

Data Path : P:\HPCHEM1\ECD_0\Data\P0060318\
 Data File : P0045352.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2018 14:46
 Operator : SM/UA
 Sample : J3210-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:17:02 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	3.274	4307814	5592580	20.624	20.169
2) SA Decachlor...	9.281	7.996	3899423	4860167	16.978	17.244
Target Compounds						
3) L1 AR-1016-1	4.866	0.000	1426497	0	270.117	N.D. #
4) L1 AR-1016-2	0.000	4.483	0	535042	N.D.	90.737 #
5) L1 AR-1016-3	5.275	4.567	1402397	4063437	250.630	580.014 #
7) L1 AR-1016-5	5.993	0.000	316590	0	63.004	N.D. #
8) L2 AR-1221-1	4.168	3.427	367231	913328	92.584	174.551 #
9) L2 AR-1221-2	4.280	3.573	1341661	837212	462.266	223.354 #
10) L2 AR-1221-3	4.372	3.604	946391	1947083	100.695	157.517 #
11) L3 AR-1232-1	4.372	3.604	946391	1947083	214.200	335.314 #
12) L3 AR-1232-2	5.082	4.295	773706	366111	234.979	28.984 #
13) L3 AR-1232-3	5.082	4.295	773706	366111	135.604	70.228 #
14) L3 AR-1232-4	0.000	4.483	0	535042	N.D.	140.365 #
15) L3 AR-1232-5	5.275	4.567	1402397	4063437	521.875	1201.340 #
17) L4 AR-1242-2	5.082	4.295	773706	366111	85.167	17.893 #
18) L4 AR-1242-3	5.275	4.483	1402397	535042	315.292	87.054 #
19) L4 AR-1242-4	0.000	4.567	0	4063437	N.D.	679.255 #
23) L5 AR-1248-3	5.993	0.000	316590	0	36.515	N.D. #
24) L5 AR-1248-4	5.993	0.000	316590	0	35.762	N.D. #
25) L5 AR-1248-5	0.000	5.578	0	5852651	N.D.	813.461 #
28) L6 AR-1254-3	0.000	5.578	0	5852651	N.D.	227.117 #
30) L6 AR-1254-5	0.000	6.078	0	273869	N.D.	22.865 #
31) L7 AR-1260-1	0.000	5.683	0	283215	N.D.	17.303 #
33) L7 AR-1260-3	7.210	0.000	2622199	0	206.544	N.D. #
35) L7 AR-1260-5	8.113	7.097	508455	624797	30.393	22.700 #
37) L8 AR-1262-2	0.000	6.078	0	273869	N.D.	14.924 #
38) L8 AR-1262-3	7.210	0.000	2622199	0	205.777	N.D. #
41) L9 AR-1268-1	8.113	0.000	508455	0	13.350	N.D. #
42) L9 AR-1268-2	8.113	7.097	508455	624797	14.924	12.236

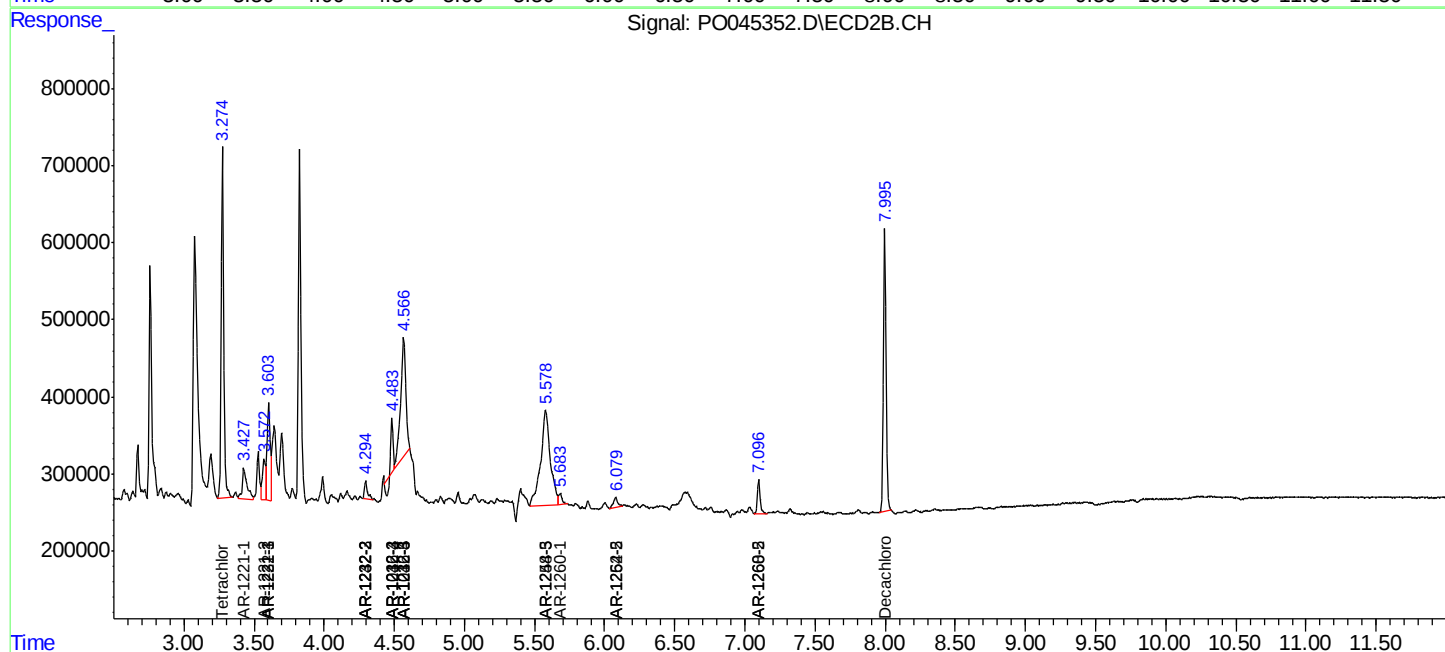
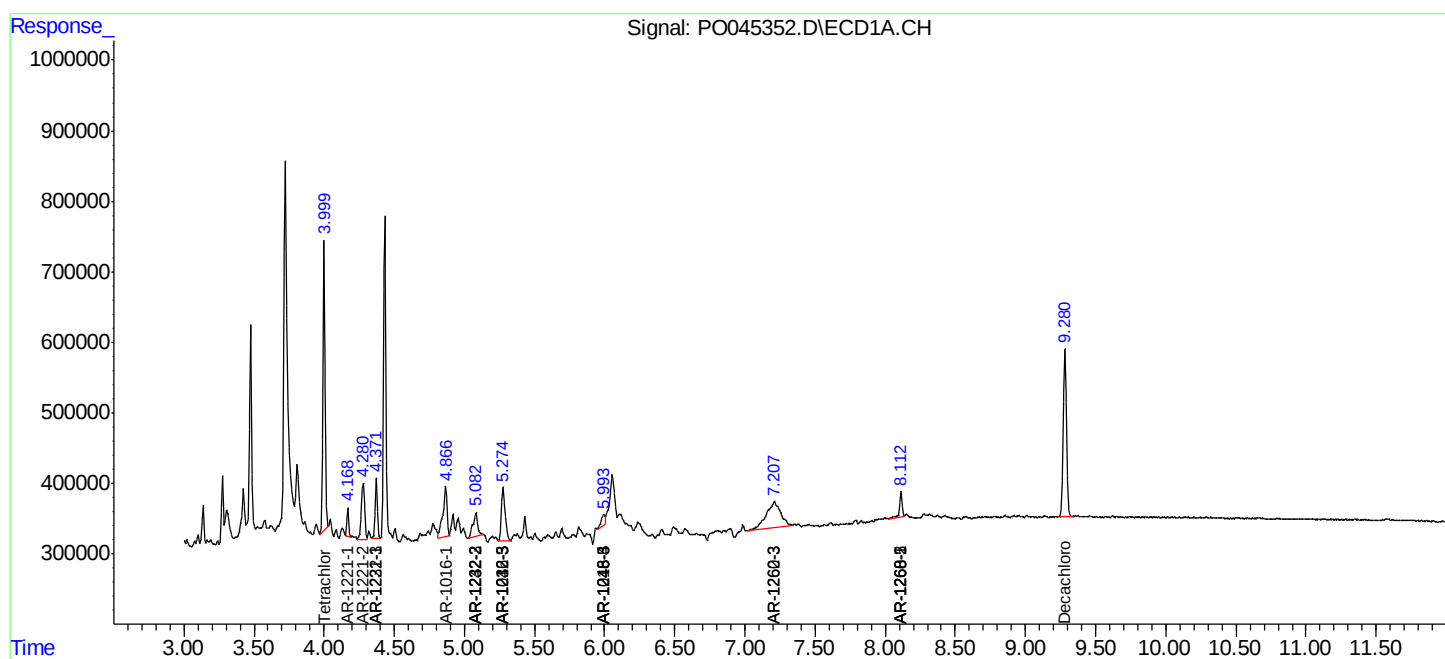
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

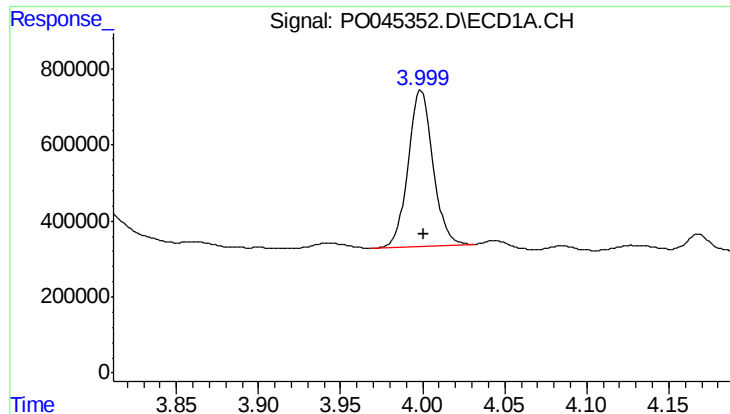
Data Path : P:\HPCHEM1\ECD_0\Data\PO060318\
Data File : PO045352.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jun 2018 14:46
Operator : SM/UA
Sample : J3210-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 01:17:02 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

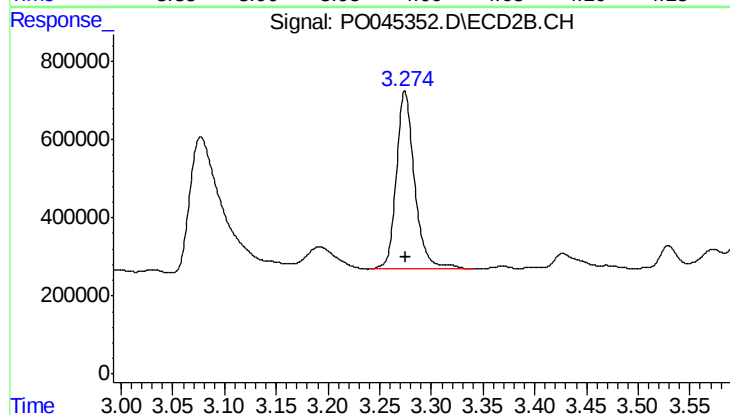




#1 Tetrachloro-m-xylene

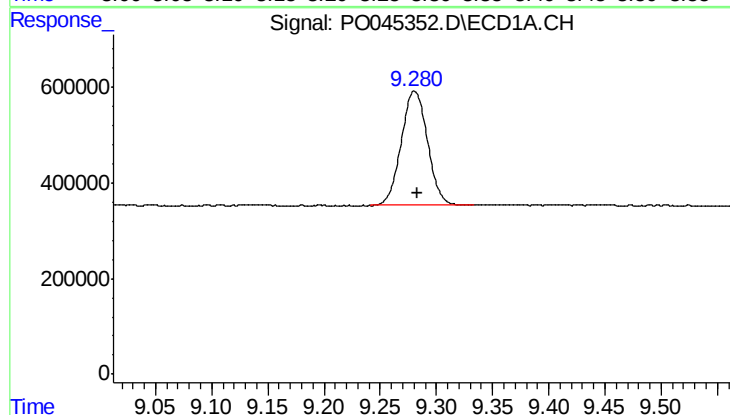
R.T.: 3.999 min
Delta R.T.: -0.001 min
Response: 4307814
Conc: 20.62 ng/ml

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



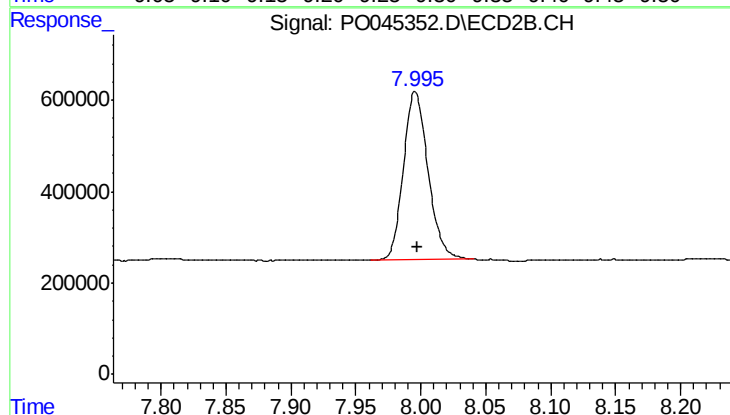
#1 Tetrachloro-m-xylene

R.T.: 3.274 min
Delta R.T.: 0.000 min
Response: 5592580
Conc: 20.17 ng/ml



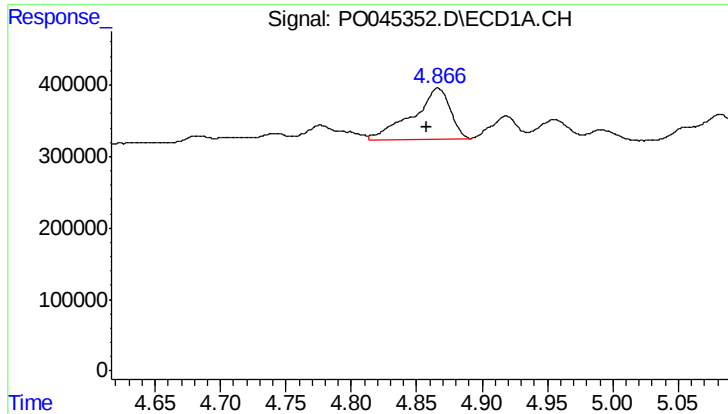
#2 Decachlorobiphenyl

R.T.: 9.281 min
Delta R.T.: -0.003 min
Response: 3899423
Conc: 16.98 ng/ml



#2 Decachlorobiphenyl

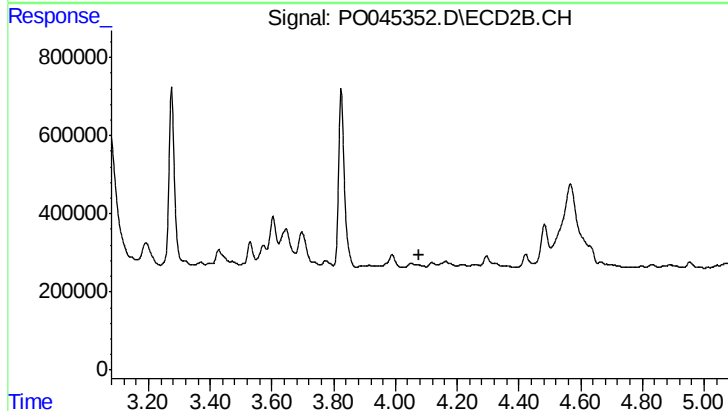
R.T.: 7.996 min
Delta R.T.: -0.002 min
Response: 4860167
Conc: 17.24 ng/ml



#3 AR-1016-1

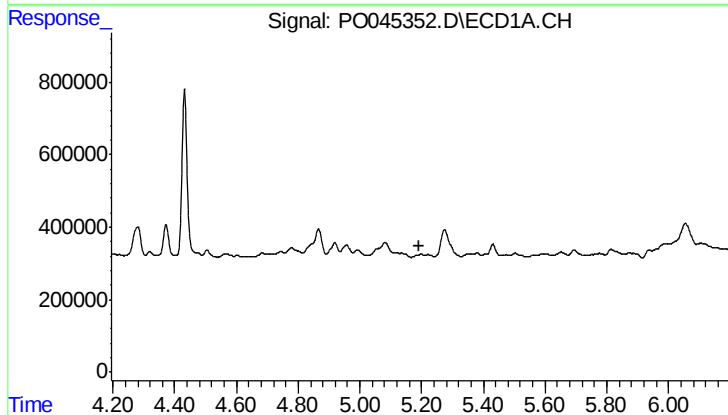
R.T.: 4.866 min
Delta R.T.: 0.008 min
Response: 1426497
Conc: 270.12 ng/ml

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



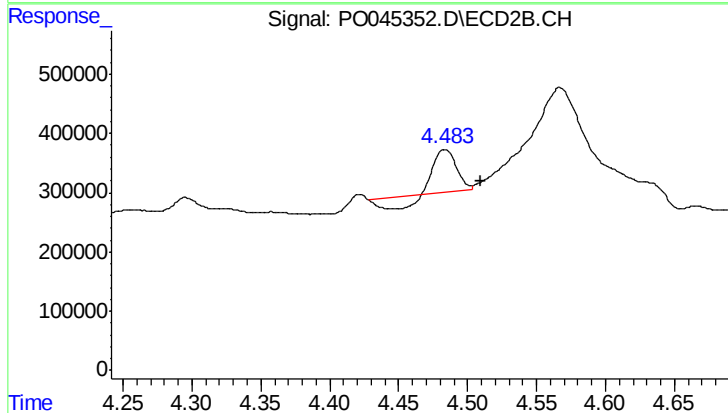
#3 AR-1016-1

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



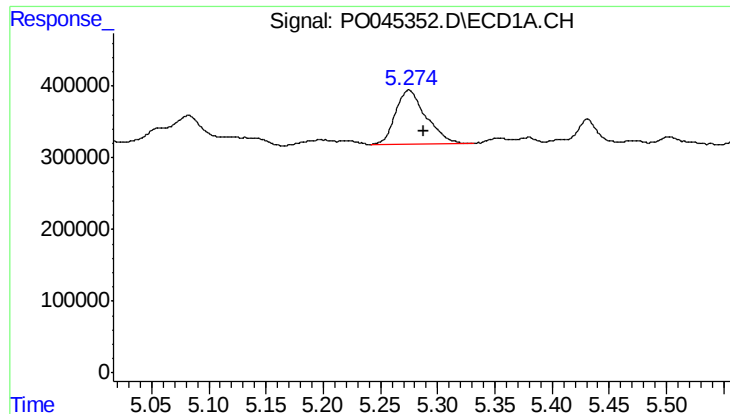
#4 AR-1016-2

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



#4 AR-1016-2

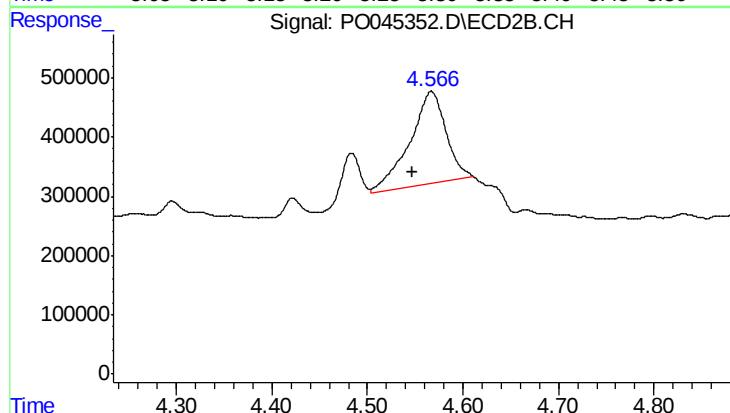
R.T.: 4.483 min
Delta R.T.: -0.026 min
Response: 535042
Conc: 90.74 ng/ml



#5 AR-1016-3

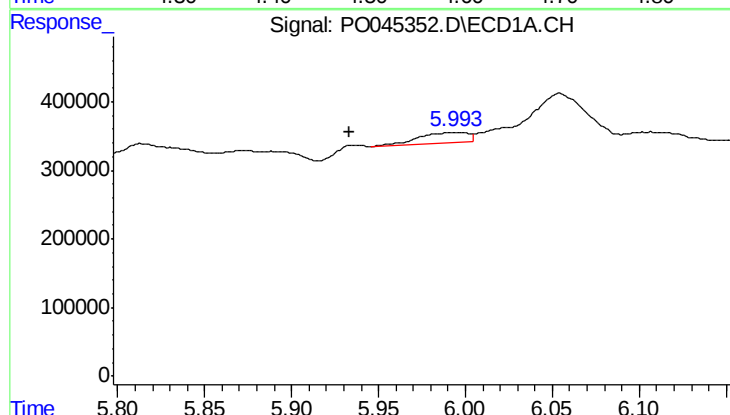
R.T.: 5.275 min
Delta R.T.: -0.013 min
Response: 1402397
Conc: 250.63 ng/ml

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



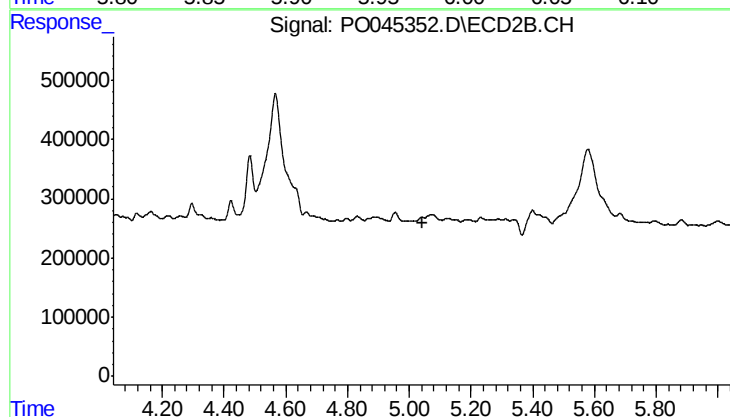
#5 AR-1016-3

R.T.: 4.567 min
Delta R.T.: 0.020 min
Response: 4063437
Conc: 580.01 ng/ml



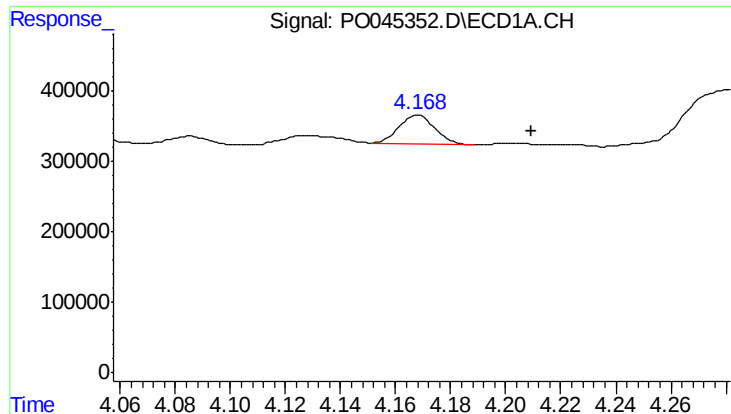
#7 AR-1016-5

R.T.: 5.993 min
Delta R.T.: 0.060 min
Response: 316590
Conc: 63.00 ng/ml



#7 AR-1016-5

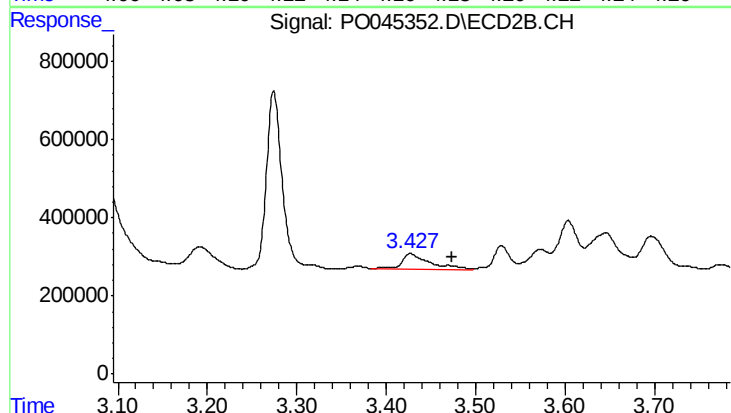
R.T.: 0.000 min
Exp R.T.: 5.041 min
Response: 0
Conc: N.D.



#8 AR-1221-1

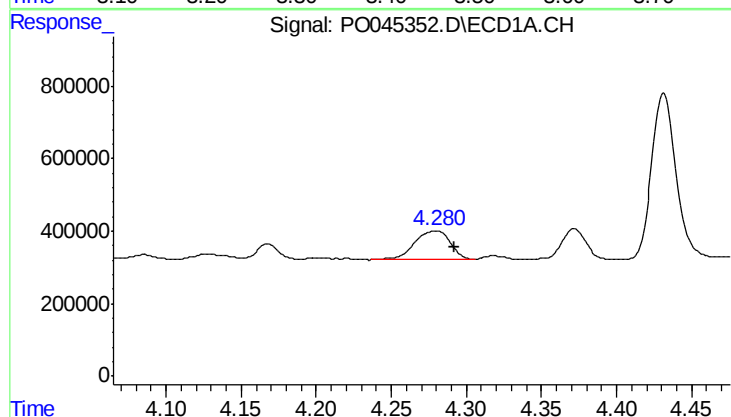
R.T.: 4.168 min
Delta R.T.: -0.042 min
Response: 367231
Conc: 92.58 ng/ml

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



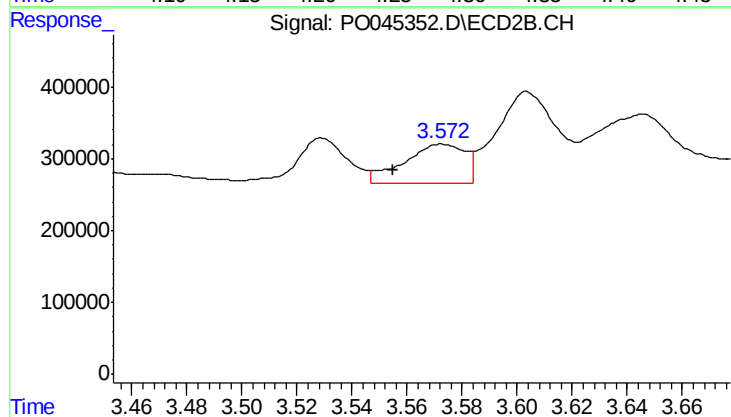
#8 AR-1221-1

R.T.: 3.427 min
Delta R.T.: -0.047 min
Response: 913328
Conc: 174.55 ng/ml



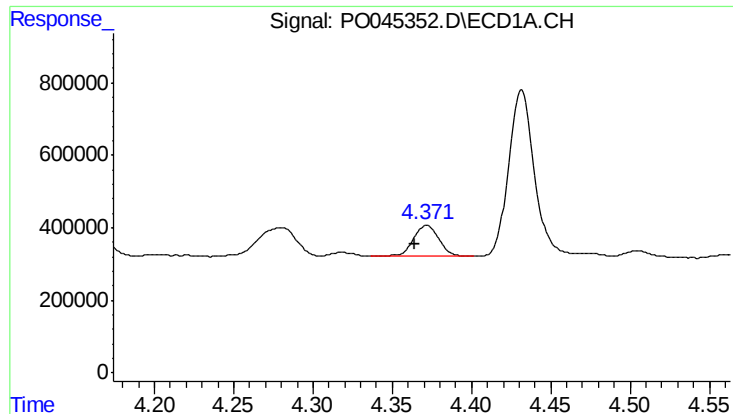
#9 AR-1221-2

R.T.: 4.280 min
Delta R.T.: -0.012 min
Response: 1341661
Conc: 462.27 ng/ml



#9 AR-1221-2

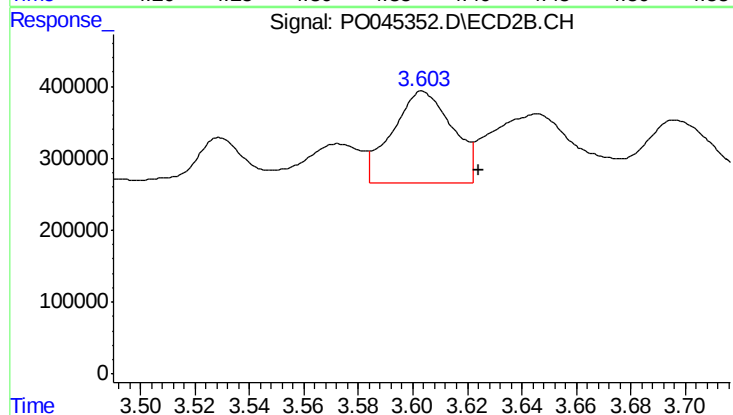
R.T.: 3.573 min
Delta R.T.: 0.018 min
Response: 837212
Conc: 223.35 ng/ml



#10 AR-1221-3

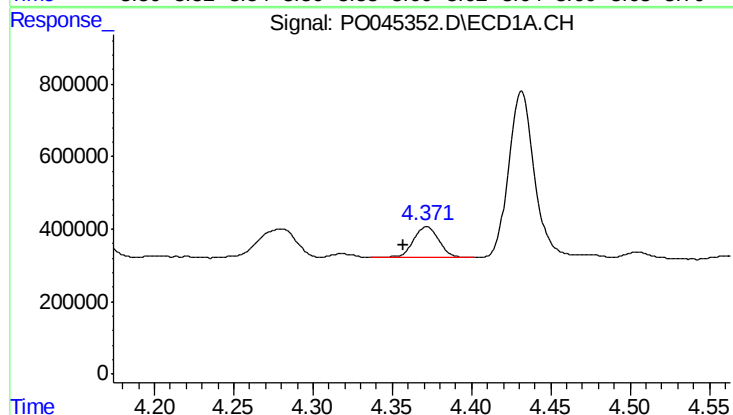
R.T.: 4.372 min
Delta R.T.: 0.007 min
Response: 946391
Conc: 100.69 ng/ml

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



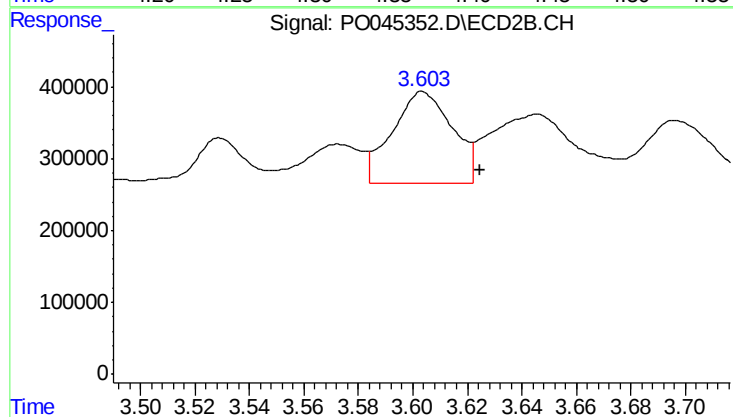
#10 AR-1221-3

R.T.: 3.604 min
Delta R.T.: -0.020 min
Response: 1947083
Conc: 157.52 ng/ml



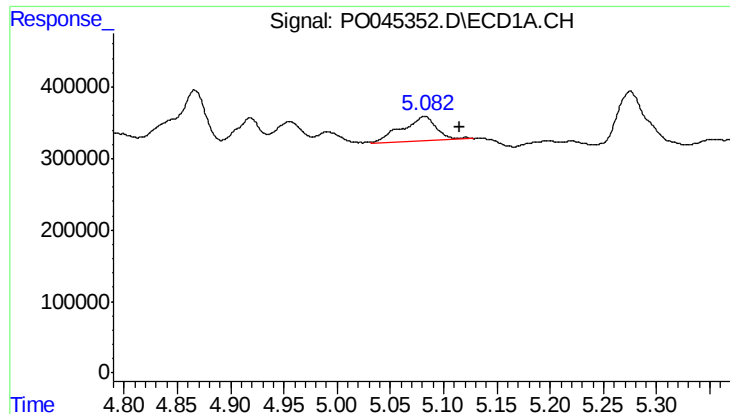
#11 AR-1232-1

R.T.: 4.372 min
Delta R.T.: 0.014 min
Response: 946391
Conc: 214.20 ng/ml



#11 AR-1232-1

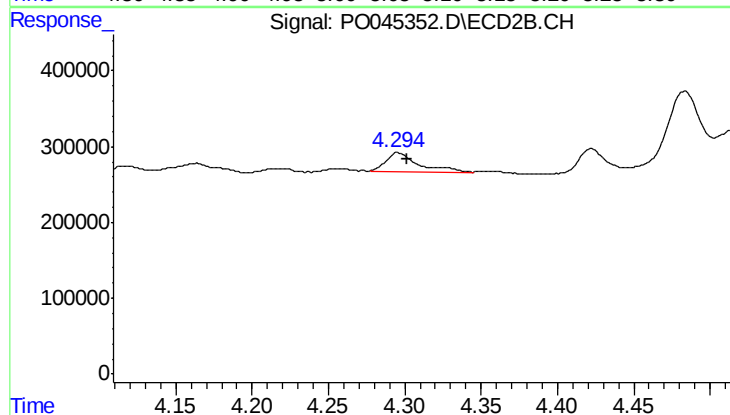
R.T.: 3.604 min
Delta R.T.: -0.021 min
Response: 1947083
Conc: 335.31 ng/ml



#12 AR-1232-2

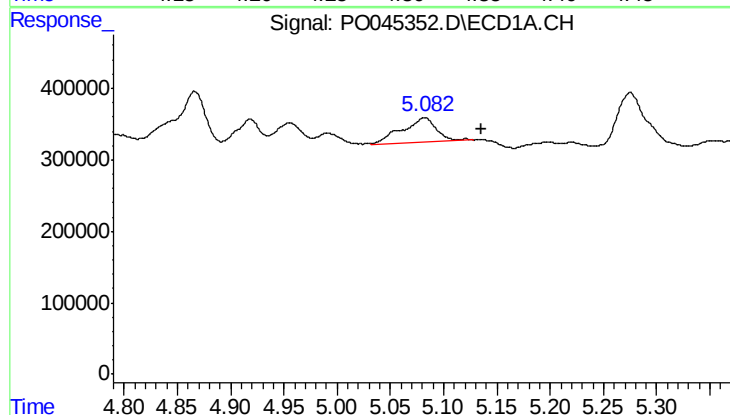
R.T.: 5.082 min
Delta R.T.: -0.033 min
Response: 773706
Conc: 234.98 ng/ml

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



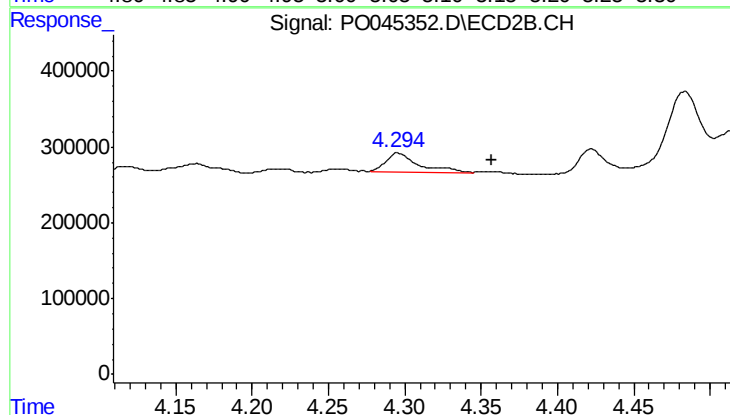
#12 AR-1232-2

R.T.: 4.295 min
Delta R.T.: -0.006 min
Response: 366111
Conc: 28.98 ng/ml



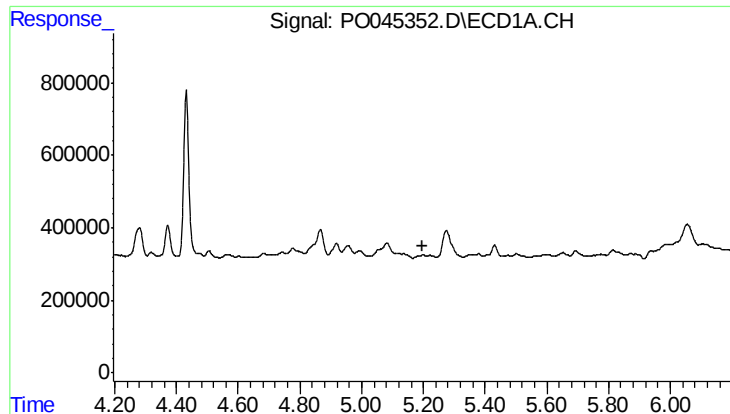
#13 AR-1232-3

R.T.: 5.082 min
Delta R.T.: -0.054 min
Response: 773706
Conc: 135.60 ng/ml



#13 AR-1232-3

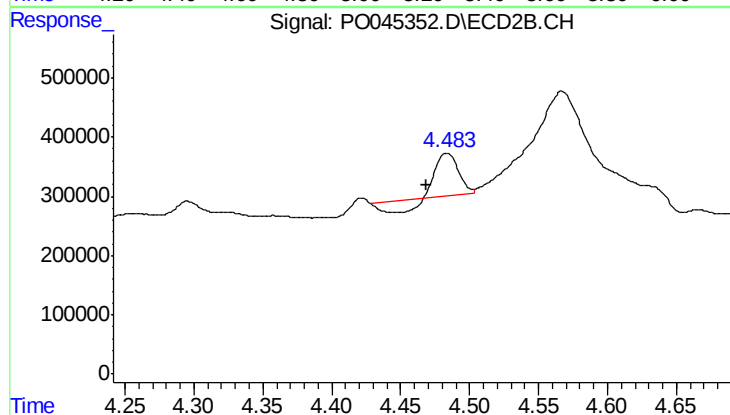
R.T.: 4.295 min
Delta R.T.: -0.062 min
Response: 366111
Conc: 70.23 ng/ml



#14 AR-1232-4

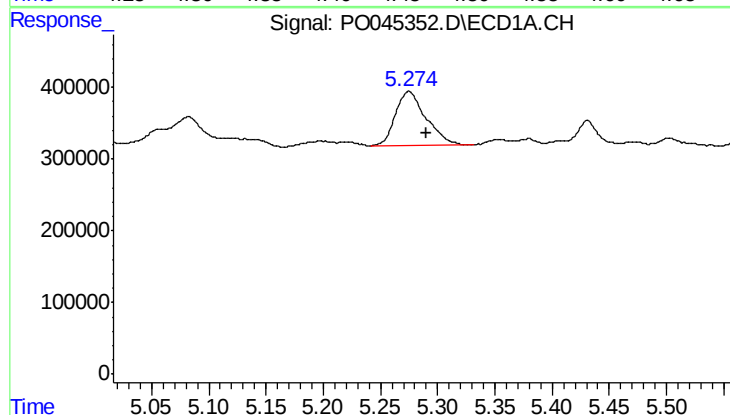
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

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



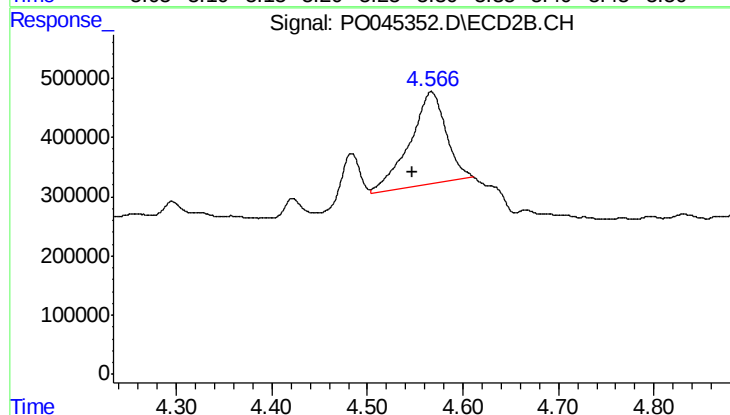
#14 AR-1232-4

R.T.: 4.483 min
Delta R.T.: 0.015 min
Response: 535042
Conc: 140.37 ng/ml



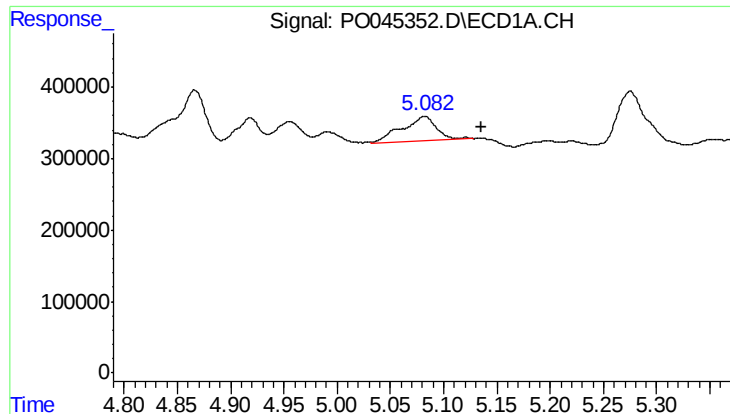
#15 AR-1232-5

R.T.: 5.275 min
Delta R.T.: -0.015 min
Response: 1402397
Conc: 521.88 ng/ml



#15 AR-1232-5

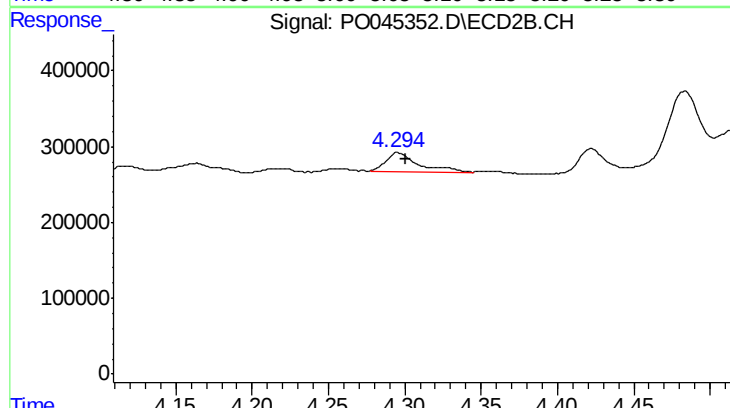
R.T.: 4.567 min
Delta R.T.: 0.020 min
Response: 4063437
Conc: 1201.34 ng/ml



#17 AR-1242-2

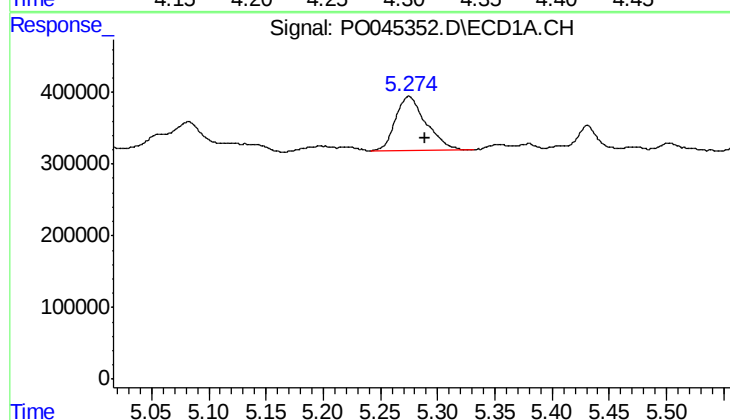
R.T.: 5.082 min
Delta R.T.: -0.054 min
Response: 773706
Conc: 85.17 ng/ml

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



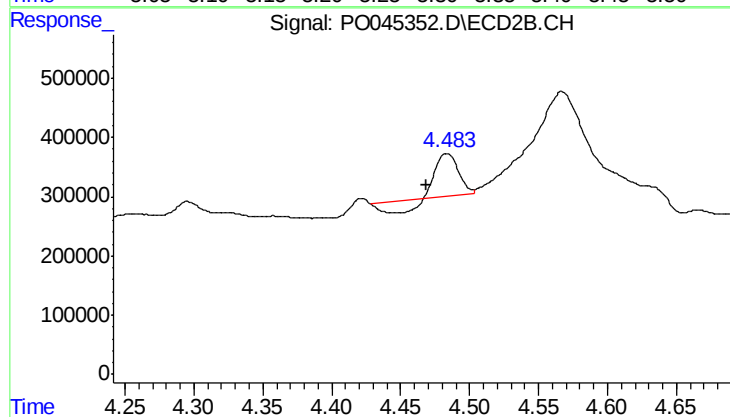
#17 AR-1242-2

R.T.: 4.295 min
Delta R.T.: -0.006 min
Response: 366111
Conc: 17.89 ng/ml



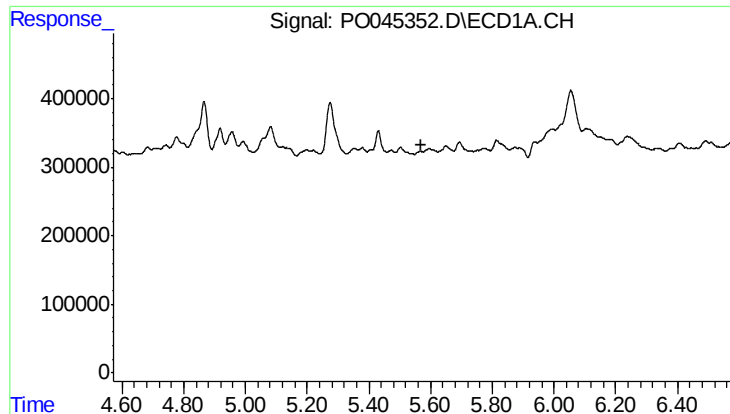
#18 AR-1242-3

R.T.: 5.275 min
Delta R.T.: -0.014 min
Response: 1402397
Conc: 315.29 ng/ml



#18 AR-1242-3

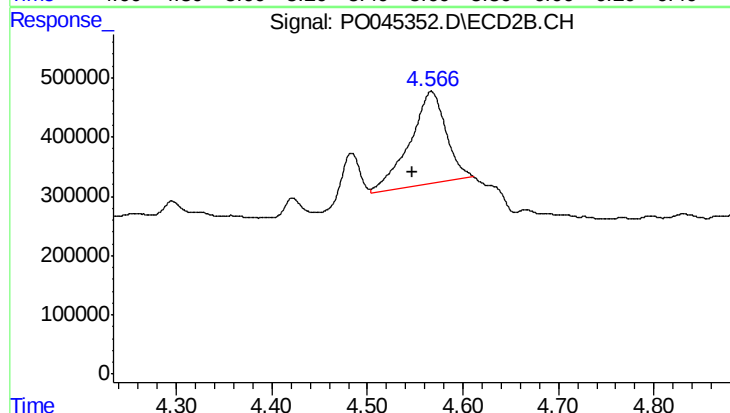
R.T.: 4.483 min
Delta R.T.: 0.015 min
Response: 535042
Conc: 87.05 ng/ml



#19 AR-1242-4

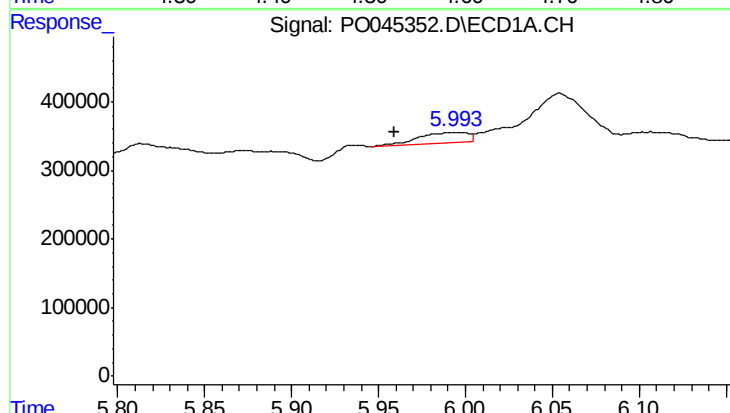
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

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



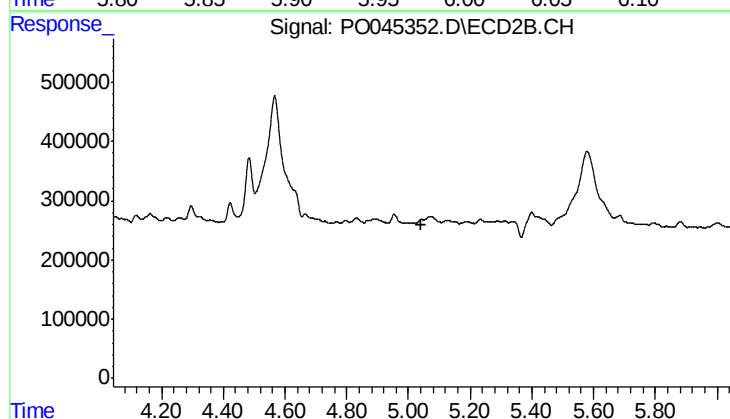
#19 AR-1242-4

R.T.: 4.567 min
Delta R.T.: 0.020 min
Response: 4063437
Conc: 679.26 ng/ml



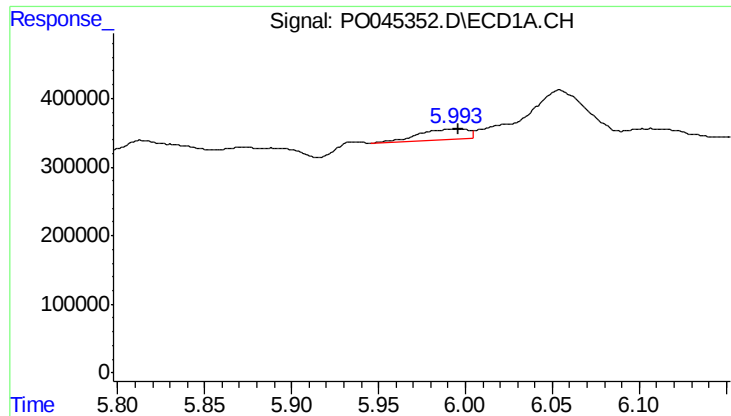
#23 AR-1248-3

R.T.: 5.993 min
Delta R.T.: 0.034 min
Response: 316590
Conc: 36.51 ng/ml



#23 AR-1248-3

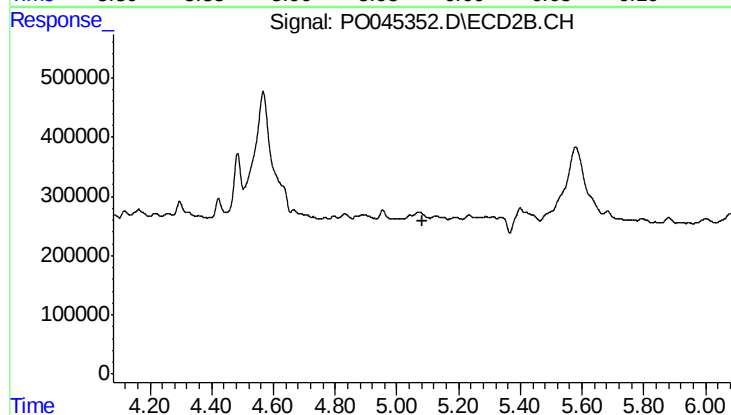
R.T.: 0.000 min
Exp R.T.: 5.044 min
Response: 0
Conc: N.D.



#24 AR-1248-4

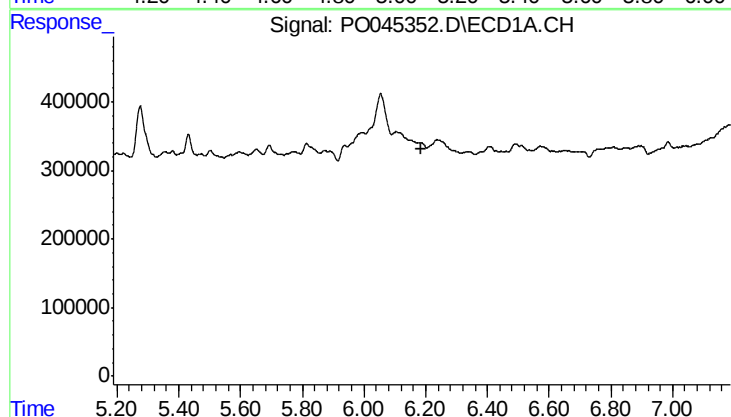
R.T.: 5.993 min
Delta R.T.: -0.003 min
Response: 316590
Conc: 35.76 ng/ml

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



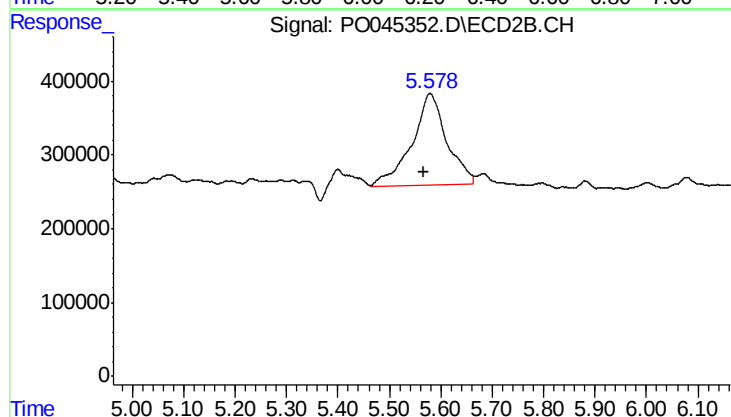
#24 AR-1248-4

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



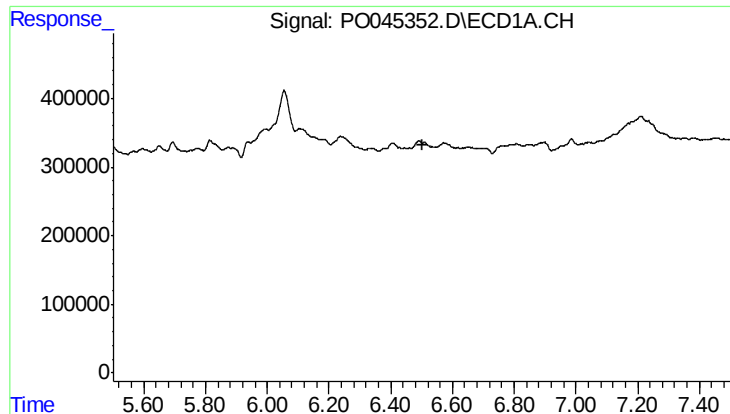
#25 AR-1248-5

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



#25 AR-1248-5

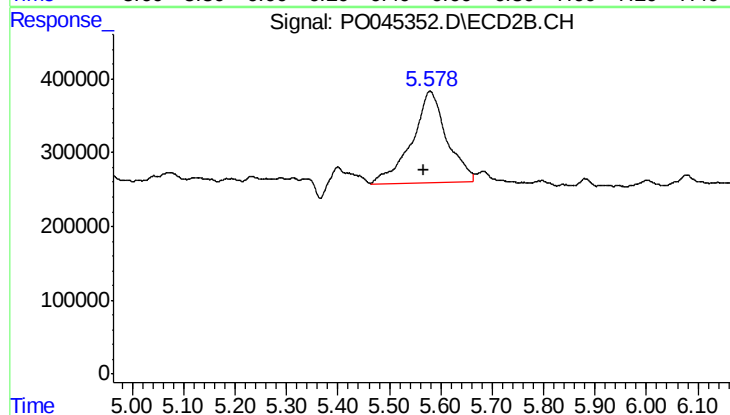
R.T.: 5.578 min
Delta R.T.: 0.011 min
Response: 5852651
Conc: 813.46 ng/ml



#28 AR-1254-3

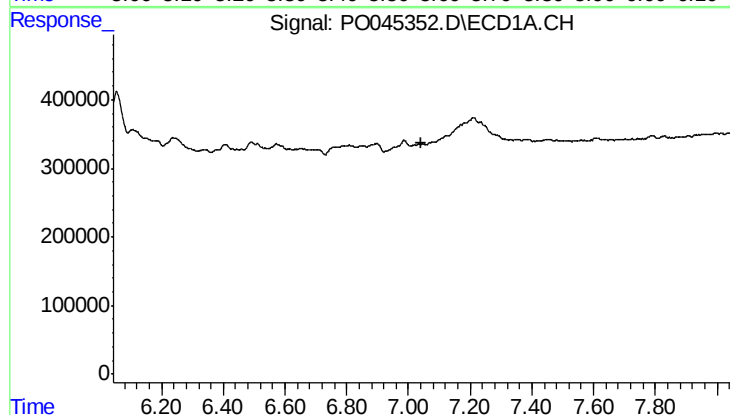
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.

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



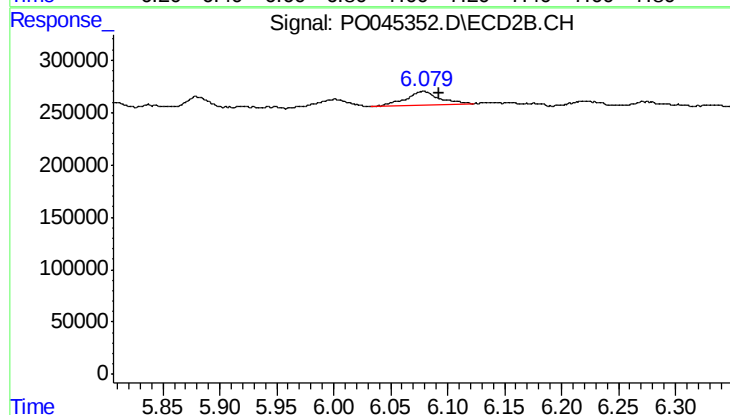
#28 AR-1254-3

R.T.: 5.578 min
Delta R.T.: 0.010 min
Response: 5852651
Conc: 227.12 ng/ml



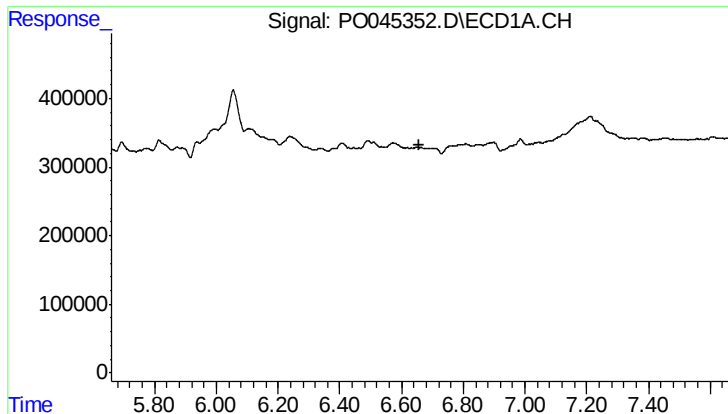
#30 AR-1254-5

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



#30 AR-1254-5

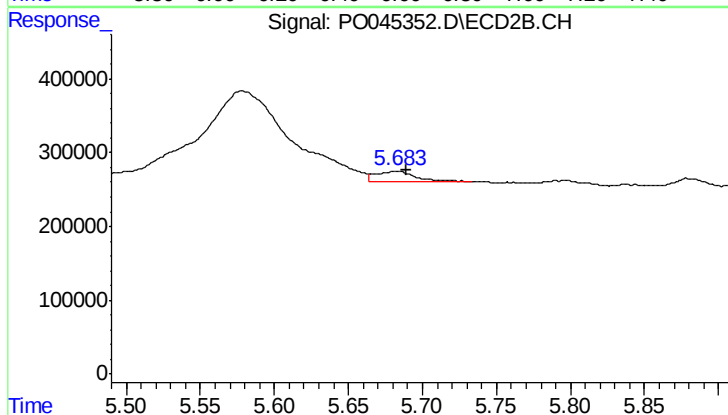
R.T.: 6.078 min
Delta R.T.: -0.015 min
Response: 273869
Conc: 22.86 ng/ml



#31 AR-1260-1

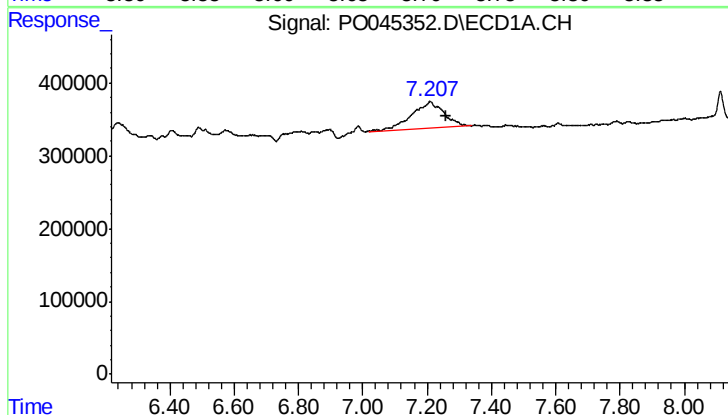
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

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



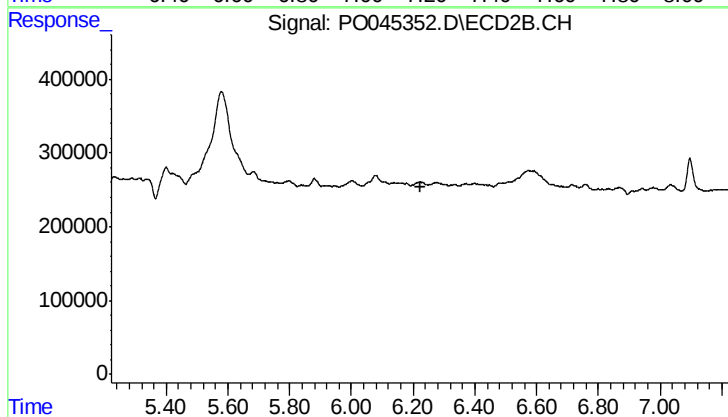
#31 AR-1260-1

R.T.: 5.683 min
Delta R.T.: -0.006 min
Response: 283215
Conc: 17.30 ng/ml



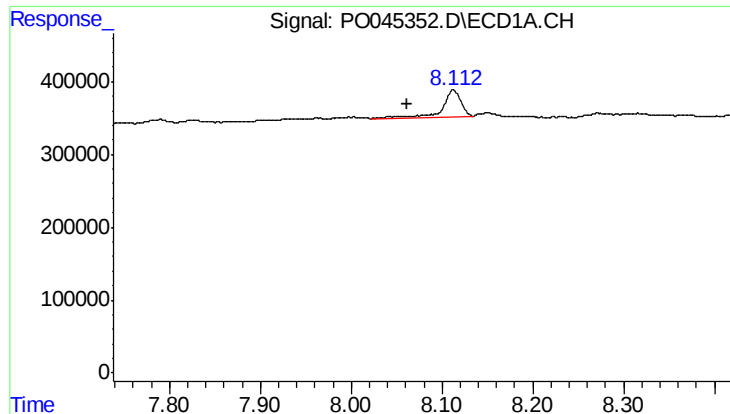
#33 AR-1260-3

R.T.: 7.210 min
Delta R.T.: -0.050 min
Response: 2622199
Conc: 206.54 ng/ml



#33 AR-1260-3

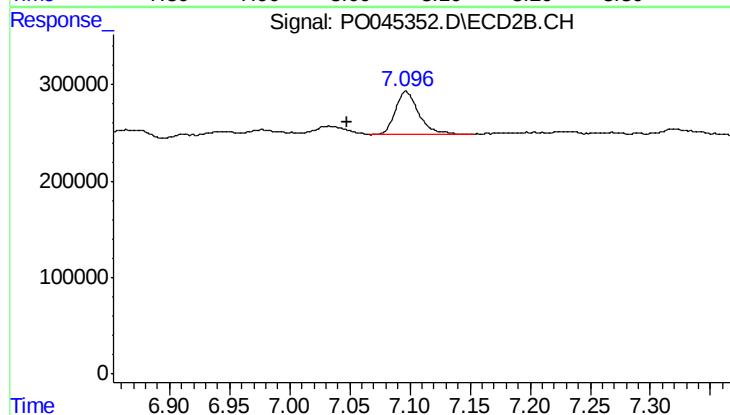
R.T.: 0.000 min
Exp R.T.: 6.222 min
Response: 0
Conc: N.D.



#35 AR-1260-5

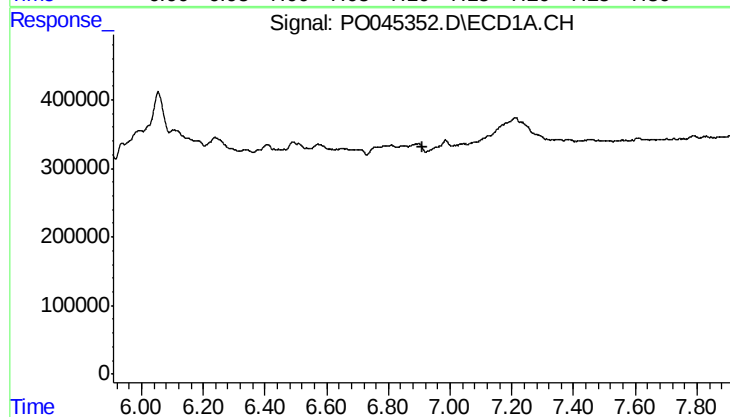
R.T.: 8.113 min
Delta R.T.: 0.051 min
Response: 508455
Conc: 30.39 ng/ml

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



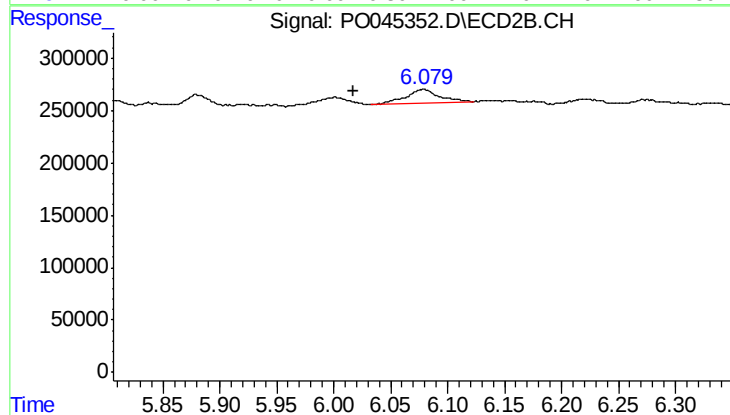
#35 AR-1260-5

R.T.: 7.097 min
Delta R.T.: 0.049 min
Response: 624797
Conc: 22.70 ng/ml



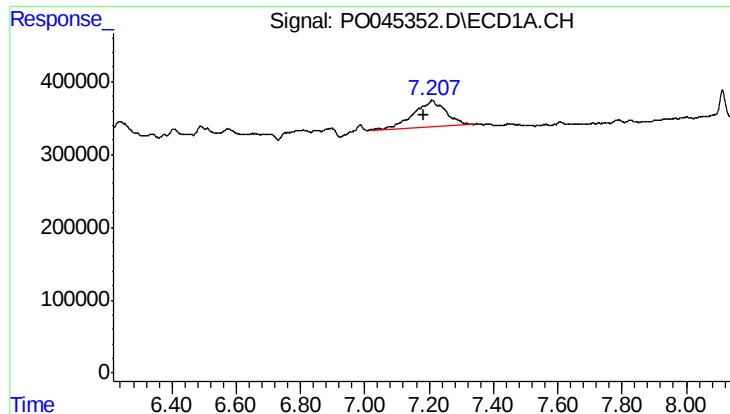
#37 AR-1262-2

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



#37 AR-1262-2

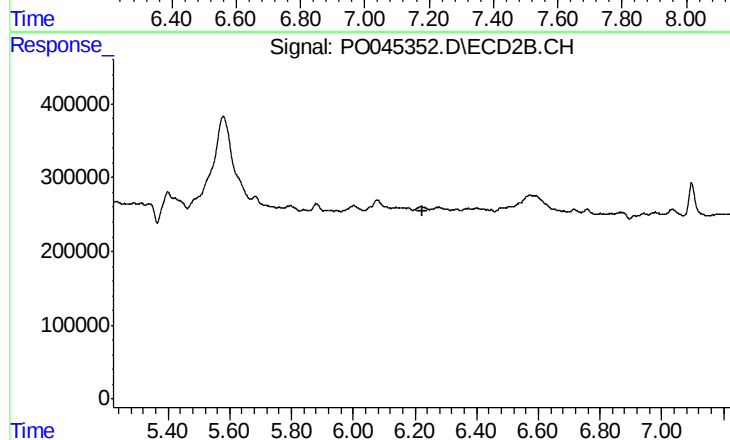
R.T.: 6.078 min
Delta R.T.: 0.060 min
Response: 273869
Conc: 14.92 ng/ml



#38 AR-1262-3

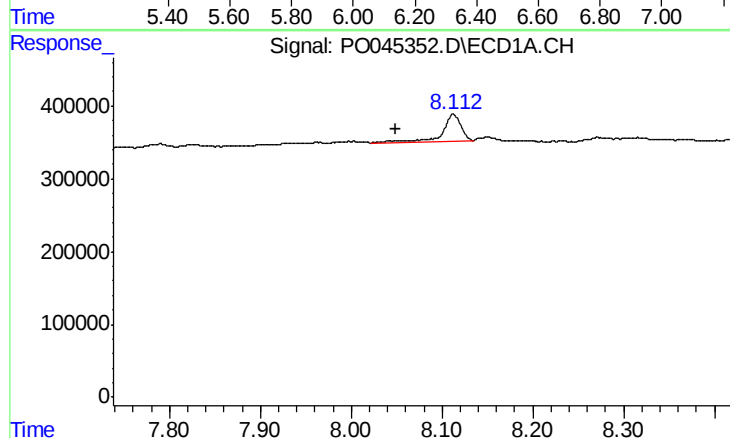
R.T.: 7.210 min
Delta R.T.: 0.026 min
Response: 2622199
Conc: 205.78 ng/ml

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



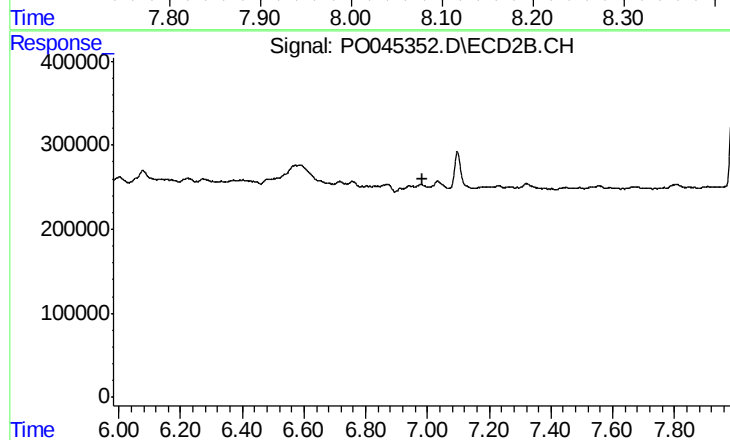
#38 AR-1262-3

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



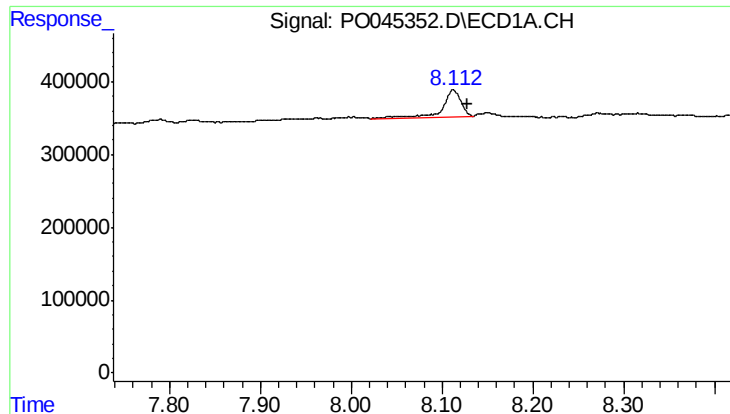
#41 AR-1268-1

R.T.: 8.113 min
Delta R.T.: 0.064 min
Response: 508455
Conc: 13.35 ng/ml



#41 AR-1268-1

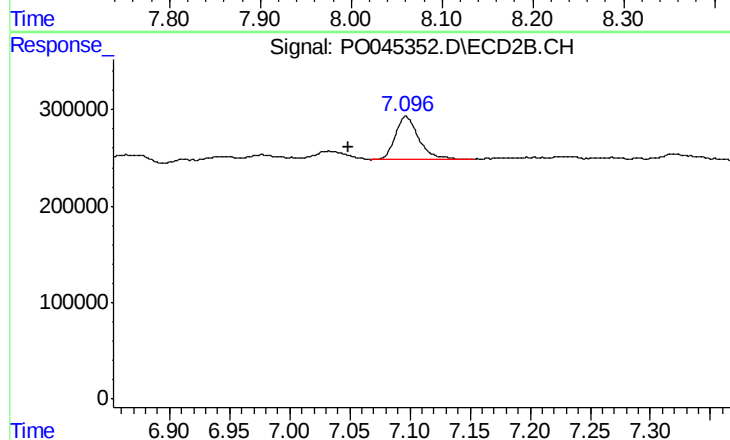
R.T.: 0.000 min
Exp R.T. : 6.982 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.113 min
Delta R.T.: -0.016 min
Response: 508455
Conc: 14.92 ng/ml

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



#42 AR-1268-2

R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 624797
Conc: 12.24 ng/ml