

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_0\Data\P0060718\
 Data File : P0045618.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2018 2:15
 Operator : SM/UA
 Sample : J3321-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:13:04 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-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...	3.989	3.267	2980721	3863916	14.270	13.935
2) SA Decachlor...	9.259	7.983	1764707	3467483	7.684	12.303 #
Target Compounds						
4) L1 AR-1016-2	0.000	4.507	0	155141	N.D.	26.310 #
5) L1 AR-1016-3	0.000	4.549	0	534520	N.D.	76.297 #
7) L1 AR-1016-5	5.941	4.997	361066	479165	71.855	63.908
8) L2 AR-1221-1	0.000	3.435	0	199961	N.D.	38.216 #
10) L2 AR-1221-3	4.362	3.642	398689	443632	42.420	35.889
11) L3 AR-1232-1	4.362	3.642	398689	443632	90.237	76.399
12) L3 AR-1232-2	0.000	4.294	0	357089	N.D.	28.270 #
13) L3 AR-1232-3	0.000	4.294	0	357089	N.D.	68.498 #
14) L3 AR-1232-4	0.000	4.507	0	155141	N.D.	40.700 #
15) L3 AR-1232-5	0.000	4.549	0	534520	N.D.	158.029 #
17) L4 AR-1242-2	0.000	4.294	0	357089	N.D.	17.452 #
18) L4 AR-1242-3	0.000	4.507	0	155141	N.D.	25.242 #
19) L4 AR-1242-4	0.000	4.549	0	534520	N.D.	89.352 #
23) L5 AR-1248-3	5.941	4.997	361066	479165	41.645	29.798 #
24) L5 AR-1248-4	5.941	0.000	361066	0	40.787	N.D. #
25) L5 AR-1248-5	6.178	5.587	419477	968272	75.117	134.580 #
26) L6 AR-1254-1	6.178	4.997	419477	479165	30.331	25.857
27) L6 AR-1254-2	6.388	5.218	644539	643998	67.072	39.944 #
28) L6 AR-1254-3	6.571	5.587	588450	968272	37.347	37.575
29) L6 AR-1254-4	6.802	5.857	417082	881086	31.935	44.246 #
30) L6 AR-1254-5	7.010	6.066	260845	318174	27.274	26.564
31) L7 AR-1260-1	0.000	5.679	0	483841	N.D.	29.560 #
32) L7 AR-1260-2	6.889	5.857	338587	881086	22.251	41.703 #
35) L7 AR-1260-5	0.000	7.021	0	1688458	N.D.	61.345 #
36) L8 AR-1262-1	0.000	5.857	0	881086	N.D.	46.546 #
37) L8 AR-1262-2	6.889	5.992	338587	193074	24.615	10.521 #
41) L9 AR-1268-1	0.000	7.021	0	1688458	N.D.	30.601 #
42) L9 AR-1268-2	0.000	7.021	0	1688458	N.D.	33.066 #

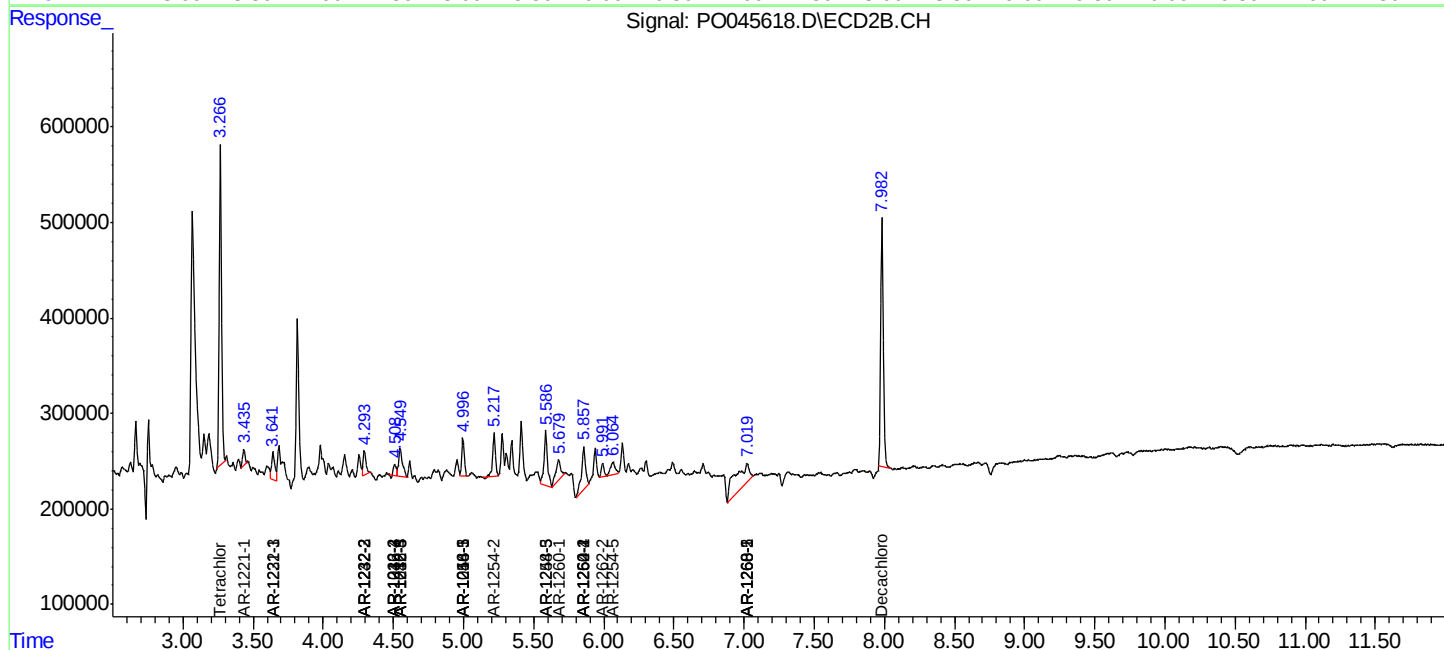
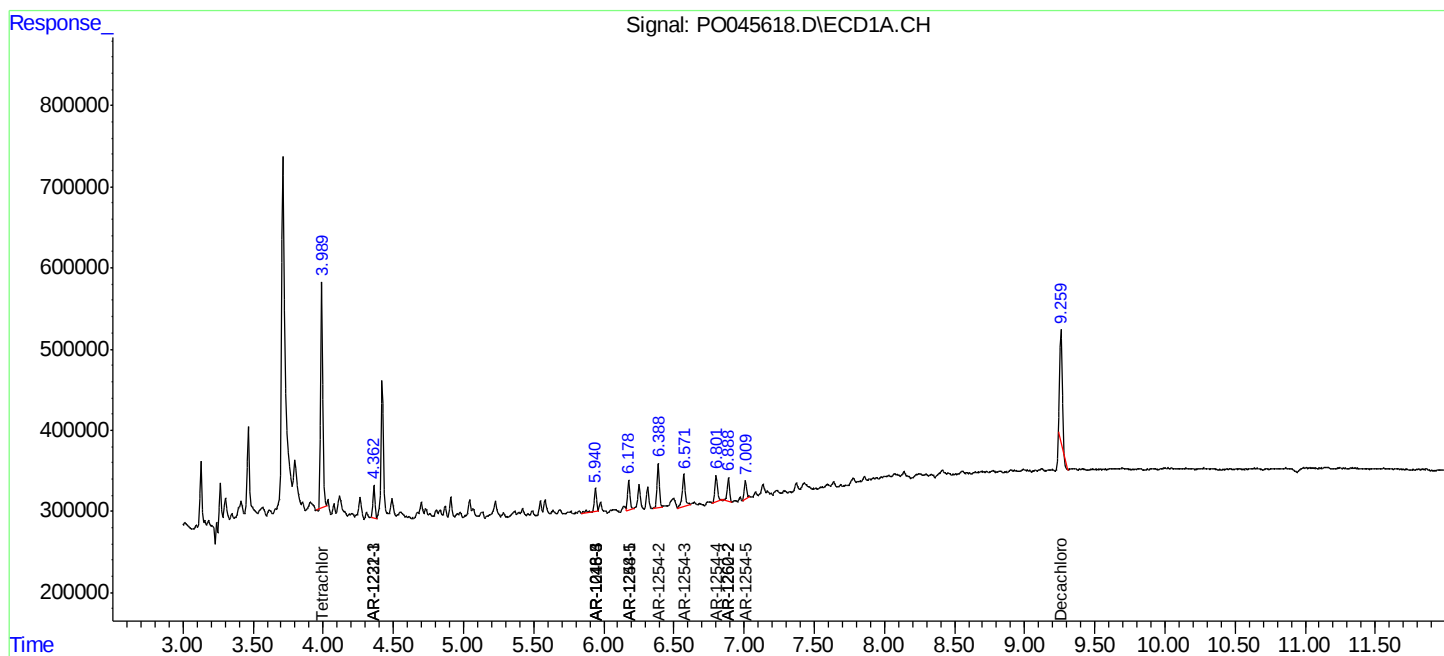
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

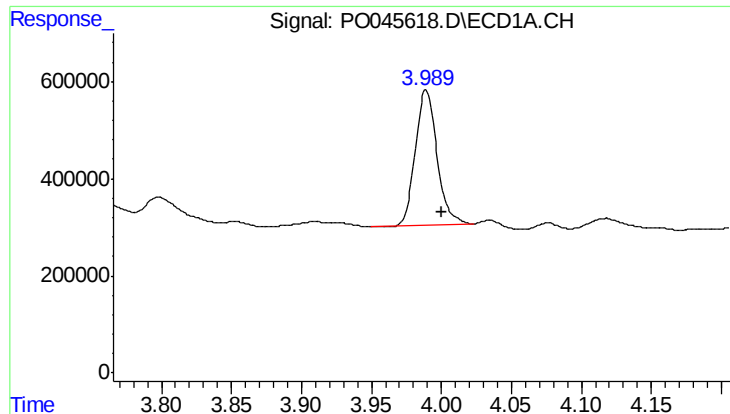
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_O\Data\P0060718\
Data File : P0045618.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2018 2:15
Operator : SM/UA
Sample : J3321-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 04:13:04 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

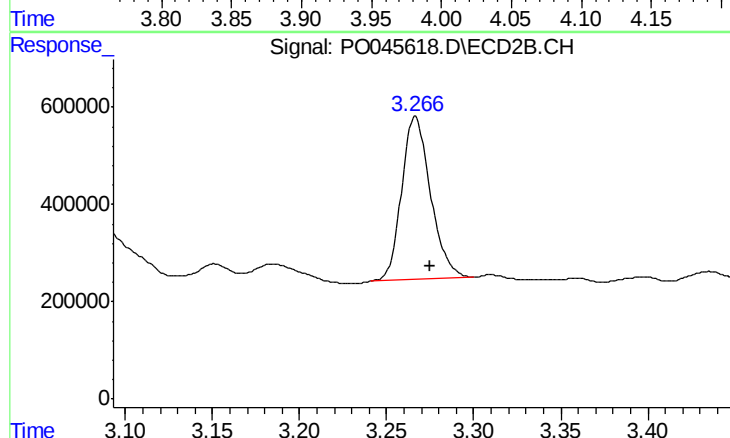




#1 Tetrachloro-m-xylene

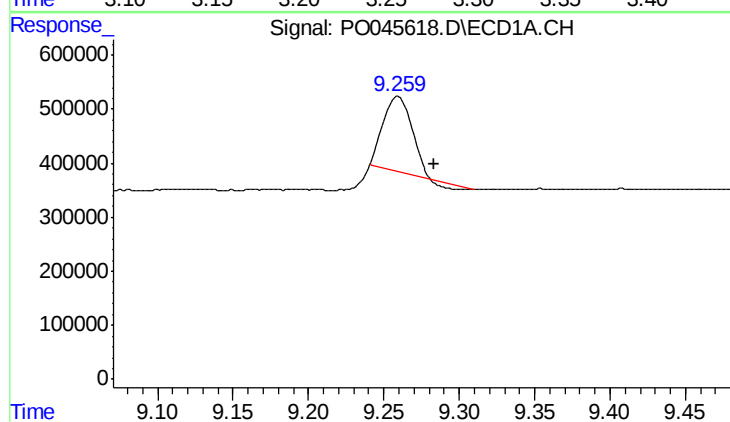
R.T.: 3.989 min
Delta R.T.: -0.011 min
Response: 2980721
Conc: 14.27 ng/ml

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



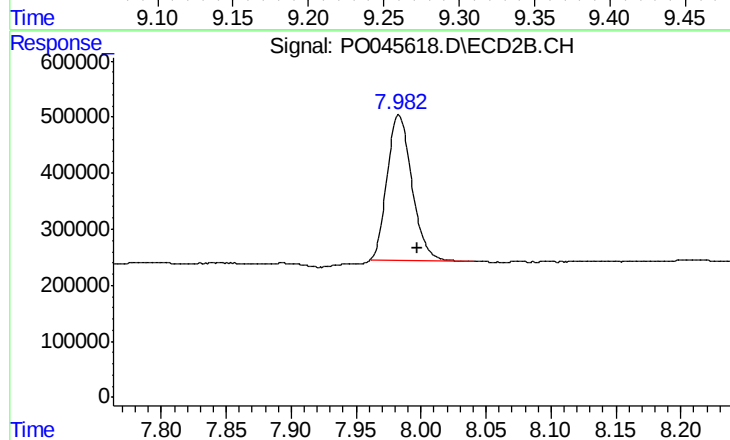
#1 Tetrachloro-m-xylene

R.T.: 3.267 min
Delta R.T.: -0.008 min
Response: 3863916
Conc: 13.93 ng/ml



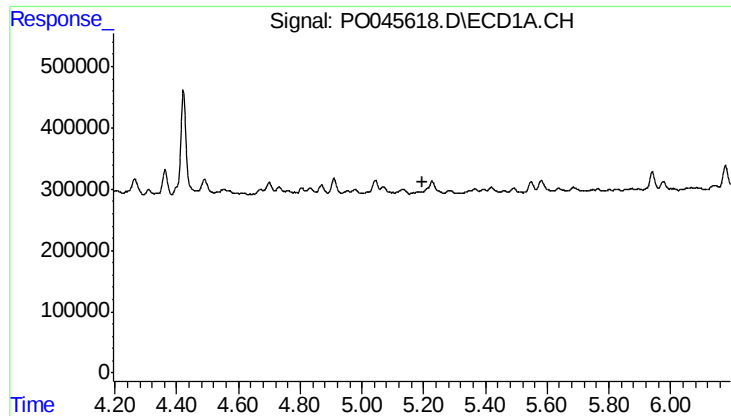
#2 Decachlorobiphenyl

R.T.: 9.259 min
Delta R.T.: -0.024 min
Response: 1764707
Conc: 7.68 ng/ml



#2 Decachlorobiphenyl

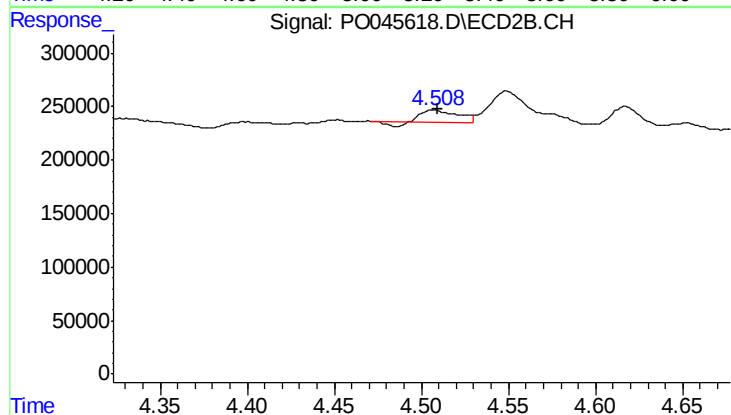
R.T.: 7.983 min
Delta R.T.: -0.014 min
Response: 3467483
Conc: 12.30 ng/ml



#4 AR-1016-2

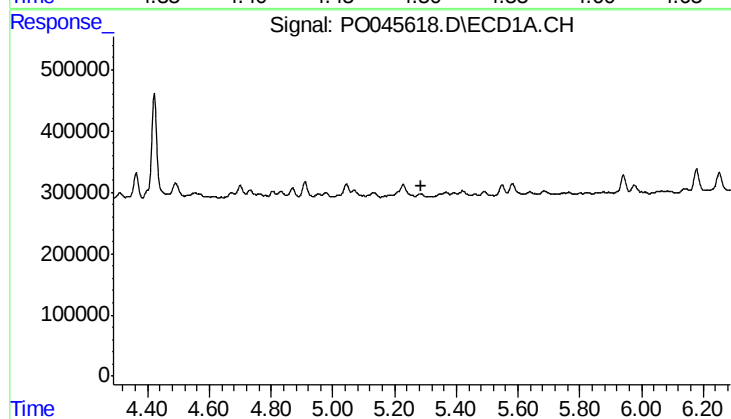
R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.

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



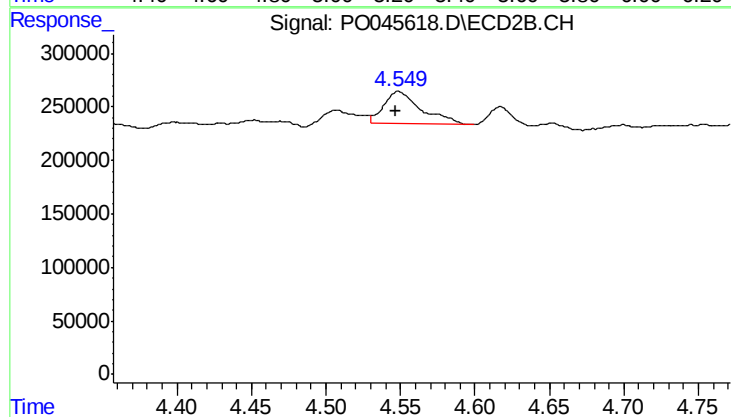
#4 AR-1016-2

R.T.: 4.507 min
Delta R.T.: -0.003 min
Response: 155141
Conc: 26.31 ng/ml



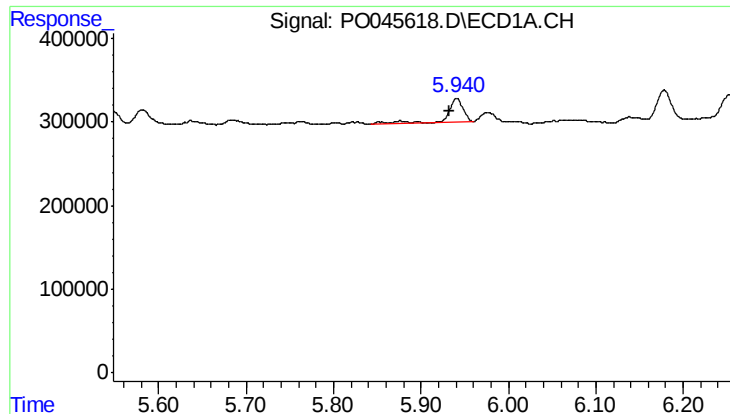
#5 AR-1016-3

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



#5 AR-1016-3

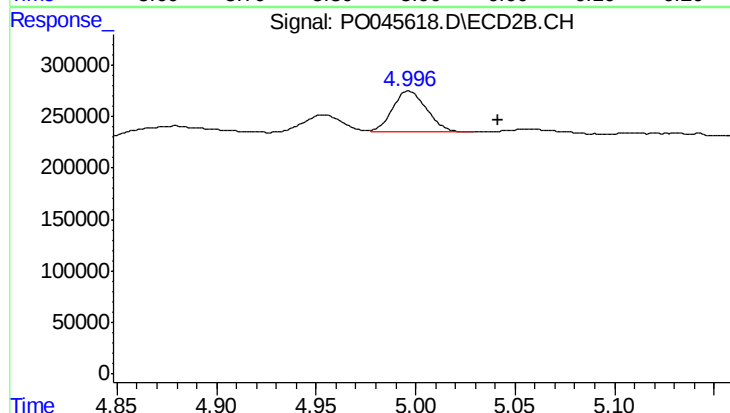
R.T.: 4.549 min
Delta R.T.: 0.002 min
Response: 534520
Conc: 76.30 ng/ml



#7 AR-1016-5

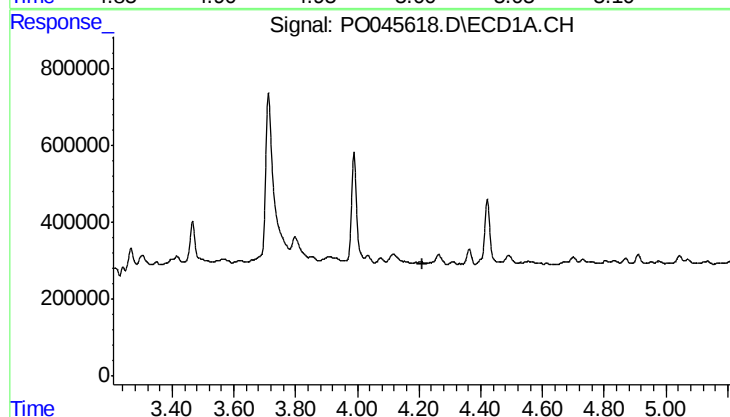
R.T.: 5.941 min
Delta R.T.: 0.008 min
Response: 361066
Conc: 71.85 ng/ml

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



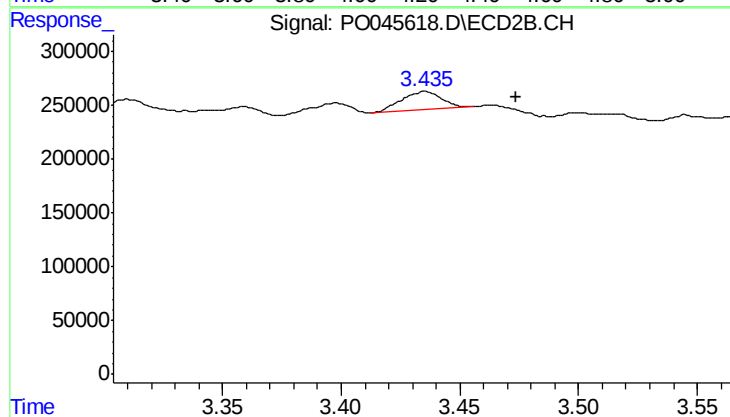
#7 AR-1016-5

R.T.: 4.997 min
Delta R.T.: -0.045 min
Response: 479165
Conc: 63.91 ng/ml



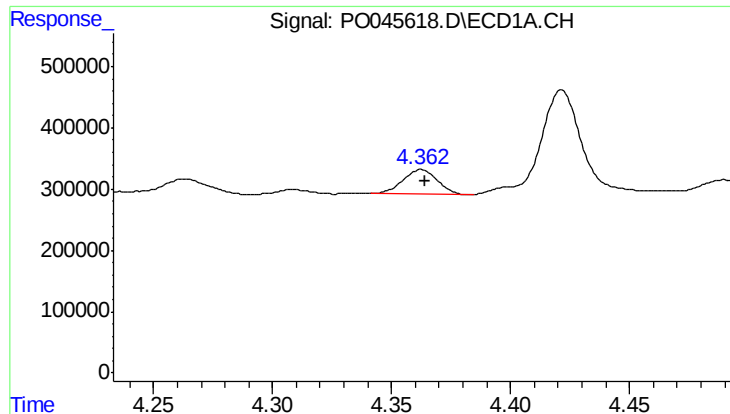
#8 AR-1221-1

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



#8 AR-1221-1

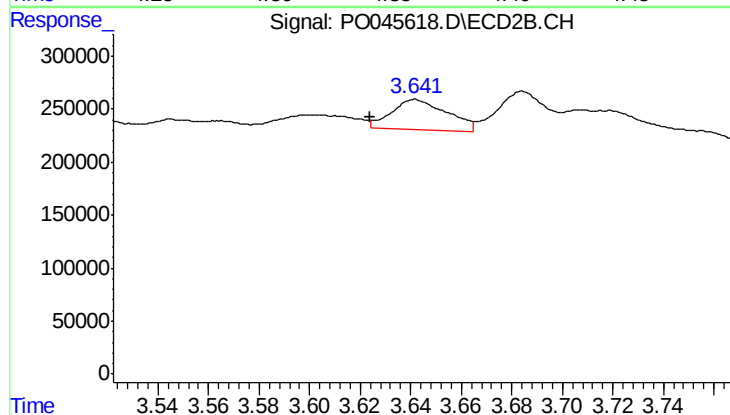
R.T.: 3.435 min
Delta R.T.: -0.038 min
Response: 199961
Conc: 38.22 ng/ml



#10 AR-1221-3

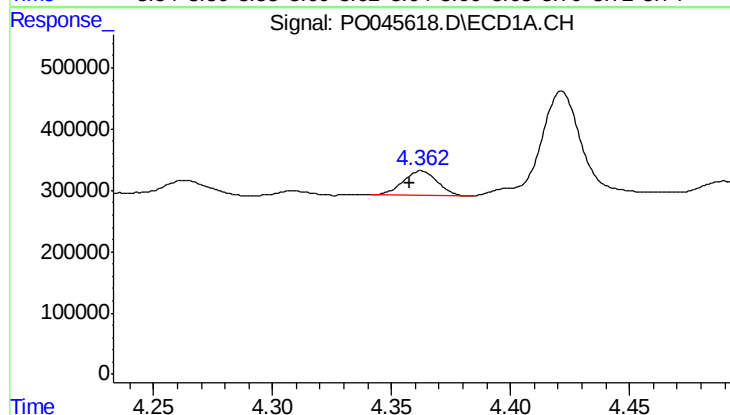
R.T.: 4.362 min
Delta R.T.: -0.002 min
Response: 398689
Conc: 42.42 ng/ml

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



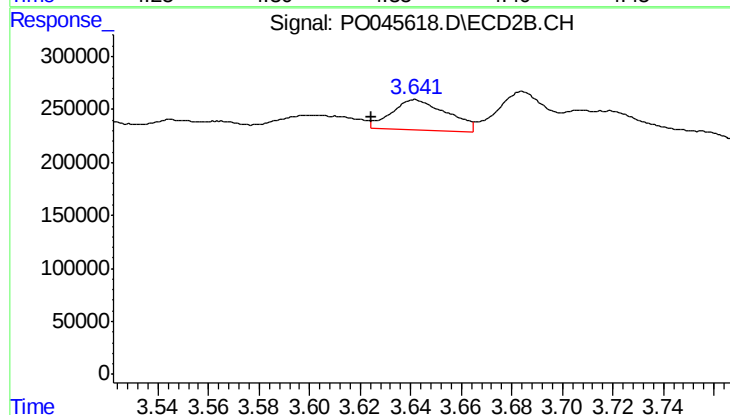
#10 AR-1221-3

R.T.: 3.642 min
Delta R.T.: 0.018 min
Response: 443632
Conc: 35.89 ng/ml



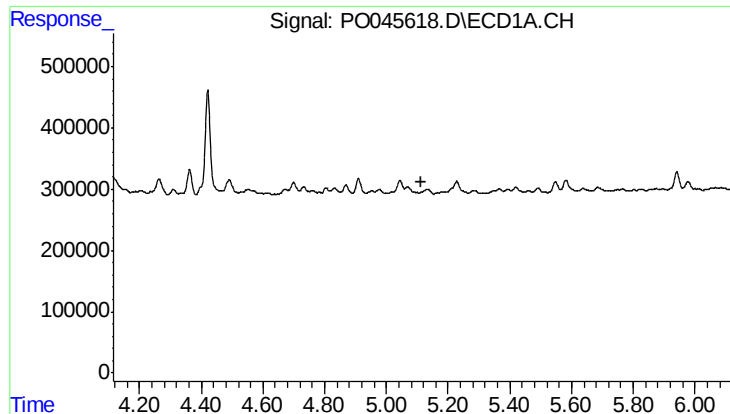
#11 AR-1232-1

R.T.: 4.362 min
Delta R.T.: 0.005 min
Response: 398689
Conc: 90.24 ng/ml



#11 AR-1232-1

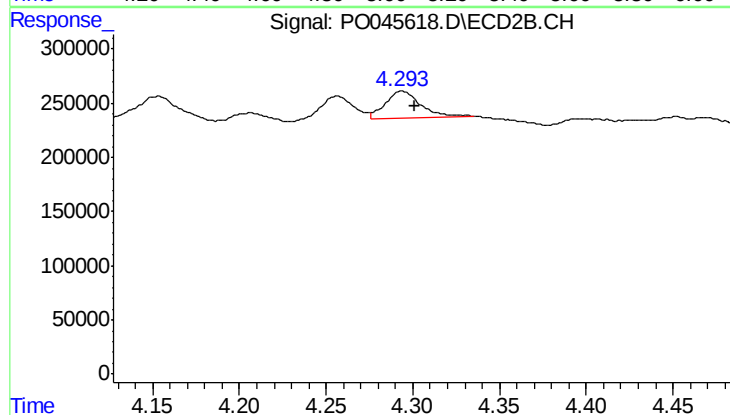
R.T.: 3.642 min
Delta R.T.: 0.017 min
Response: 443632
Conc: 76.40 ng/ml



#12 AR-1232-2

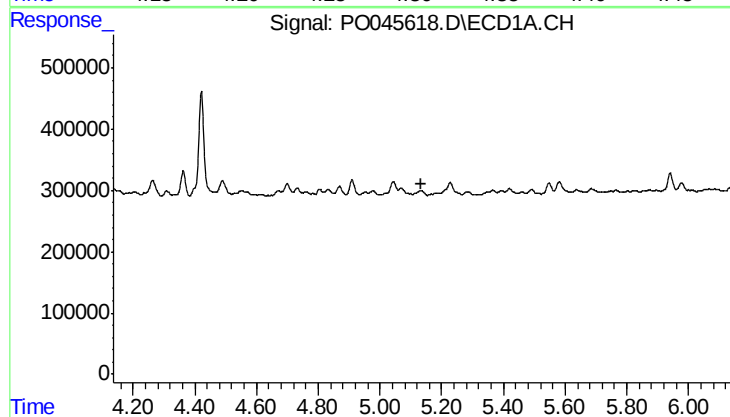
R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.

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



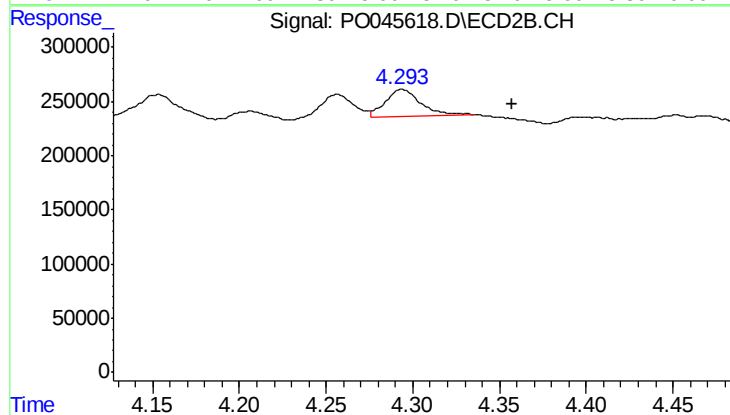
#12 AR-1232-2

R.T.: 4.294 min
Delta R.T.: -0.008 min
Response: 357089
Conc: 28.27 ng/ml



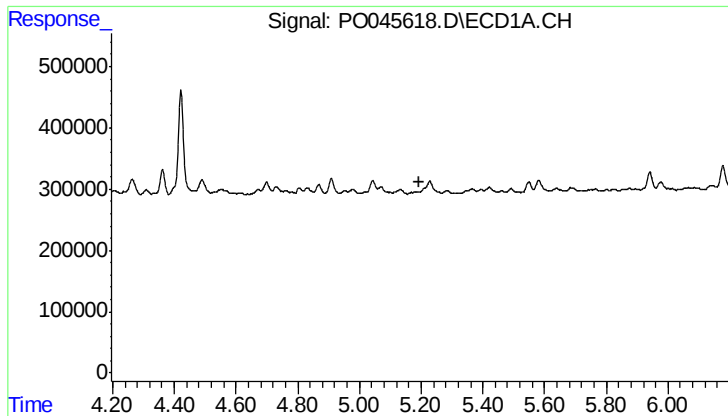
#13 AR-1232-3

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



#13 AR-1232-3

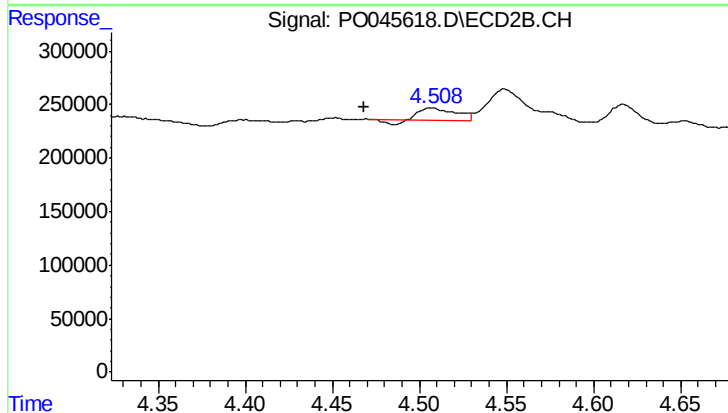
R.T.: 4.294 min
Delta R.T.: -0.063 min
Response: 357089
Conc: 68.50 ng/ml



#14 AR-1232-4

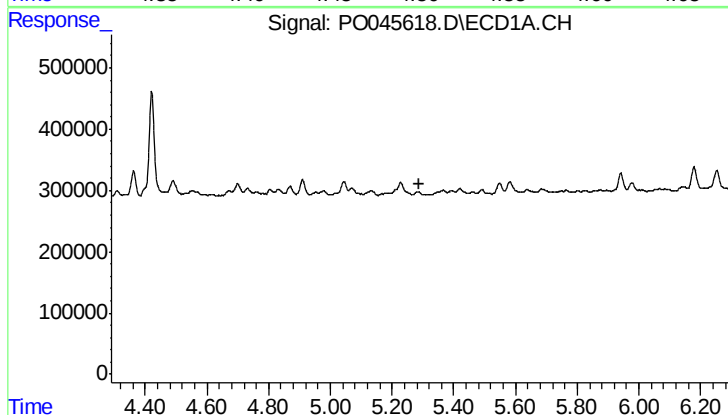
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

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



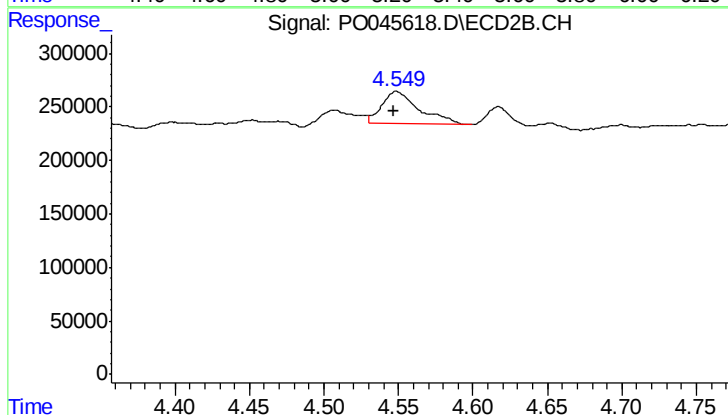
#14 AR-1232-4

R.T.: 4.507 min
Delta R.T.: 0.038 min
Response: 155141
Conc: 40.70 ng/ml



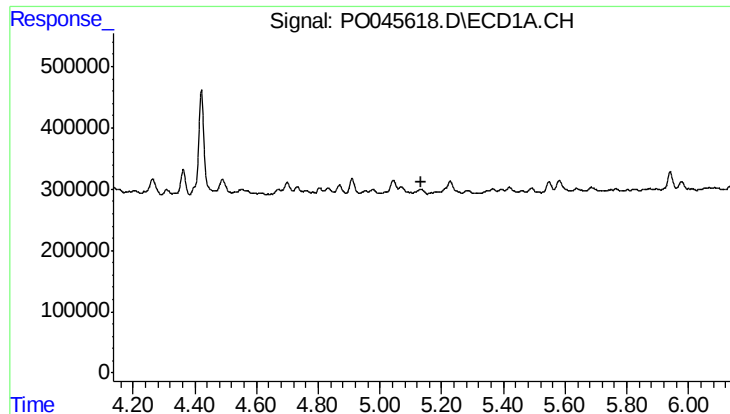
#15 AR-1232-5

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



#15 AR-1232-5

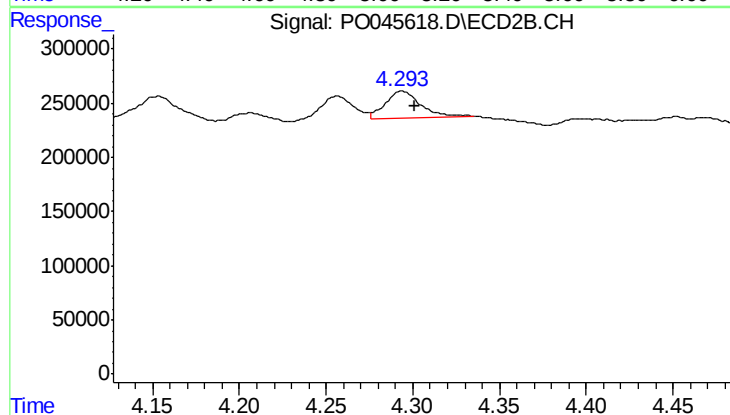
R.T.: 4.549 min
Delta R.T.: 0.002 min
Response: 534520
Conc: 158.03 ng/ml



#17 AR-1242-2

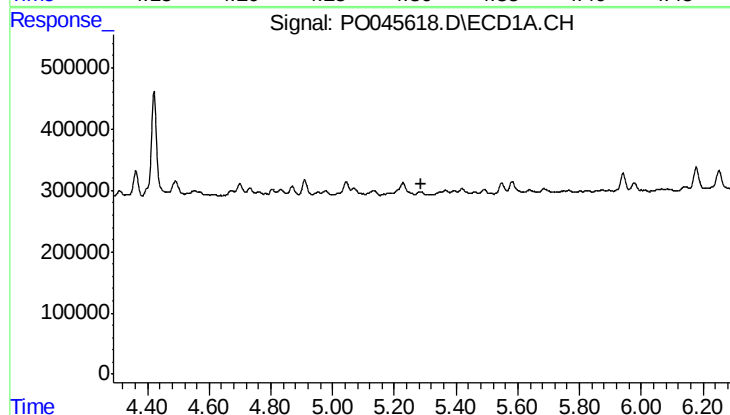
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

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



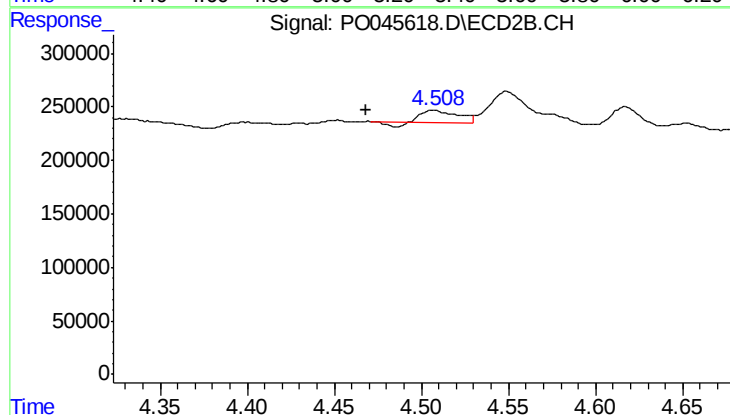
#17 AR-1242-2

R.T.: 4.294 min
Delta R.T.: -0.007 min
Response: 357089
Conc: 17.45 ng/ml



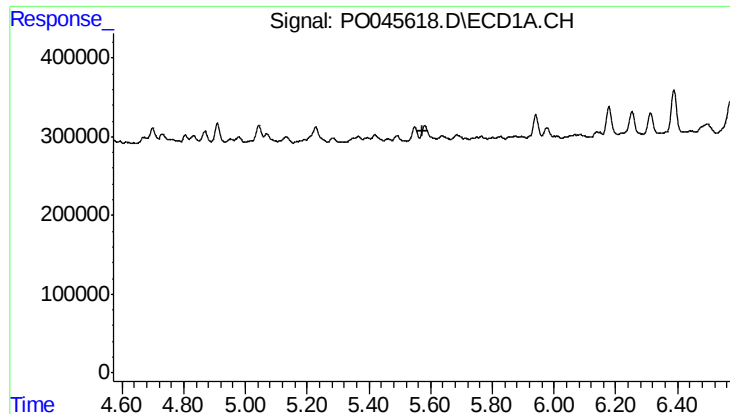
#18 AR-1242-3

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



#18 AR-1242-3

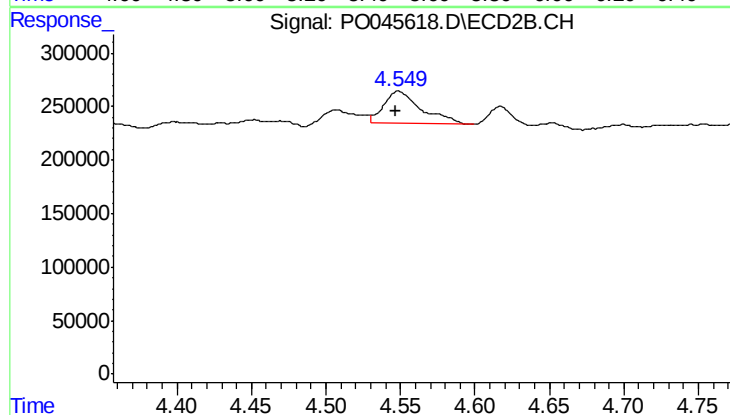
R.T.: 4.507 min
Delta R.T.: 0.038 min
Response: 155141
Conc: 25.24 ng/ml



#19 AR-1242-4

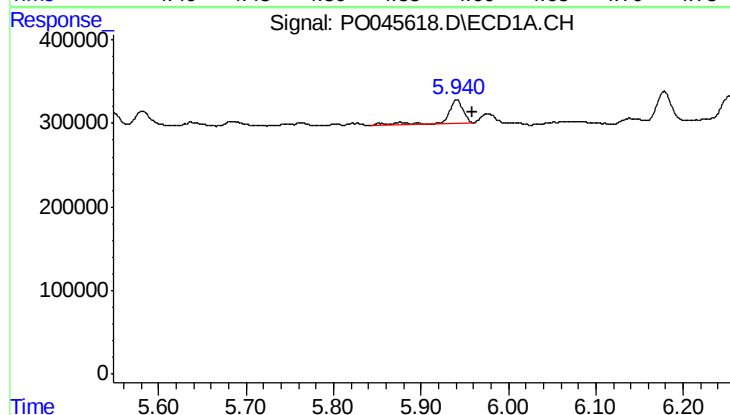
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

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



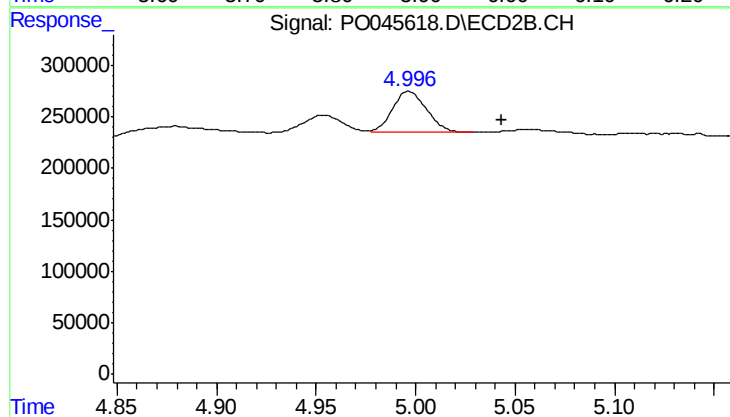
#19 AR-1242-4

R.T.: 4.549 min
Delta R.T.: 0.002 min
Response: 534520
Conc: 89.35 ng/ml



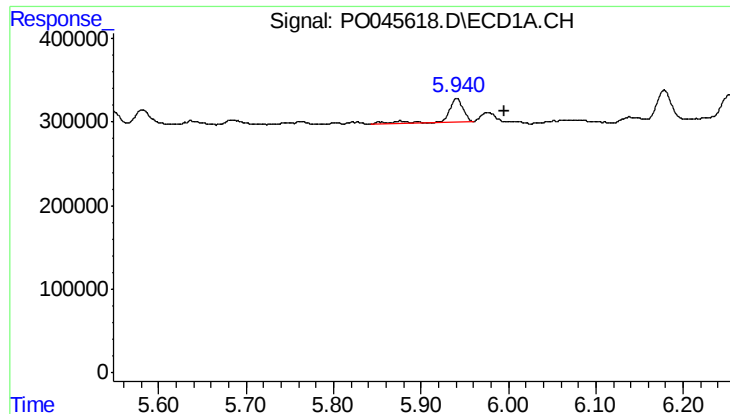
#23 AR-1248-3

R.T.: 5.941 min
Delta R.T.: -0.019 min
Response: 361066
Conc: 41.64 ng/ml



#23 AR-1248-3

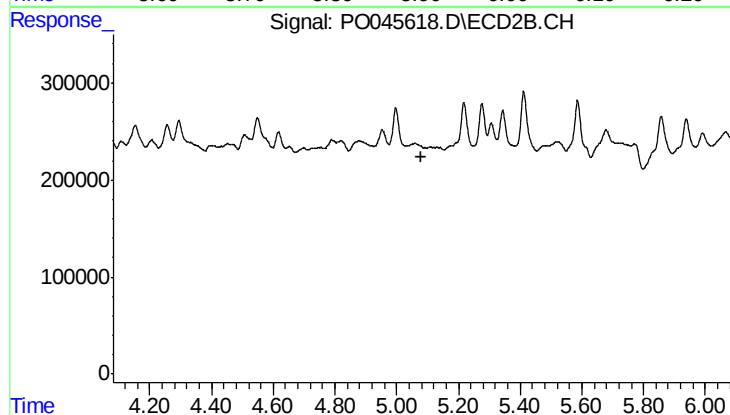
R.T.: 4.997 min
Delta R.T.: -0.047 min
Response: 479165
Conc: 29.80 ng/ml



#24 AR-1248-4

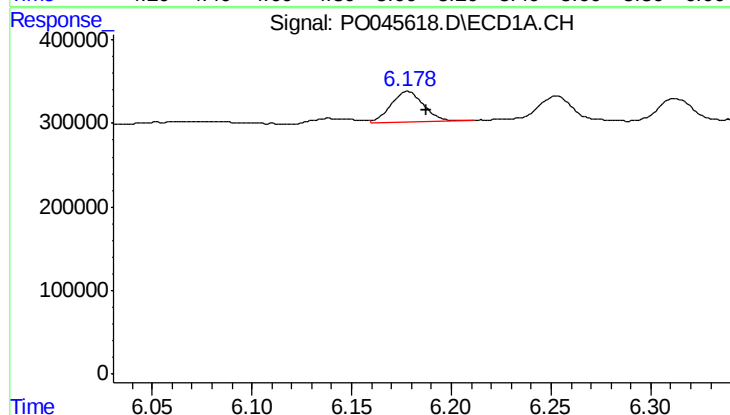
R.T.: 5.941 min
Delta R.T.: -0.055 min
Response: 361066
Conc: 40.79 ng/ml

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



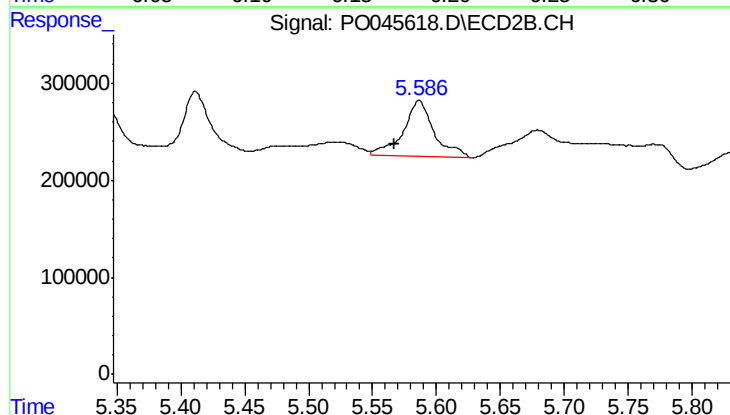
#24 AR-1248-4

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



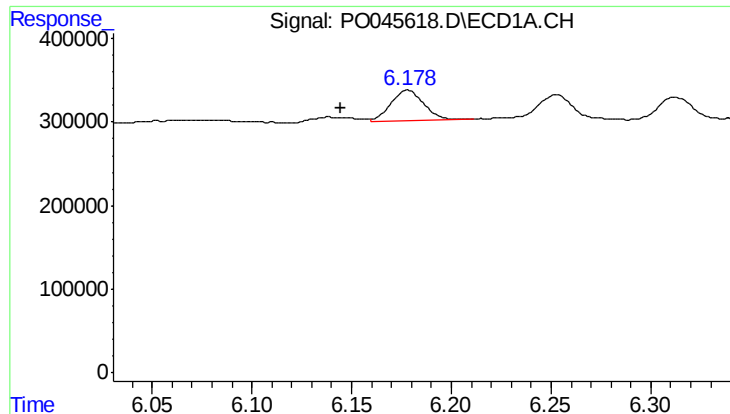
#25 AR-1248-5

R.T.: 6.178 min
Delta R.T.: -0.009 min
Response: 419477
Conc: 75.12 ng/ml



#25 AR-1248-5

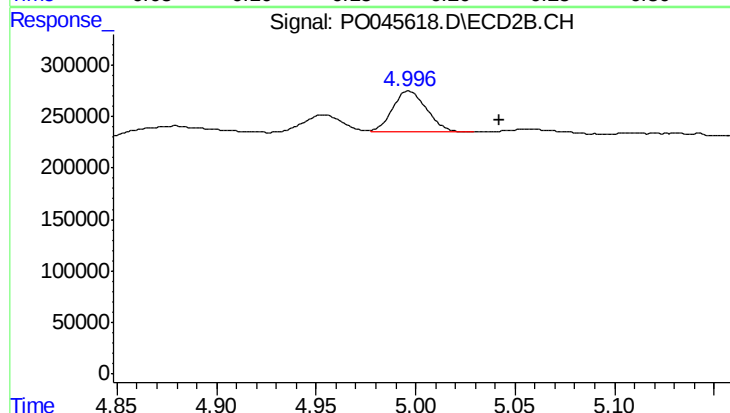
R.T.: 5.587 min
Delta R.T.: 0.019 min
Response: 968272
Conc: 134.58 ng/ml



#26 AR-1254-1

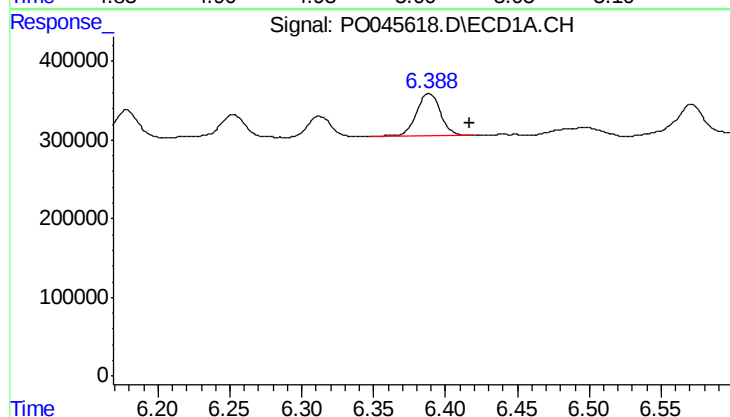
R.T.: 6.178 min
Delta R.T.: 0.034 min
Response: 419477
Conc: 30.33 ng/ml

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



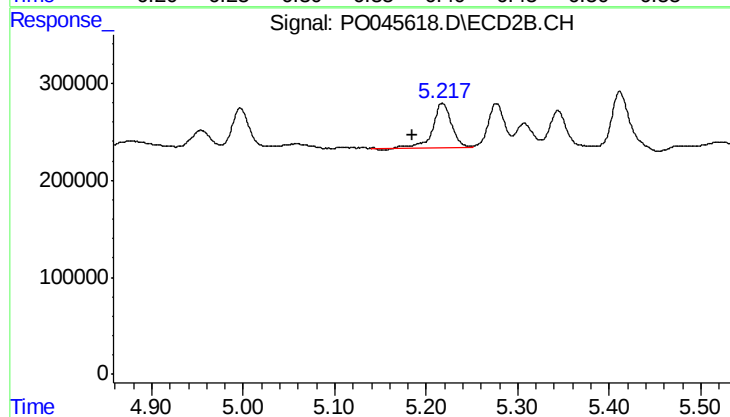
#26 AR-1254-1

R.T.: 4.997 min
Delta R.T.: -0.045 min
Response: 479165
Conc: 25.86 ng/ml



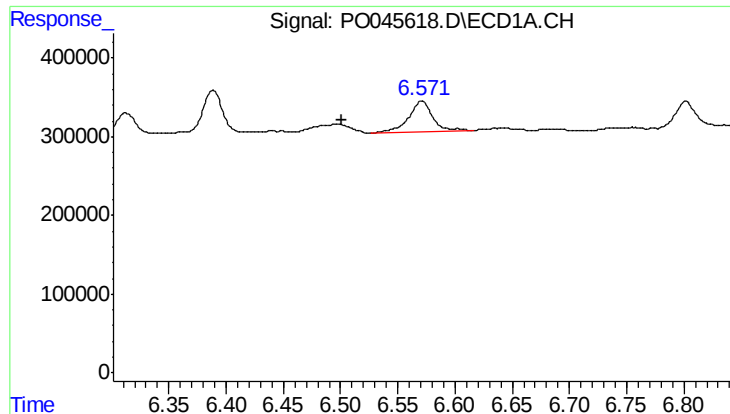
#27 AR-1254-2

R.T.: 6.388 min
Delta R.T.: -0.028 min
Response: 644539
Conc: 67.07 ng/ml



#27 AR-1254-2

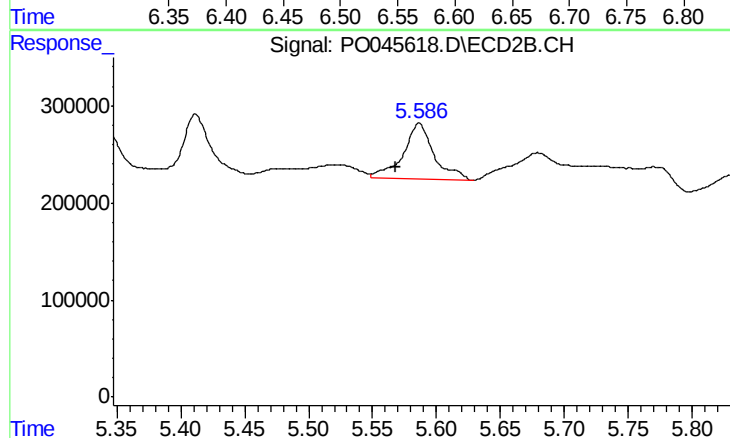
R.T.: 5.218 min
Delta R.T.: 0.033 min
Response: 643998
Conc: 39.94 ng/ml



#28 AR-1254-3

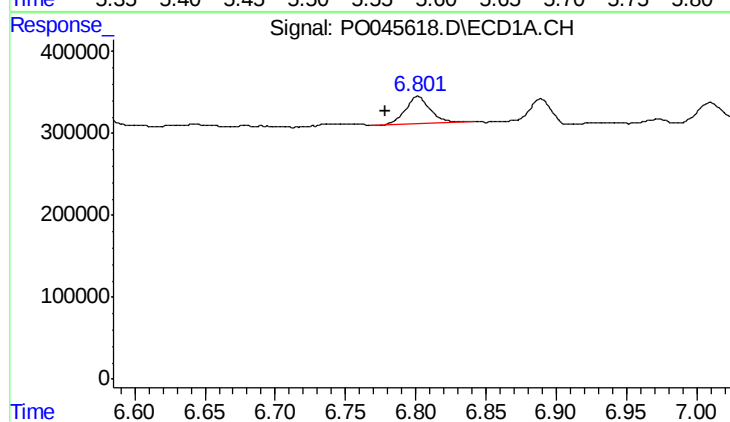
R.T.: 6.571 min
Delta R.T.: 0.070 min
Response: 588450
Conc: 37.35 ng/ml

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



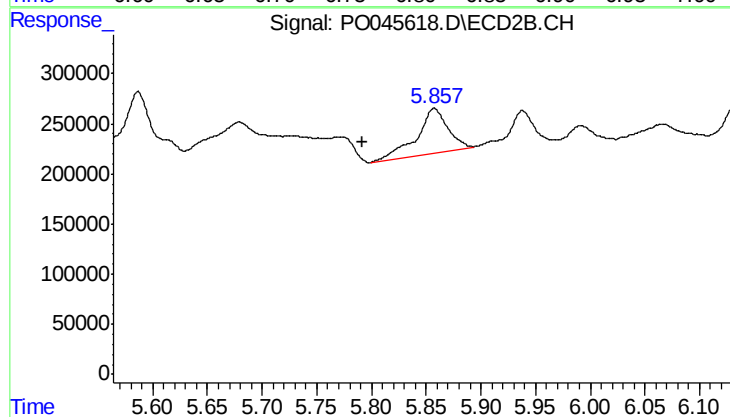
#28 AR-1254-3

R.T.: 5.587 min
Delta R.T.: 0.018 min
Response: 968272
Conc: 37.57 ng/ml



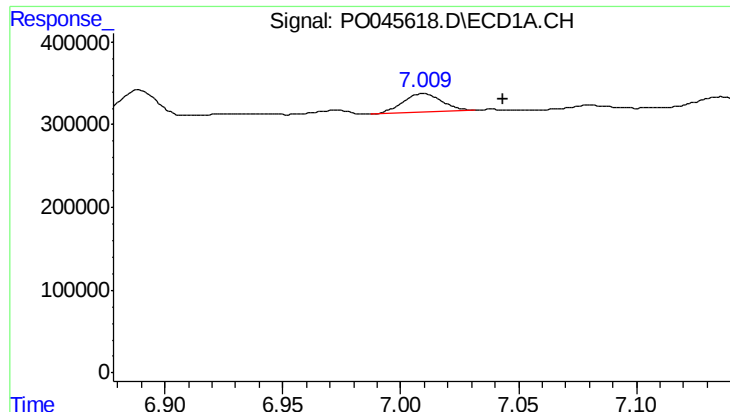
#29 AR-1254-4

R.T.: 6.802 min
Delta R.T.: 0.023 min
Response: 417082
Conc: 31.94 ng/ml



#29 AR-1254-4

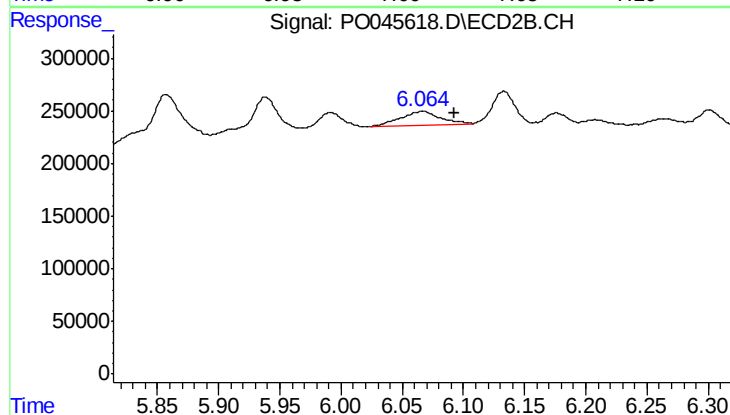
R.T.: 5.857 min
Delta R.T.: 0.065 min
Response: 881086
Conc: 44.25 ng/ml



#30 AR-1254-5

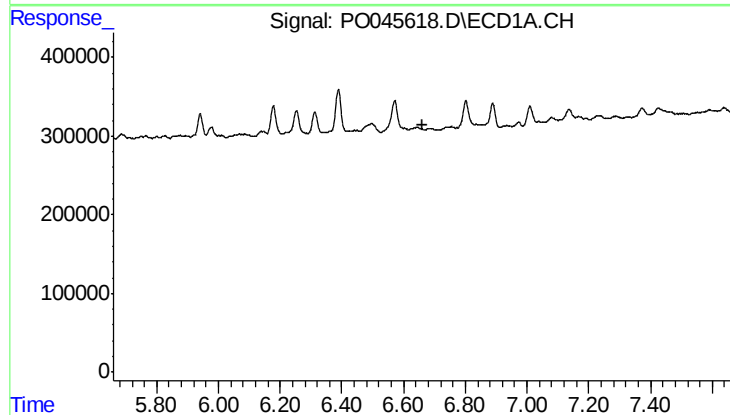
R.T.: 7.010 min
Delta R.T.: -0.034 min
Response: 260845
Conc: 27.27 ng/ml

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



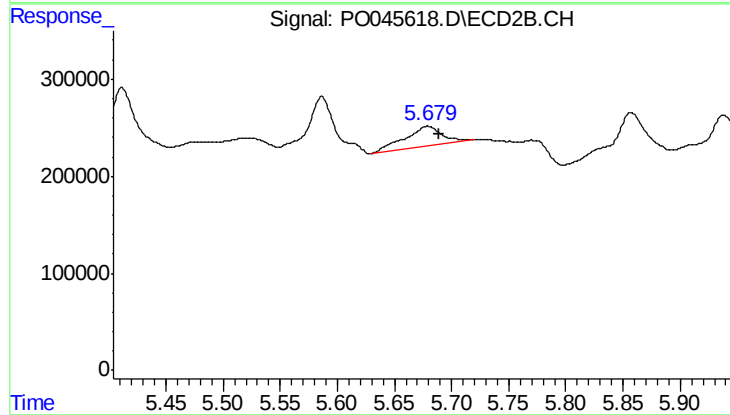
#30 AR-1254-5

R.T.: 6.066 min
Delta R.T.: -0.027 min
Response: 318174
Conc: 26.56 ng/ml



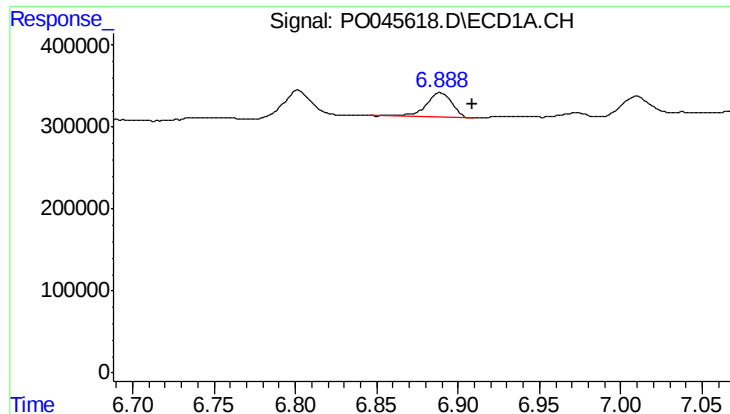
#31 AR-1260-1

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



#31 AR-1260-1

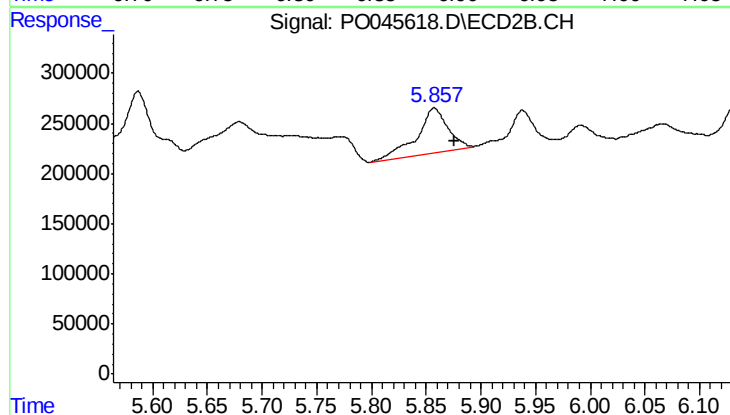
R.T.: 5.679 min
Delta R.T.: -0.011 min
Response: 483841
Conc: 29.56 ng/ml



#32 AR-1260-2

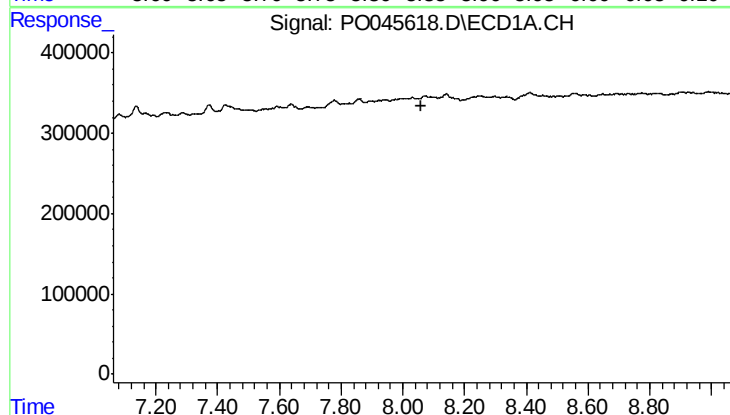
R.T.: 6.889 min
Delta R.T.: -0.020 min
Response: 338587
Conc: 22.25 ng/ml

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



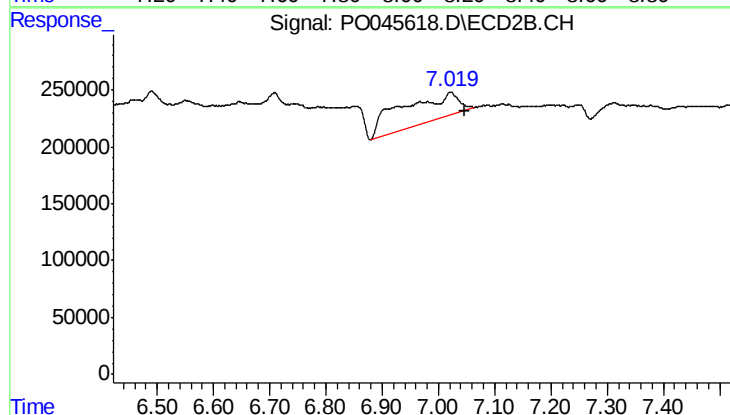
#32 AR-1260-2

R.T.: 5.857 min
Delta R.T.: -0.019 min
Response: 881086
Conc: 41.70 ng/ml



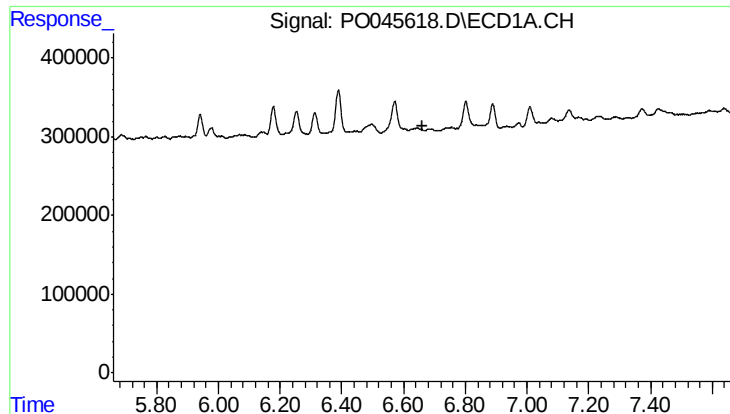
#35 AR-1260-5

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



#35 AR-1260-5

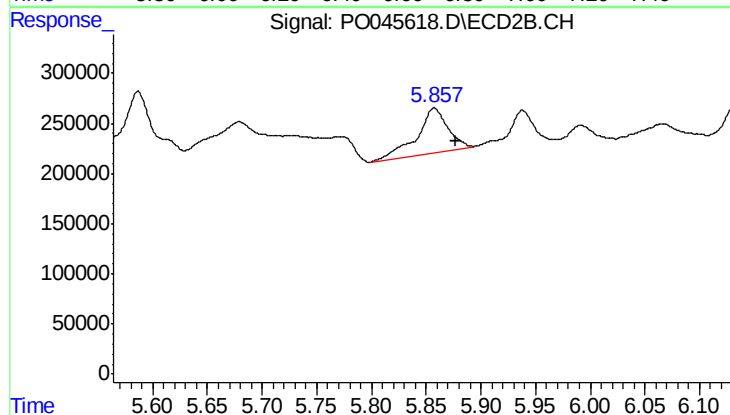
R.T.: 7.021 min
Delta R.T.: -0.027 min
Response: 1688458
Conc: 61.35 ng/ml



#36 AR-1262-1

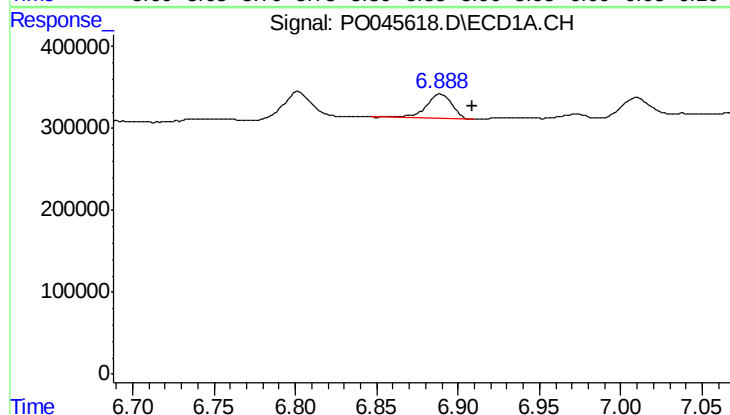
R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.

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



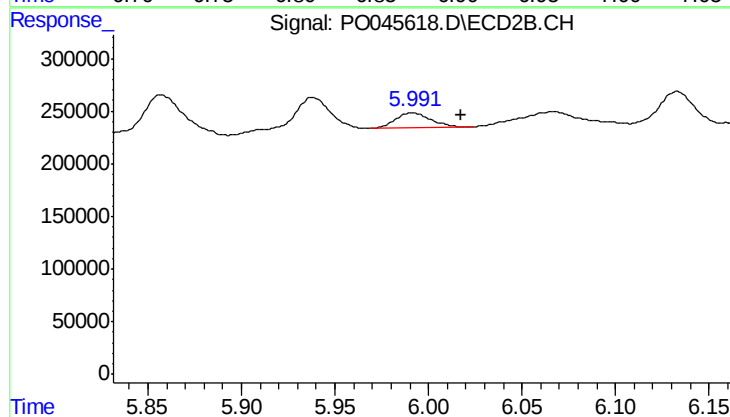
#36 AR-1262-1

R.T.: 5.857 min
Delta R.T.: -0.020 min
Response: 881086
Conc: 46.55 ng/ml



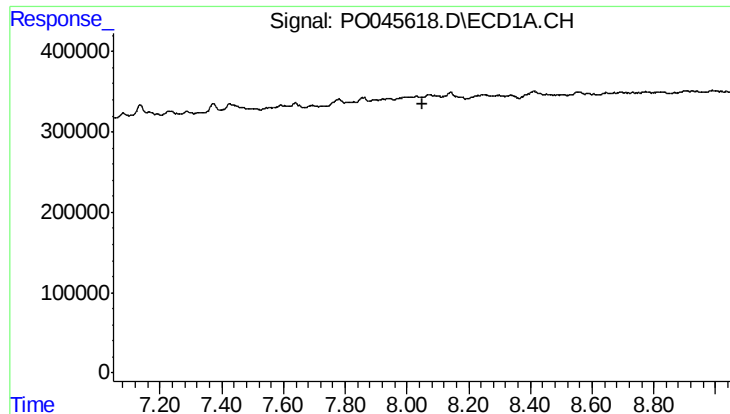
#37 AR-1262-2

R.T.: 6.889 min
Delta R.T.: -0.020 min
Response: 338587
Conc: 24.62 ng/ml



#37 AR-1262-2

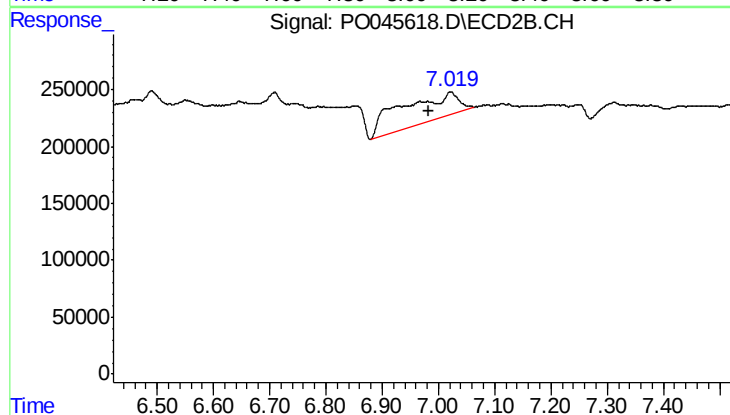
R.T.: 5.992 min
Delta R.T.: -0.026 min
Response: 193074
Conc: 10.52 ng/ml



#41 AR-1268-1

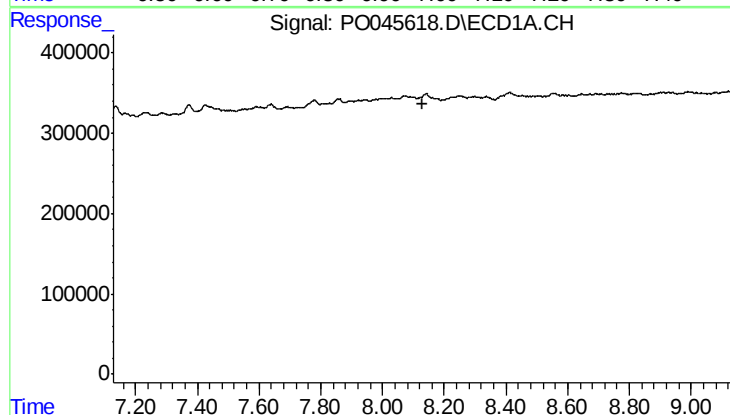
R.T.: 0.000 min
Exp R.T.: 8.049 min
Response: 0
Conc: N.D.

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



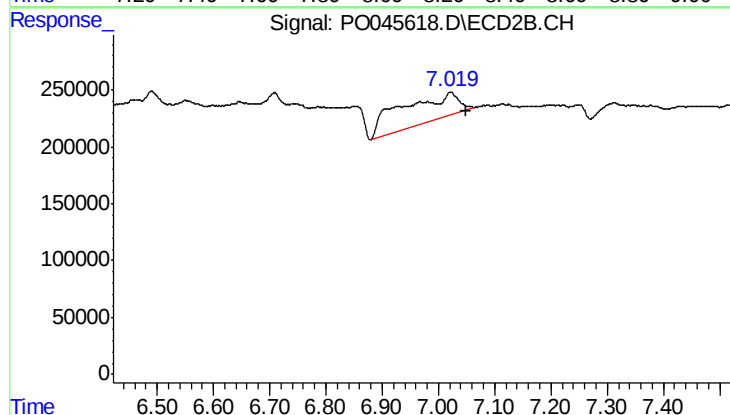
#41 AR-1268-1

R.T.: 7.021 min
Delta R.T.: 0.038 min
Response: 1688458
Conc: 30.60 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: 1688458
Conc: 33.07 ng/ml