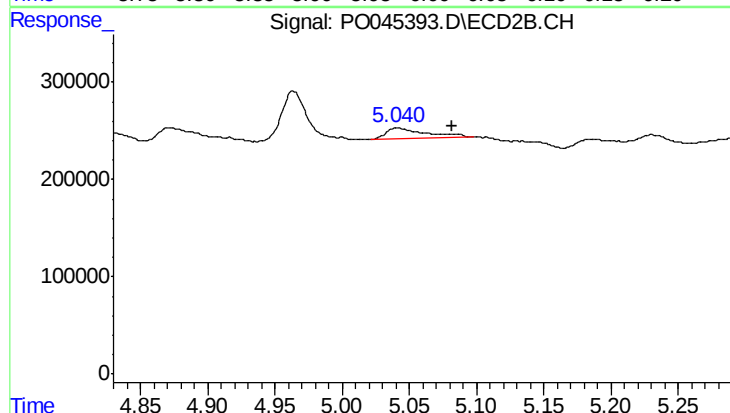
R.T.: 5.041 min
Delta R.T.: -0.002 min
Response: 230672
Conc: 14.35 ng/ml



#24 AR-1248-4

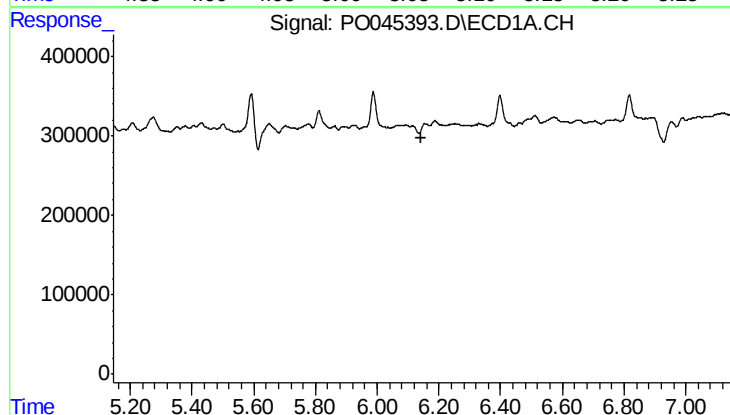
R.T.: 5.988 min
Delta R.T.: -0.009 min
Response: 571405
Conc: 64.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



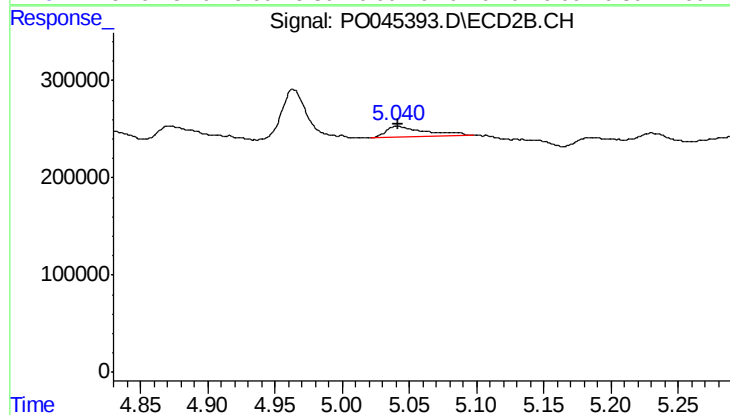
#24 AR-1248-4

R.T.: 5.041 min
Delta R.T.: -0.040 min
Response: 230672
Conc: 17.22 ng/ml



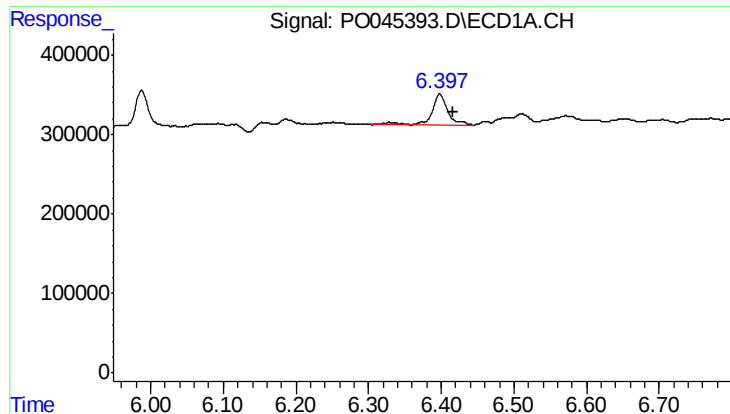
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.



#26 AR-1254-1

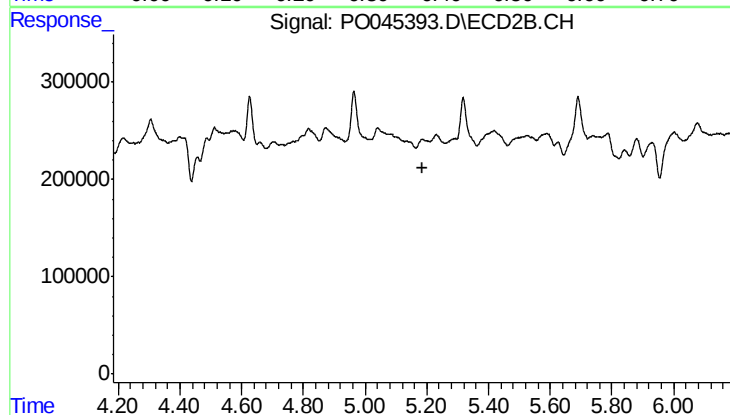
R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 230672
Conc: 12.45 ng/ml



#27 AR-1254-2

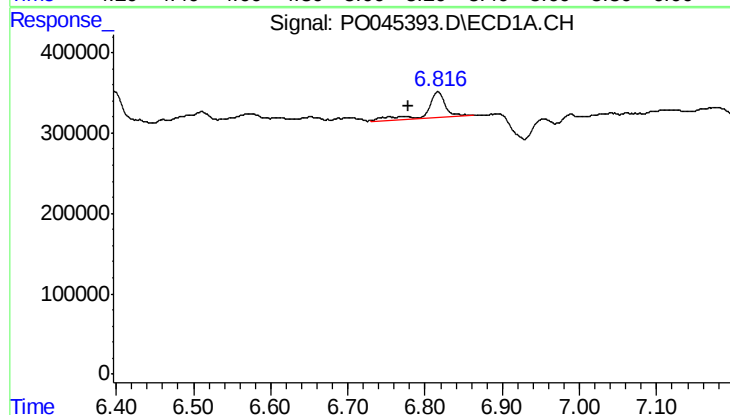
R.T.: 6.398 min
Delta R.T.: -0.019 min
Response: 595983
Conc: 62.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



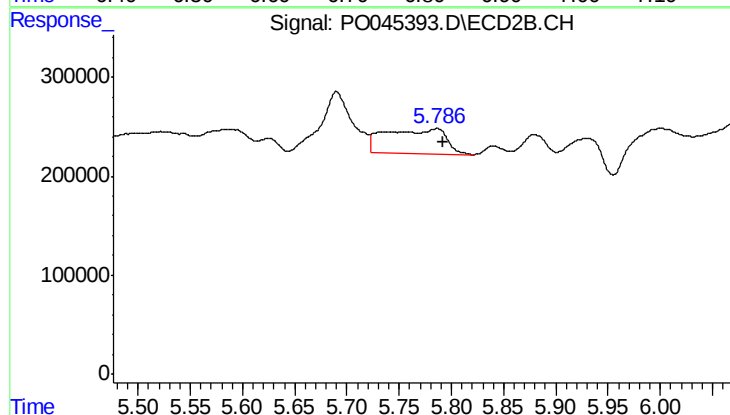
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.184 min
Response: 0
Conc: N.D.



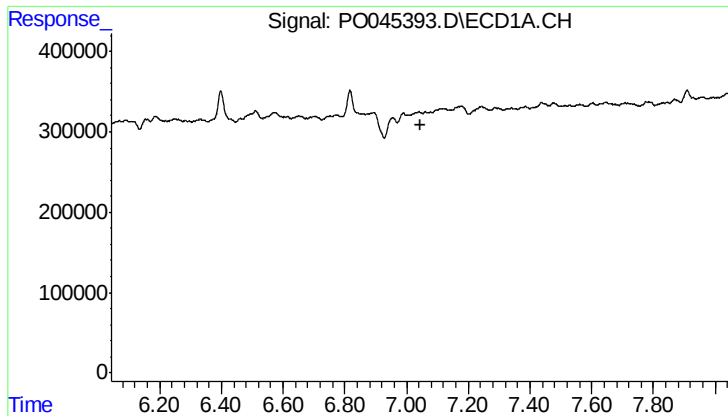
#29 AR-1254-4

R.T.: 6.817 min
Delta R.T.: 0.038 min
Response: 528547
Conc: 40.47 ng/ml



#29 AR-1254-4

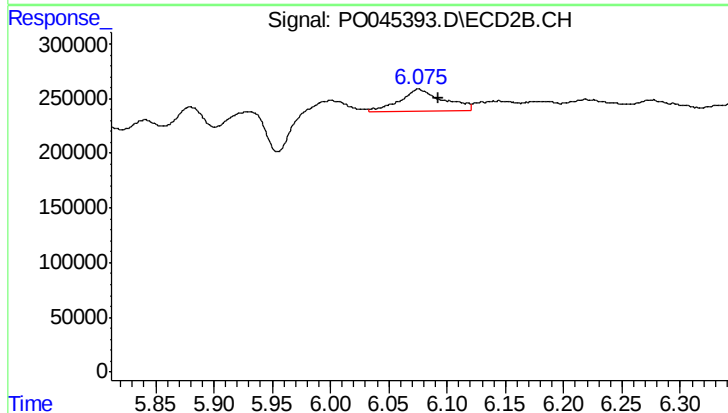
R.T.: 5.786 min
Delta R.T.: -0.006 min
Response: 1029043
Conc: 51.68 ng/ml



#30 AR-1254-5

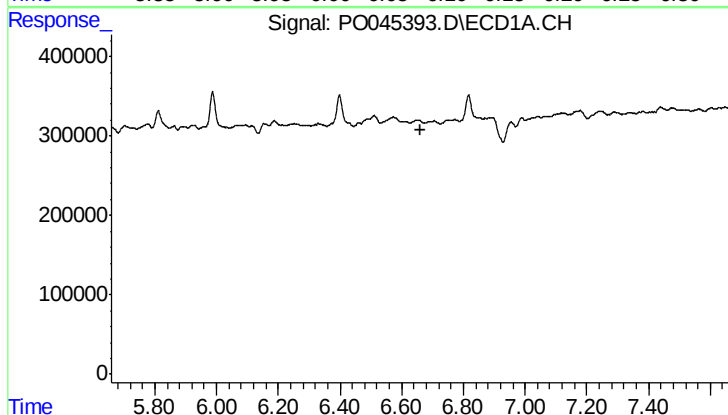
R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



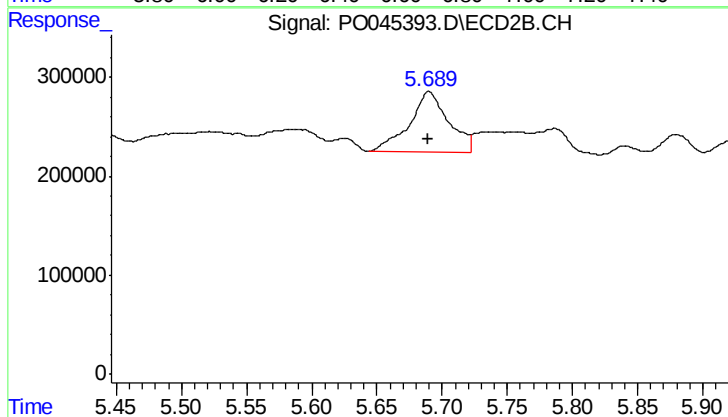
#30 AR-1254-5

R.T.: 6.076 min
Delta R.T.: -0.017 min
Response: 520922
Conc: 43.49 ng/ml



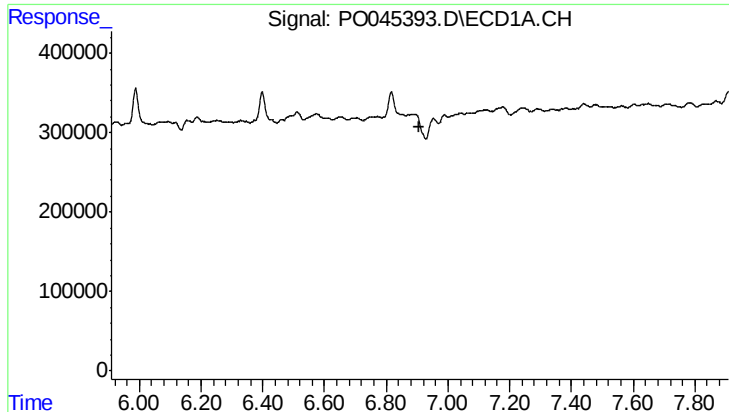
#31 AR-1260-1

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



#31 AR-1260-1

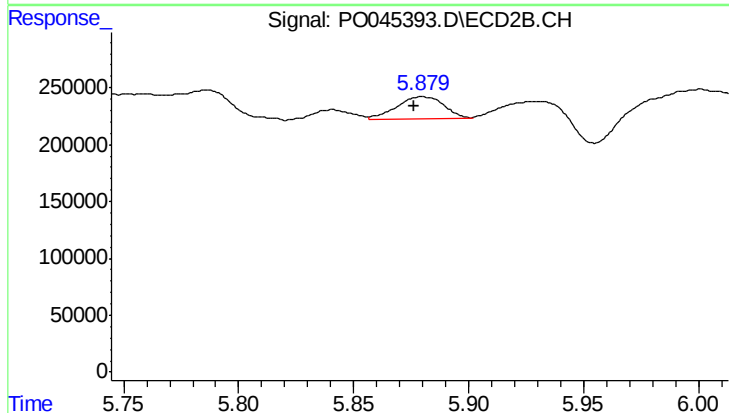
R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 1286552
Conc: 78.60 ng/ml



#32 AR-1260-2

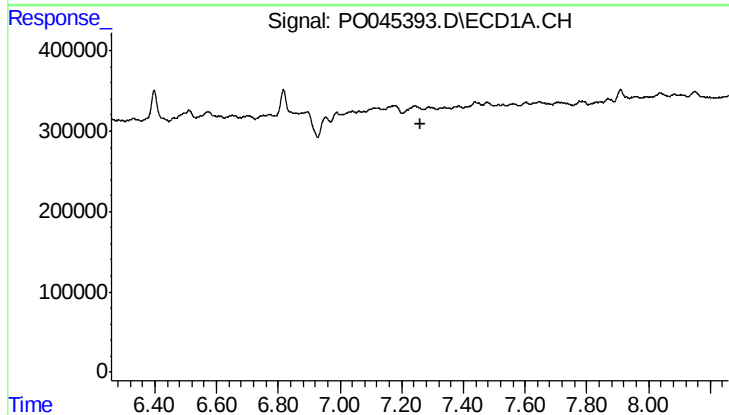
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



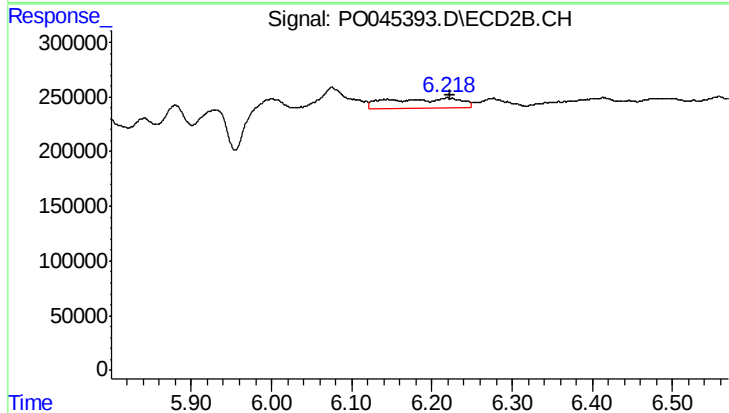
#32 AR-1260-2

R.T.: 5.880 min
Delta R.T.: 0.004 min
Response: 270692
Conc: 12.81 ng/ml



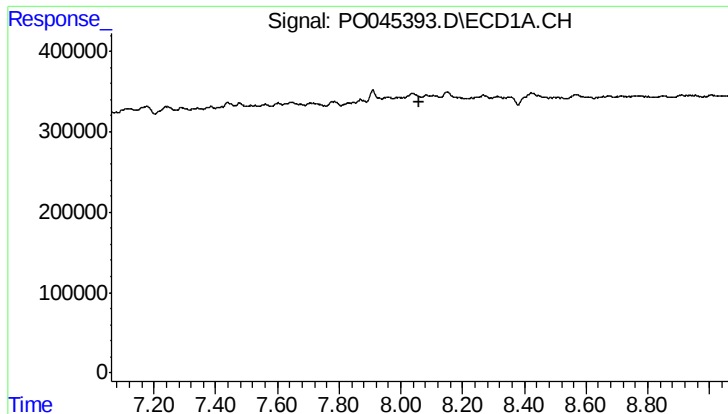
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.



#33 AR-1260-3

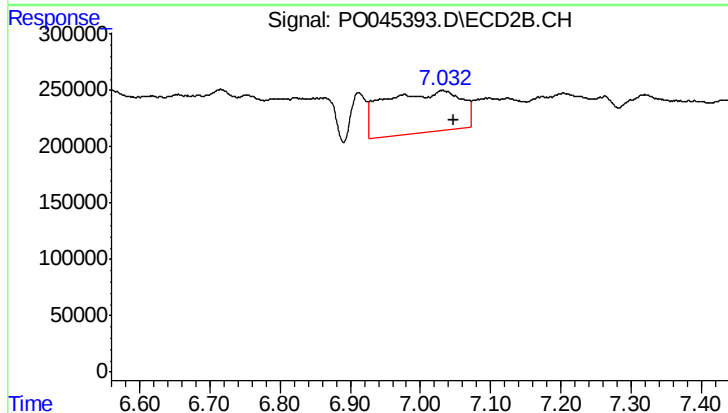
R.T.: 6.219 min
Delta R.T.: -0.003 min
Response: 543228
Conc: 28.70 ng/ml



#35 AR-1260-5

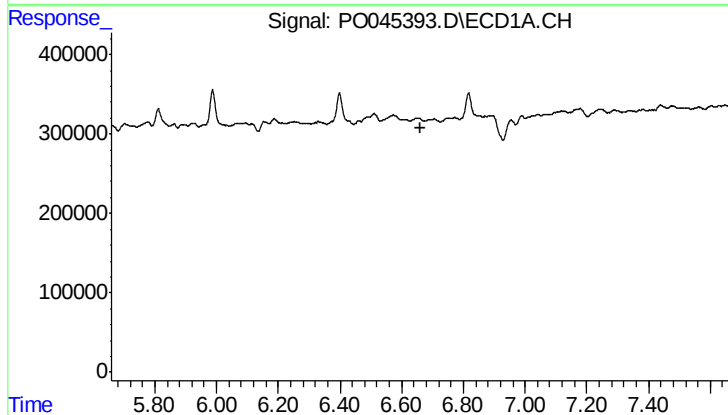
R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



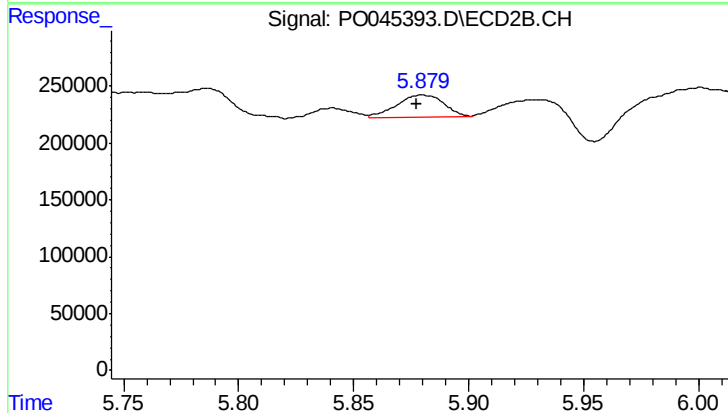
#35 AR-1260-5

R.T.: 7.031 min
Delta R.T.: -0.017 min
Response: 2830128
Conc: 102.82 ng/ml



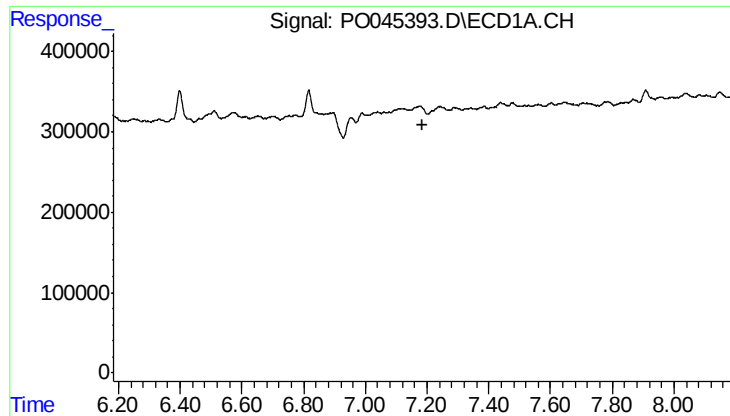
#36 AR-1262-1

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



#36 AR-1262-1

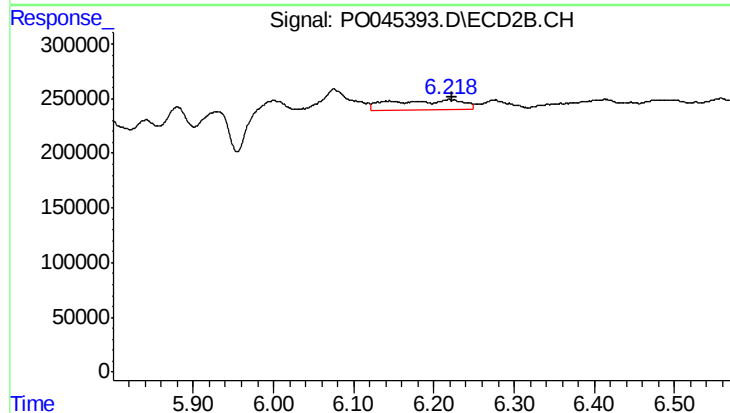
R.T.: 5.880 min
Delta R.T.: 0.003 min
Response: 270692
Conc: 14.30 ng/ml



#38 AR-1262-3

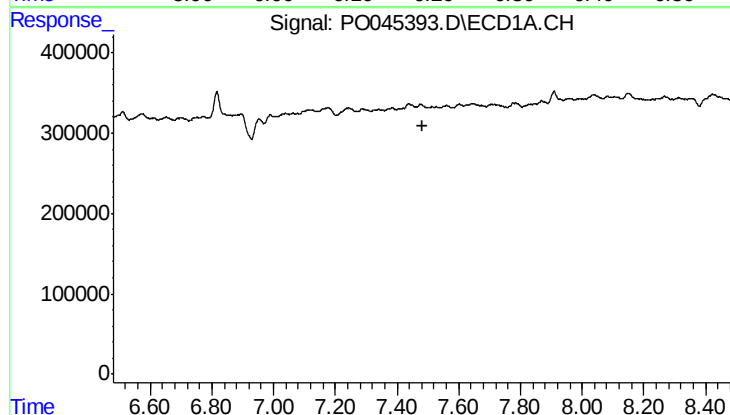
R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



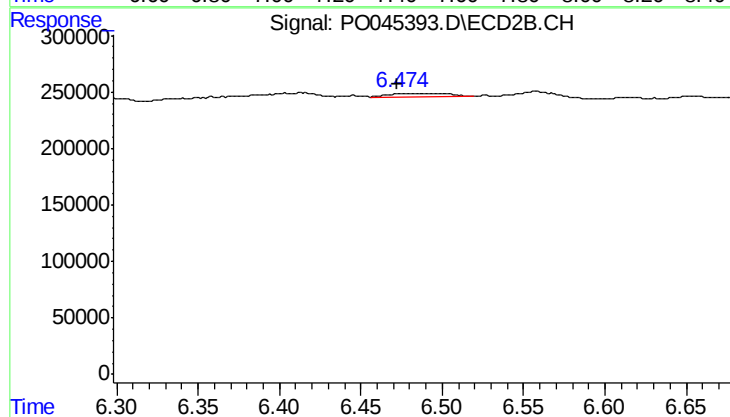
#38 AR-1262-3

R.T.: 6.219 min
Delta R.T.: -0.004 min
Response: 543228
Conc: 17.72 ng/ml



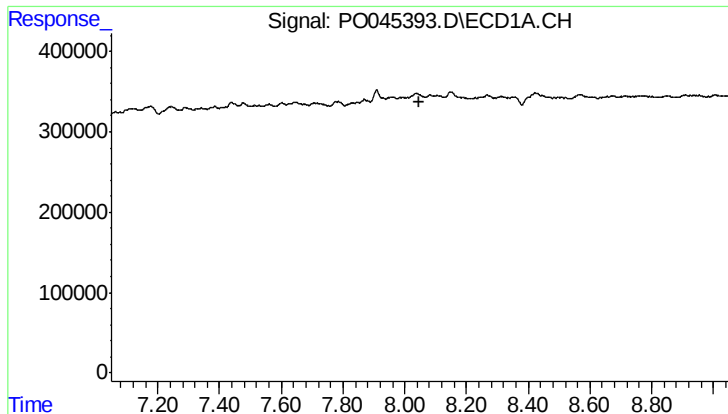
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.481 min
Response: 0
Conc: N.D.



#39 AR-1262-4

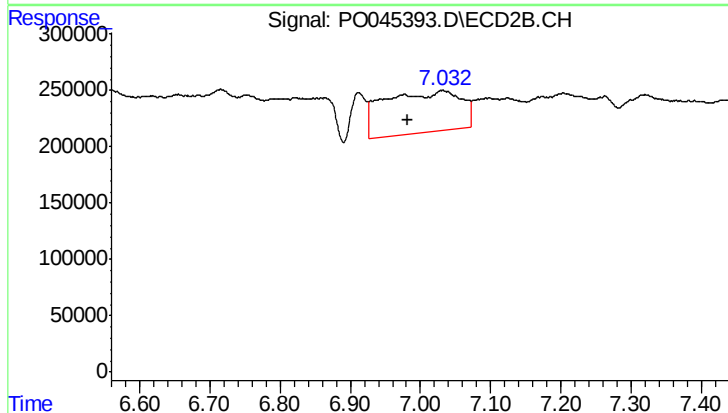
R.T.: 6.475 min
Delta R.T.: 0.003 min
Response: 94082
Conc: 3.73 ng/ml



#41 AR-1268-1

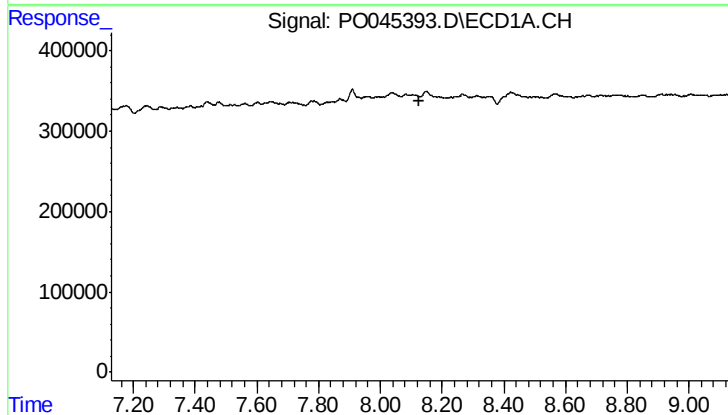
R.T.: 0.000 min
Exp R.T.: 8.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



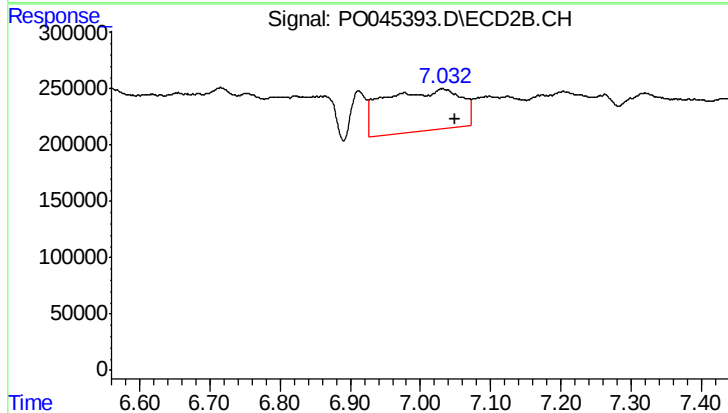
#41 AR-1268-1

R.T.: 7.031 min
Delta R.T.: 0.049 min
Response: 2830128
Conc: 51.29 ng/ml



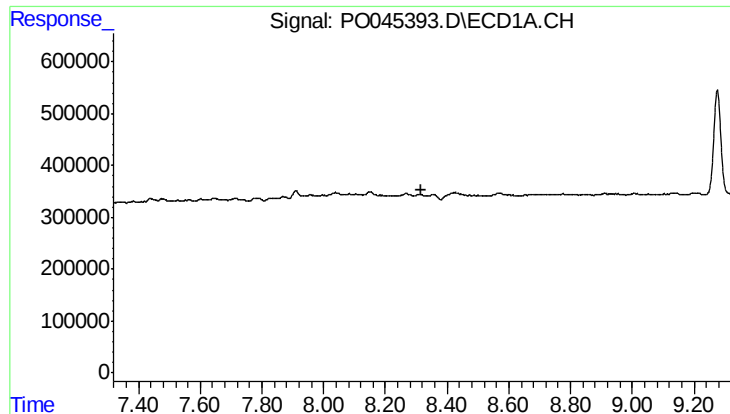
#42 AR-1268-2

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



#42 AR-1268-2

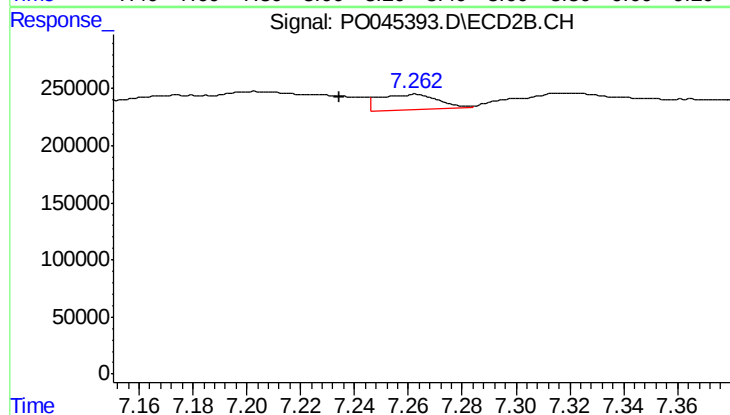
R.T.: 7.031 min
Delta R.T.: -0.018 min
Response: 2830128
Conc: 55.42 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-JETT-F-U-S



#43 AR-1268-3

R.T.: 7.262 min
Delta R.T.: 0.027 min
Response: 207231
Conc: 4.68 ng/ml