

Data Path : P:\HPCHEM1\ECD_0\Data\P0060318\
 Data File : P0045389.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2018 00:24
 Operator : SM/UA
 Sample : J3238-10
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:58:51 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...	3.998	3.273	3621022	4443853	17.336	16.026
2) SA Decachlor...	9.278	7.995	3304792	4081998	14.389	14.483
Target Compounds						
3) L1 AR-1016-1	4.920	4.115	351805	261554	66.617	37.847 #
4) L1 AR-1016-2	0.000	4.514	0	219085	N.D.	37.154 #
5) L1 AR-1016-3	0.000	4.514	0	219085	N.D.	31.272 #
8) L2 AR-1221-1	4.271	3.439	720090	375487	181.544	71.761 #
9) L2 AR-1221-2	4.271	0.000	720090	0	248.105	N.D. #
10) L2 AR-1221-3	4.371	3.650	672511	645986	71.554	52.260 #
11) L3 AR-1232-1	4.371	3.650	672511	645986	152.212	111.247 #
12) L3 AR-1232-2	0.000	4.296	0	78344	N.D.	6.202 #
13) L3 AR-1232-3	0.000	4.296	0	78344	N.D.	15.028 #
14) L3 AR-1232-4	0.000	4.514	0	219085	N.D.	57.476 #
15) L3 AR-1232-5	0.000	4.514	0	219085	N.D.	64.772 #
16) L4 AR-1242-1	4.739	4.115	435565	261554	109.138	46.730 #
17) L4 AR-1242-2	0.000	4.296	0	78344	N.D.	3.829 #
18) L4 AR-1242-3	0.000	4.514	0	219085	N.D.	35.646 #
19) L4 AR-1242-4	0.000	4.514	0	219085	N.D.	36.623 #
25) L5 AR-1248-5	0.000	5.521	0	246566	N.D.	34.270 #
28) L6 AR-1254-3	0.000	5.521	0	246566	N.D.	9.568 #
30) L6 AR-1254-5	0.000	6.070	0	452813	N.D.	37.804 #
31) L7 AR-1260-1	0.000	5.683	0	580655	N.D.	35.475 #
32) L7 AR-1260-2	0.000	5.880	0	186556	N.D.	8.830 #
35) L7 AR-1260-5	0.000	7.036	0	303098	N.D.	11.012 #
36) L8 AR-1262-1	0.000	5.880	0	186556	N.D.	9.855 #
37) L8 AR-1262-2	0.000	6.070	0	452813	N.D.	24.675 #
41) L9 AR-1268-1	0.000	6.977	0	464730	N.D.	8.423 #
42) L9 AR-1268-2	0.000	7.036	0	303098	N.D.	5.936 #

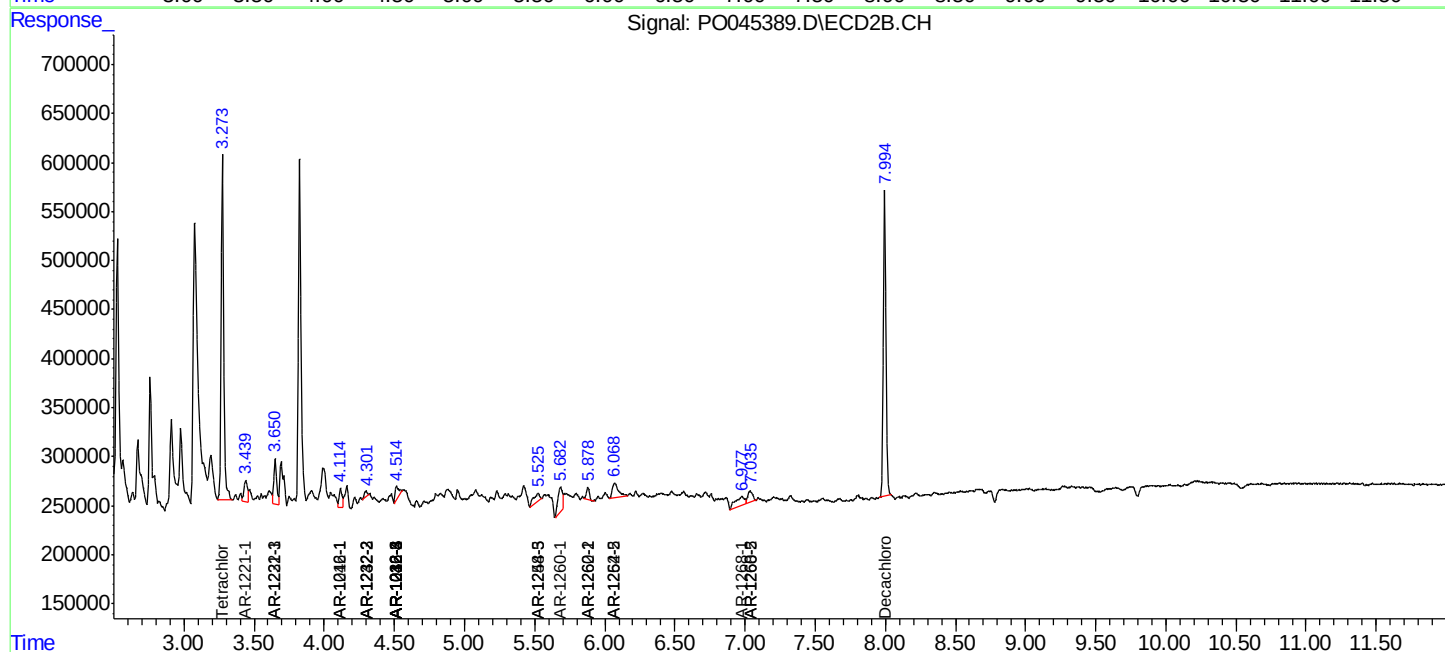
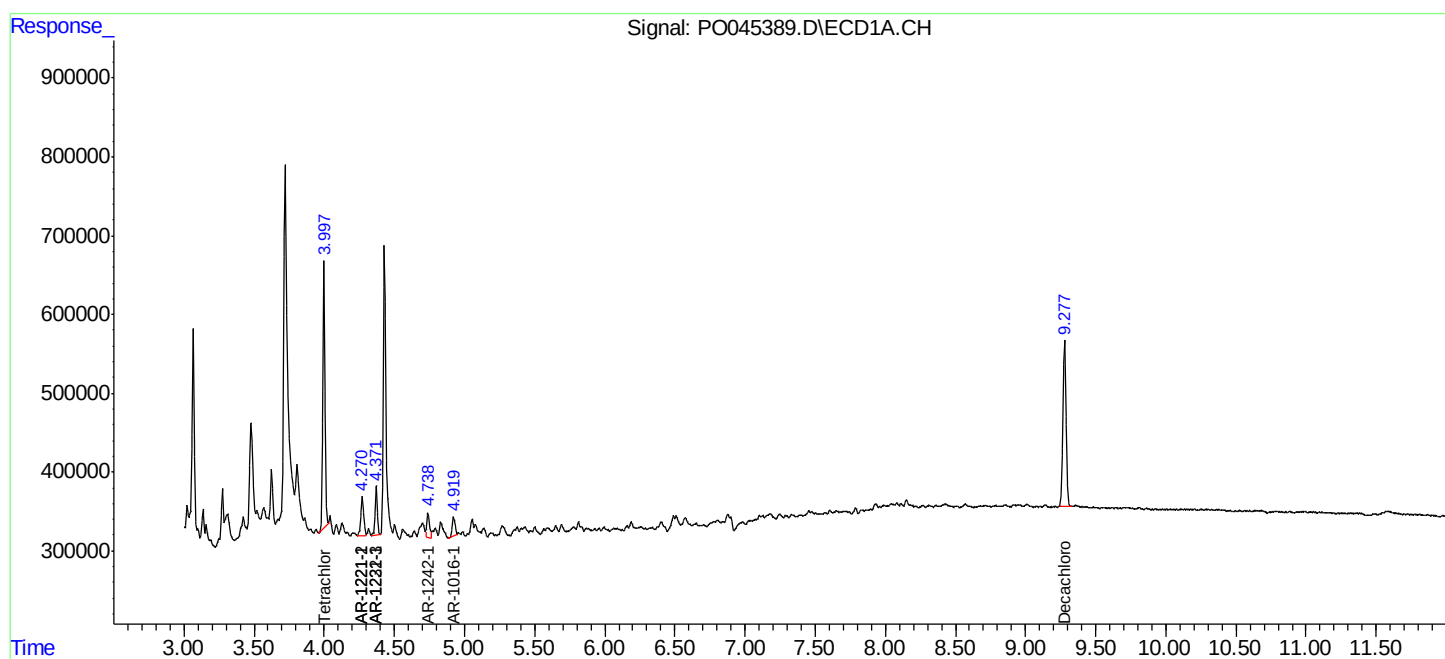
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

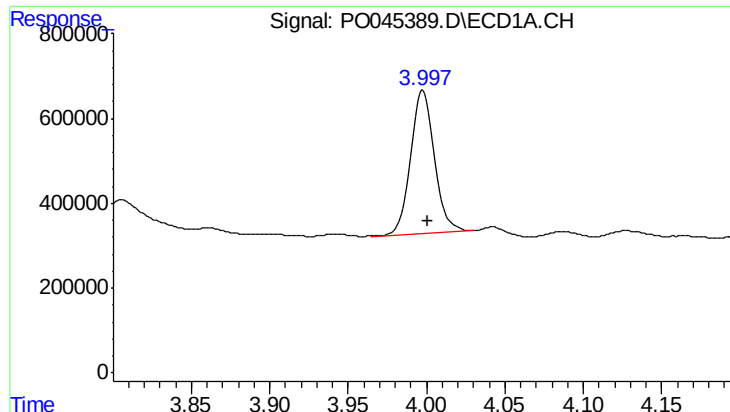
Data Path : P:\HPCHEM1\ECD_0\Data\PO060318\
Data File : PO045389.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2018 00:24
Operator : SM/UA
Sample : J3238-10
Misc :
ALS Vial : 49 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 01:58:51 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

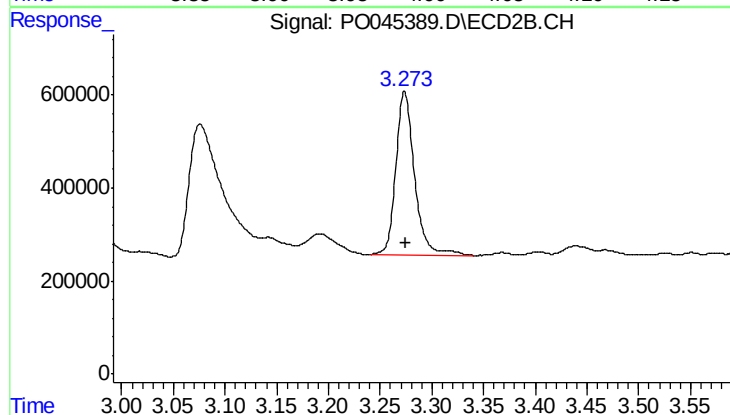




#1 Tetrachloro-m-xylene

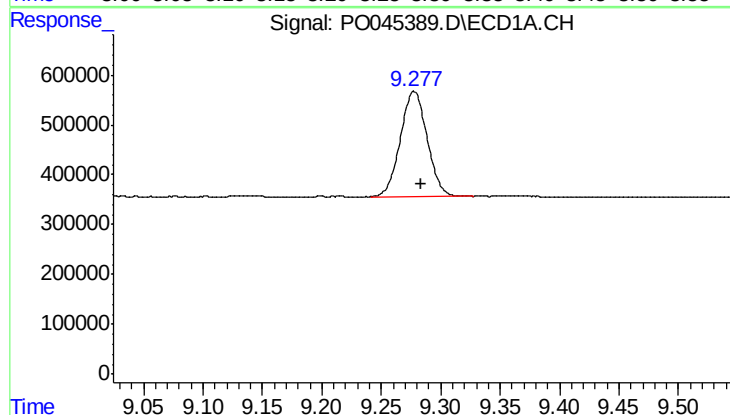
R.T.: 3.998 min
Delta R.T.: -0.003 min
Response: 3621022
Conc: 17.34 ng/ml

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



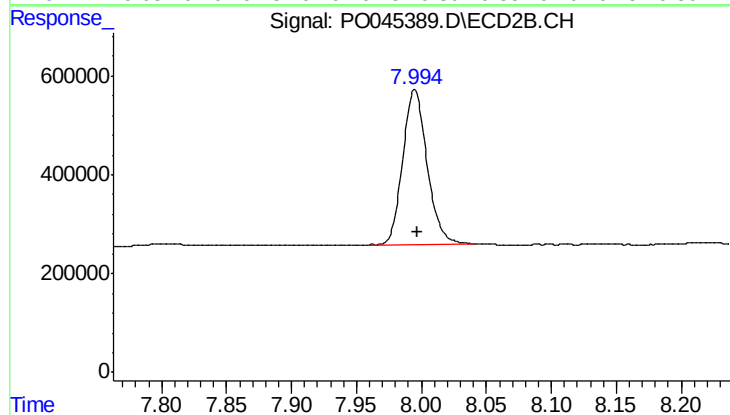
#1 Tetrachloro-m-xylene

R.T.: 3.273 min
Delta R.T.: -0.002 min
Response: 4443853
Conc: 16.03 ng/ml



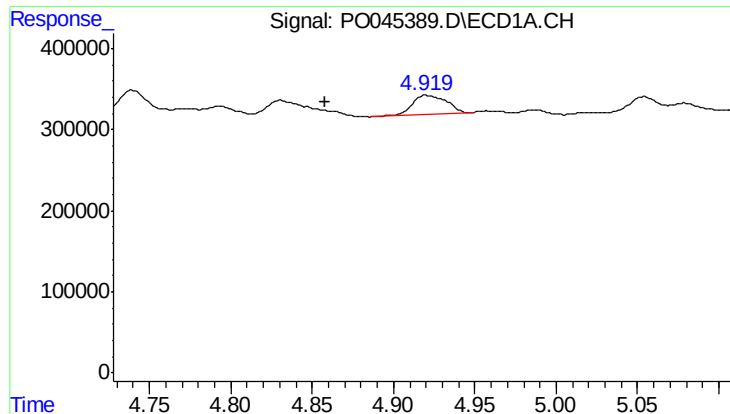
#2 Decachlorobiphenyl

R.T.: 9.278 min
Delta R.T.: -0.006 min
Response: 3304792
Conc: 14.39 ng/ml



#2 Decachlorobiphenyl

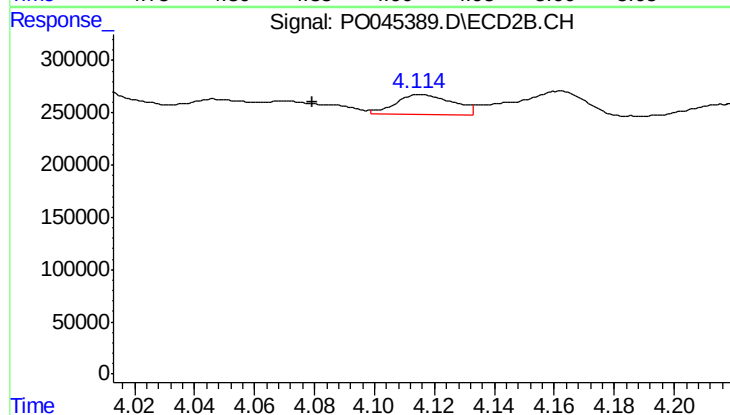
R.T.: 7.995 min
Delta R.T.: -0.003 min
Response: 4081998
Conc: 14.48 ng/ml



#3 AR-1016-1

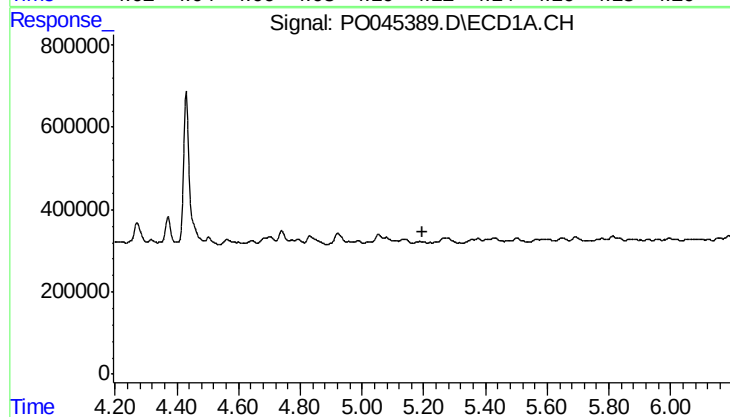
R.T.: 4.920 min
Delta R.T.: 0.062 min
Response: 351805
Conc: 66.62 ng/ml

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



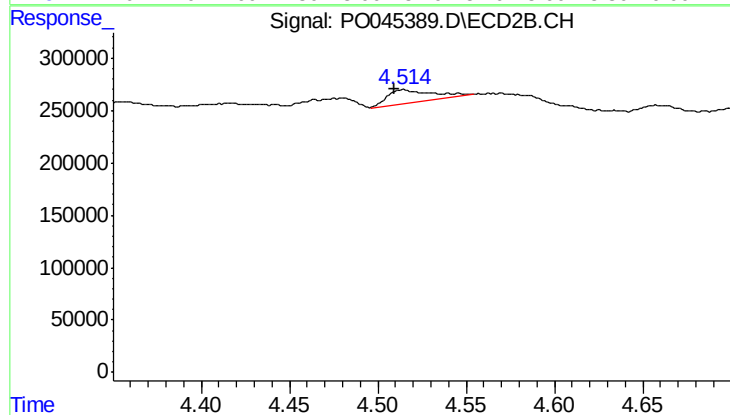
#3 AR-1016-1

R.T.: 4.115 min
Delta R.T.: 0.036 min
Response: 261554
Conc: 37.85 ng/ml



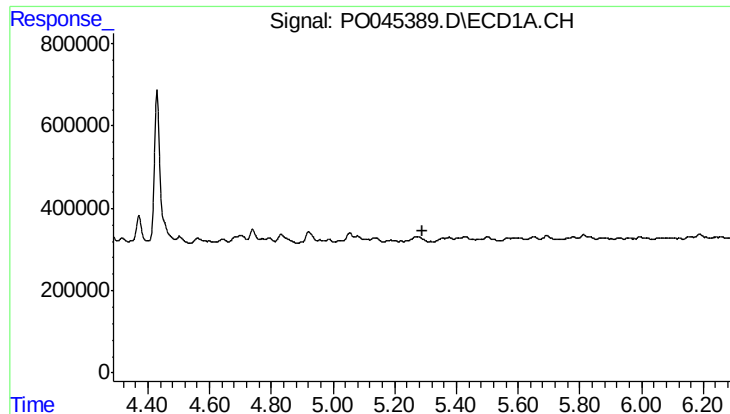
#4 AR-1016-2

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



#4 AR-1016-2

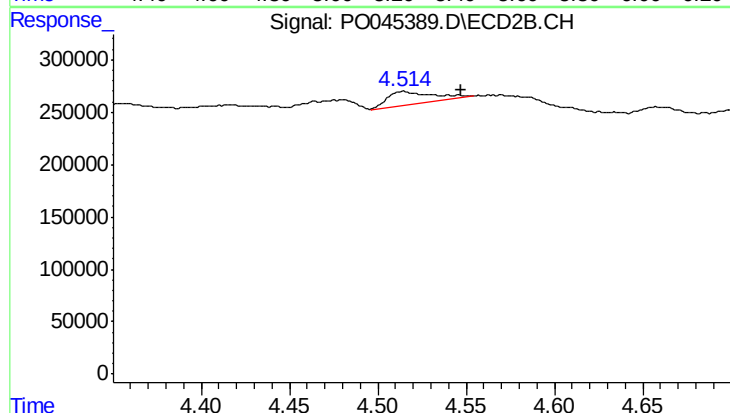
R.T.: 4.514 min
Delta R.T.: 0.005 min
Response: 219085
Conc: 37.15 ng/ml



#5 AR-1016-3

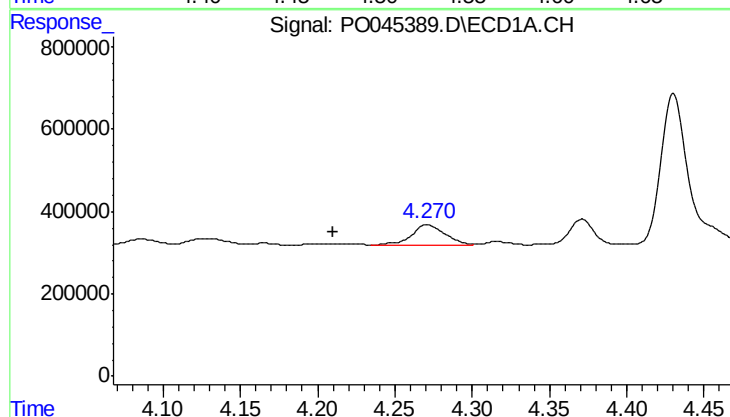
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

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



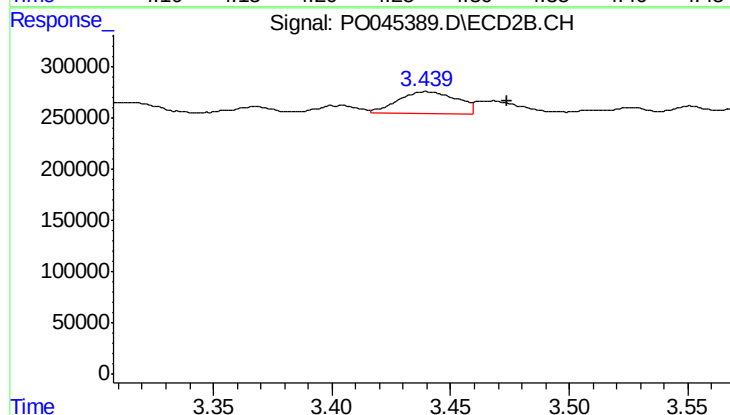
#5 AR-1016-3

R.T.: 4.514 min
Delta R.T.: -0.033 min
Response: 219085
Conc: 31.27 ng/ml



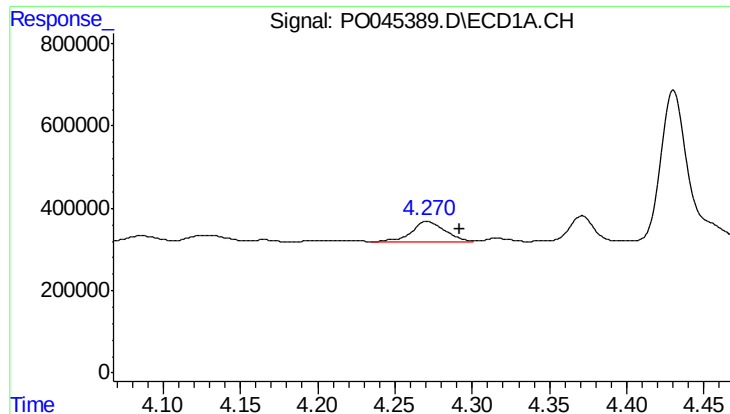
#8 AR-1221-1

R.T.: 4.271 min
Delta R.T.: 0.061 min
Response: 720090
Conc: 181.54 ng/ml



#8 AR-1221-1

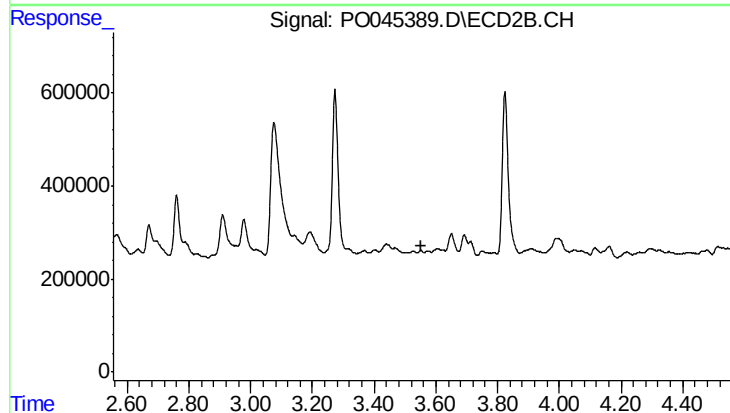
R.T.: 3.439 min
Delta R.T.: -0.035 min
Response: 375487
Conc: 71.76 ng/ml



#9 AR-1221-2

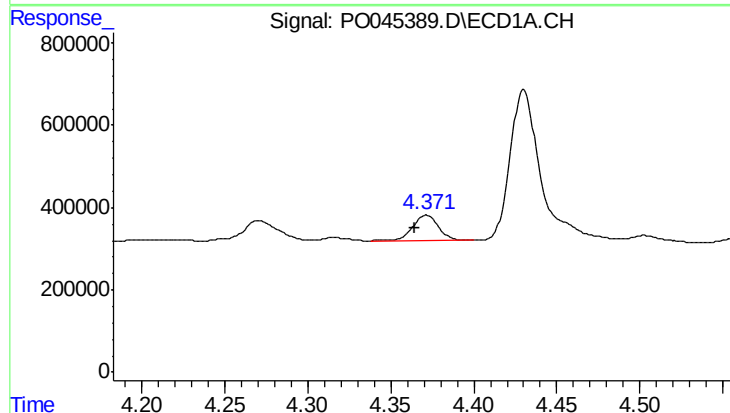
R.T.: 4.271 min
Delta R.T.: -0.022 min
Response: 720090
Conc: 248.11 ng/ml

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



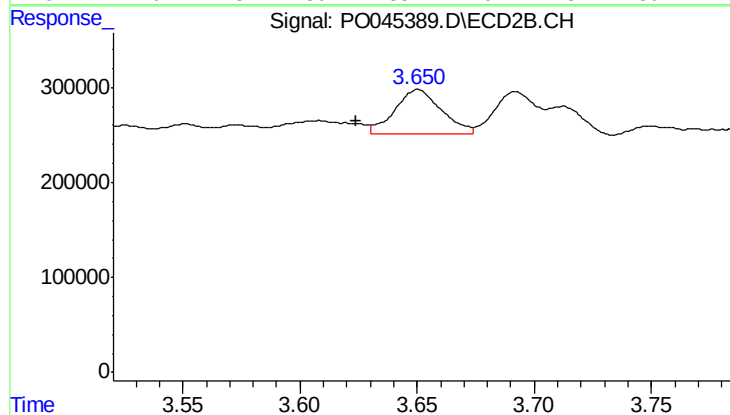
#9 AR-1221-2

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



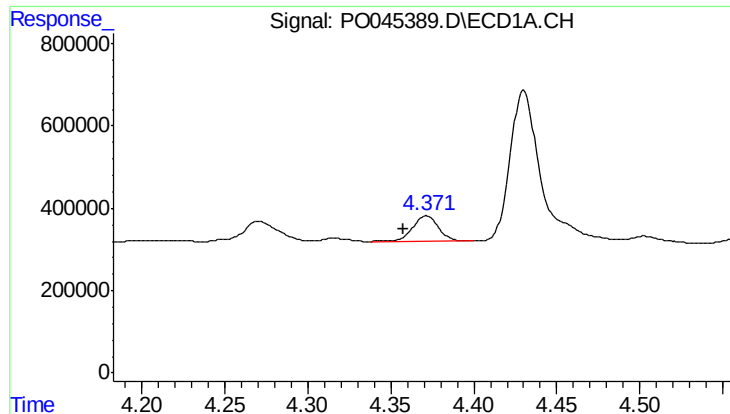
#10 AR-1221-3

R.T.: 4.371 min
Delta R.T.: 0.007 min
Response: 672511
Conc: 71.55 ng/ml



#10 AR-1221-3

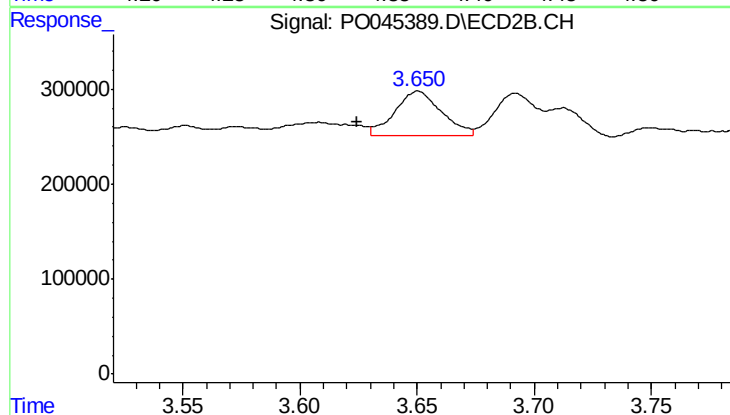
R.T.: 3.650 min
Delta R.T.: 0.026 min
Response: 645986
Conc: 52.26 ng/ml



#11 AR-1232-1

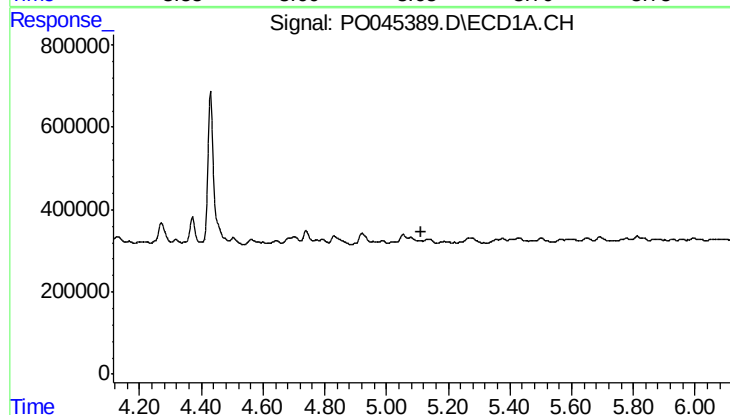
R.T.: 4.371 min
Delta R.T.: 0.014 min
Response: 672511
Conc: 152.21 ng/ml

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



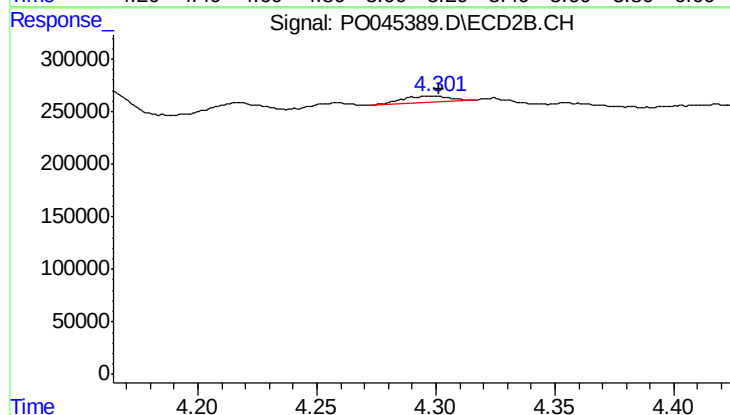
#11 AR-1232-1

R.T.: 3.650 min
Delta R.T.: 0.026 min
Response: 645986
Conc: 111.25 ng/ml



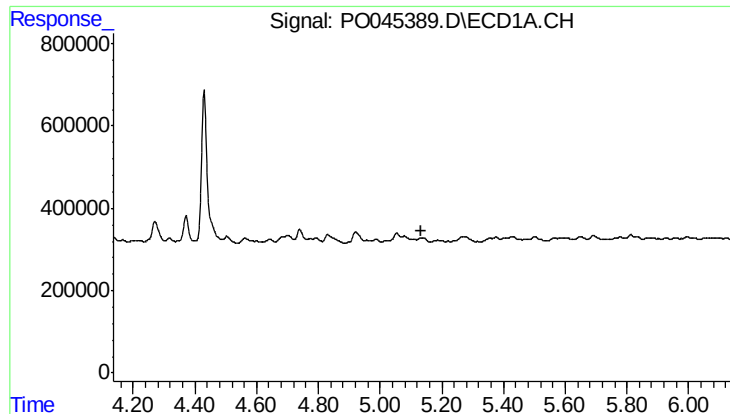
#12 AR-1232-2

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



#12 AR-1232-2

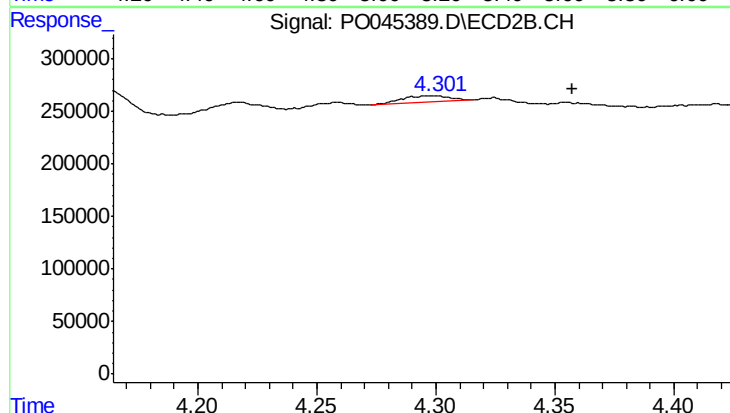
R.T.: 4.296 min
Delta R.T.: -0.005 min
Response: 78344
Conc: 6.20 ng/ml



#13 AR-1232-3

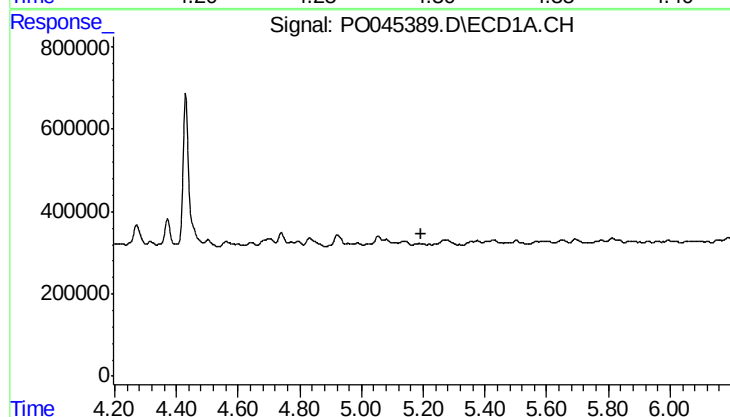
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

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



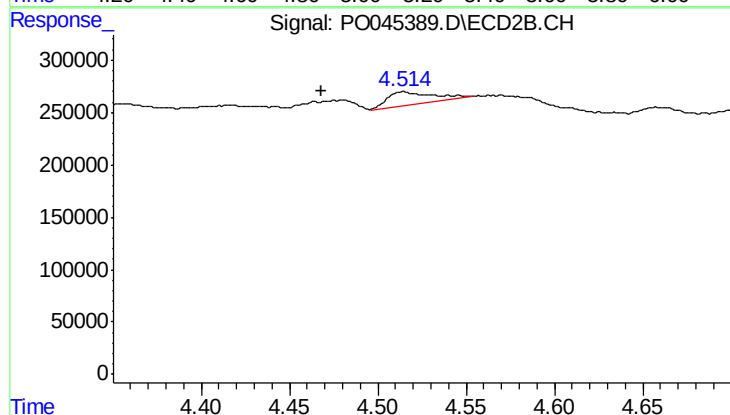
#13 AR-1232-3

R.T.: 4.296 min
Delta R.T.: -0.061 min
Response: 78344
Conc: 15.03 ng/ml



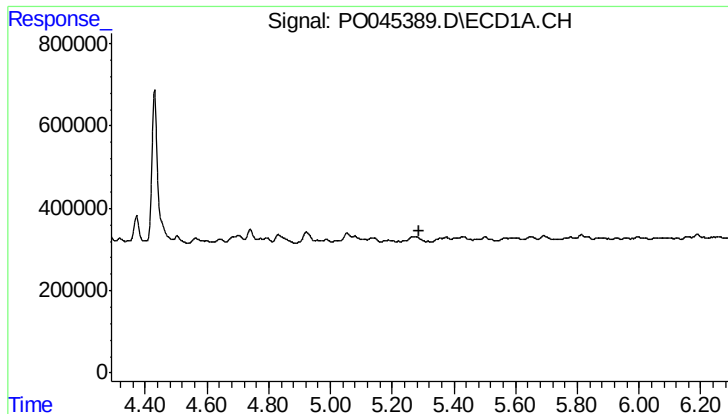
#14 AR-1232-4

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



#14 AR-1232-4

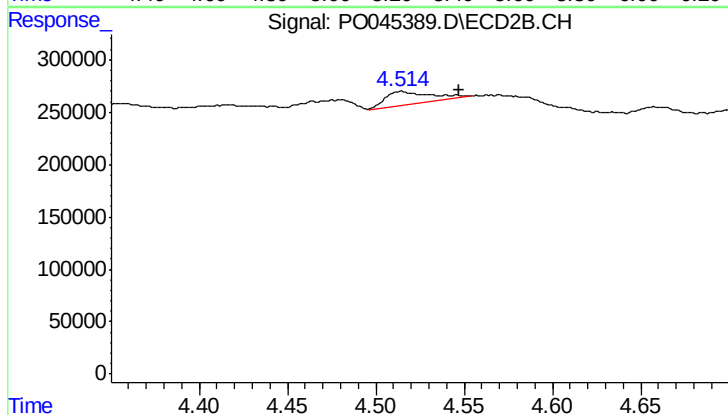
R.T.: 4.514 min
Delta R.T.: 0.046 min
Response: 219085
Conc: 57.48 ng/ml



#15 AR-1232-5

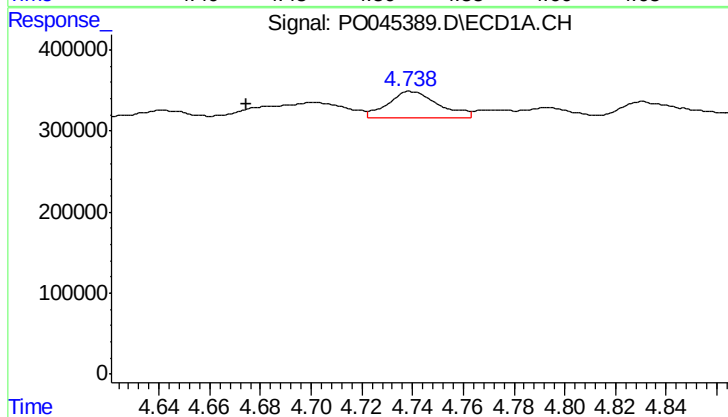
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

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



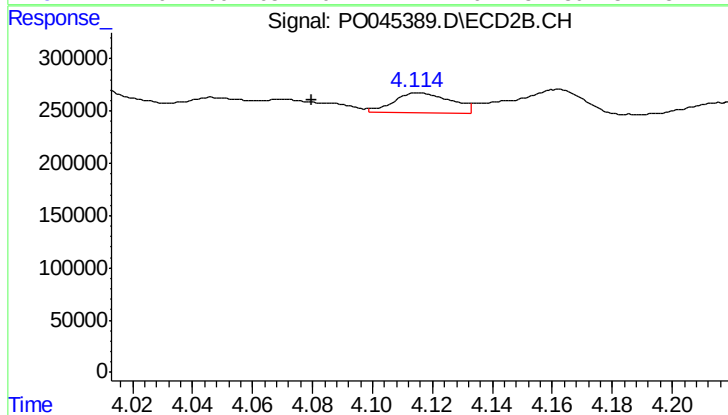
#15 AR-1232-5

R.T.: 4.514 min
Delta R.T.: -0.033 min
Response: 219085
Conc: 64.77 ng/ml



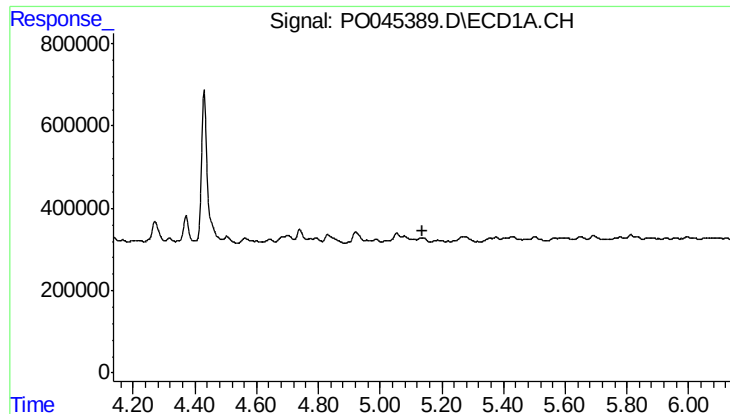
#16 AR-1242-1

R.T.: 4.739 min
Delta R.T.: 0.065 min
Response: 435565
Conc: 109.14 ng/ml



#16 AR-1242-1

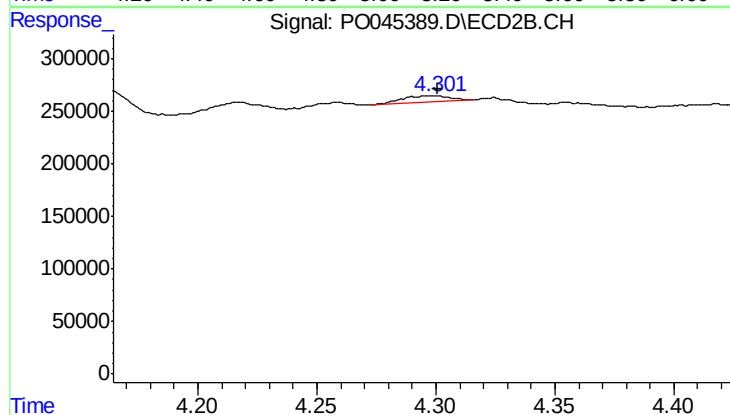
R.T.: 4.115 min
Delta R.T.: 0.035 min
Response: 261554
Conc: 46.73 ng/ml



#17 AR-1242-2

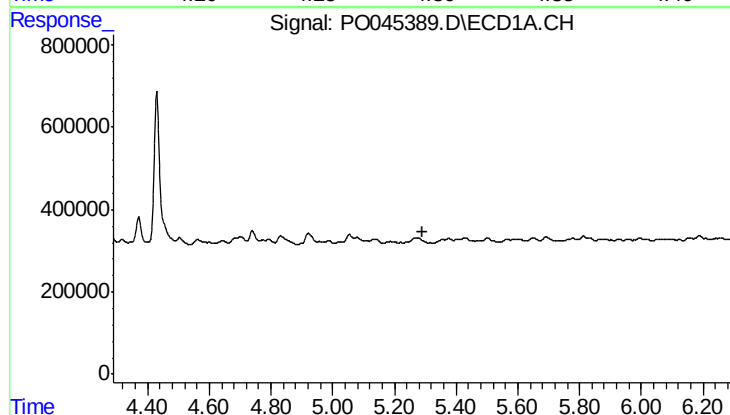
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

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



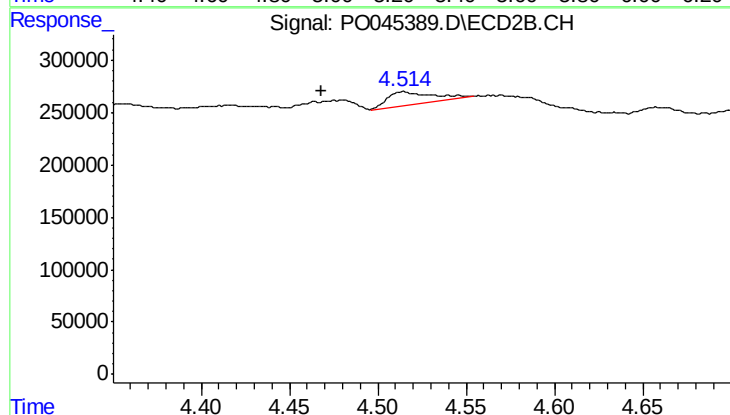
#17 AR-1242-2

R.T.: 4.296 min
Delta R.T.: -0.005 min
Response: 78344
Conc: 3.83 ng/ml



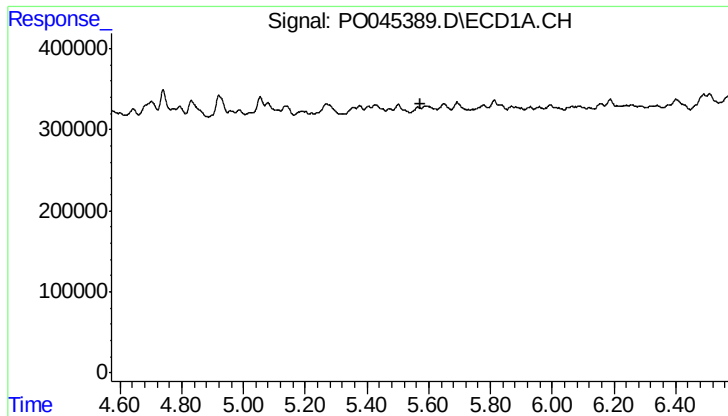
#18 AR-1242-3

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



#18 AR-1242-3

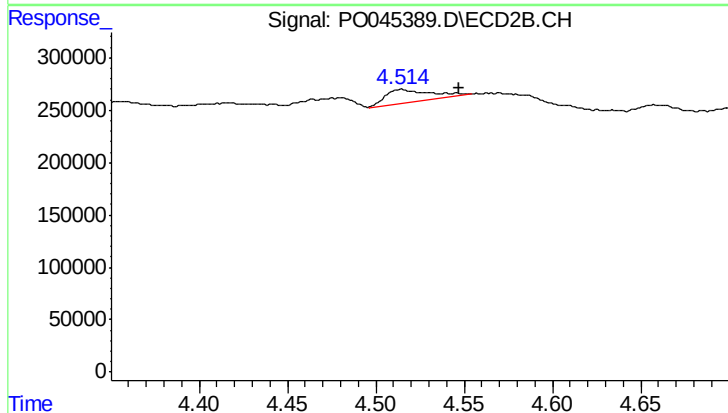
R.T.: 4.514 min
Delta R.T.: 0.046 min
Response: 219085
Conc: 35.65 ng/ml



#19 AR-1242-4

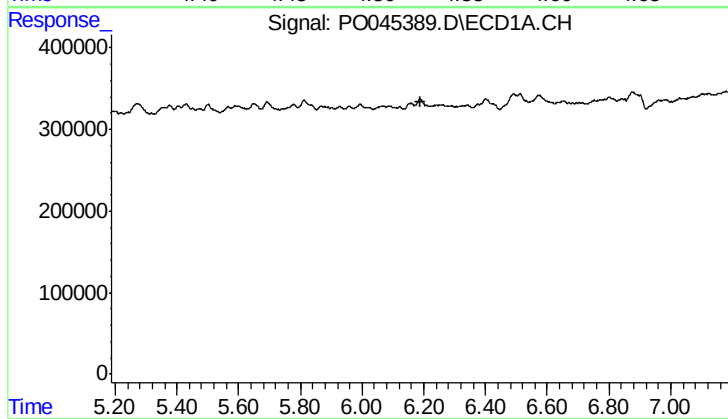
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

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



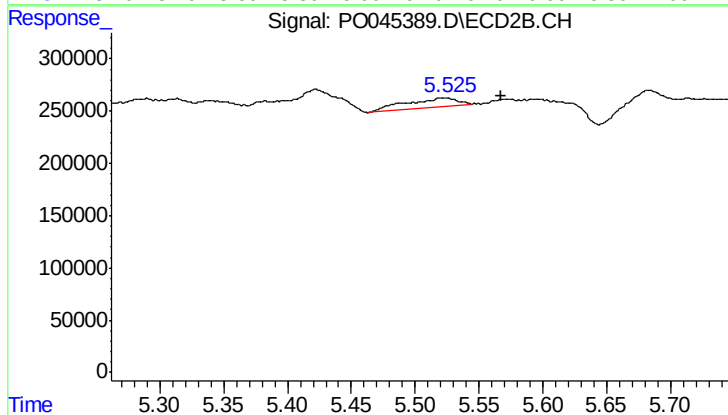
#19 AR-1242-4

R.T.: 4.514 min
Delta R.T.: -0.033 min
Response: 219085
Conc: 36.62 ng/ml



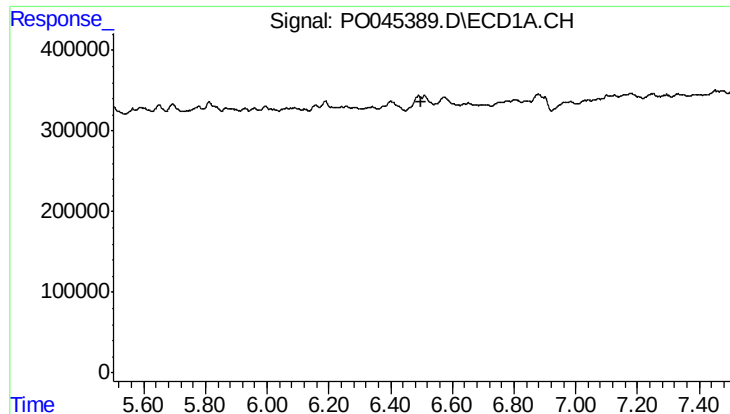
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.



#25 AR-1248-5

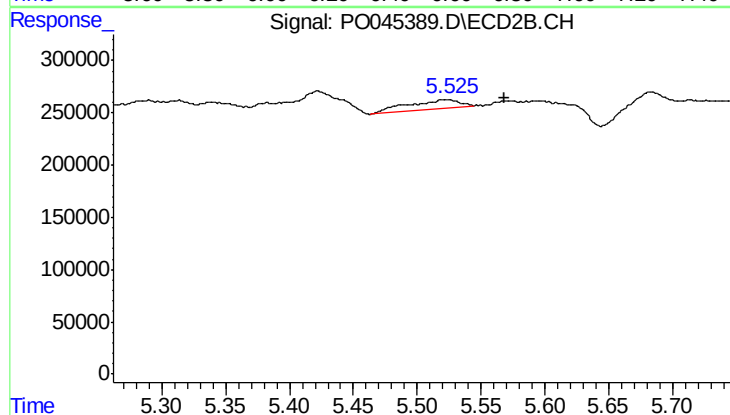
R.T.: 5.521 min
Delta R.T.: -0.046 min
Response: 246566
Conc: 34.27 ng/ml



#28 AR-1254-3

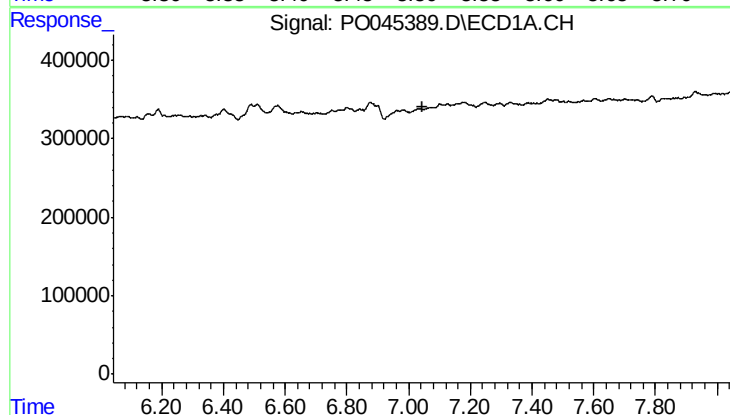
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.

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



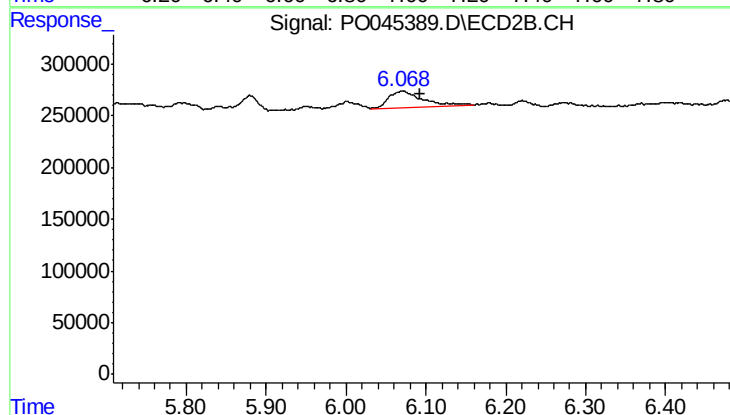
#28 AR-1254-3

R.T.: 5.521 min
Delta R.T.: -0.047 min
Response: 246566
Conc: 9.57 ng/ml



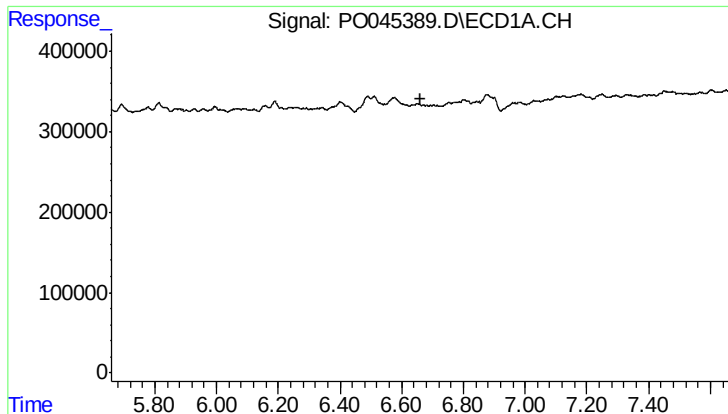
#30 AR-1254-5

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



#30 AR-1254-5

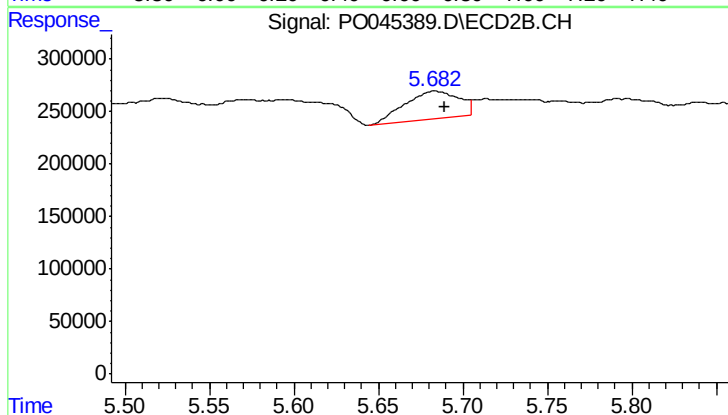
R.T.: 6.070 min
Delta R.T.: -0.023 min
Response: 452813
Conc: 37.80 ng/ml



#31 AR-1260-1

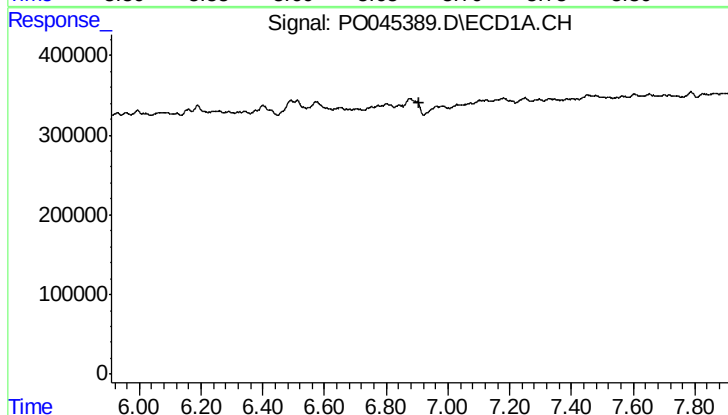
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

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



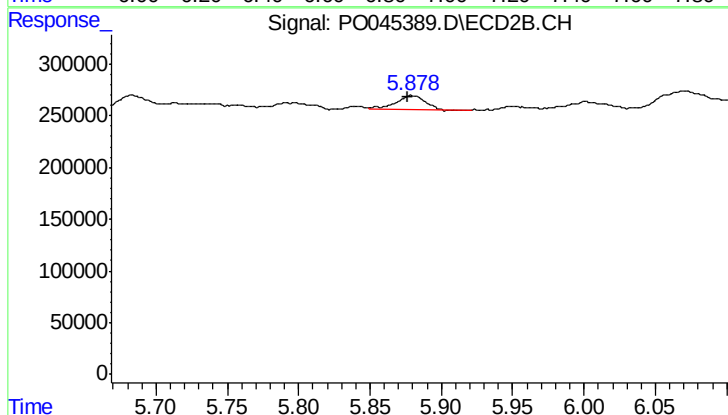
#31 AR-1260-1

R.T.: 5.683 min
Delta R.T.: -0.006 min
Response: 580655
Conc: 35.47 ng/ml



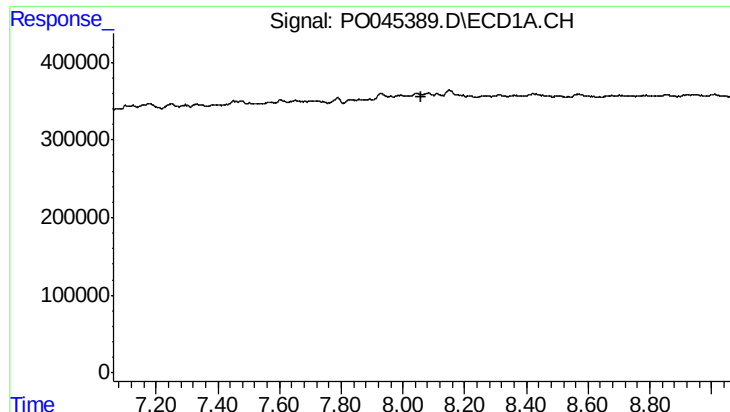
#32 AR-1260-2

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



#32 AR-1260-2

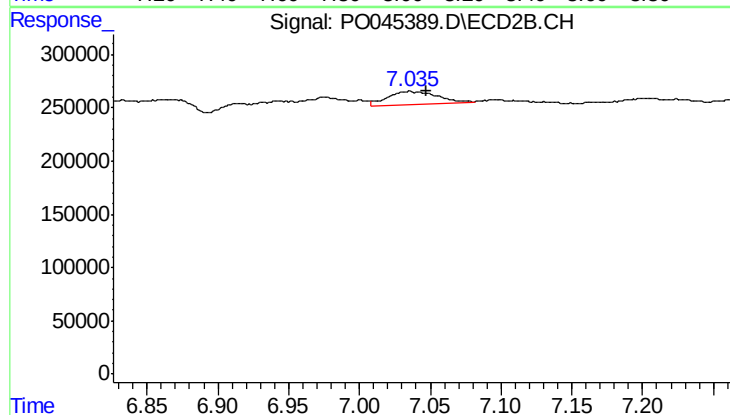
R.T.: 5.880 min
Delta R.T.: 0.003 min
Response: 186556
Conc: 8.83 ng/ml



#35 AR-1260-5

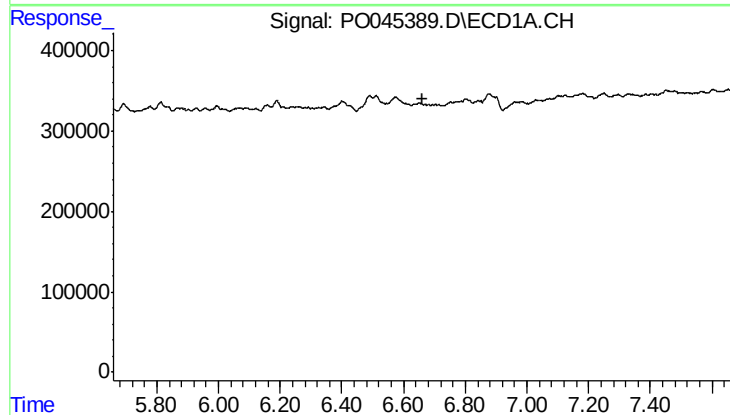
R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.

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



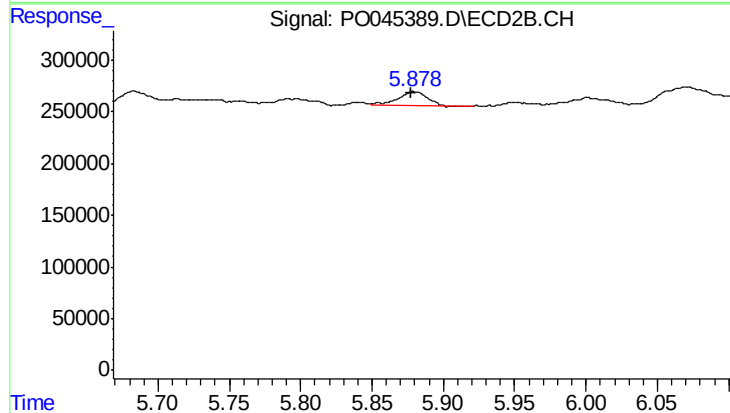
#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: -0.012 min
Response: 303098
Conc: 11.01 ng/ml



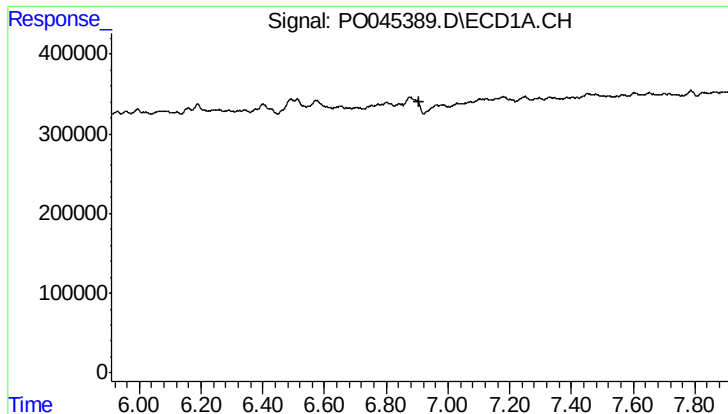
#36 AR-1262-1

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



#36 AR-1262-1

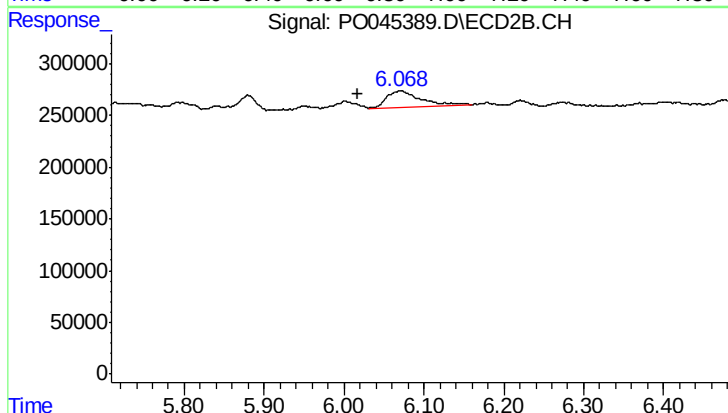
R.T.: 5.880 min
Delta R.T.: 0.002 min
Response: 186556
Conc: 9.86 ng/ml



#37 AR-1262-2

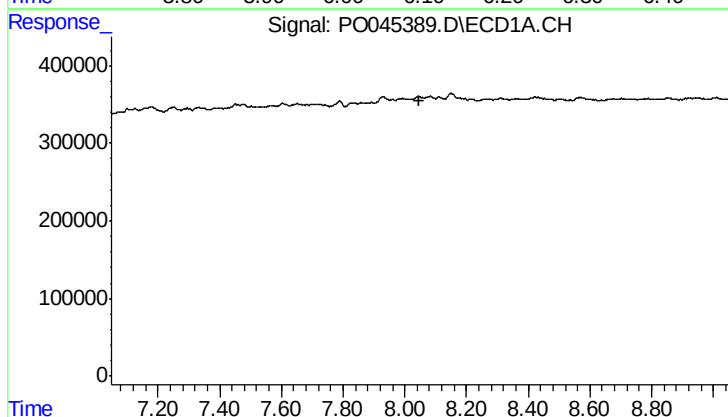
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

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



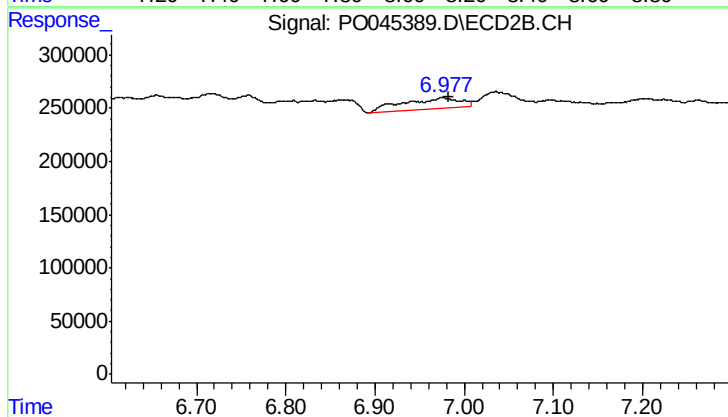
#37 AR-1262-2

R.T.: 6.070 min
Delta R.T.: 0.053 min
Response: 452813
Conc: 24.67 ng/ml



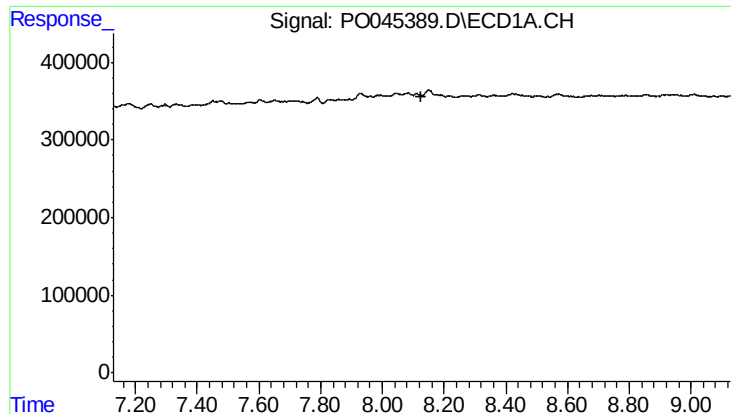
#41 AR-1268-1

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



#41 AR-1268-1

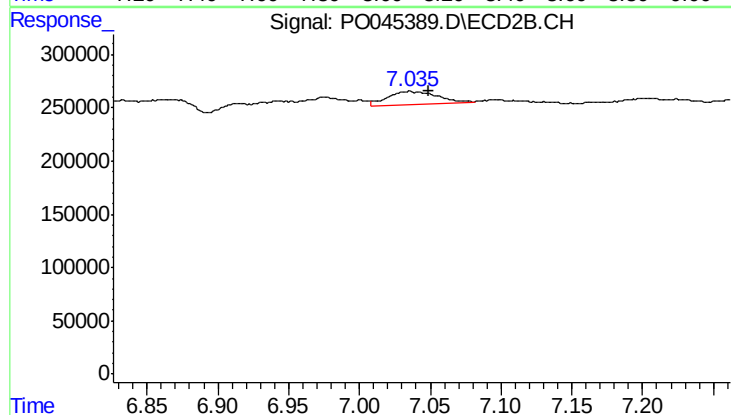
R.T.: 6.977 min
Delta R.T.: -0.006 min
Response: 464730
Conc: 8.42 ng/ml



#42 AR-1268-2

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

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



#42 AR-1268-2

R.T.: 7.036 min
Delta R.T.: -0.013 min
Response: 303098
Conc: 5.94 ng/ml