

Data Path : P:\HPCHEM1\ECD_0\Data\P0060318\
 Data File : P0045353.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2018 15:01
 Operator : SM/UA
 Sample : J3210-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 052918-JETT-E-U-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:18:07 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...	3.999	3.275	4280077	5554921	20.491	20.033
2) SA Decachlor...	9.280	7.996	3558721	4456778	15.495	15.813
Target Compounds						
3) L1 AR-1016-1	4.866	0.000	1284994	0	243.322	N.D. #
4) L1 AR-1016-2	0.000	4.484	0	19448	N.D.	3.298 #
5) L1 AR-1016-3	5.273	4.568	582462	4138328	104.095	590.704 #
8) L2 AR-1221-1	4.273	3.442	889566	598106	224.270	114.307 #
9) L2 AR-1221-2	4.273	3.572	889566	800161	306.498	213.470 #
10) L2 AR-1221-3	4.371	3.604	912550	1965329	97.094	158.993 #
11) L3 AR-1232-1	4.371	3.644	912550	2003660	206.541	345.057 #
12) L3 AR-1232-2	5.080	0.000	914363	0	277.698	N.D. #
13) L3 AR-1232-3	5.080	0.000	914363	0	160.256	N.D. #
14) L3 AR-1232-4	0.000	4.484	0	19448	N.D.	5.102 #
15) L3 AR-1232-5	5.273	4.568	582462	4138328	216.752	1223.482 #
17) L4 AR-1242-2	5.080	0.000	914363	0	100.650	N.D. #
18) L4 AR-1242-3	5.273	4.484	582462	19448	130.951	3.164 #
19) L4 AR-1242-4	0.000	4.568	0	4138328	N.D.	691.774 #
24) L5 AR-1248-4	6.057	0.000	1907325	0	215.455	N.D. #
25) L5 AR-1248-5	0.000	5.580	0	6549480	N.D.	910.314 #
28) L6 AR-1254-3	0.000	5.580	0	6549480	N.D.	254.158 #
30) L6 AR-1254-5	0.000	6.077	0	309701	N.D.	25.856 #
31) L7 AR-1260-1	0.000	5.684	0	996594	N.D.	60.887 #
32) L7 AR-1260-2	0.000	5.883	0	127999	N.D.	6.058 #
33) L7 AR-1260-3	7.215	0.000	2587922	0	203.844	N.D. #
35) L7 AR-1260-5	8.112	7.032	354418	967670	21.185	35.158 #
36) L8 AR-1262-1	0.000	5.883	0	127999	N.D.	6.762 #
37) L8 AR-1262-2	0.000	6.077	0	309701	N.D.	16.876 #
38) L8 AR-1262-3	7.215	0.000	2587922	0	203.087	N.D. #
41) L9 AR-1268-1	8.112	6.975	354418	2213790	9.305	40.122 #
42) L9 AR-1268-2	8.112	7.032	354418	967670	10.402	18.951 #

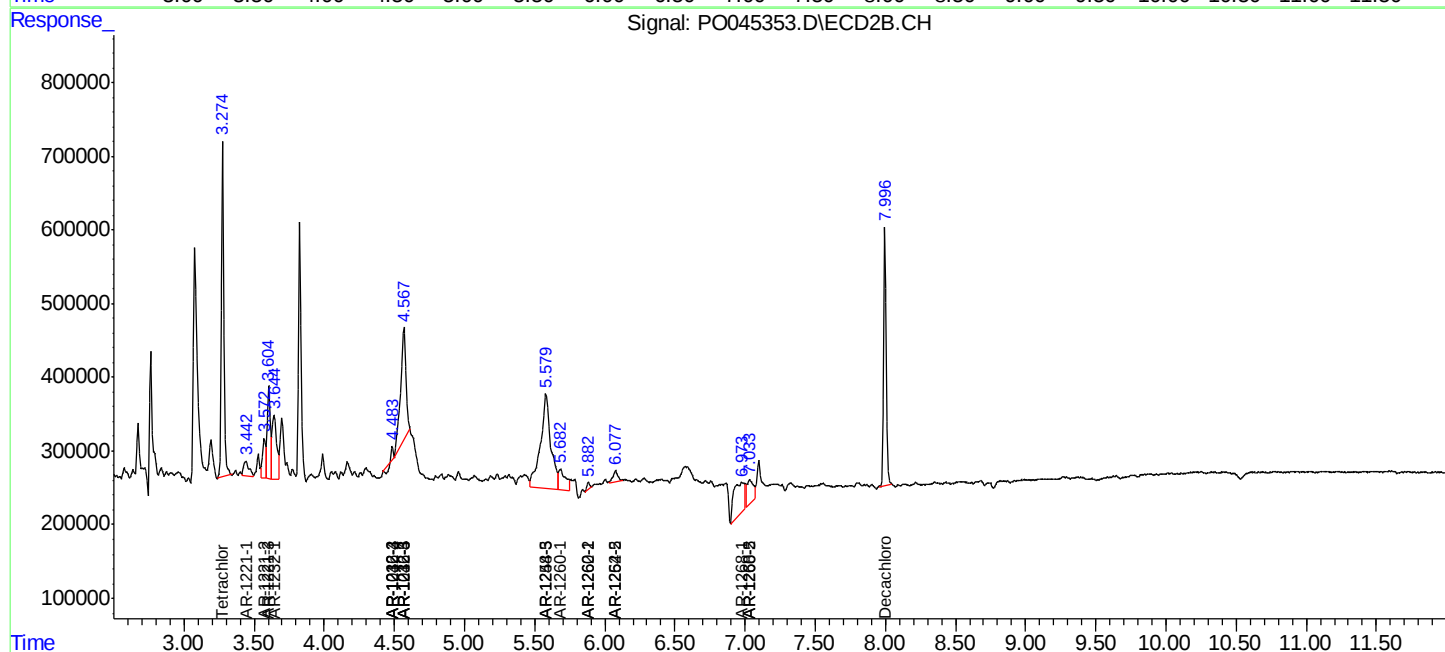
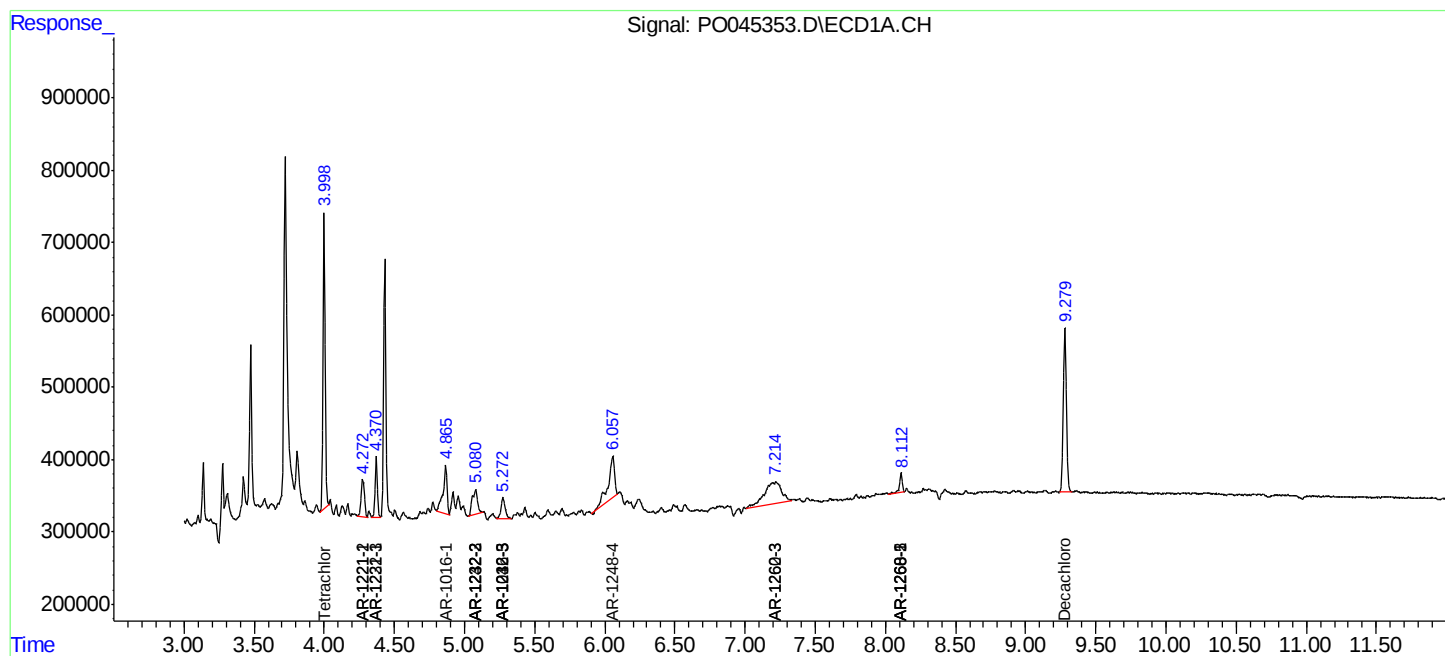
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

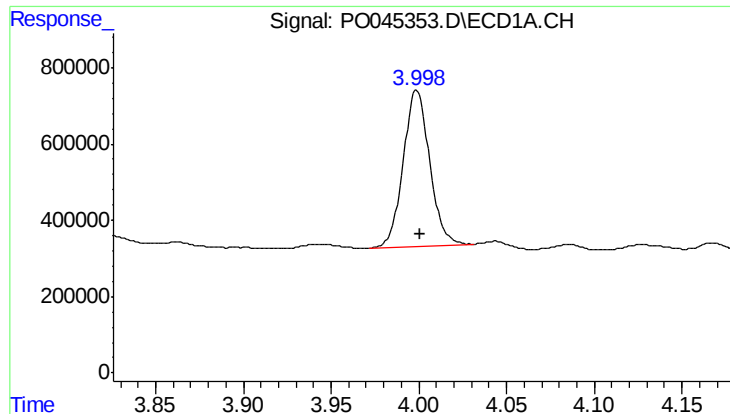
Data Path : P:\HPCHEM1\ECD_0\Data\PO060318\
Data File : PO045353.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jun 2018 15:01
Operator : SM/UA
Sample : J3210-11
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
052918-JETT-E-U-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 01:18:07 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

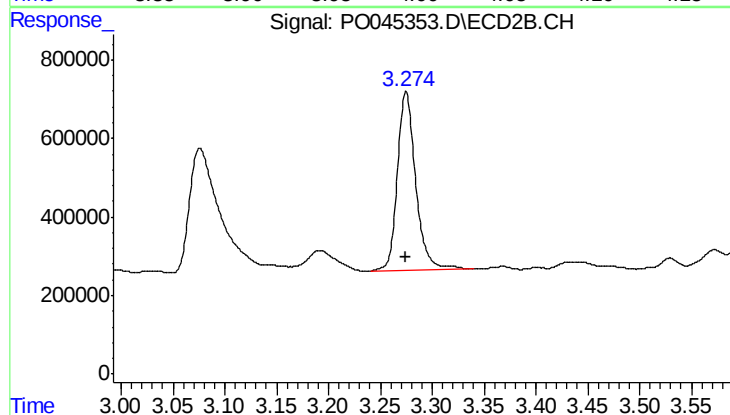




#1 Tetrachloro-m-xylene

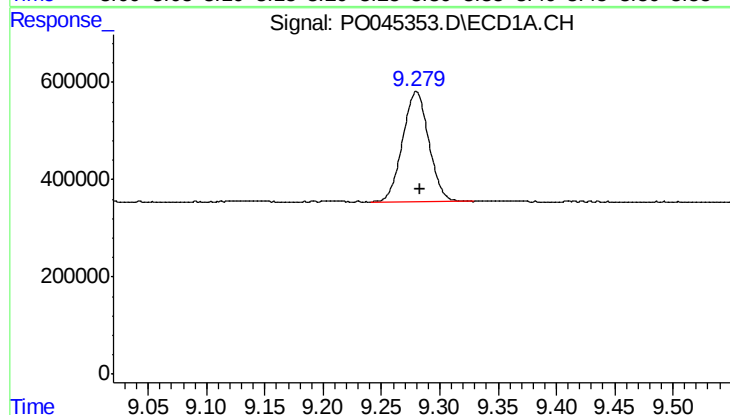
R.T.: 3.999 min
Delta R.T.: -0.002 min
Response: 4280077
Conc: 20.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-JETT-E-U-M



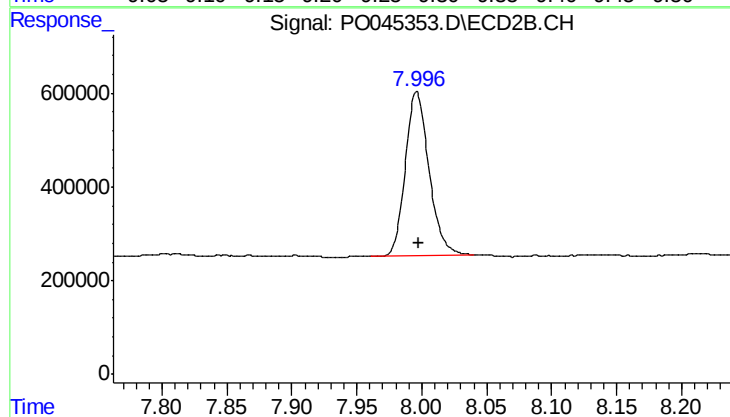
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 5554921
Conc: 20.03 ng/ml



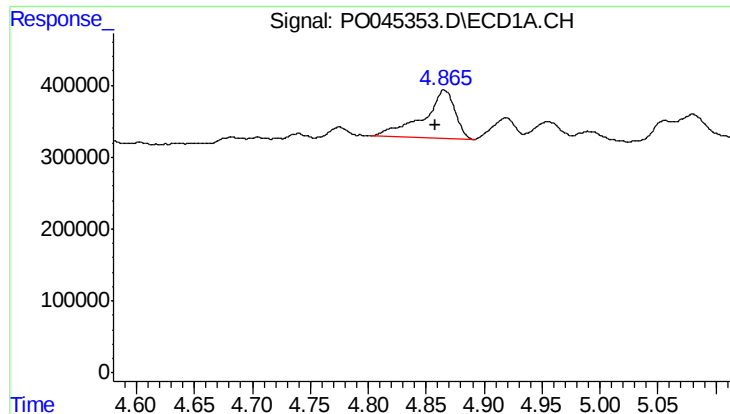
#2 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: -0.003 min
Response: 3558721
Conc: 15.49 ng/ml



#2 Decachlorobiphenyl

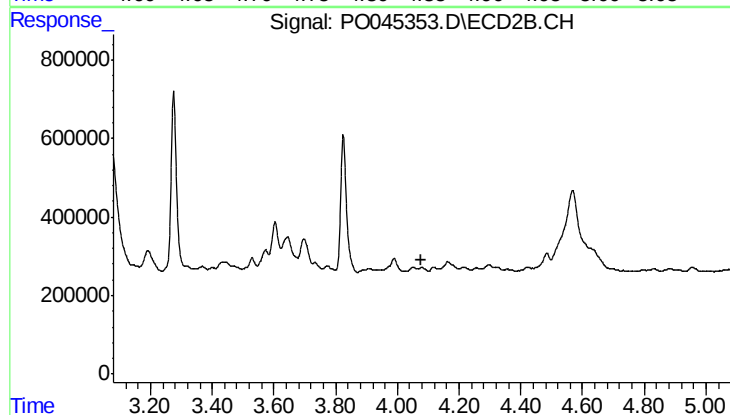
R.T.: 7.996 min
Delta R.T.: -0.001 min
Response: 4456778
Conc: 15.81 ng/ml



#3 AR-1016-1

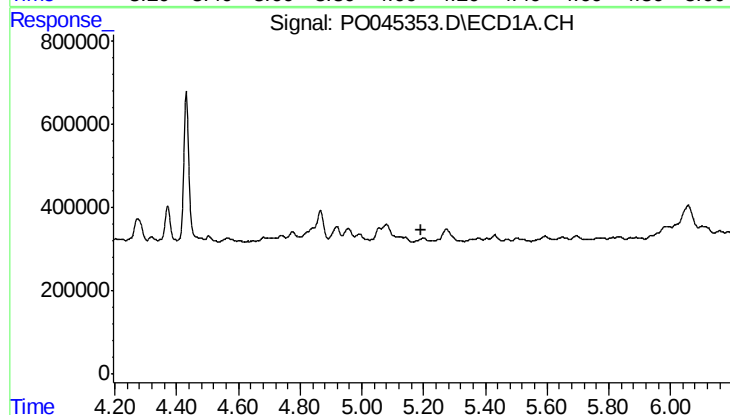
R.T.: 4.866 min
Delta R.T.: 0.008 min
Response: 1284994
Conc: 243.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-JETT-E-U-M



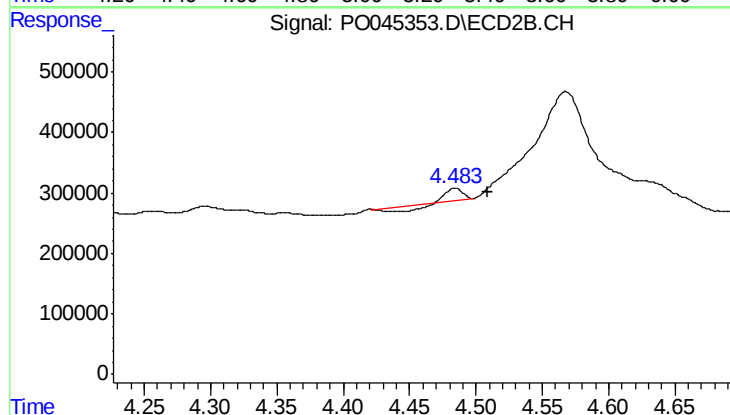
#3 AR-1016-1

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



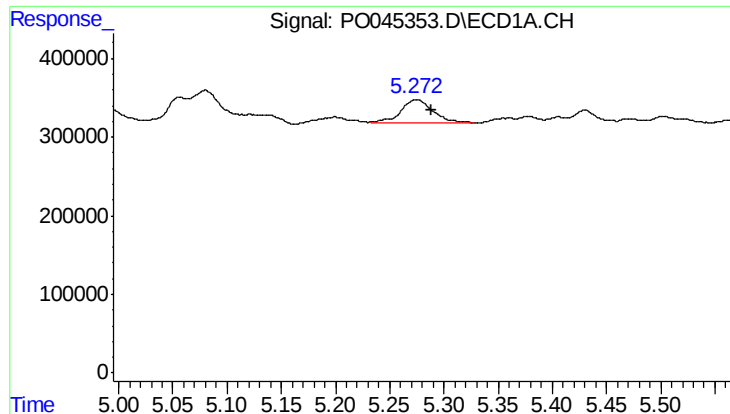
#4 AR-1016-2

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



#4 AR-1016-2

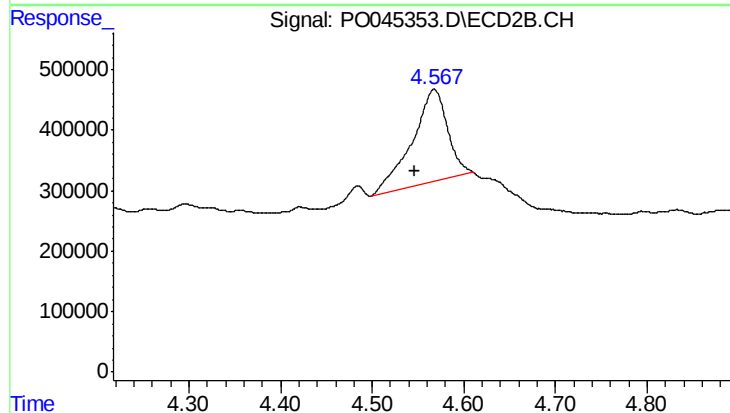
R.T.: 4.484 min
Delta R.T.: -0.025 min
Response: 19448
Conc: 3.30 ng/ml



#5 AR-1016-3

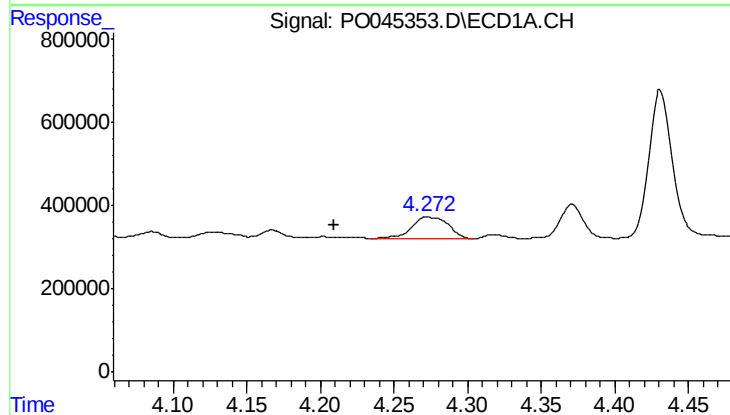
R.T.: 5.273 min
Delta R.T.: -0.016 min
Response: 582462
Conc: 104.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-JETT-E-U-M



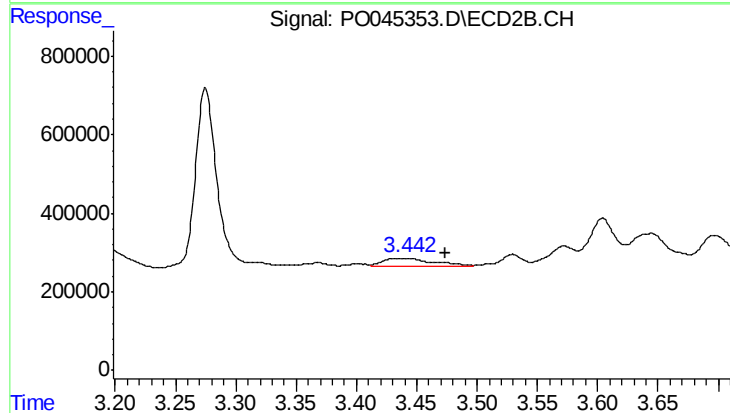
#5 AR-1016-3

R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4138328
Conc: 590.70 ng/ml



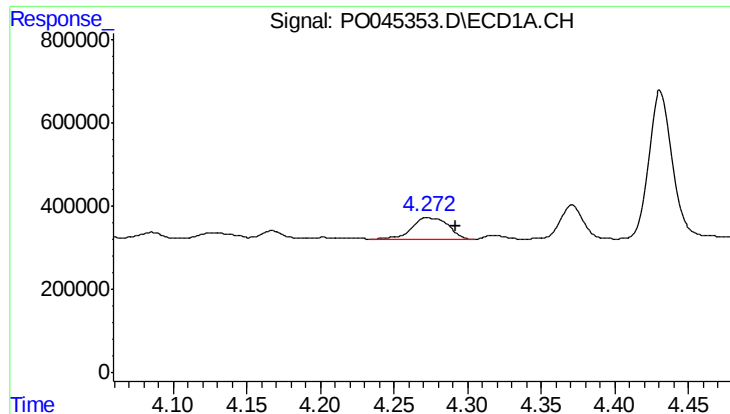
#8 AR-1221-1

R.T.: 4.273 min
Delta R.T.: 0.063 min
Response: 889566
Conc: 224.27 ng/ml



#8 AR-1221-1

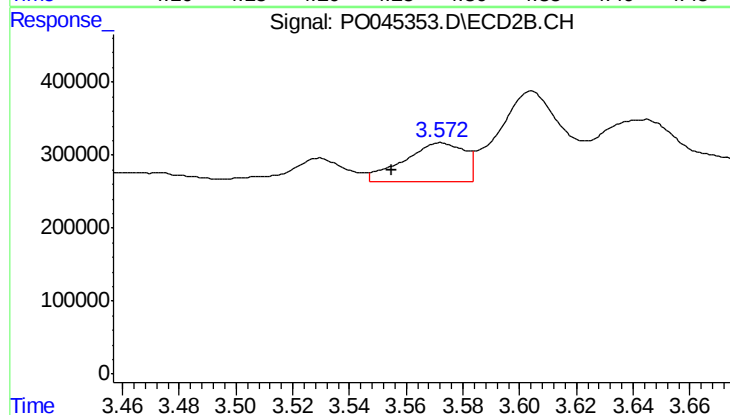
R.T.: 3.442 min
Delta R.T.: -0.032 min
Response: 598106
Conc: 114.31 ng/ml



#9 AR-1221-2

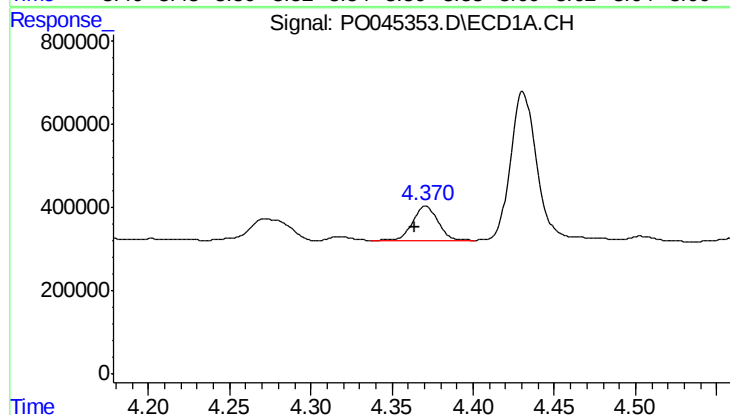
R.T.: 4.273 min
Delta R.T.: -0.020 min
Response: 889566
Conc: 306.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-JETT-E-U-M



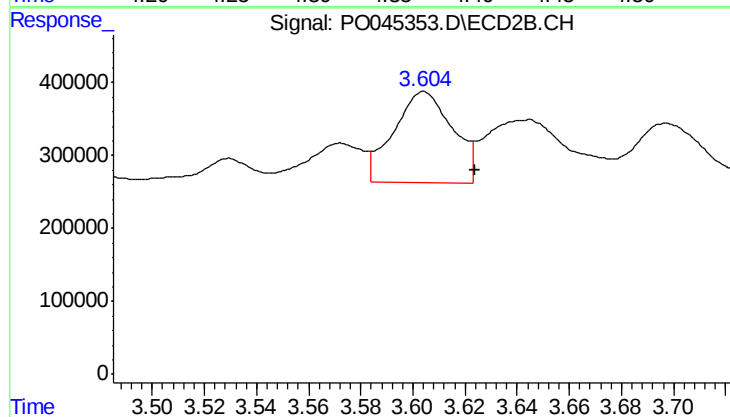
#9 AR-1221-2

R.T.: 3.572 min
Delta R.T.: 0.017 min
Response: 800161
Conc: 213.47 ng/ml



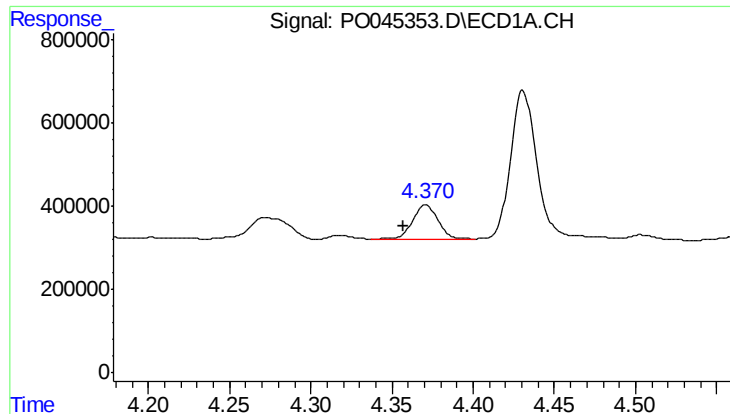
#10 AR-1221-3

R.T.: 4.371 min
Delta R.T.: 0.007 min
Response: 912550
Conc: 97.09 ng/ml



#10 AR-1221-3

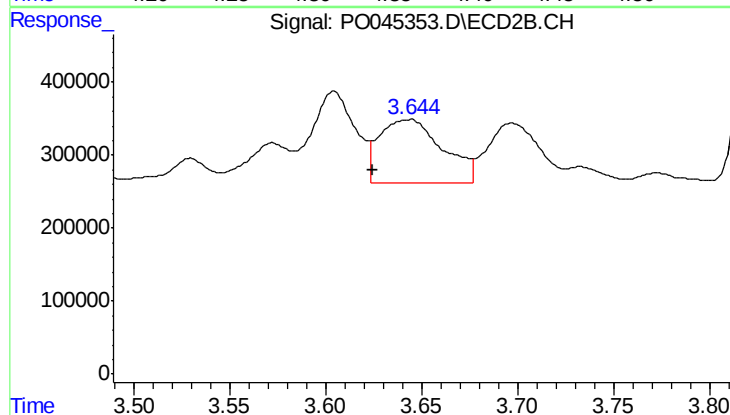
R.T.: 3.604 min
Delta R.T.: -0.020 min
Response: 1965329
Conc: 158.99 ng/ml



#11 AR-1232-1

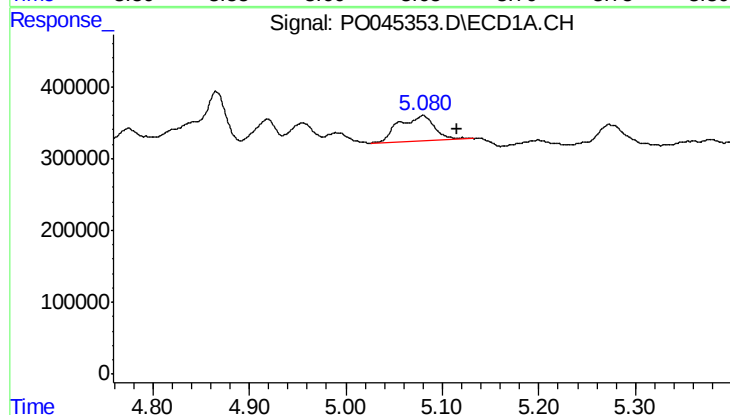
R.T.: 4.371 min
Delta R.T.: 0.013 min
Response: 912550
Conc: 206.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-JETT-E-U-M



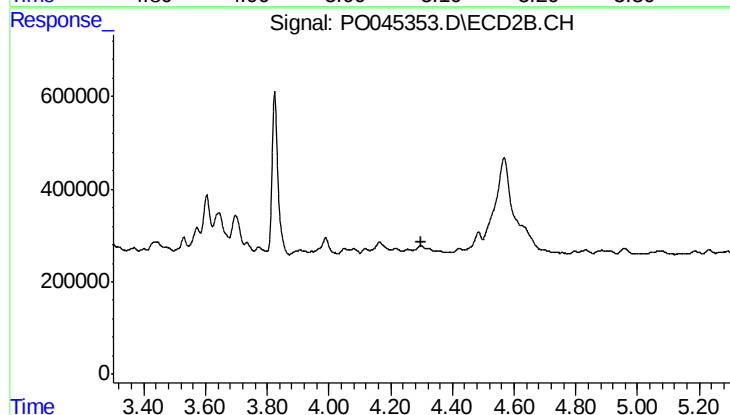
#11 AR-1232-1

R.T.: 3.644 min
Delta R.T.: 0.019 min
Response: 2003660
Conc: 345.06 ng/ml



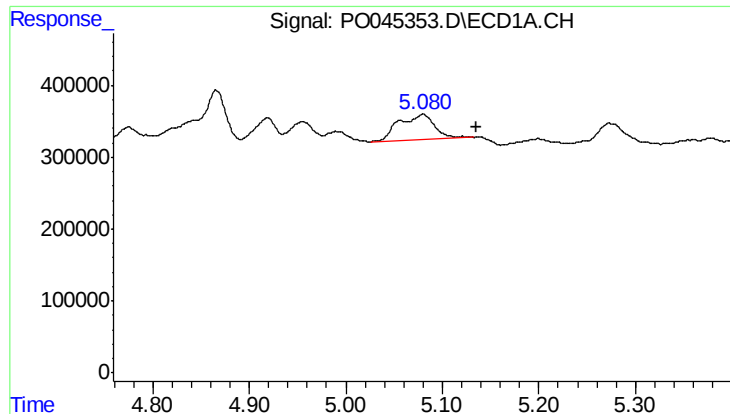
#12 AR-1232-2

R.T.: 5.080 min
Delta R.T.: -0.035 min
Response: 914363
Conc: 277.70 ng/ml



#12 AR-1232-2

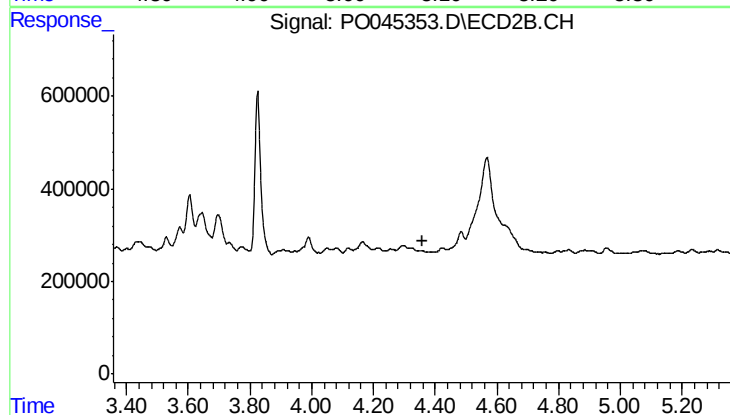
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#13 AR-1232-3

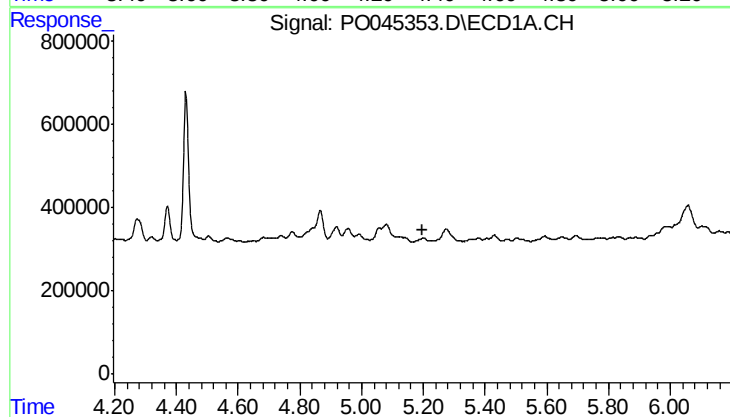
R.T.: 5.080 min
Delta R.T.: -0.056 min
Response: 914363
Conc: 160.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-JETT-E-U-M



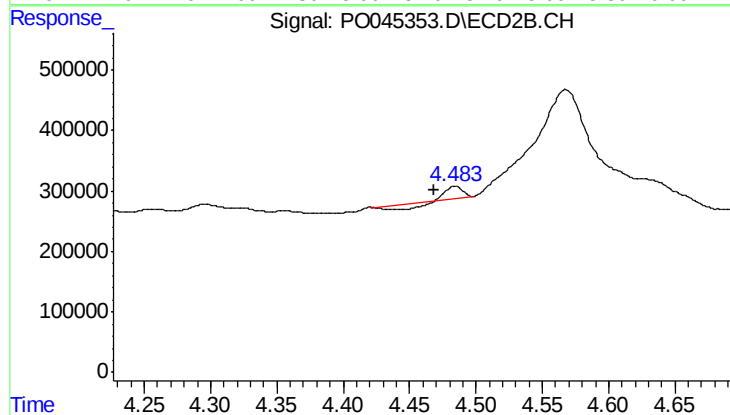
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.



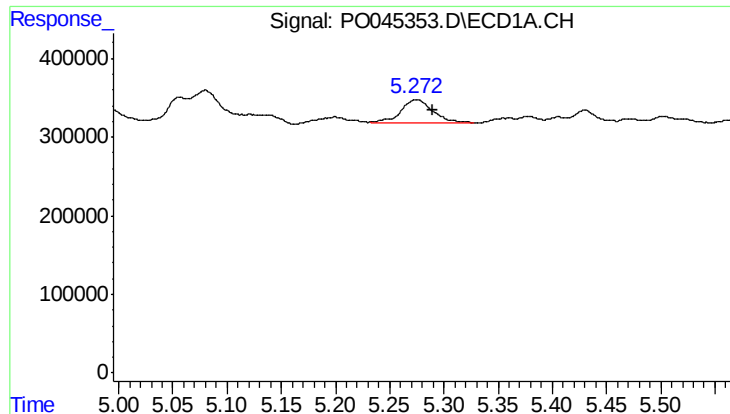
#14 AR-1232-4

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



#14 AR-1232-4

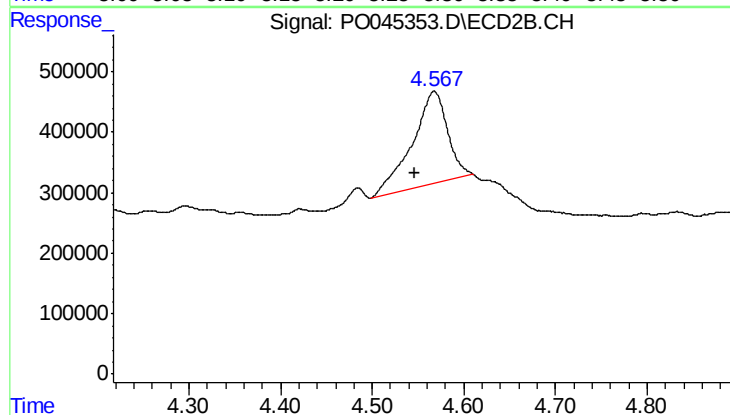
R.T.: 4.484 min
Delta R.T.: 0.016 min
Response: 19448
Conc: 5.10 ng/ml



#15 AR-1232-5

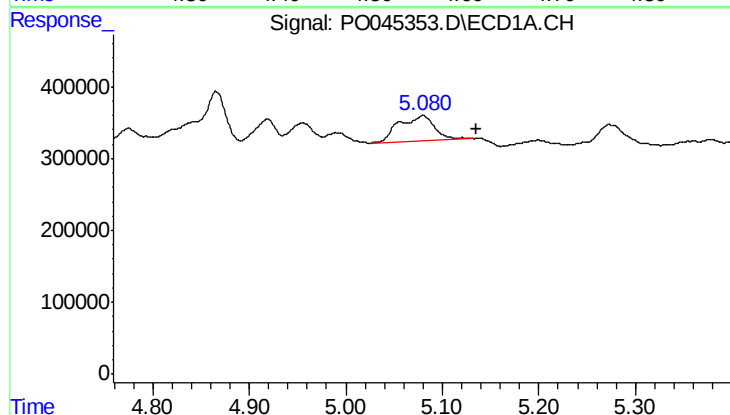
R.T.: 5.273 min
Delta R.T.: -0.017 min
Response: 582462
Conc: 216.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-JETT-E-U-M



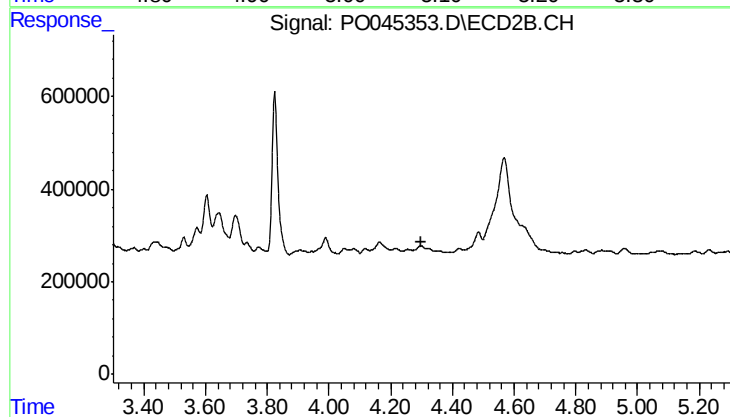
#15 AR-1232-5

R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4138328
Conc: 1223.48 ng/ml



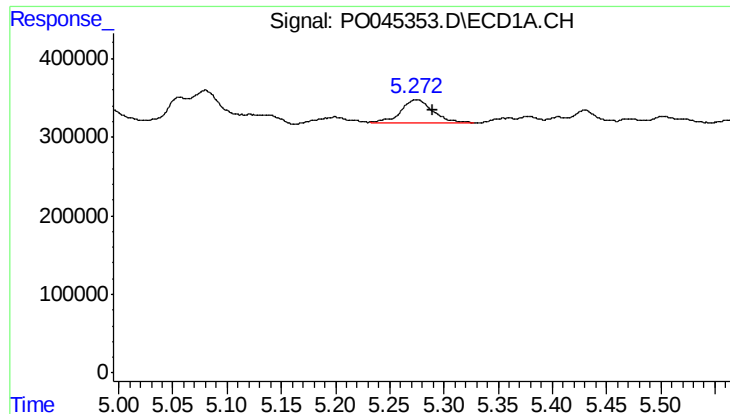
#17 AR-1242-2

R.T.: 5.080 min
Delta R.T.: -0.056 min
Response: 914363
Conc: 100.65 ng/ml



#17 AR-1242-2

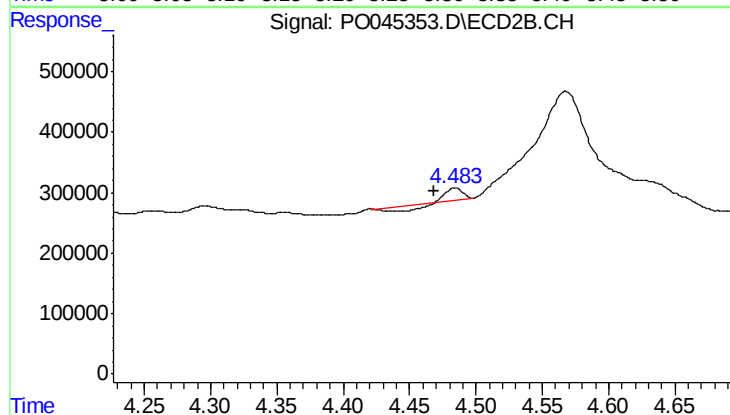
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#18 AR-1242-3

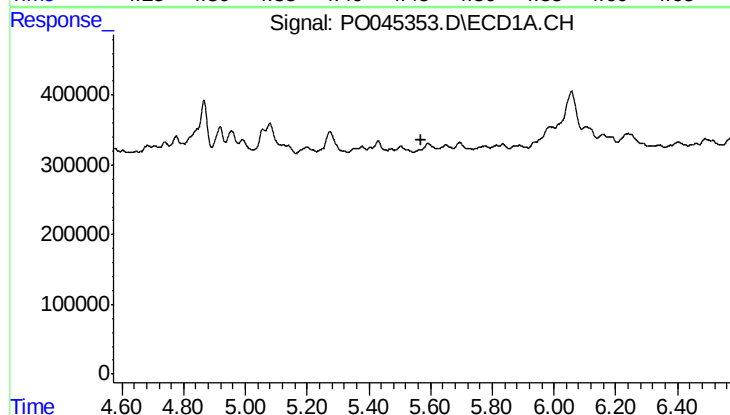
R.T.: 5.273 min
Delta R.T.: -0.017 min
Response: 582462
Conc: 130.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-JETT-E-U-M



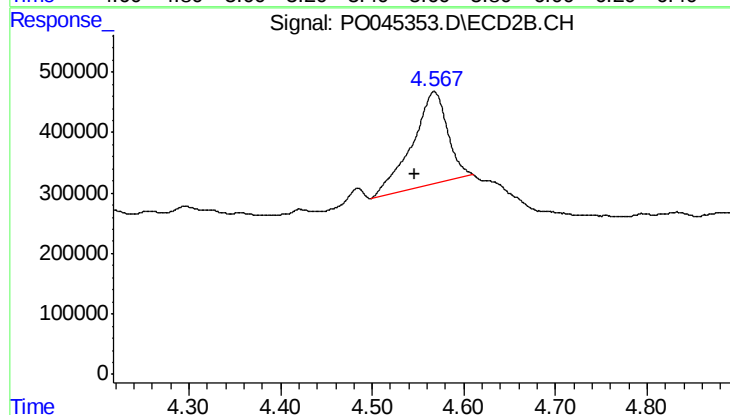
#18 AR-1242-3

R.T.: 4.484 min
Delta R.T.: 0.016 min
Response: 19448
Conc: 3.16 ng/ml



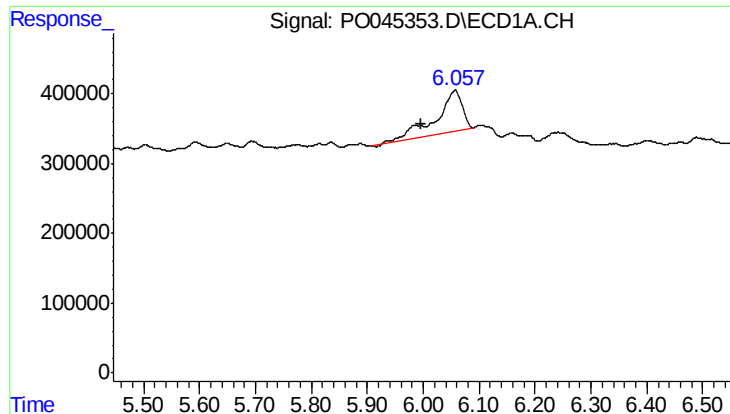
#19 AR-1242-4

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



#19 AR-1242-4

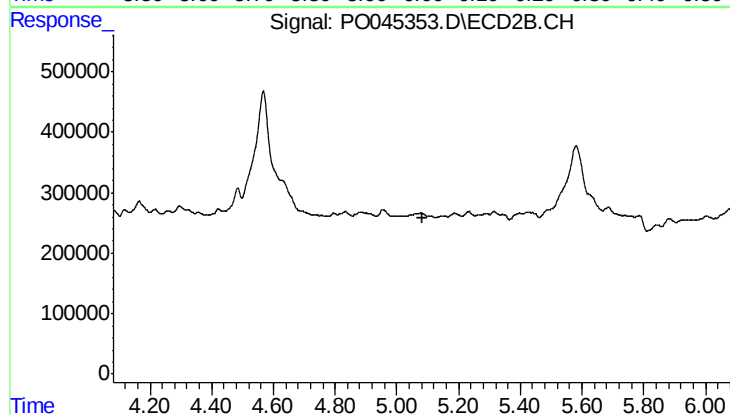
R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4138328
Conc: 691.77 ng/ml



#24 AR-1248-4

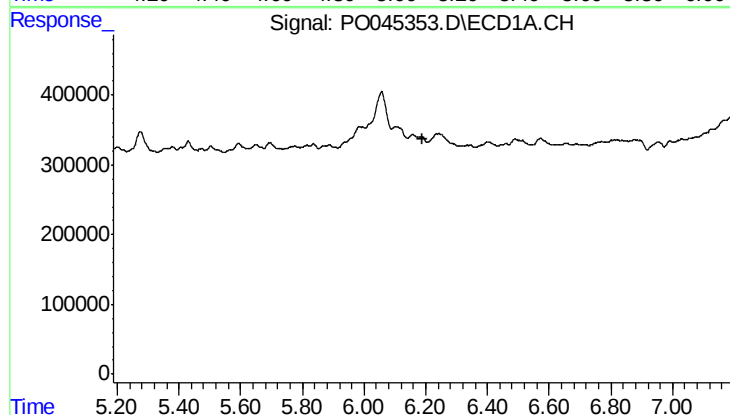
R.T.: 6.057 min
Delta R.T.: 0.061 min
Response: 1907325
Conc: 215.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-JETT-E-U-M



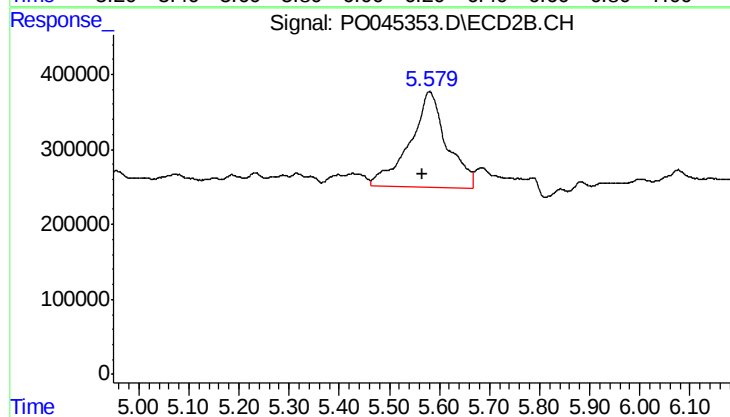
#24 AR-1248-4

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



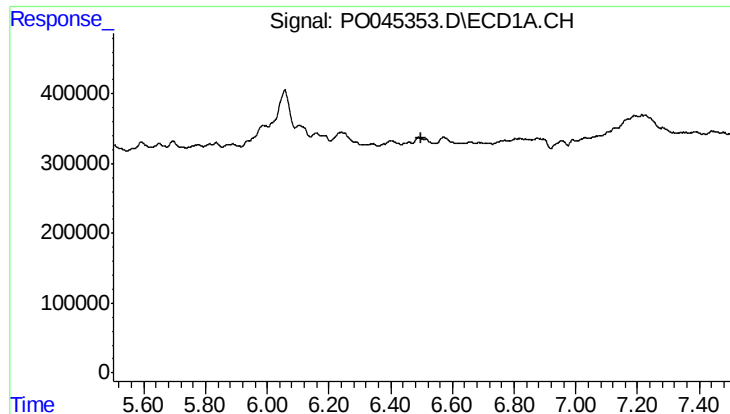
#25 AR-1248-5

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



#25 AR-1248-5

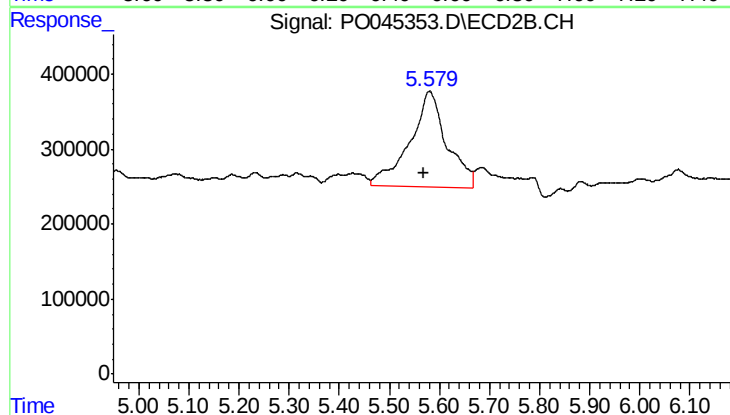
R.T.: 5.580 min
Delta R.T.: 0.013 min
Response: 6549480
Conc: 910.31 ng/ml



#28 AR-1254-3

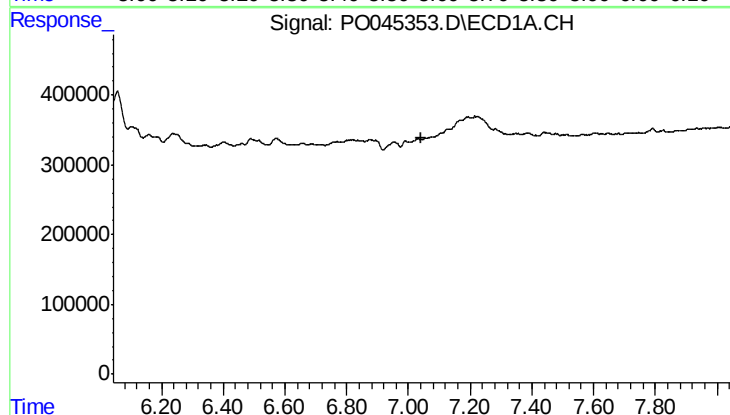
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052918-JETT-E-U-M



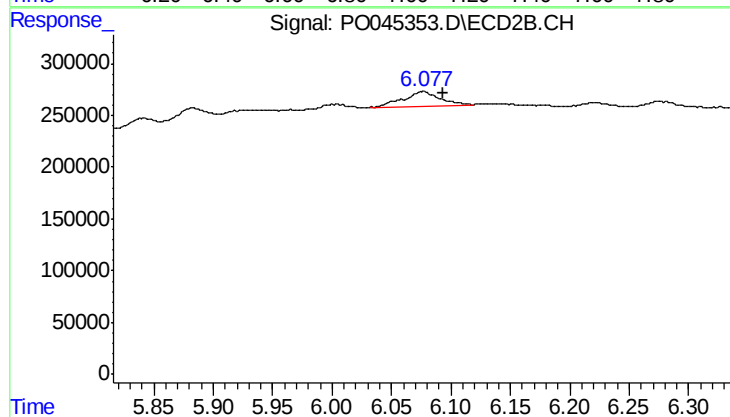
#28 AR-1254-3

R.T.: 5.580 min
Delta R.T.: 0.012 min
Response: 6549480
Conc: 254.16 ng/ml



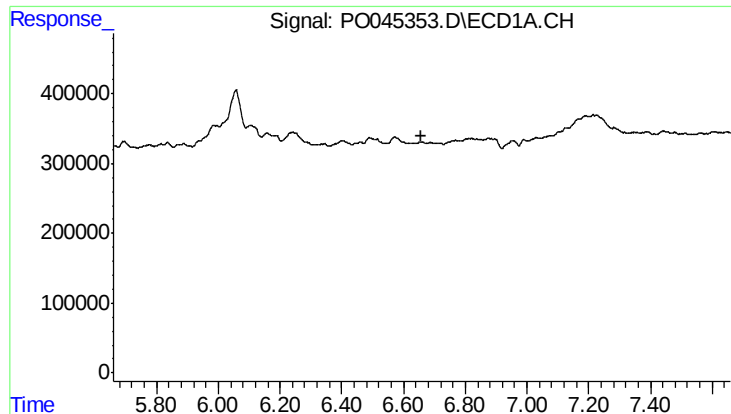
#30 AR-1254-5

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



#30 AR-1254-5

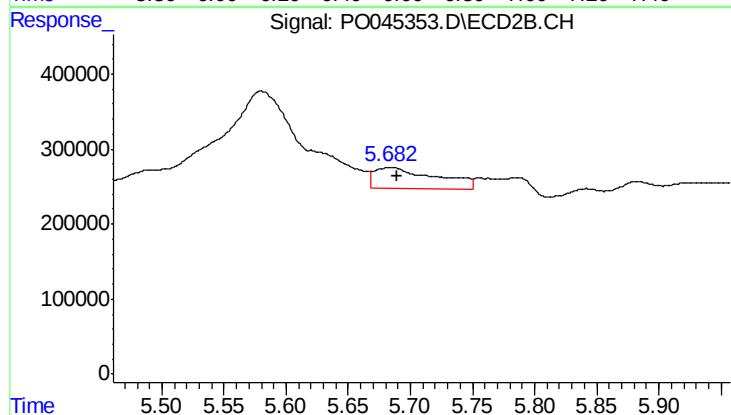
R.T.: 6.077 min
Delta R.T.: -0.016 min
Response: 309701
Conc: 25.86 ng/ml



#31 AR-1260-1

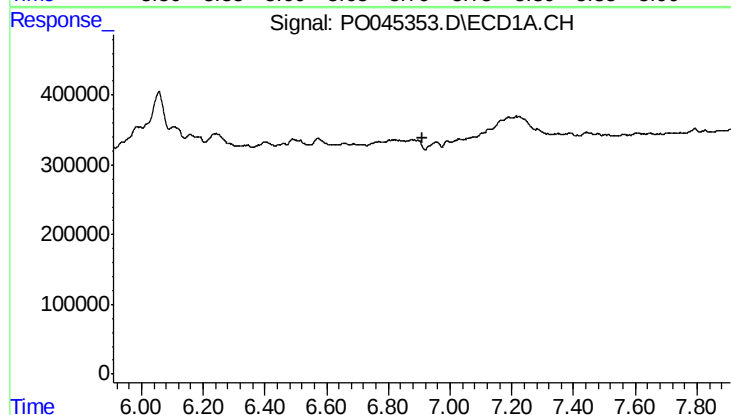
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052918-JETT-E-U-M



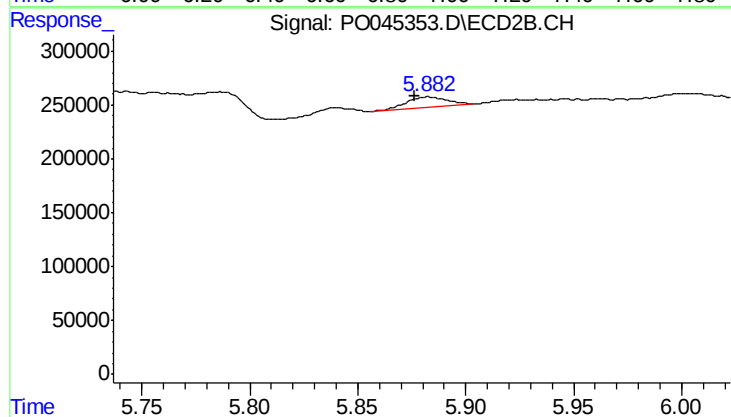
#31 AR-1260-1

R.T.: 5.684 min
Delta R.T.: -0.006 min
Response: 996594
Conc: 60.89 ng/ml



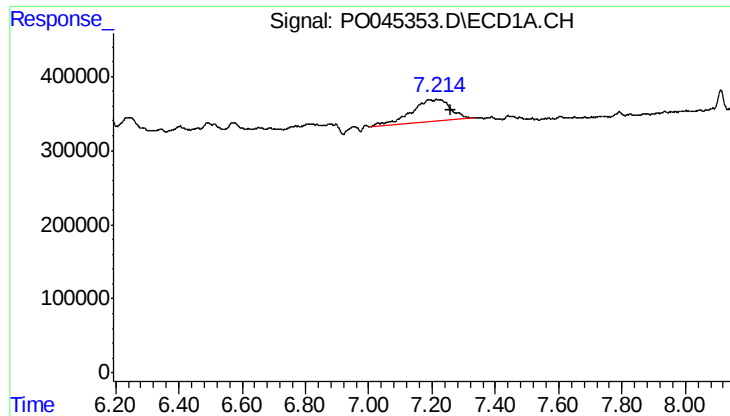
#32 AR-1260-2

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



#32 AR-1260-2

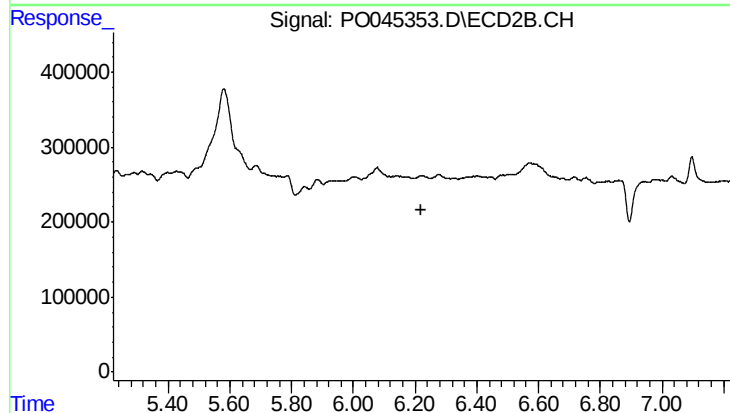
R.T.: 5.883 min
Delta R.T.: 0.006 min
Response: 127999
Conc: 6.06 ng/ml



#33 AR-1260-3

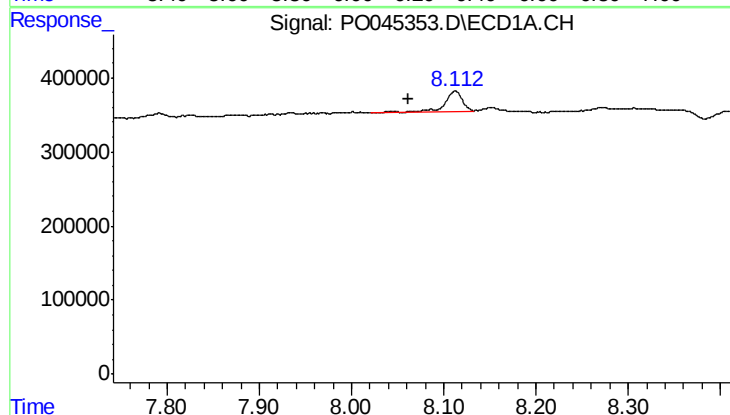
R.T.: 7.215 min
Delta R.T.: -0.045 min
Response: 2587922
Conc: 203.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-JETT-E-U-M



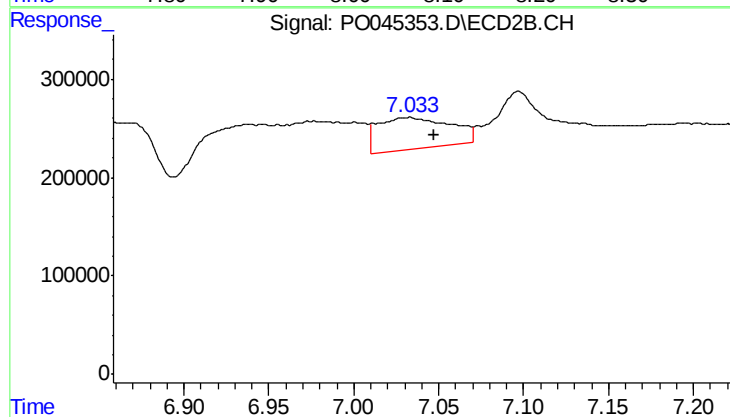
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.222 min
Response: 0
Conc: N.D.



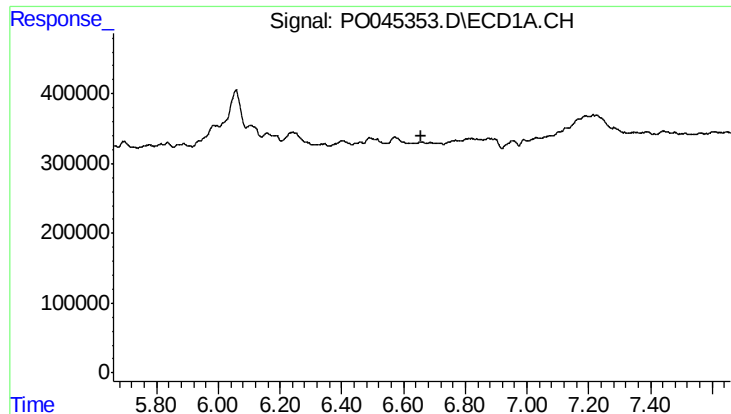
#35 AR-1260-5

R.T.: 8.112 min
Delta R.T.: 0.051 min
Response: 354418
Conc: 21.19 ng/ml



#35 AR-1260-5

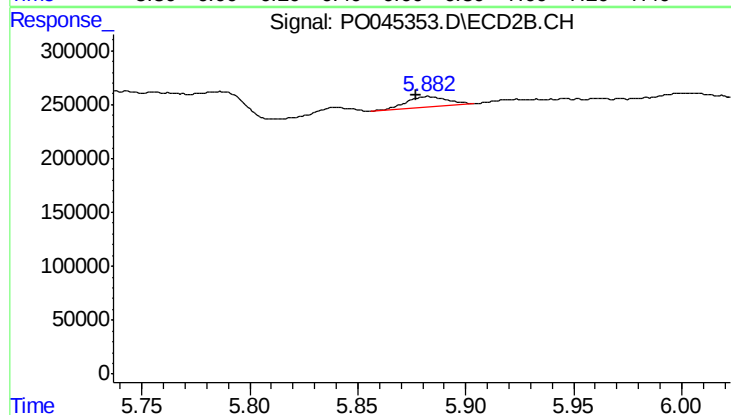
R.T.: 7.032 min
Delta R.T.: -0.016 min
Response: 967670
Conc: 35.16 ng/ml



#36 AR-1262-1

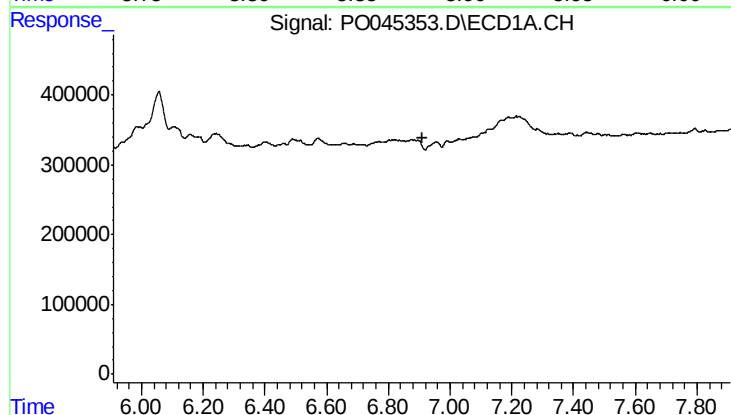
R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052918-JETT-E-U-M



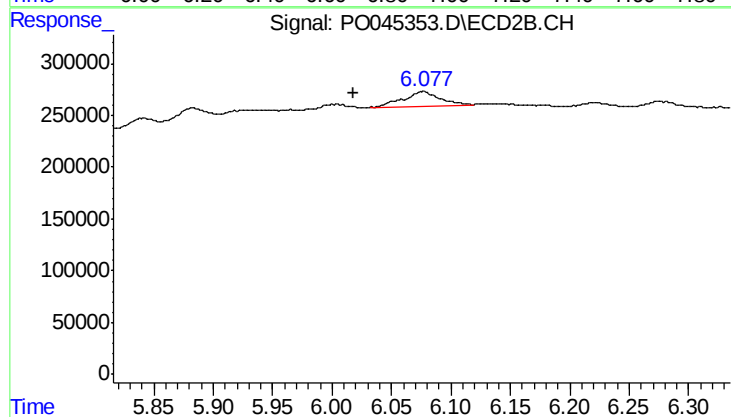
#36 AR-1262-1

R.T.: 5.883 min
Delta R.T.: 0.005 min
Response: 127999
Conc: 6.76 ng/ml



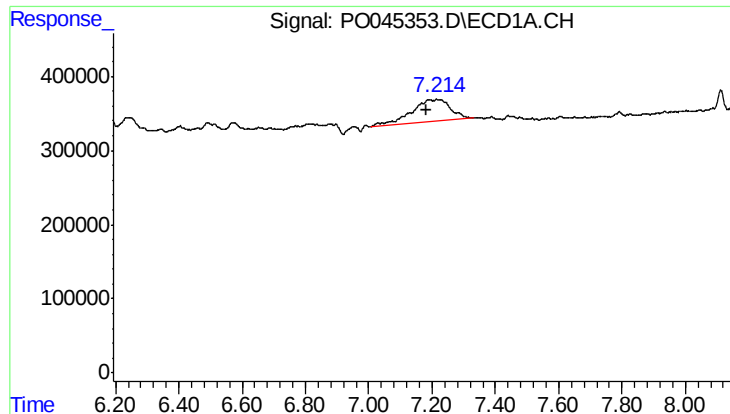
#37 AR-1262-2

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



#37 AR-1262-2

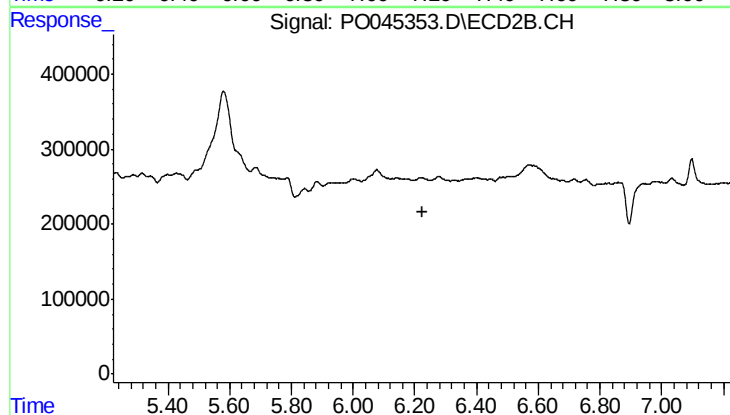
R.T.: 6.077 min
Delta R.T.: 0.059 min
Response: 309701
Conc: 16.88 ng/ml



#38 AR-1262-3

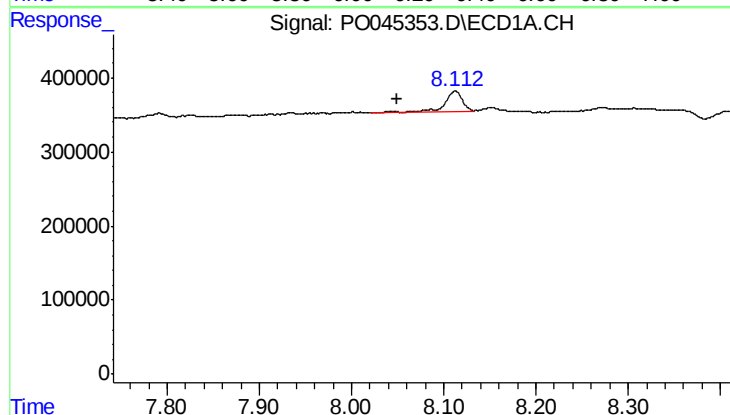
R.T.: 7.215 min
Delta R.T.: 0.031 min
Response: 2587922
Conc: 203.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-JETT-E-U-M



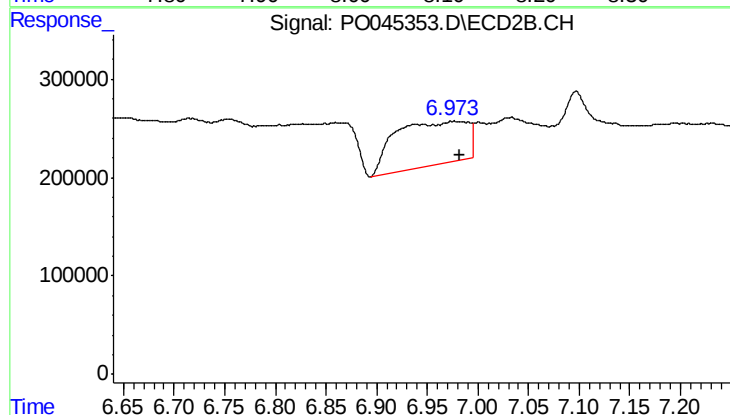
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.



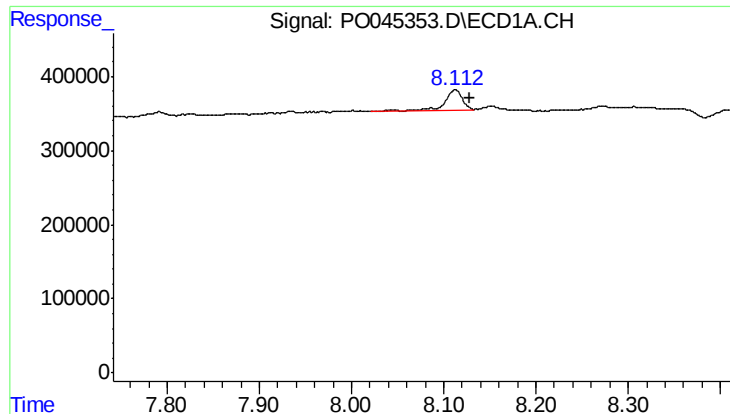
#41 AR-1268-1

R.T.: 8.112 min
Delta R.T.: 0.063 min
Response: 354418
Conc: 9.31 ng/ml



#41 AR-1268-1

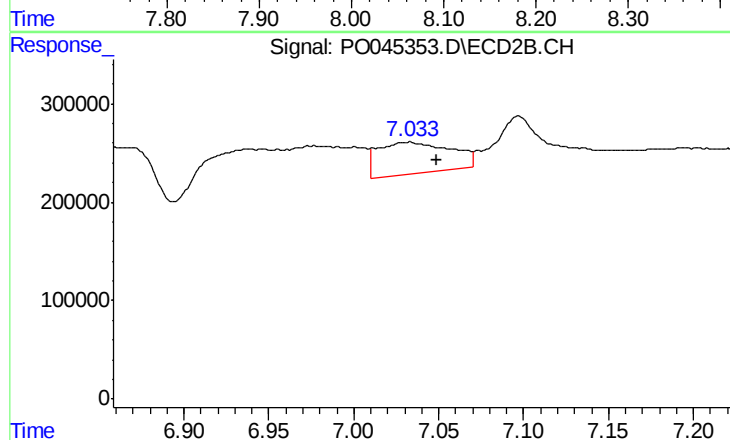
R.T.: 6.975 min
Delta R.T.: -0.007 min
Response: 2213790
Conc: 40.12 ng/ml



#42 AR-1268-2

R.T.: 8.112 min
Delta R.T.: -0.016 min
Response: 354418
Conc: 10.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-JETT-E-U-M



#42 AR-1268-2

R.T.: 7.032 min
Delta R.T.: -0.017 min
Response: 967670
Conc: 18.95 ng/ml