

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_0\Data\P0060718\
 Data File : P0045616.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2018 1:44
 Operator : SM/UA
 Sample : J3321-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:12:20 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	3.266	2982475	3770578	14.279	13.598
2) SA Decachlor...	9.259	7.983	1634987	3389464	7.119	12.026 #
Target Compounds						
3) L1 AR-1016-1	4.908	0.000	270120	0	51.149	N.D. #
4) L1 AR-1016-2	0.000	4.505	0	173973	N.D.	29.504 #
5) L1 AR-1016-3	0.000	4.548	0	350193	N.D.	49.987 #
7) L1 AR-1016-5	5.941	4.996	341843	515621	68.029	68.770
8) L2 AR-1221-1	4.262	3.430	601371	270992	151.613	51.791 #
9) L2 AR-1221-2	4.262	0.000	601371	0	207.201	N.D. #
10) L2 AR-1221-3	4.362	3.642	601256	631074	63.973	51.053
11) L3 AR-1232-1	4.362	3.642	601256	631074	136.084	108.679
12) L3 AR-1232-2	0.000	4.293	0	414184	N.D.	32.790 #
13) L3 AR-1232-3	0.000	4.293	0	414184	N.D.	79.450 #
14) L3 AR-1232-4	0.000	4.505	0	173973	N.D.	45.641 #
15) L3 AR-1232-5	0.000	4.548	0	350193	N.D.	103.533 #
17) L4 AR-1242-2	0.000	4.293	0	414184	N.D.	20.242 #
18) L4 AR-1242-3	0.000	4.505	0	173973	N.D.	28.306 #
19) L4 AR-1242-4	0.000	4.548	0	350193	N.D.	58.539 #
22) L5 AR-1248-2	0.000	4.819	0	126775	N.D.	12.320 #
23) L5 AR-1248-3	5.941	4.996	341843	515621	39.427	32.065
24) L5 AR-1248-4	5.941	0.000	341843	0	38.615	N.D. #
25) L5 AR-1248-5	6.179	5.587	505157	1052241	90.460	146.251 #
26) L6 AR-1254-1	6.179	4.996	505157	515621	36.527	27.825
27) L6 AR-1254-2	6.389	5.218	541522	864353	56.352	53.612
28) L6 AR-1254-3	0.000	5.587	0	1052241	N.D.	40.833 #
29) L6 AR-1254-4	6.800	5.857	318843	714265	24.413	35.869 #
30) L6 AR-1254-5	0.000	6.068	0	224338	N.D.	18.729 #
31) L7 AR-1260-1	0.000	5.673	0	255984	N.D.	15.639 #
32) L7 AR-1260-2	6.889	5.857	296489	714265	19.484	33.807 #
36) L8 AR-1262-1	0.000	5.857	0	714265	N.D.	37.733 #
37) L8 AR-1262-2	6.889	5.991	296489	229217	21.555	12.491 #

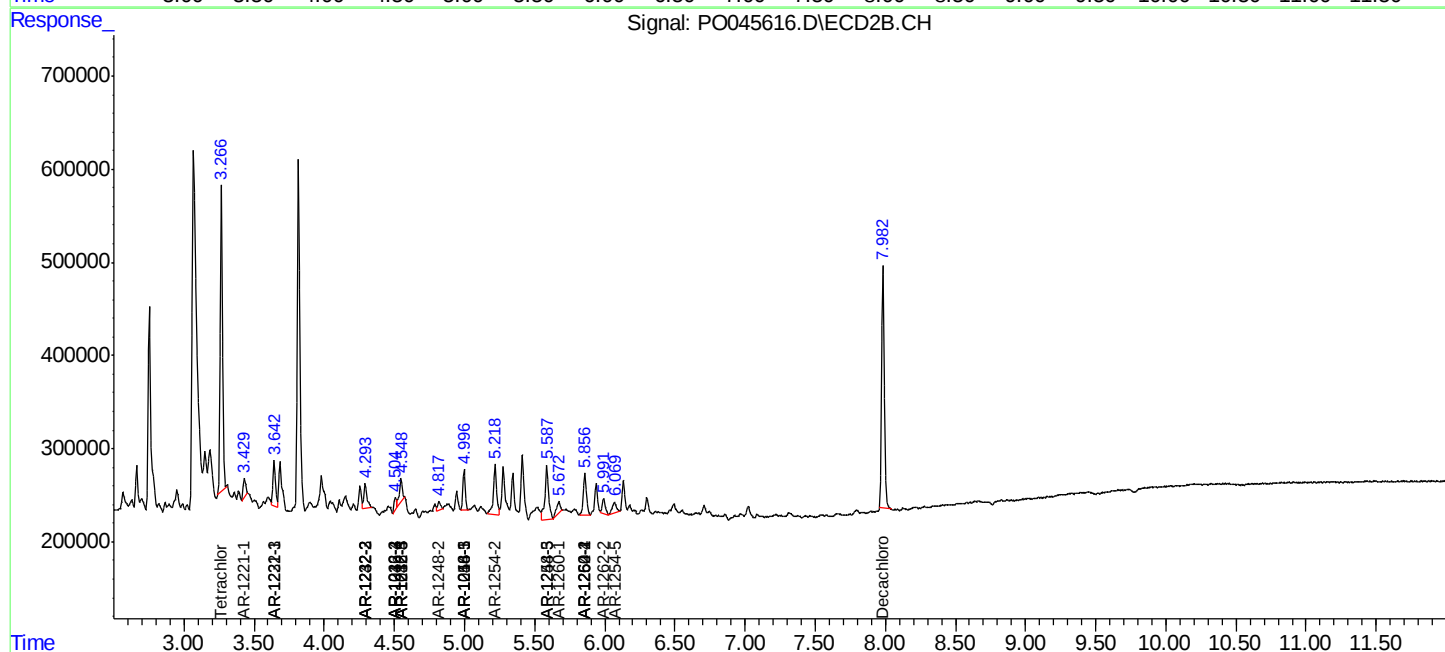
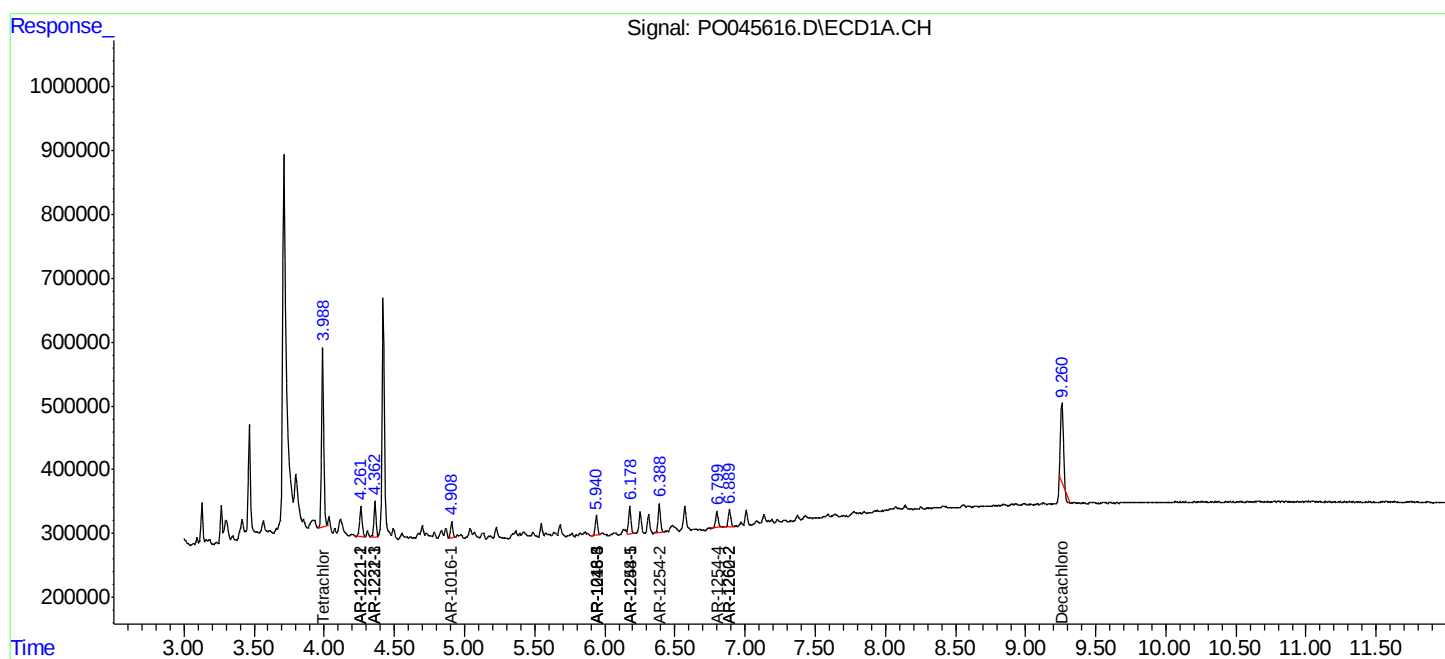
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

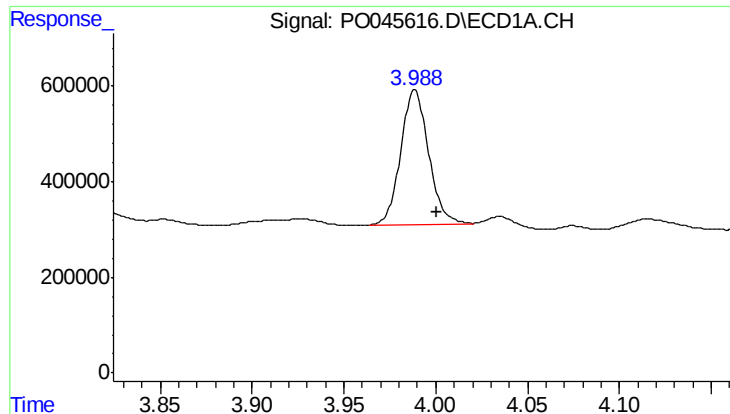
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_O\Data\P0060718\
Data File : P0045616.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2018 1:44
Operator : SM/UA
Sample : J3321-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 04:12:20 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

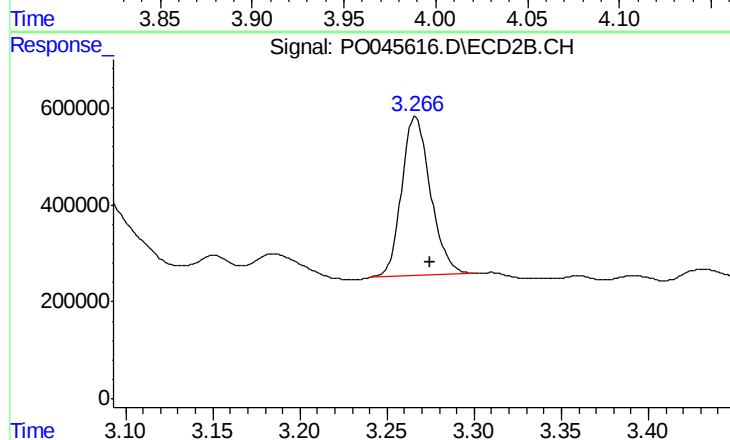




#1 Tetrachloro-m-xylene

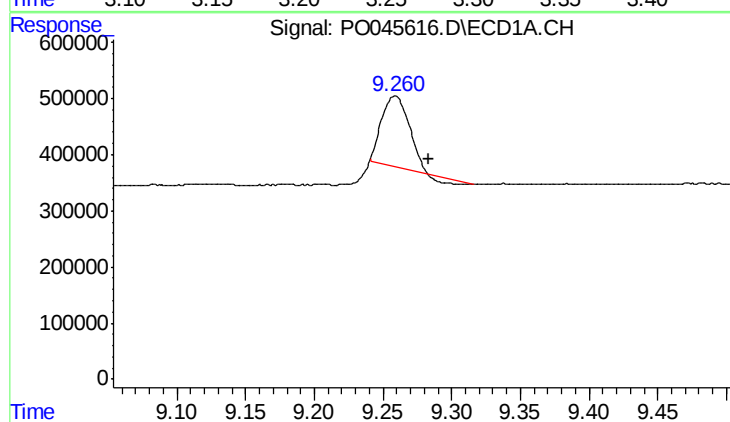
R.T.: 3.989 min
Delta R.T.: -0.012 min
Response: 2982475
Conc: 14.28 ng/ml

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



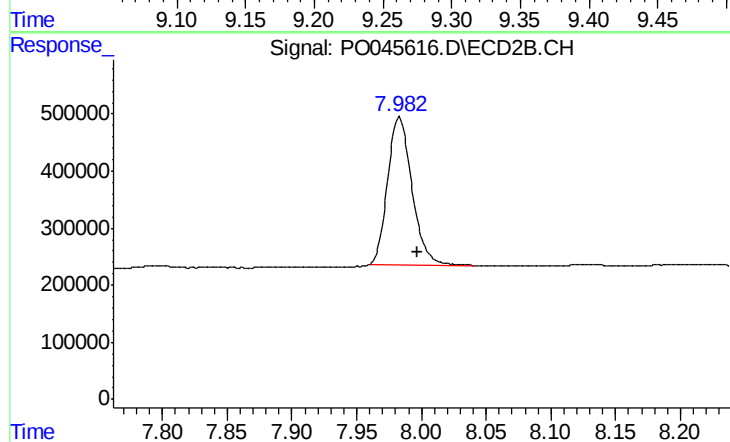
#1 Tetrachloro-m-xylene

R.T.: 3.266 min
Delta R.T.: -0.009 min
Response: 3770578
Conc: 13.60 ng/ml



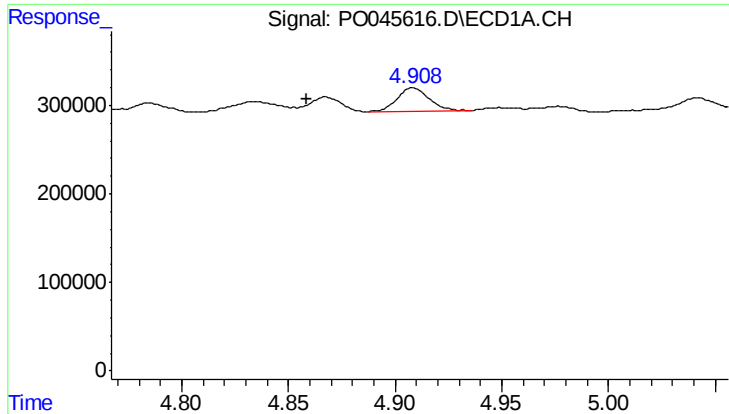
#2 Decachlorobiphenyl

R.T.: 9.259 min
Delta R.T.: -0.025 min
Response: 1634987
Conc: 7.12 ng/ml



#2 Decachlorobiphenyl

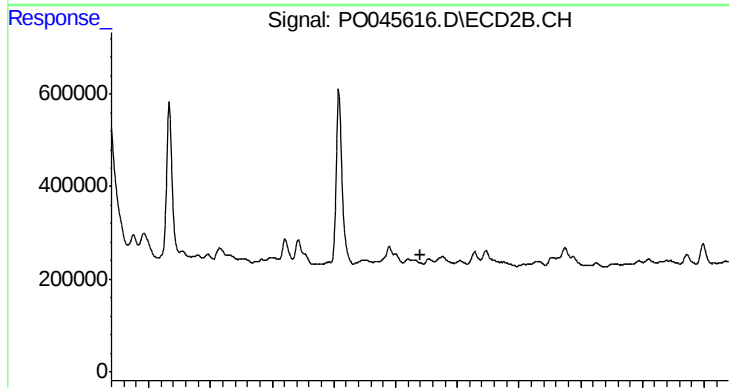
R.T.: 7.983 min
Delta R.T.: -0.014 min
Response: 3389464
Conc: 12.03 ng/ml



#3 AR-1016-1

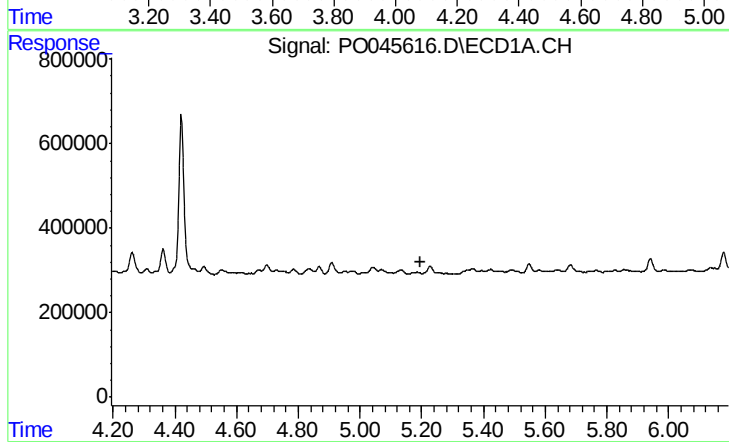
R.T.: 4.908 min
Delta R.T.: 0.050 min
Response: 270120
Conc: 51.15 ng/ml

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



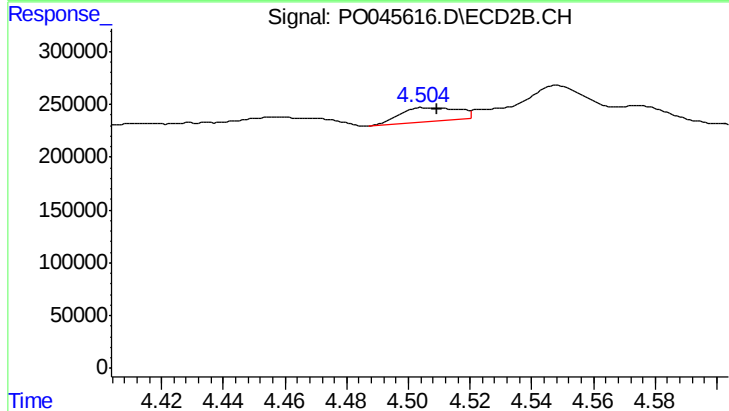
#3 AR-1016-1

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



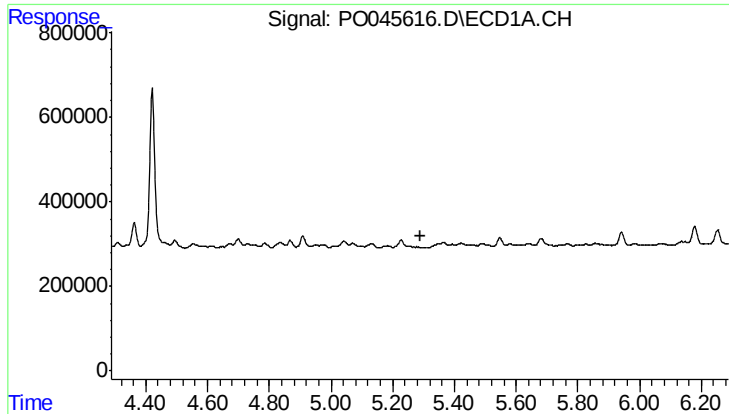
#4 AR-1016-2

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



#4 AR-1016-2

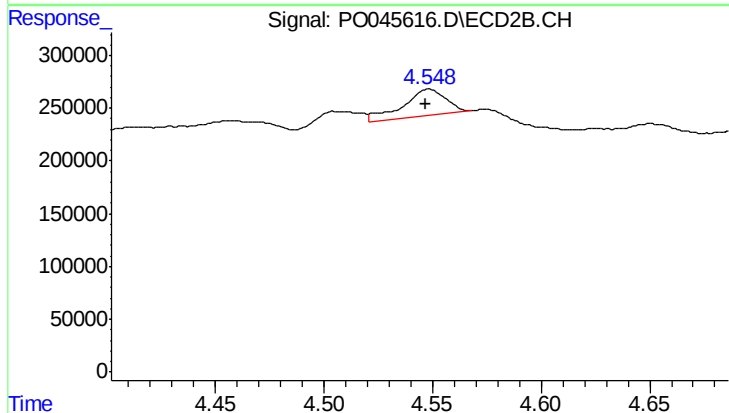
R.T.: 4.505 min
Delta R.T.: -0.004 min
Response: 173973
Conc: 29.50 ng/ml



#5 AR-1016-3

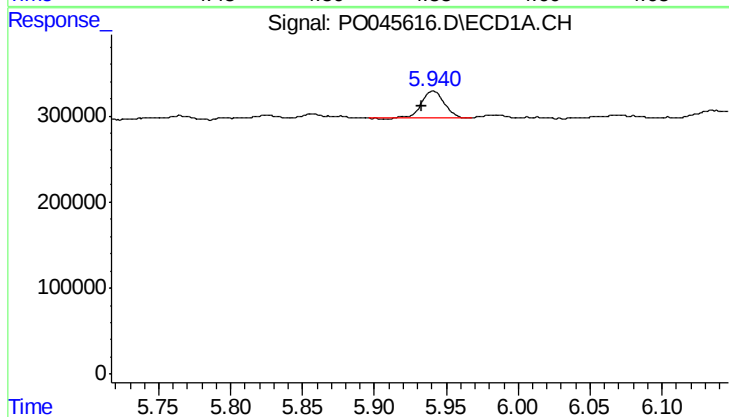
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

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



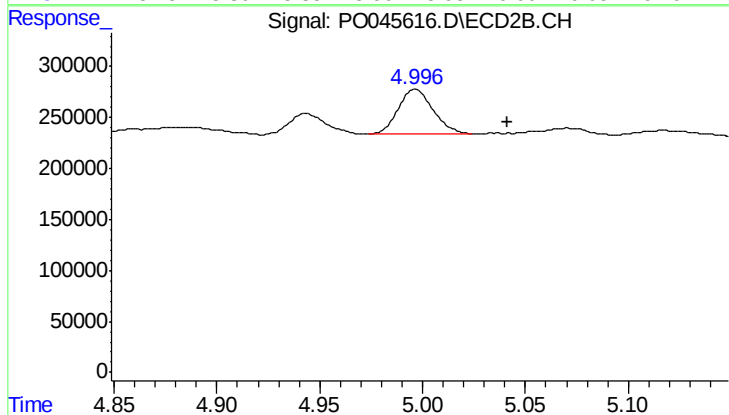
#5 AR-1016-3

R.T.: 4.548 min
Delta R.T.: 0.001 min
Response: 350193
Conc: 49.99 ng/ml



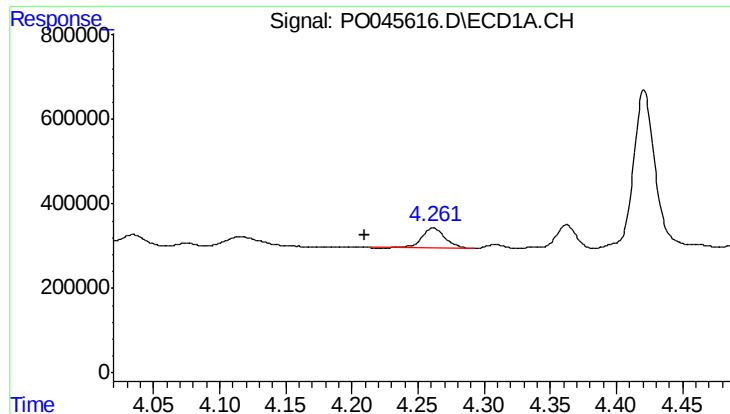
#7 AR-1016-5

R.T.: 5.941 min
Delta R.T.: 0.008 min
Response: 341843
Conc: 68.03 ng/ml



#7 AR-1016-5

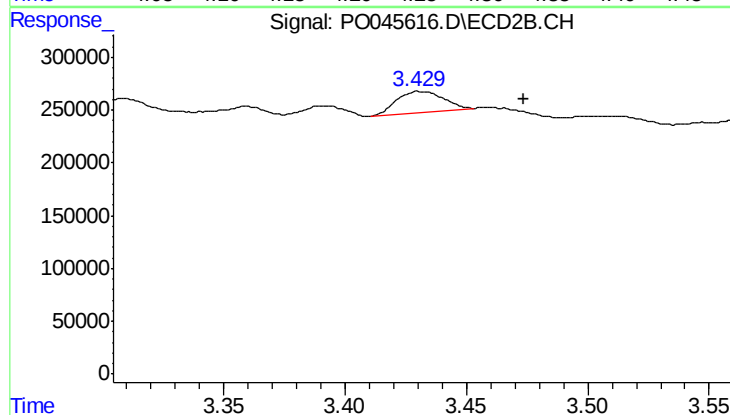
R.T.: 4.996 min
Delta R.T.: -0.045 min
Response: 515621
Conc: 68.77 ng/ml



#8 AR-1221-1

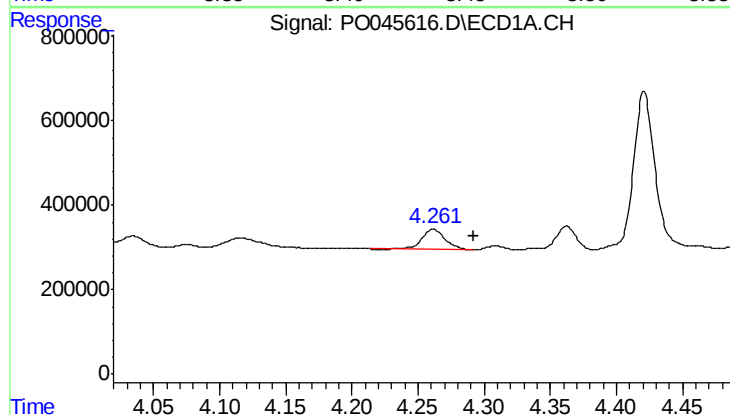
R.T.: 4.262 min
Delta R.T.: 0.052 min
Response: 601371
Conc: 151.61 ng/ml

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



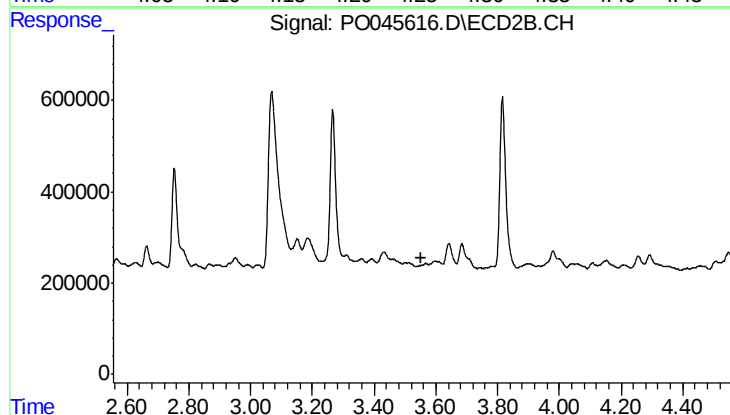
#8 AR-1221-1

R.T.: 3.430 min
Delta R.T.: -0.044 min
Response: 270992
Conc: 51.79 ng/ml



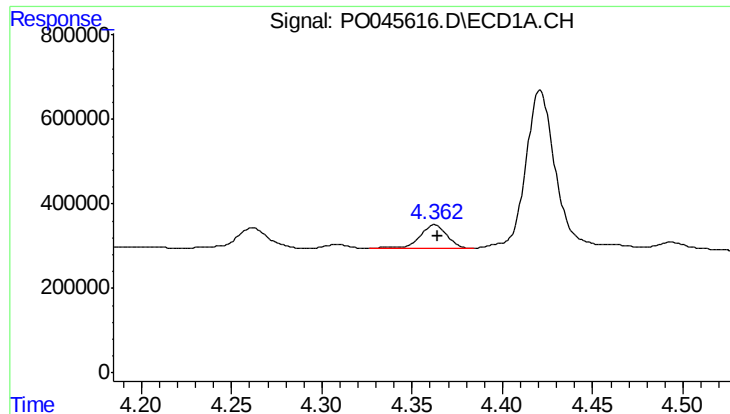
#9 AR-1221-2

R.T.: 4.262 min
Delta R.T.: -0.031 min
Response: 601371
Conc: 207.20 ng/ml



#9 AR-1221-2

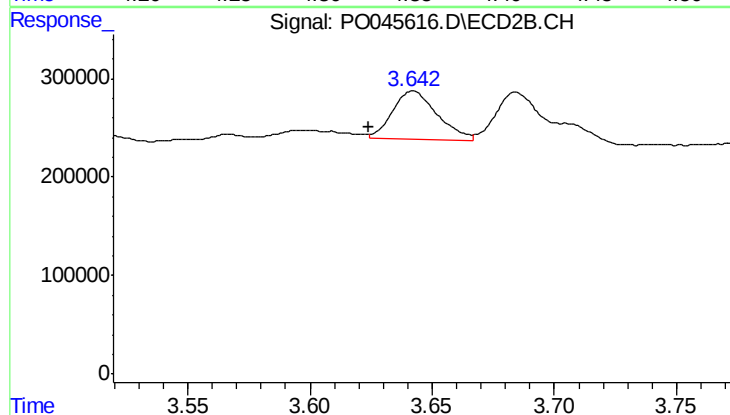
R.T.: 0.000 min
Exp R.T.: 3.555 min
Response: 0
Conc: N.D.



#10 AR-1221-3

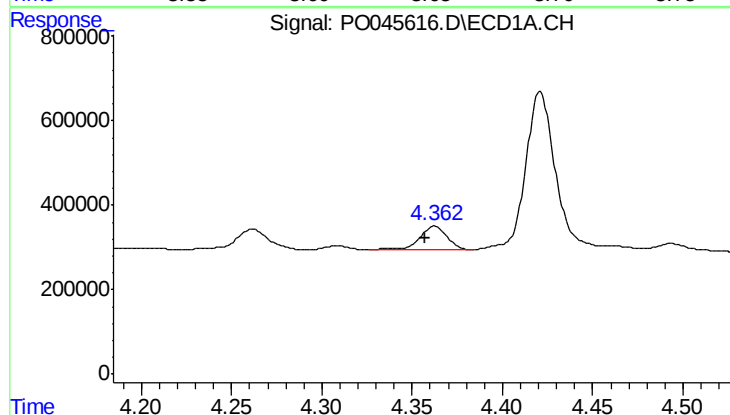
R.T.: 4.362 min
Delta R.T.: -0.002 min
Response: 601256
Conc: 63.97 ng/ml

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



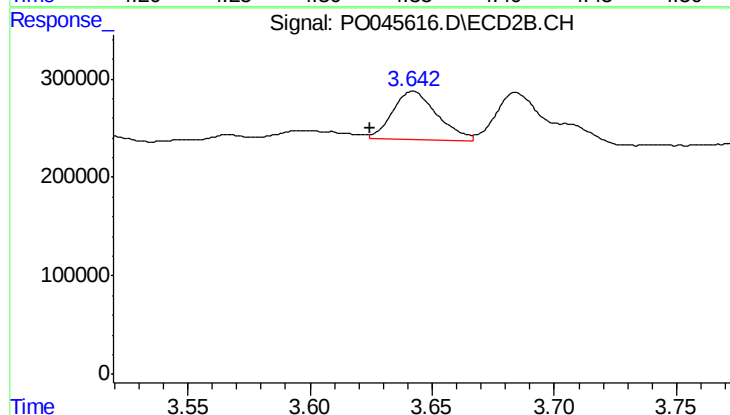
#10 AR-1221-3

R.T.: 3.642 min
Delta R.T.: 0.018 min
Response: 631074
Conc: 51.05 ng/ml



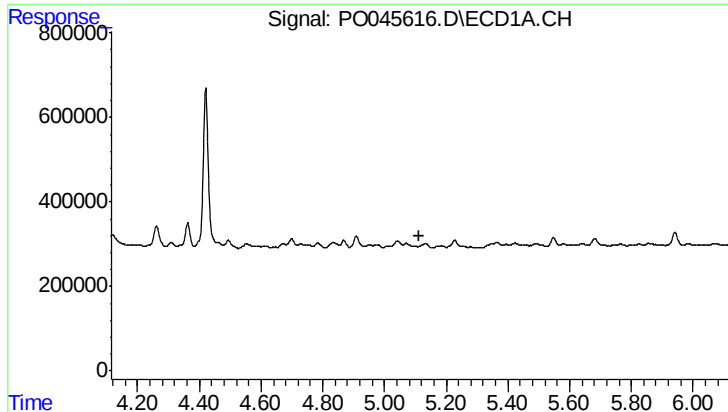
#11 AR-1232-1

R.T.: 4.362 min
Delta R.T.: 0.005 min
Response: 601256
Conc: 136.08 ng/ml



#11 AR-1232-1

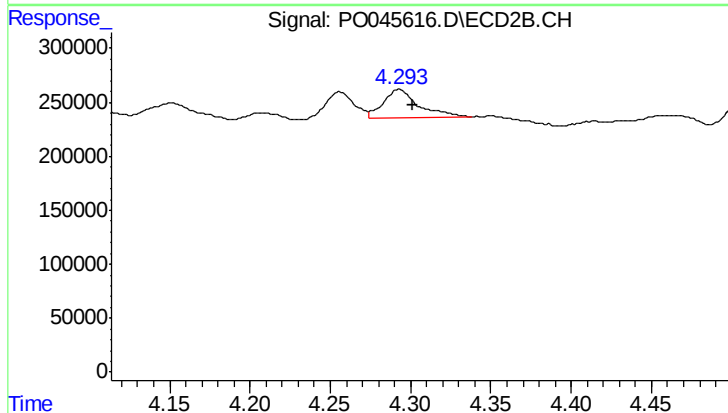
R.T.: 3.642 min
Delta R.T.: 0.018 min
Response: 631074
Conc: 108.68 ng/ml



#12 AR-1232-2

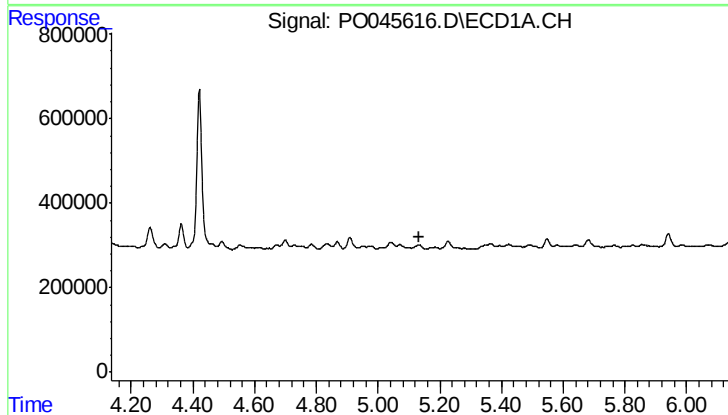
R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.

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



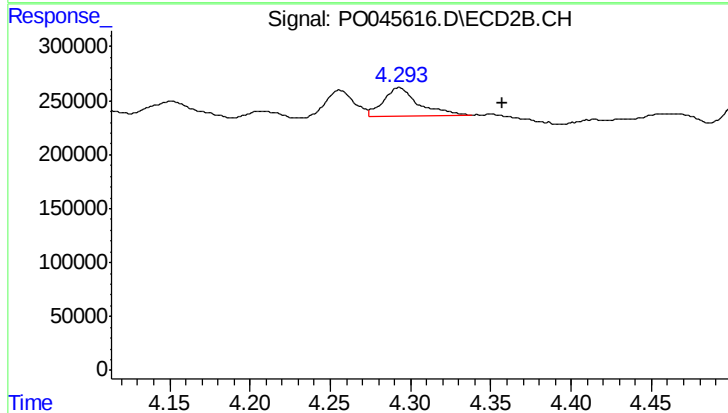
#12 AR-1232-2

R.T.: 4.293 min
Delta R.T.: -0.009 min
Response: 414184
Conc: 32.79 ng/ml



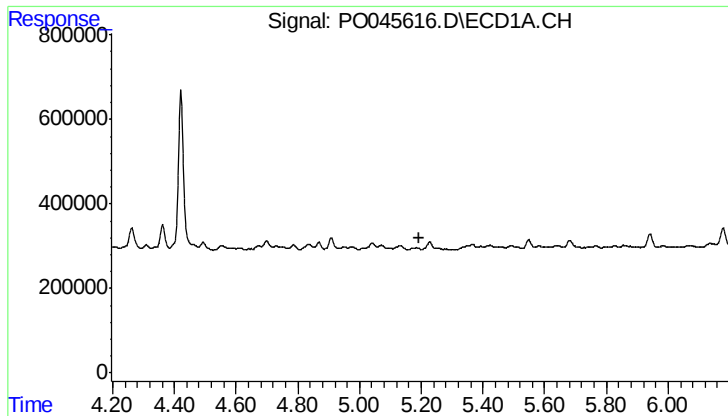
#13 AR-1232-3

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



#13 AR-1232-3

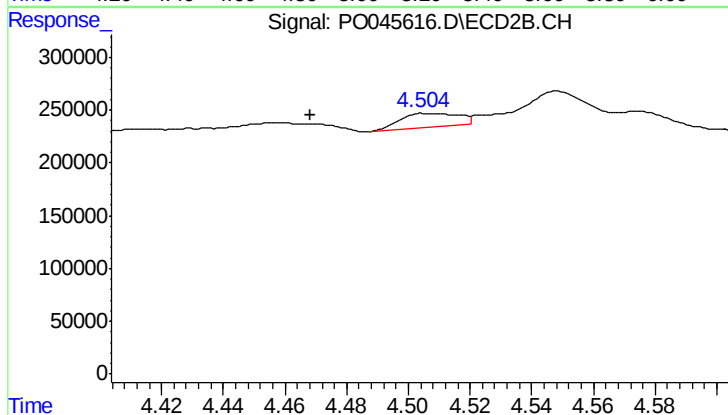
R.T.: 4.293 min
Delta R.T.: -0.065 min
Response: 414184
Conc: 79.45 ng/ml



#14 AR-1232-4

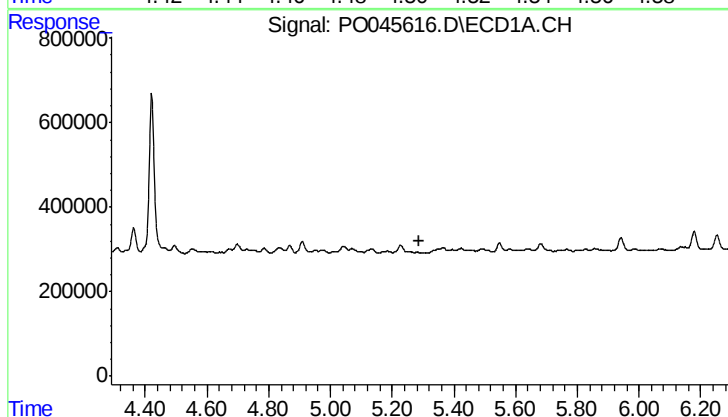
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

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



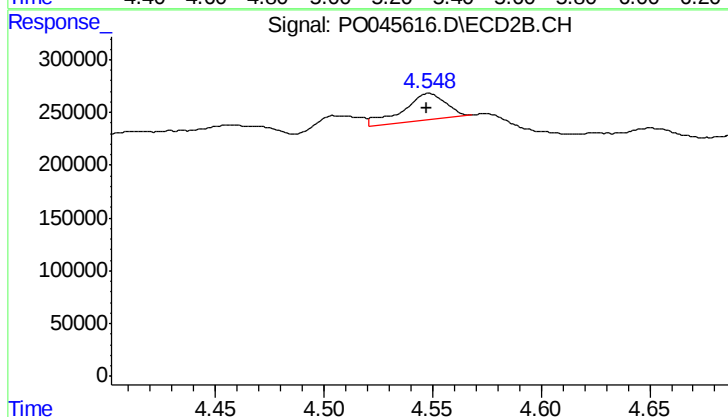
#14 AR-1232-4

R.T.: 4.505 min
Delta R.T.: 0.037 min
Response: 173973
Conc: 45.64 ng/ml



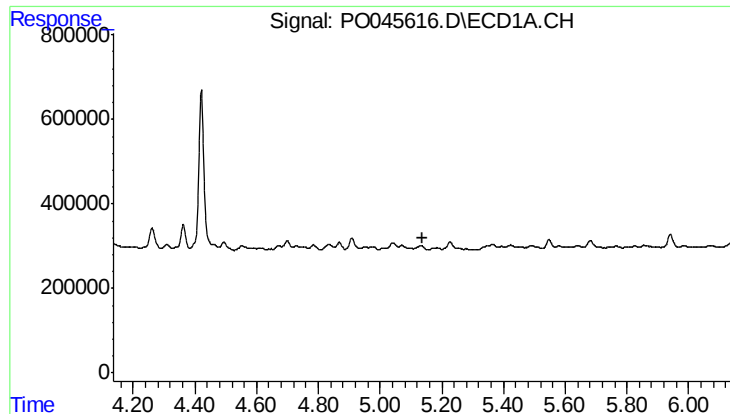
#15 AR-1232-5

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



#15 AR-1232-5

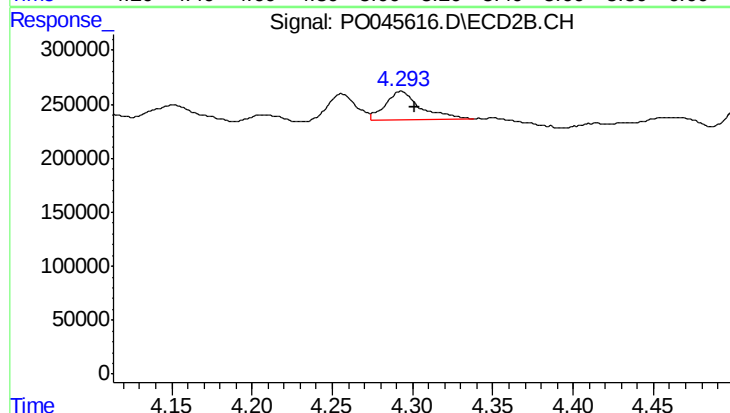
R.T.: 4.548 min
Delta R.T.: 0.001 min
Response: 350193
Conc: 103.53 ng/ml



#17 AR-1242-2

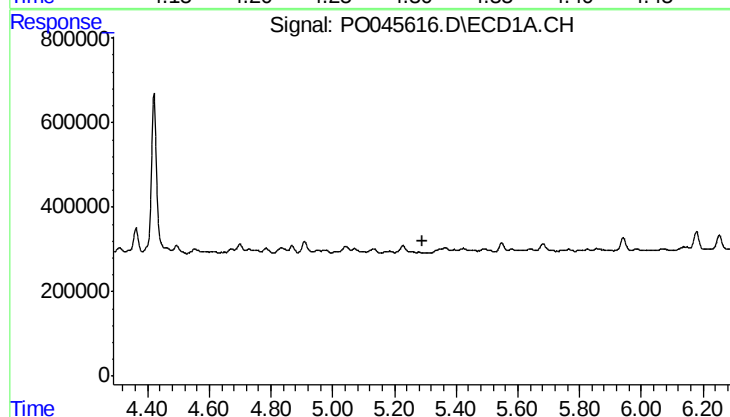
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

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



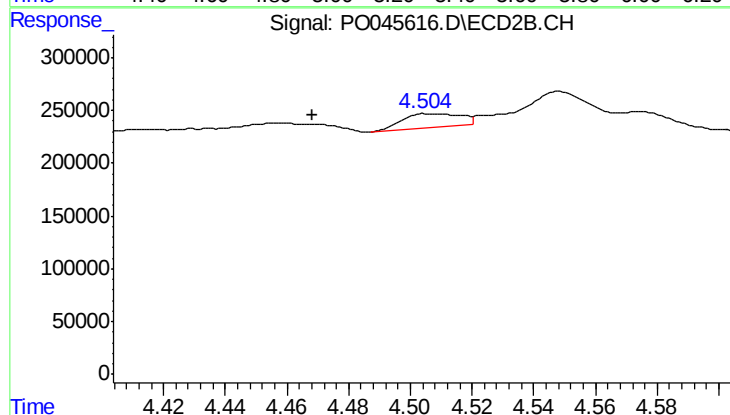
#17 AR-1242-2

R.T.: 4.293 min
Delta R.T.: -0.008 min
Response: 414184
Conc: 20.24 ng/ml



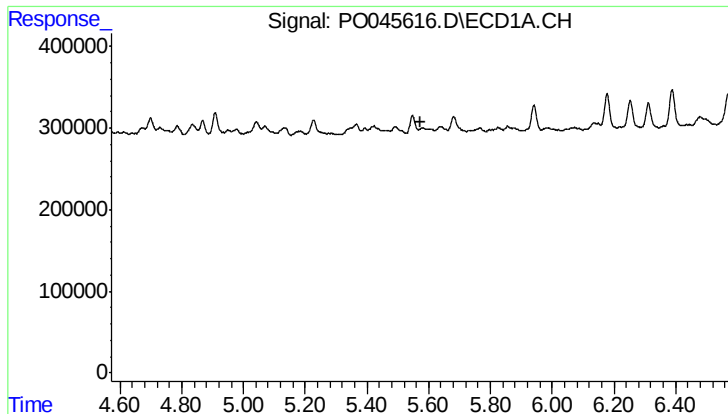
#18 AR-1242-3

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



#18 AR-1242-3

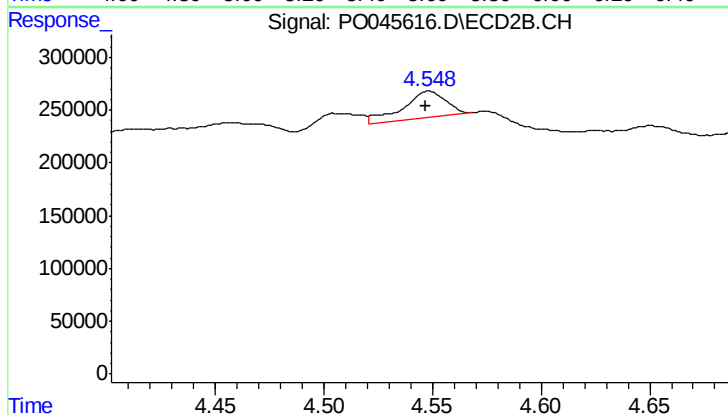
R.T.: 4.505 min
Delta R.T.: 0.037 min
Response: 173973
Conc: 28.31 ng/ml



#19 AR-1242-4

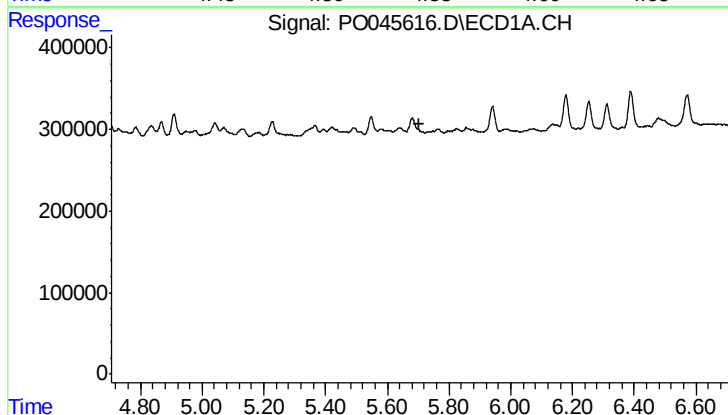
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

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



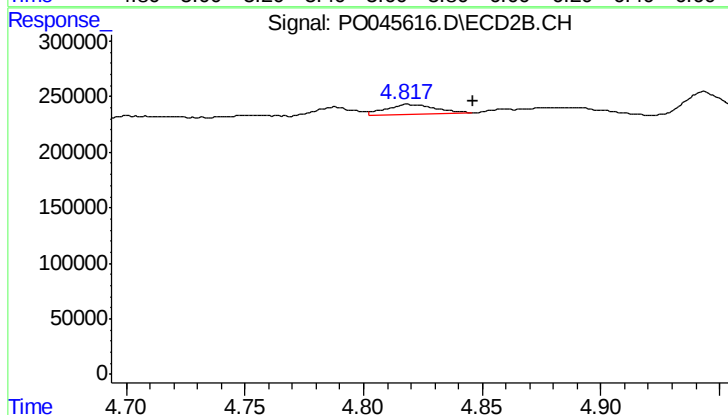
#19 AR-1242-4

R.T.: 4.548 min
Delta R.T.: 0.001 min
Response: 350193
Conc: 58.54 ng/ml



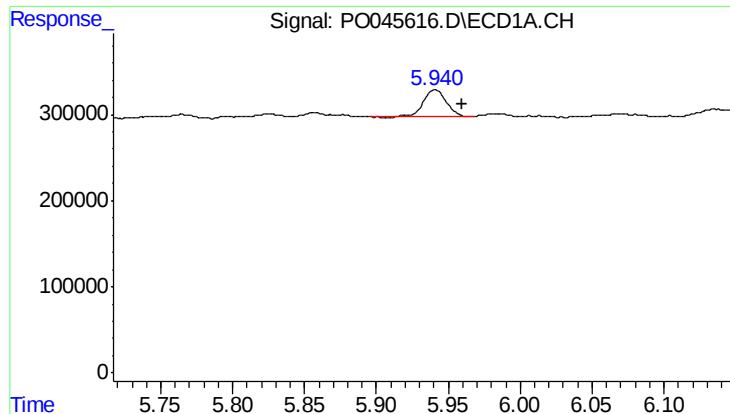
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.



#22 AR-1248-2

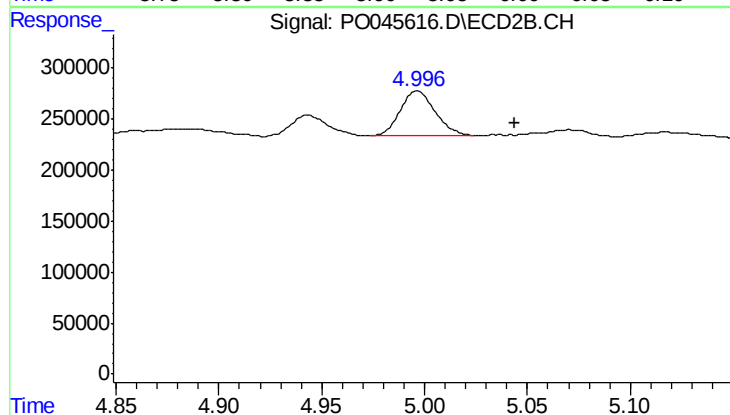
R.T.: 4.819 min
Delta R.T.: -0.027 min
Response: 126775
Conc: 12.32 ng/ml



#23 AR-1248-3

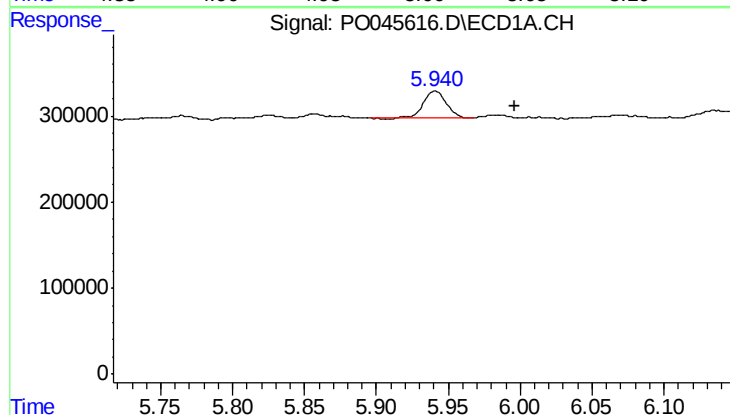
R.T.: 5.941 min
Delta R.T.: -0.019 min
Response: 341843
Conc: 39.43 ng/ml

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



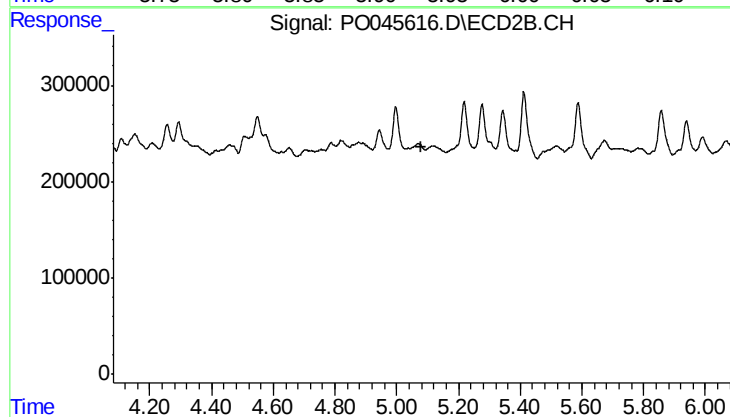
#23 AR-1248-3

R.T.: 4.996 min
Delta R.T.: -0.047 min
Response: 515621
Conc: 32.07 ng/ml



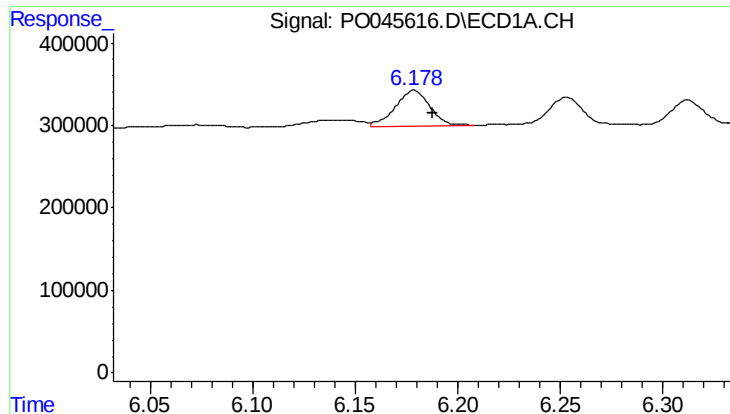
#24 AR-1248-4

R.T.: 5.941 min
Delta R.T.: -0.055 min
Response: 341843
Conc: 38.62 ng/ml



#24 AR-1248-4

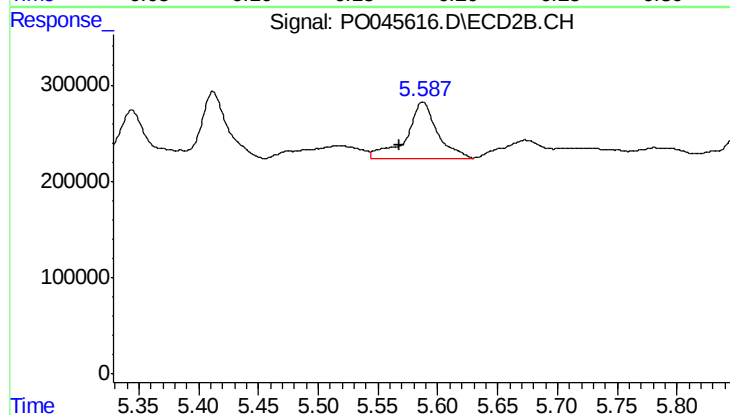
R.T.: 0.000 min
Exp R.T.: 5.082 min
Response: 0
Conc: N.D.



#25 AR-1248-5

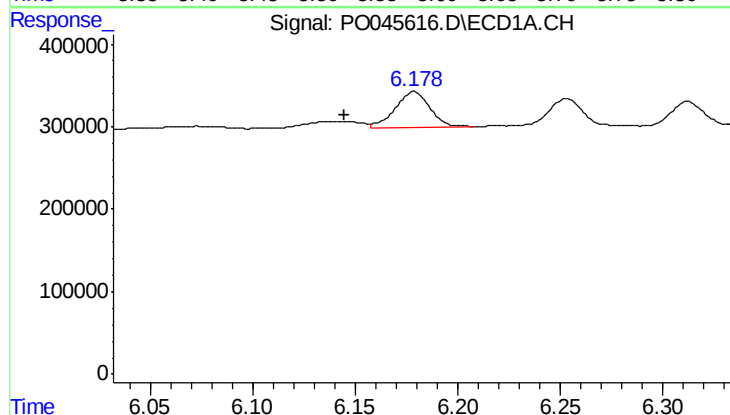
R.T.: 6.179 min
Delta R.T.: -0.009 min
Response: 505157
Conc: 90.46 ng/ml

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



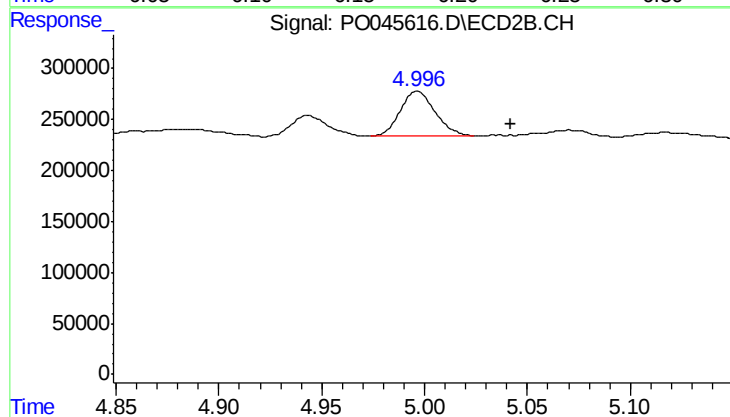
#25 AR-1248-5

R.T.: 5.587 min
Delta R.T.: 0.020 min
Response: 1052241
Conc: 146.25 ng/ml



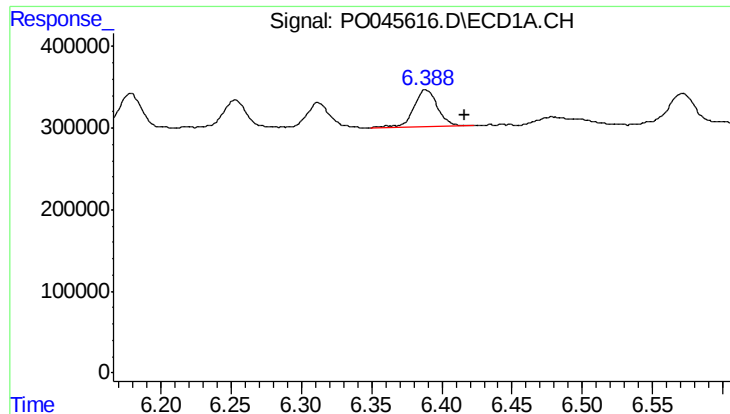
#26 AR-1254-1

R.T.: 6.179 min
Delta R.T.: 0.034 min
Response: 505157
Conc: 36.53 ng/ml



#26 AR-1254-1

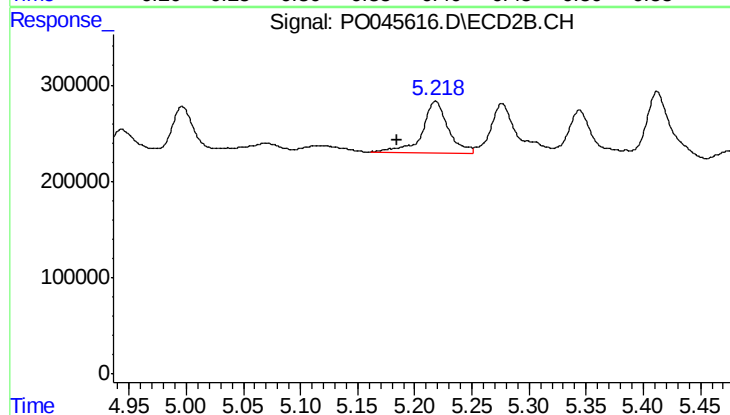
R.T.: 4.996 min
Delta R.T.: -0.045 min
Response: 515621
Conc: 27.82 ng/ml



#27 AR-1254-2

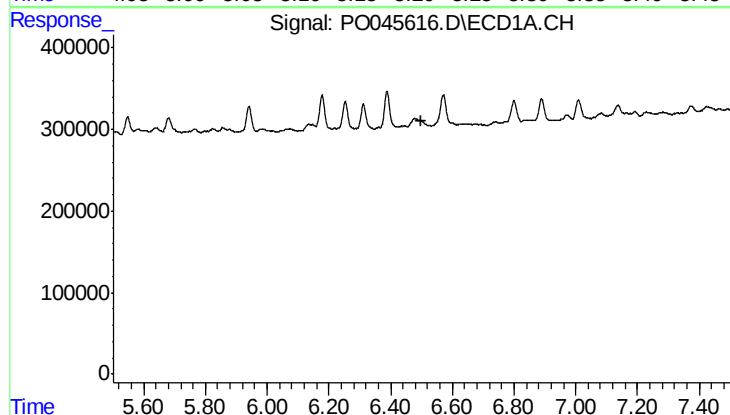
R.T.: 6.389 min
Delta R.T.: -0.028 min
Response: 541522
Conc: 56.35 ng/ml

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



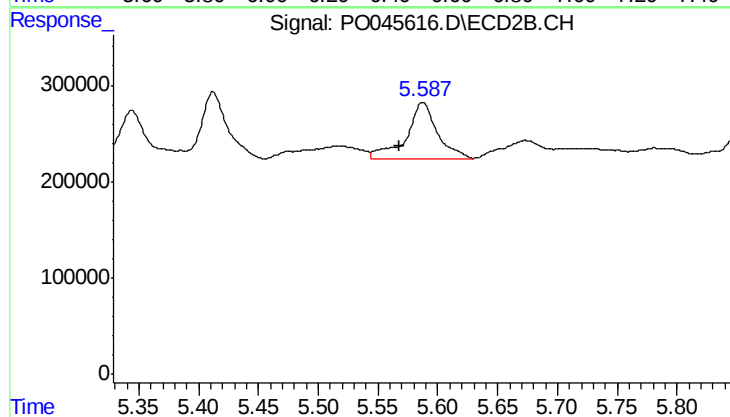
#27 AR-1254-2

R.T.: 5.218 min
Delta R.T.: 0.034 min
Response: 864353
Conc: 53.61 ng/ml



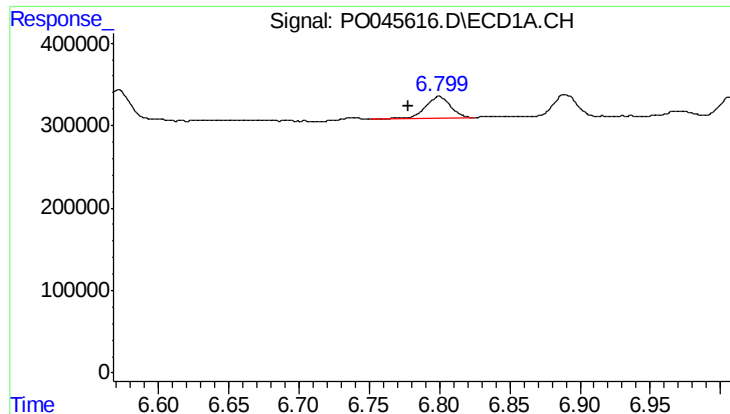
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.



#28 AR-1254-3

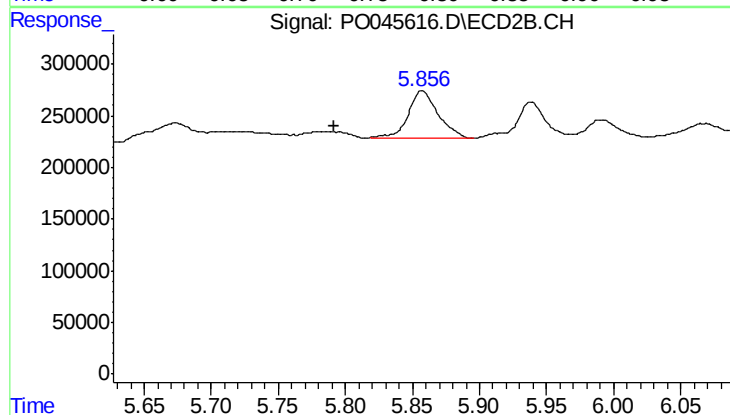
R.T.: 5.587 min
Delta R.T.: 0.019 min
Response: 1052241
Conc: 40.83 ng/ml



#29 AR-1254-4

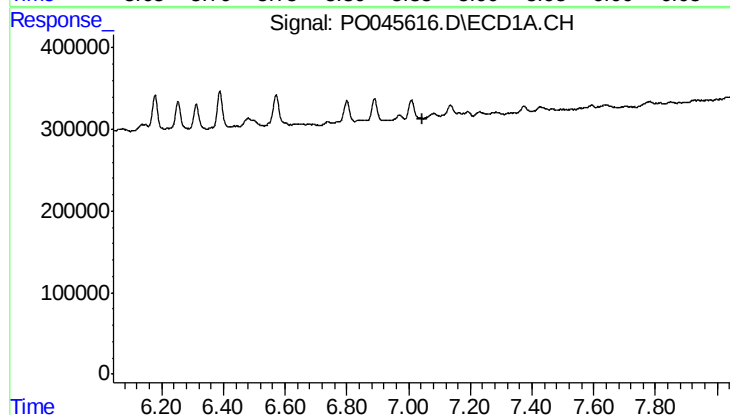
R.T.: 6.800 min
Delta R.T.: 0.021 min
Response: 318843
Conc: 24.41 ng/ml

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



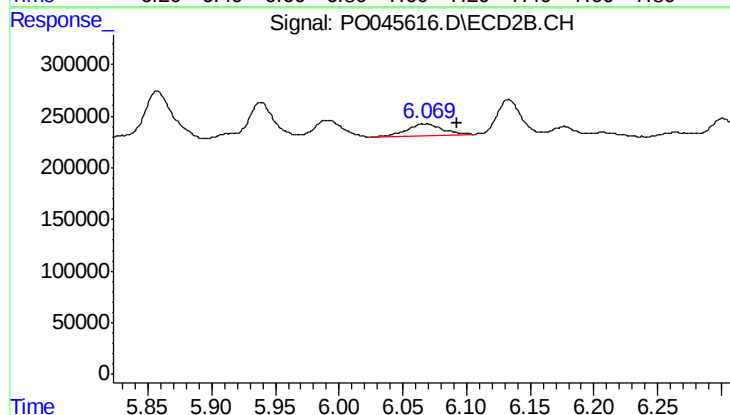
#29 AR-1254-4

R.T.: 5.857 min
Delta R.T.: 0.065 min
Response: 714265
Conc: 35.87 ng/ml



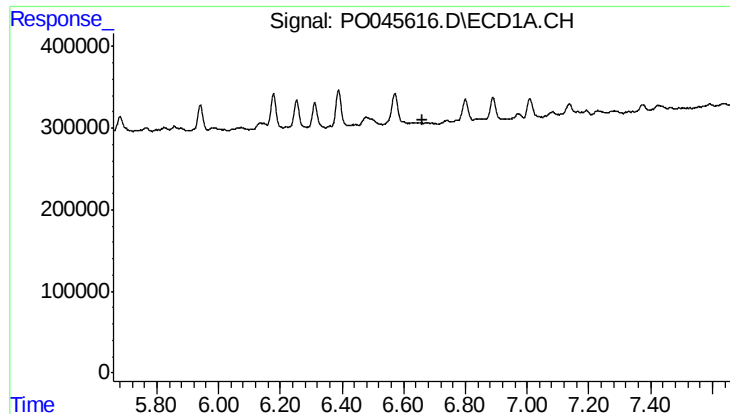
#30 AR-1254-5

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



#30 AR-1254-5

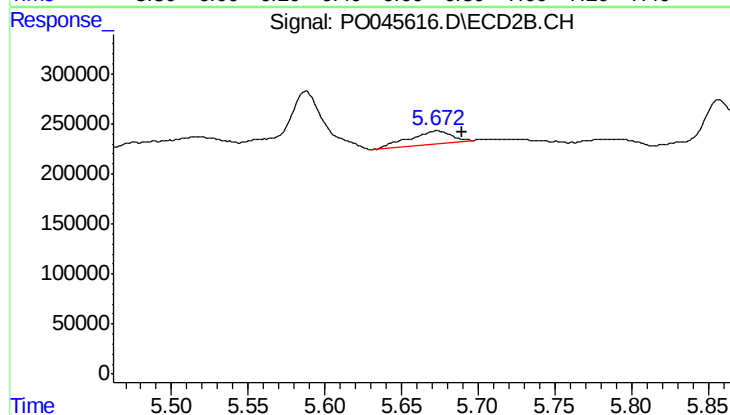
R.T.: 6.068 min
Delta R.T.: -0.024 min
Response: 224338
Conc: 18.73 ng/ml



#31 AR-1260-1

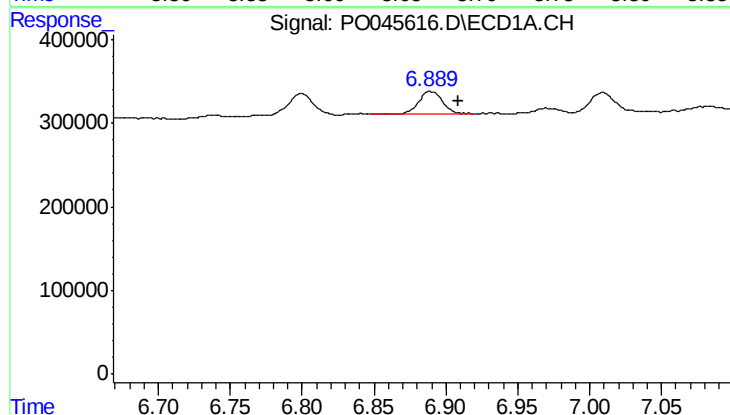
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

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



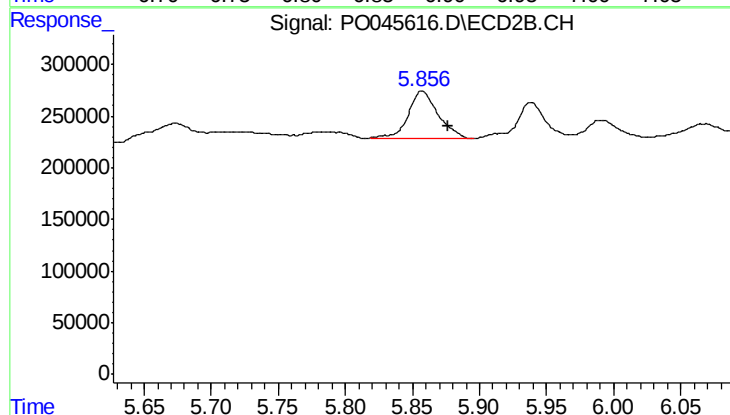
#31 AR-1260-1

R.T.: 5.673 min
Delta R.T.: -0.016 min
Response: 255984
Conc: 15.64 ng/ml



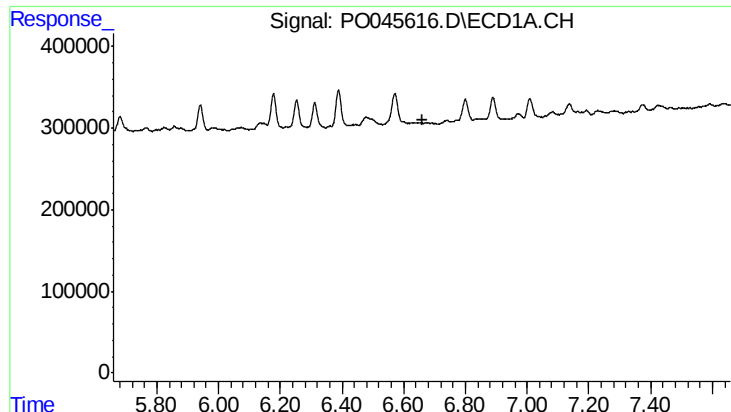
#32 AR-1260-2

R.T.: 6.889 min
Delta R.T.: -0.020 min
Response: 296489
Conc: 19.48 ng/ml



#32 AR-1260-2

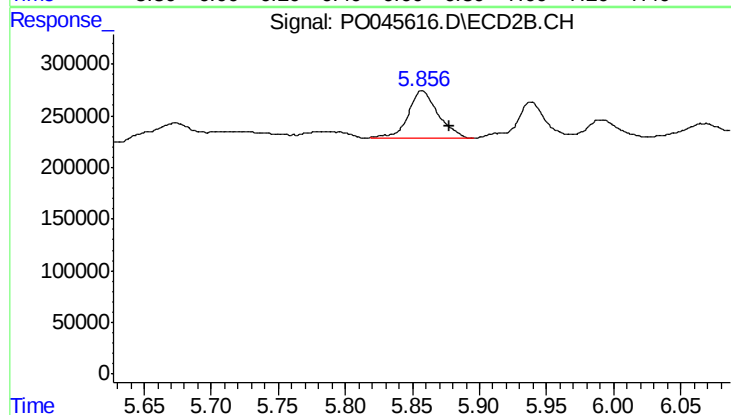
R.T.: 5.857 min
Delta R.T.: -0.019 min
Response: 714265
Conc: 33.81 ng/ml



#36 AR-1262-1

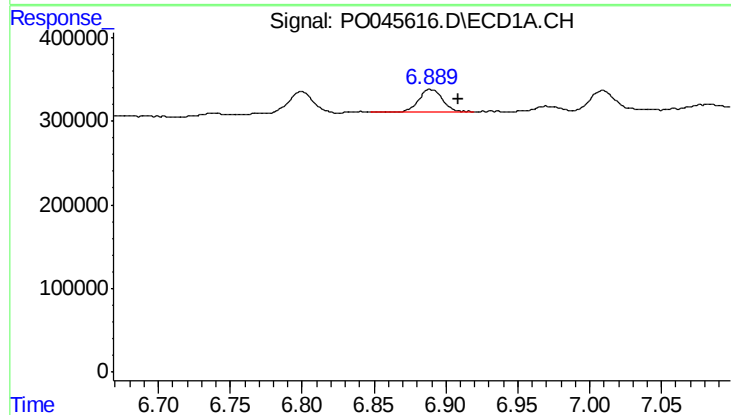
R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.

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



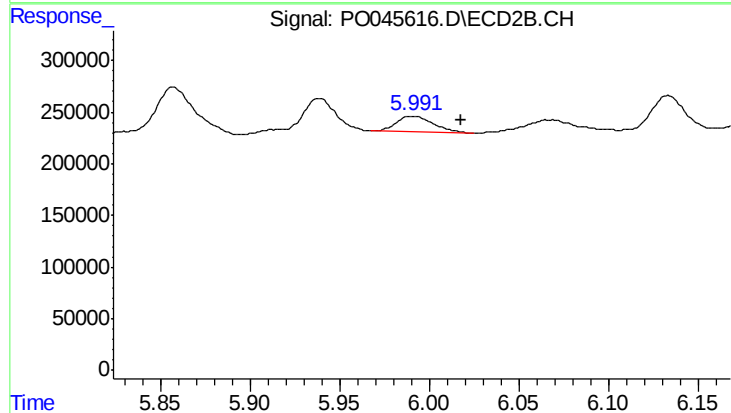
#36 AR-1262-1

R.T.: 5.857 min
Delta R.T.: -0.020 min
Response: 714265
Conc: 37.73 ng/ml



#37 AR-1262-2

R.T.: 6.889 min
Delta R.T.: -0.020 min
Response: 296489
Conc: 21.55 ng/ml



#37 AR-1262-2

R.T.: 5.991 min
Delta R.T.: -0.027 min
Response: 229217
Conc: 12.49 ng/ml