

Data Path : P:\HPCHEM1\ECD_0\Data\P0051118\
 Data File : P0044618.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2018 23:32
 Operator : SM/UA
 Sample : J2775-01RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RV-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 04:34:17 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0050918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 02:14:16 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	4.036	3.302	5823088	8197194	28.946	30.272
2) SA Decachlor...	9.352	8.040	2551303	2946055	17.571	16.862
Target Compounds						
4) L1 AR-1016-2	0.000	4.542	0	223528	N.D.	39.305 #
5) L1 AR-1016-3	0.000	4.542	0	223528	N.D.	32.772 #
6) L1 AR-1016-4	0.000	4.747	0	4650985	N.D.	616.328 #
7) L1 AR-1016-5	5.980	5.098	3764514	18374587	965.226	2403.948 #
12) L3 AR-1232-2	5.095	0.000	499188	0	169.602	N.D. #
14) L3 AR-1232-4	0.000	4.542	0	223528	N.D.	64.919 #
15) L3 AR-1232-5	0.000	4.542	0	223528	N.D.	74.621 #
18) L4 AR-1242-3	0.000	4.542	0	223528	N.D.	37.430 #
19) L4 AR-1242-4	0.000	4.542	0	223528	N.D.	39.101 #
20) L4 AR-1242-5	0.000	4.747	0	4650985	N.D.	750.069 #
21) L5 AR-1248-1	0.000	4.747	0	4650985	N.D.	462.562 #
22) L5 AR-1248-2	0.000	4.880	0	4319242	N.D.	480.703 #
23) L5 AR-1248-3	5.980	5.098	3764514	18374587	482.917	1219.027 #
24) L5 AR-1248-4	6.036	5.098	398026	18374587	52.473	1513.689 #
25) L5 AR-1248-5	0.000	5.598	0	3588196	N.D.	548.186 #
26) L6 AR-1254-1	0.000	5.098	0	18374587	N.D.	1079.940 #
27) L6 AR-1254-2	6.448	5.282	364034	3634981	51.445	248.595 #
28) L6 AR-1254-3	6.552	5.598	7495718	3588196	620.008	152.844 #
29) L6 AR-1254-4	0.000	5.823	0	960534	N.D.	52.975 #
30) L6 AR-1254-5	7.030	0.000	575162	0	86.567	N.D. #
31) L7 AR-1260-1	0.000	5.726	0	1957257	N.D.	130.194 #
32) L7 AR-1260-2	6.950	5.914	5207343	10270049	497.160	560.454
33) L7 AR-1260-3	7.305	6.225	281132	160927	34.055	9.838 #
34) L7 AR-1260-4	0.000	6.753	0	209271	N.D.	7.676 #
36) L8 AR-1262-1	0.000	5.914	0	10270049	N.D.	599.404 #
37) L8 AR-1262-2	6.950	0.000	5207343	0	519.944	N.D. #
38) L8 AR-1262-3	7.219	6.225	223644	160927	25.108	5.877 #
40) L8 AR-1262-5	0.000	6.753	0	209271	N.D.	4.608 #

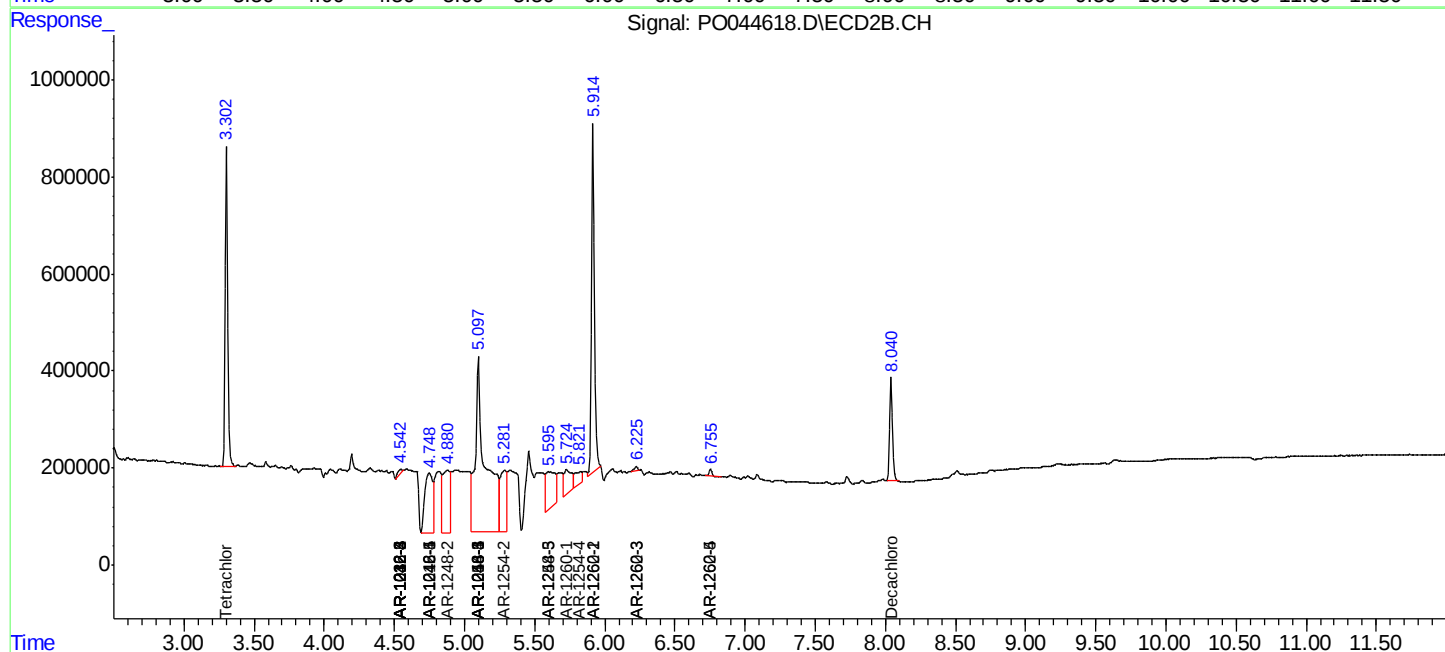
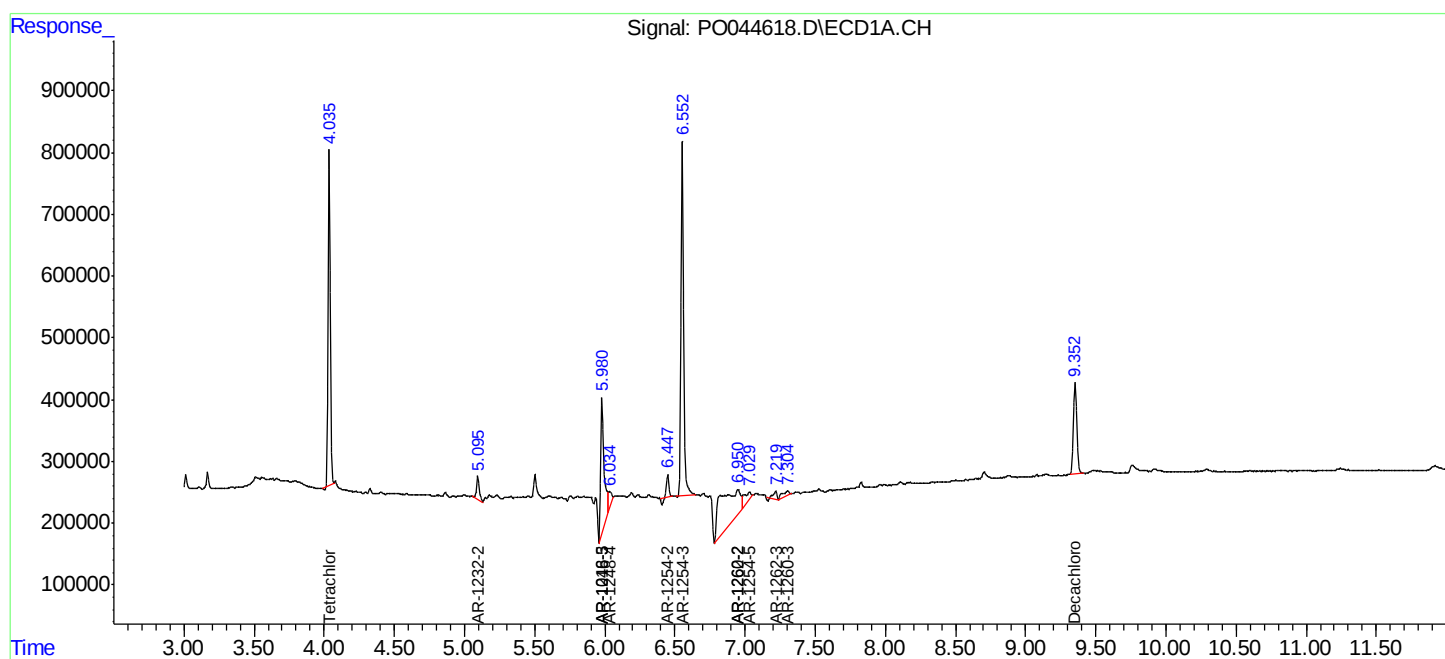
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

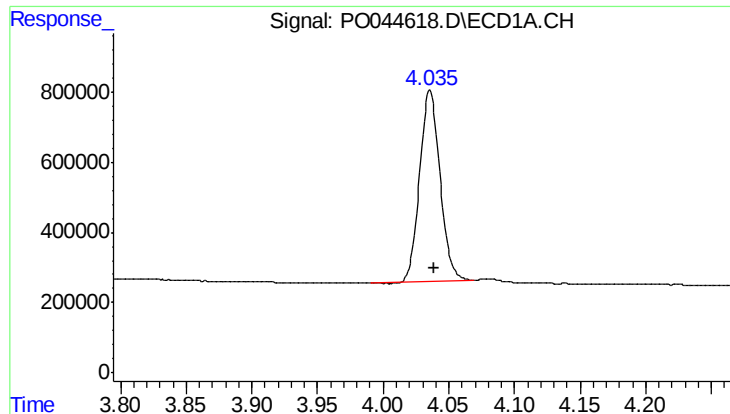
Data Path : P:\HPCHEM1\ECD_0\Data\PO051118\
Data File : PO044618.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2018 23:32
Operator : SM/UA
Sample : J2775-01RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RV-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 04:34:17 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO050918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 10 02:14:16 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

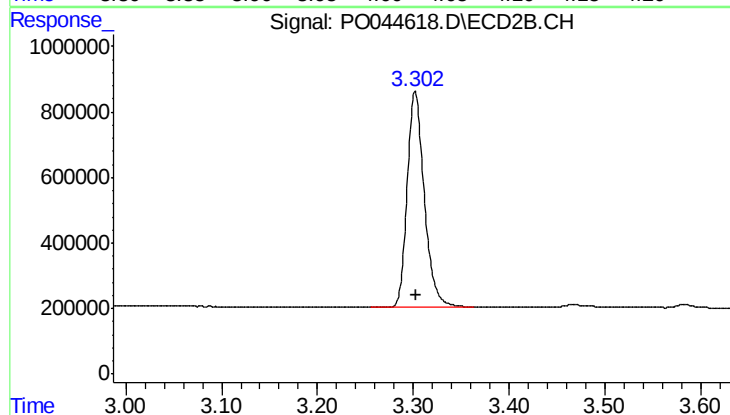




#1 Tetrachloro-m-xylene

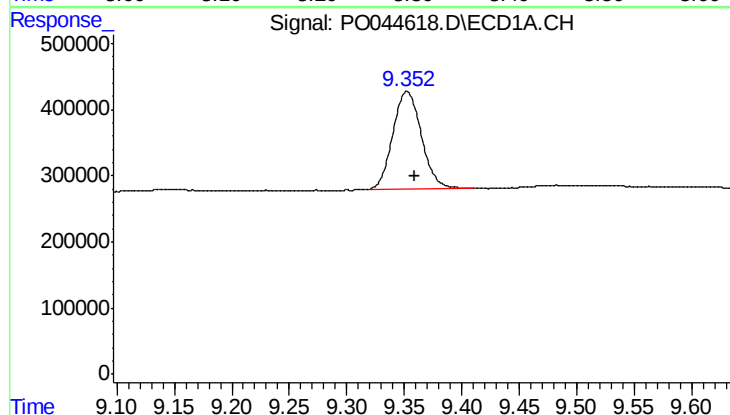
R.T.: 4.036 min
Delta R.T.: -0.003 min
Response: 5823088
Conc: 28.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
RV-01



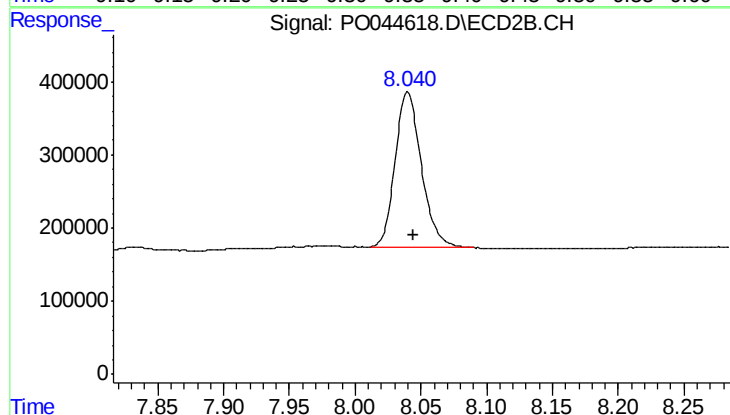
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: 0.000 min
Response: 8197194
Conc: 30.27 ng/ml



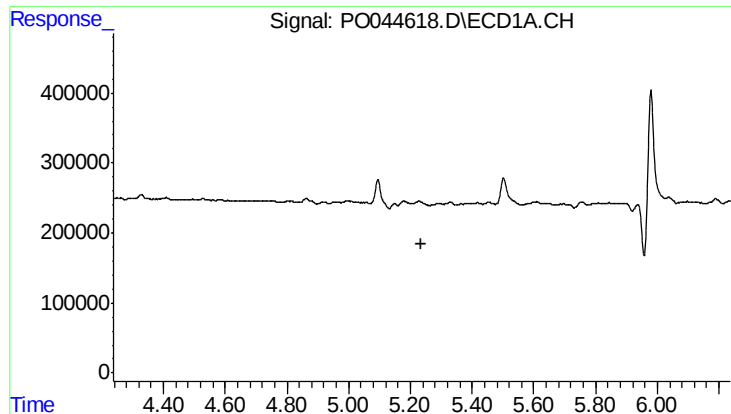
#2 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: -0.007 min
Response: 2551303
Conc: 17.57 ng/ml



#2 Decachlorobiphenyl

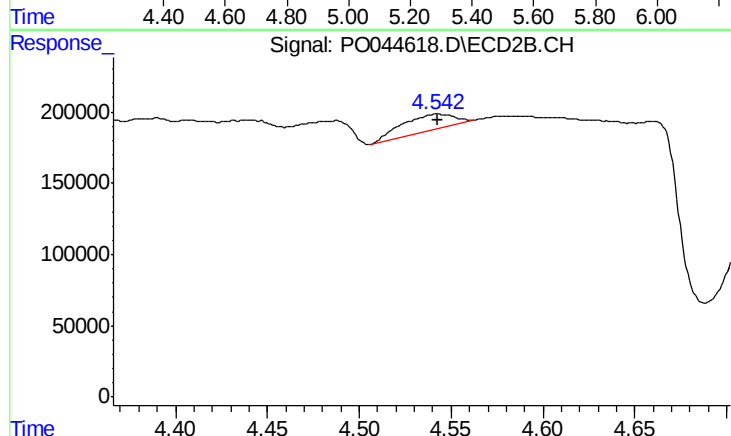
R.T.: 8.040 min
Delta R.T.: -0.004 min
Response: 2946055
Conc: 16.86 ng/ml



#4 AR-1016-2

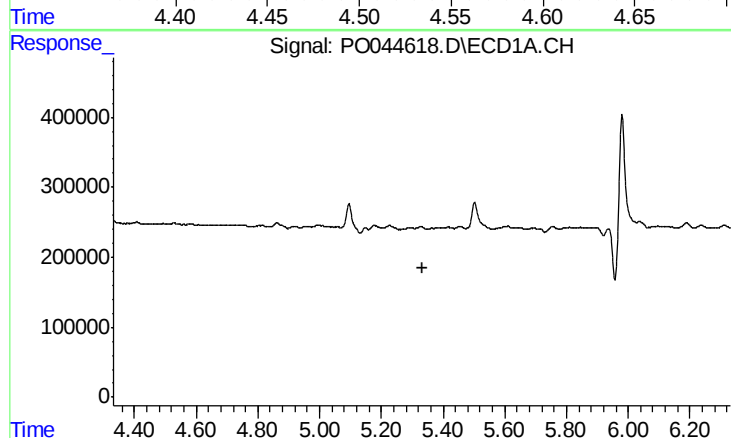
R.T.: 0.000 min
Exp R.T.: 5.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RV-01



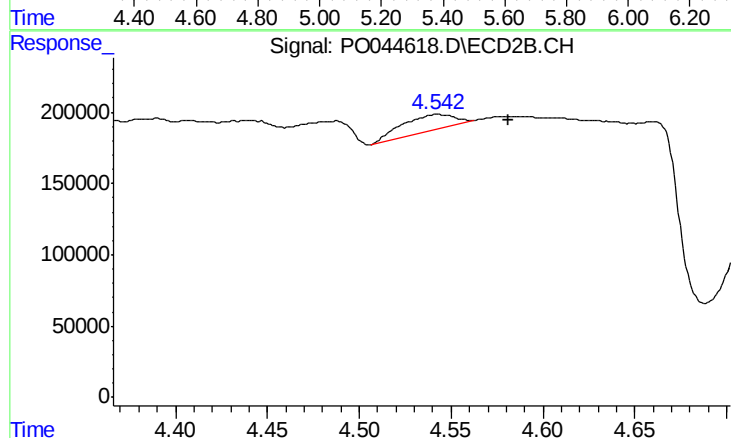
#4 AR-1016-2

R.T.: 4.542 min
Delta R.T.: 0.000 min
Response: 223528
Conc: 39.30 ng/ml



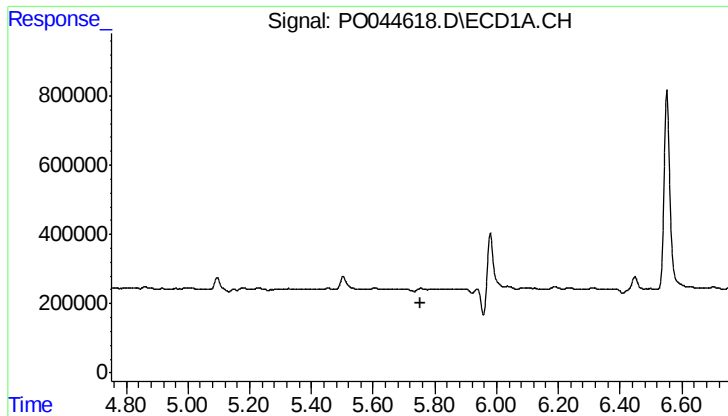
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.332 min
Response: 0
Conc: N.D.



#5 AR-1016-3

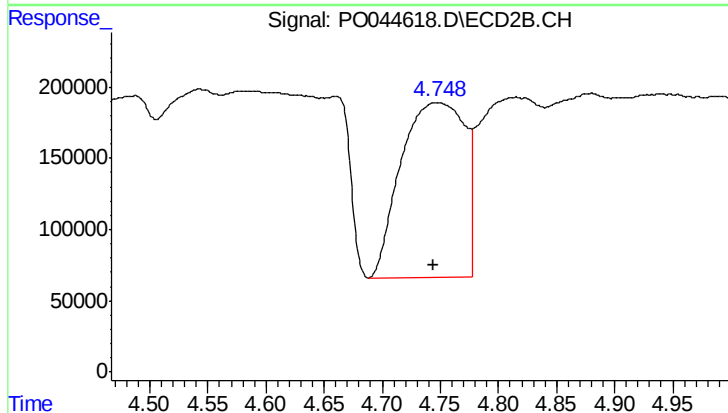
R.T.: 4.542 min
Delta R.T.: -0.039 min
Response: 223528
Conc: 32.77 ng/ml



#6 AR-1016-4

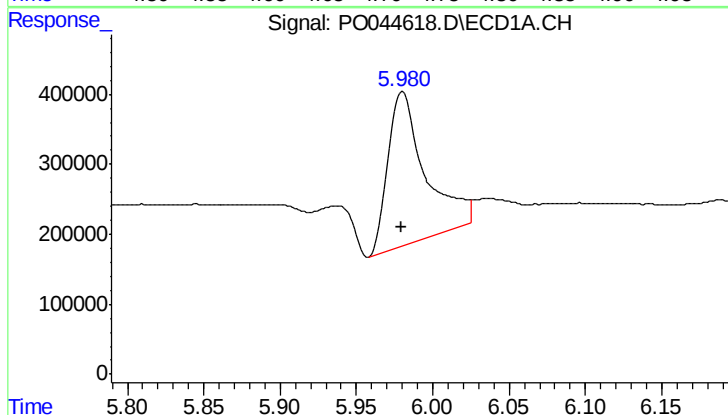
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RV-01



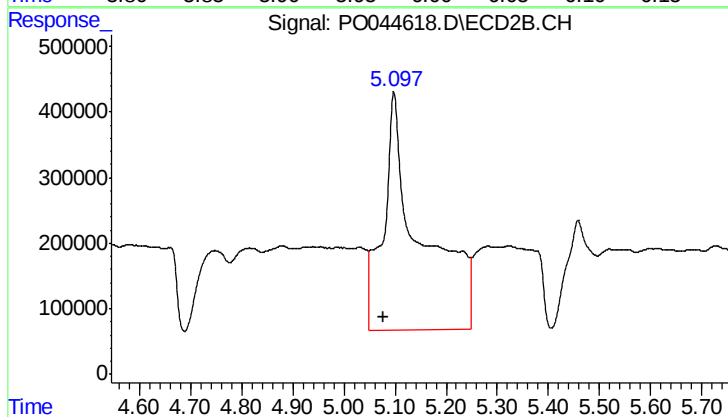
#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: 0.003 min
Response: 4650985
Conc: 616.33 ng/ml



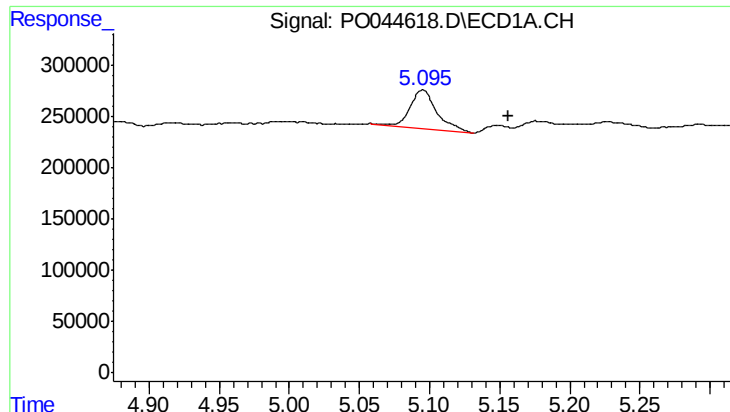
#7 AR-1016-5

R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 3764514
Conc: 965.23 ng/ml



#7 AR-1016-5

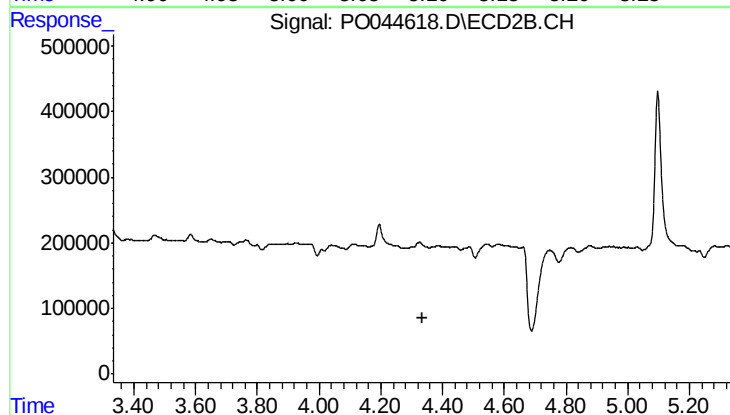
R.T.: 5.098 min
Delta R.T.: 0.020 min
Response: 18374587
Conc: 2403.95 ng/ml



#12 AR-1232-2

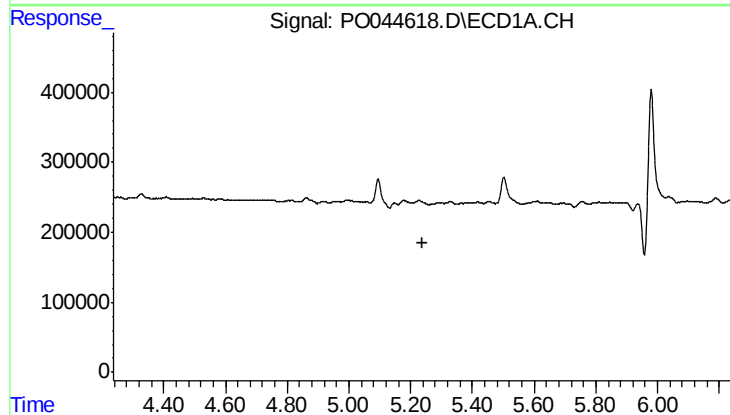
R.T.: 5.095 min
Delta R.T.: -0.061 min
Response: 499188
Conc: 169.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
RV-01



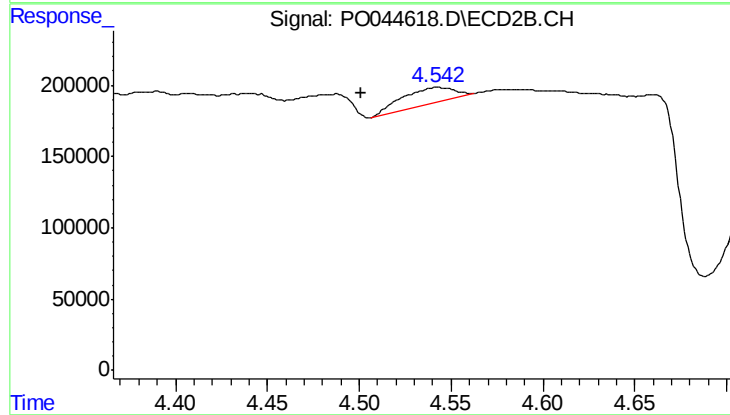
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.333 min
Response: 0
Conc: N.D.



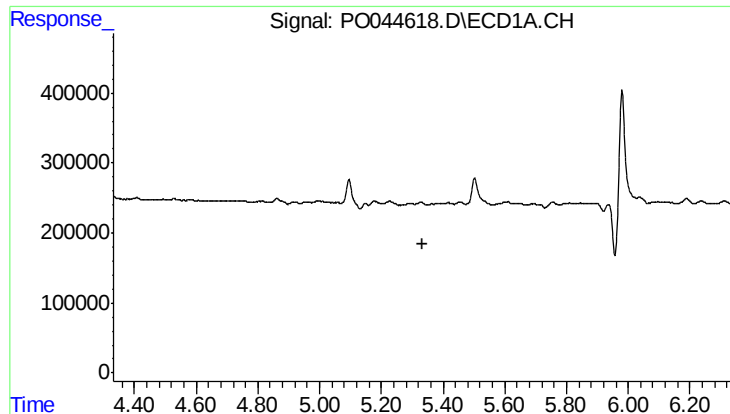
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.237 min
Response: 0
Conc: N.D.



#14 AR-1232-4

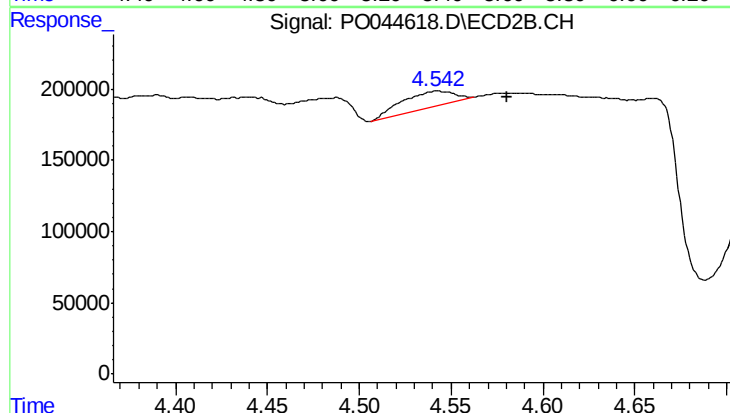
R.T.: 4.542 min
Delta R.T.: 0.041 min
Response: 223528
Conc: 64.92 ng/ml



#15 AR-1232-5

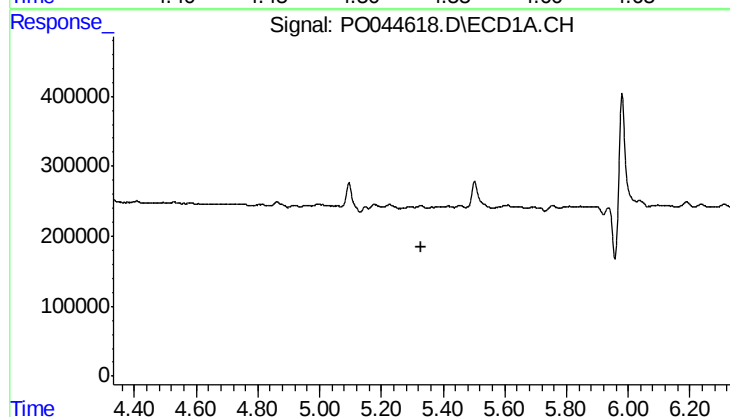
R.T.: 0.000 min
Exp R.T.: 5.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RV-01



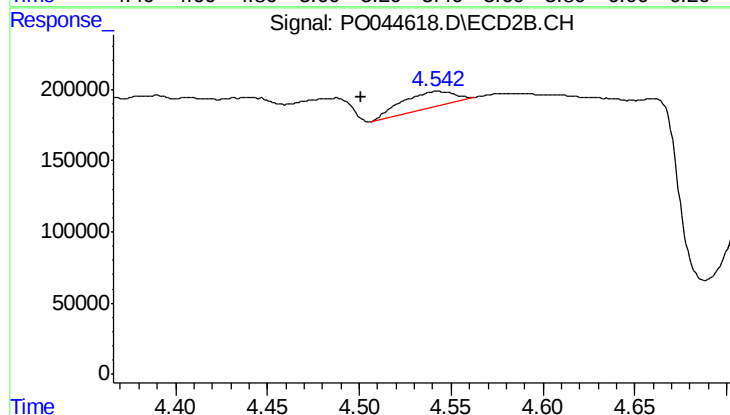
#15 AR-1232-5

R.T.: 4.542 min
Delta R.T.: -0.038 min
Response: 223528
Conc: 74.62 ng/ml



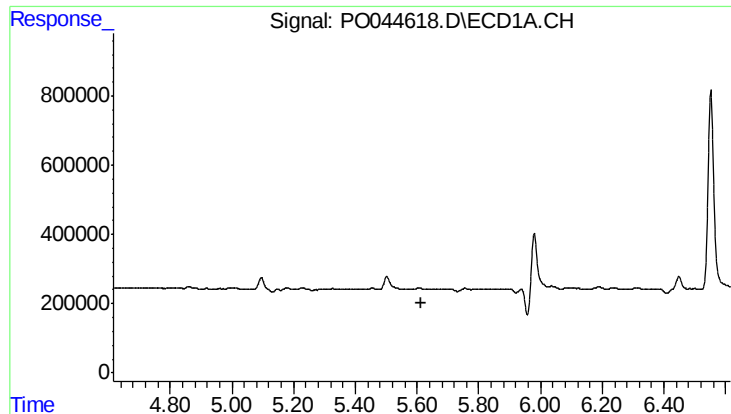
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.332 min
Response: 0
Conc: N.D.



#18 AR-1242-3

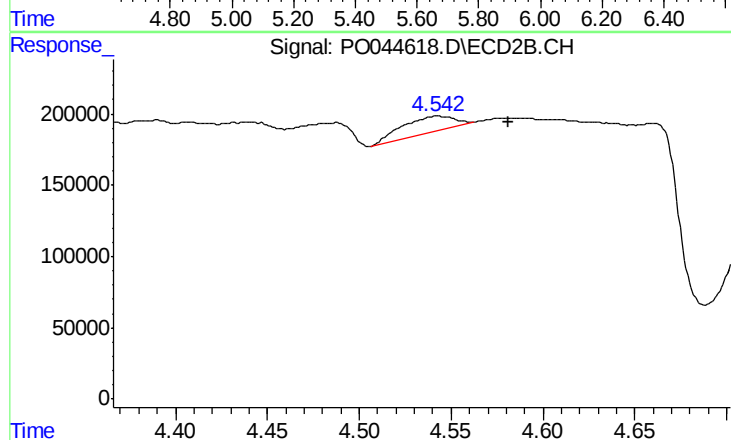
R.T.: 4.542 min
Delta R.T.: 0.041 min
Response: 223528
Conc: 37.43 ng/ml



#19 AR-1242-4

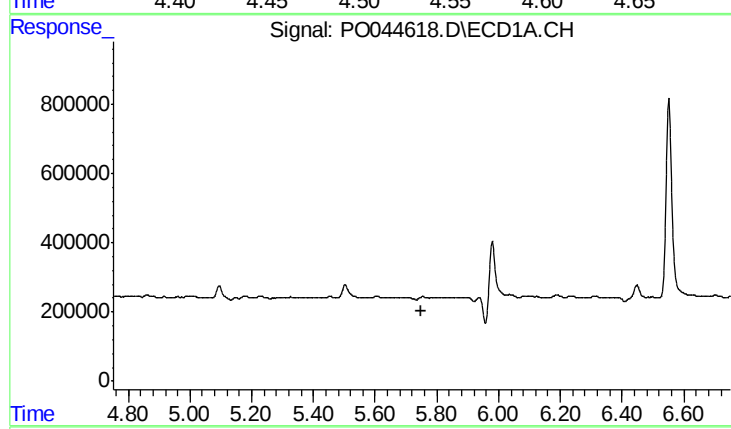
R.T.: 0.000 min
Exp R.T.: 5.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RV-01



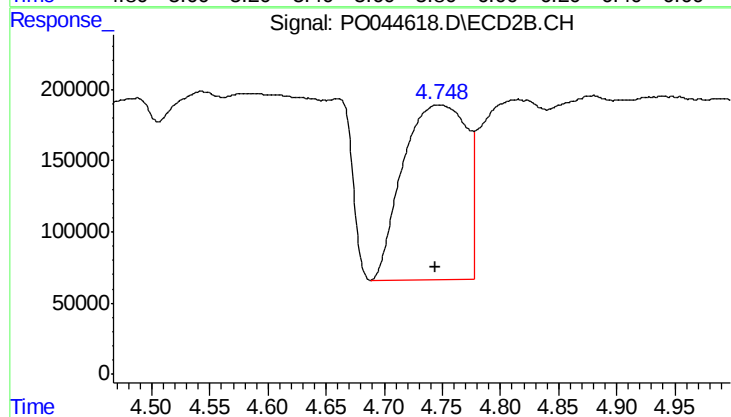
#19 AR-1242-4

R.T.: 4.542 min
Delta R.T.: -0.039 min
Response: 223528
Conc: 39.10 ng/ml



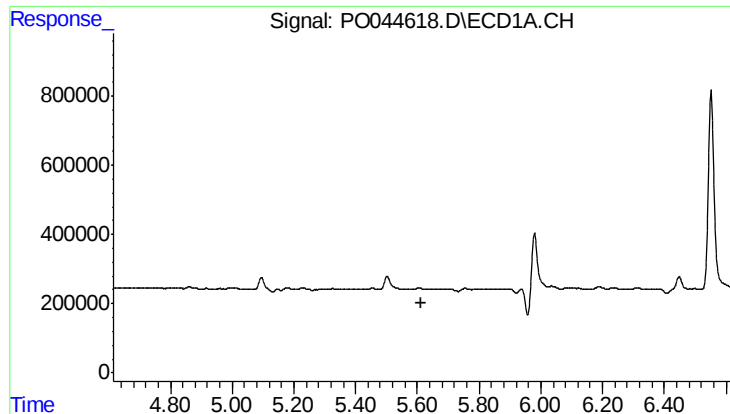
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.



#20 AR-1242-5

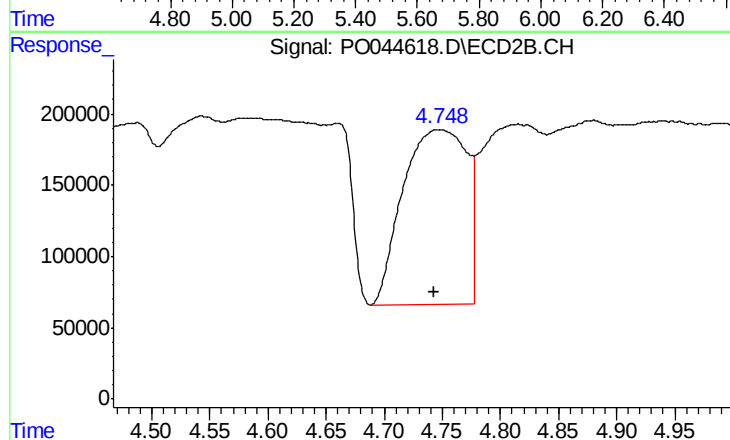
R.T.: 4.747 min
Delta R.T.: 0.003 min
Response: 4650985
Conc: 750.07 ng/ml



#21 AR-1248-1

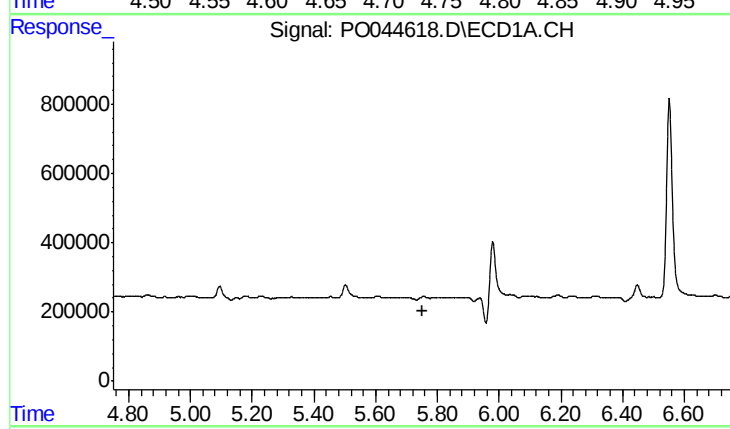
R.T.: 0.000 min
Exp R.T.: 5.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RV-01



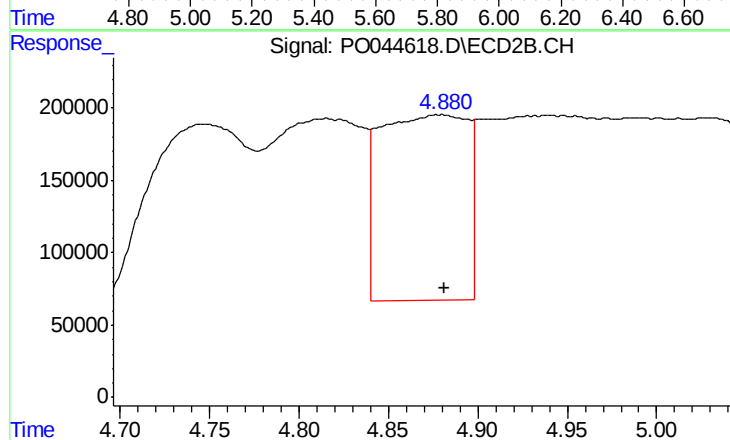
#21 AR-1248-1

R.T.: 4.747 min
Delta R.T.: 0.004 min
Response: 4650985
Conc: 462.56 ng/ml



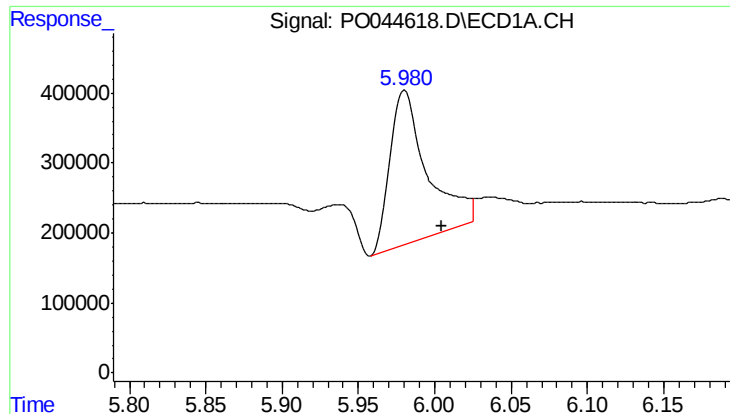
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#22 AR-1248-2

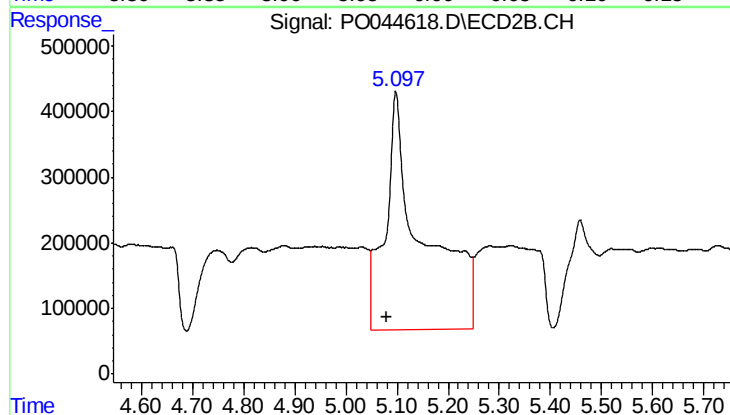
R.T.: 4.880 min
Delta R.T.: -0.001 min
Response: 4319242
Conc: 480.70 ng/ml



#23 AR-1248-3

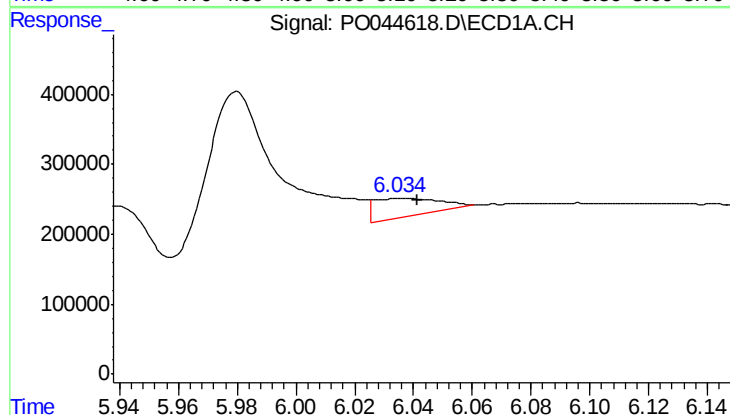
R.T.: 5.980 min
Delta R.T.: -0.025 min
Response: 3764514
Conc: 482.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
RV-01



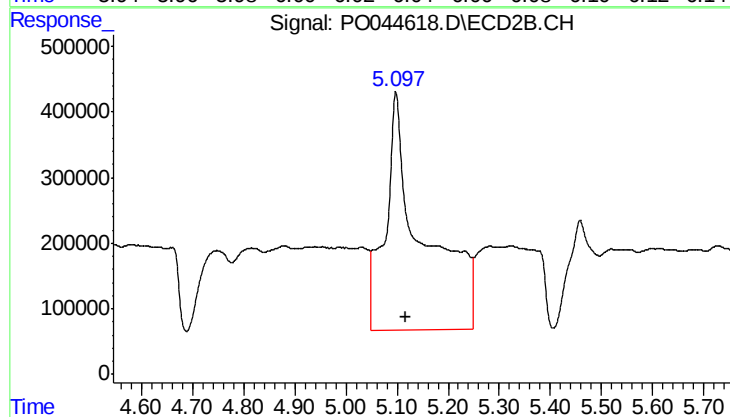
#23 AR-1248-3

R.T.: 5.098 min
Delta R.T.: 0.019 min
Response: 18374587
Conc: 1219.03 ng/ml



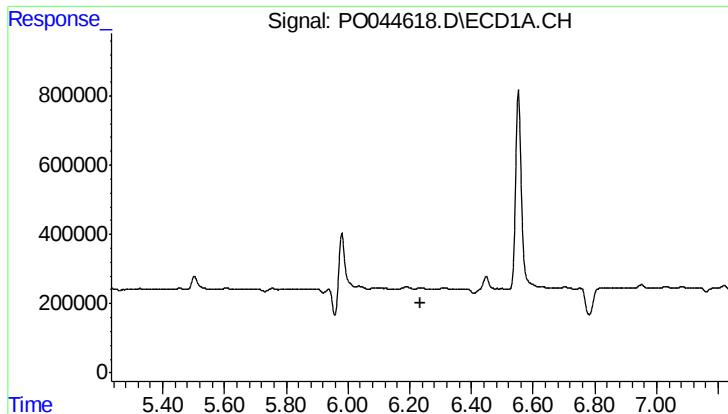
#24 AR-1248-4

R.T.: 6.036 min
Delta R.T.: -0.006 min
Response: 398026
Conc: 52.47 ng/ml



#24 AR-1248-4

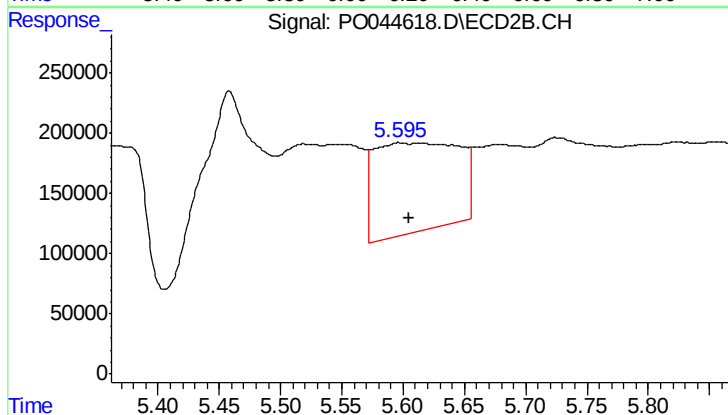
R.T.: 5.098 min
Delta R.T.: -0.019 min
Response: 18374587
Conc: 1513.69 ng/ml



#25 AR-1248-5

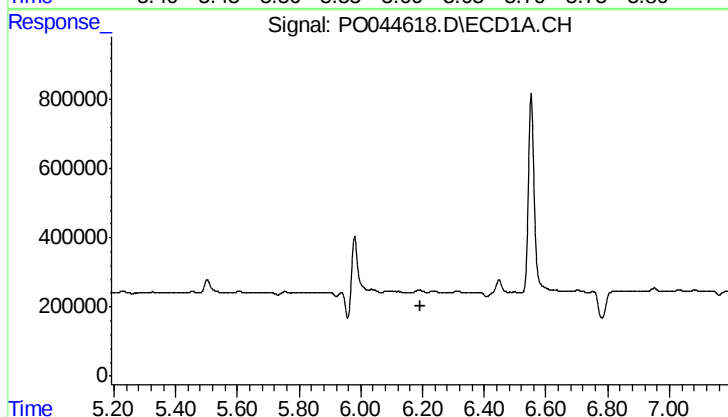
R.T.: 0.000 min
Exp R.T.: 6.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RV-01



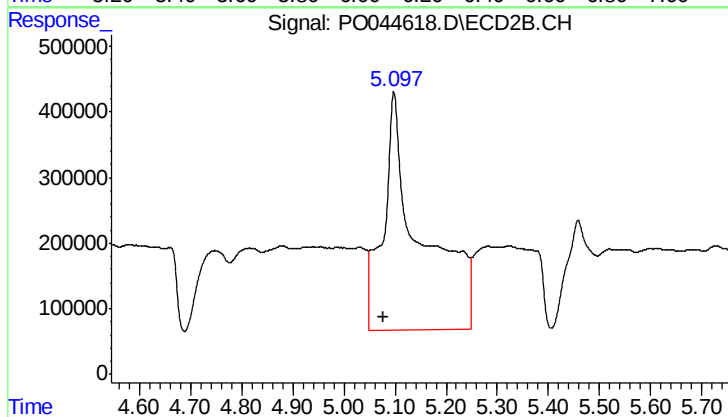
#25 AR-1248-5

R.T.: 5.598 min
Delta R.T.: -0.007 min
Response: 3588196
Conc: 548.19 ng/ml



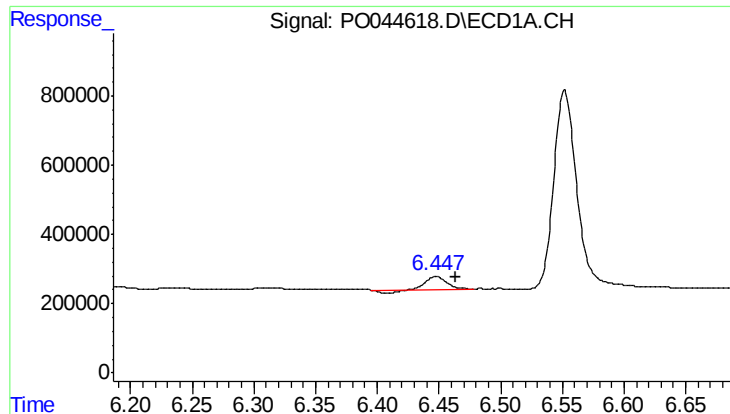
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.



#26 AR-1254-1

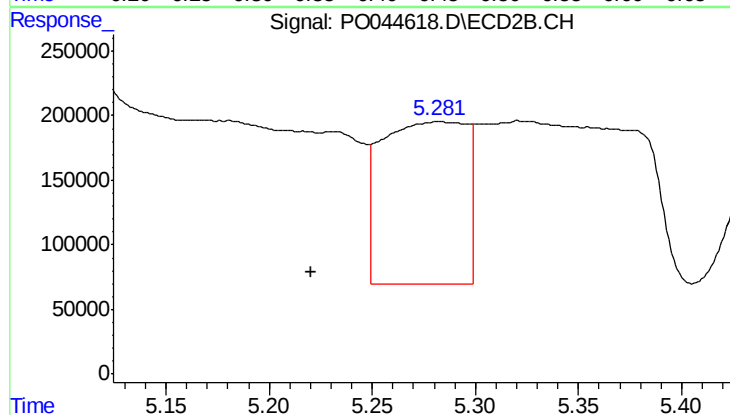
R.T.: 5.098 min
Delta R.T.: 0.020 min
Response: 18374587
Conc: 1079.94 ng/ml



#27 AR-1254-2

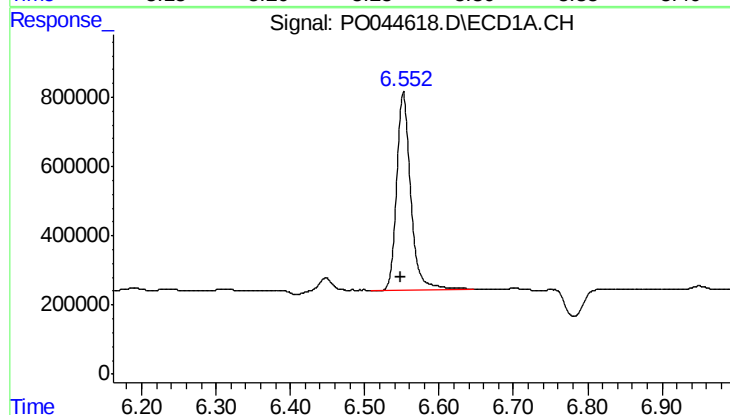
R.T.: 6.448 min
Delta R.T.: -0.016 min
Response: 364034
Conc: 51.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
RV-01



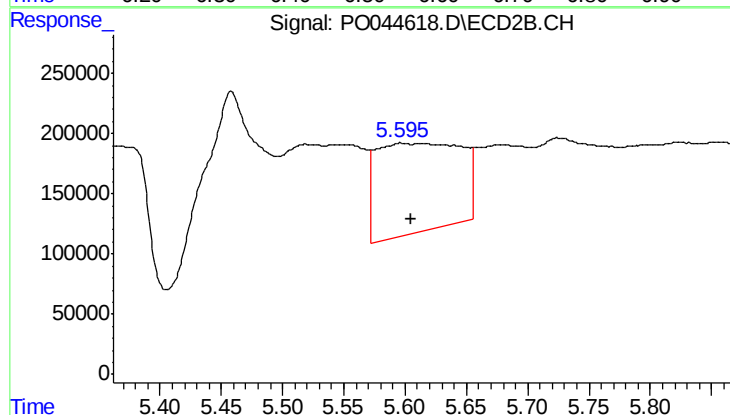
#27 AR-1254-2

R.T.: 5.282 min
Delta R.T.: 0.062 min
Response: 3634981
Conc: 248.59 ng/ml



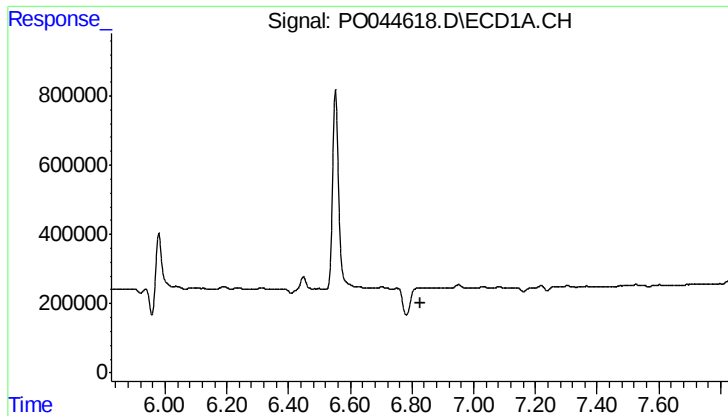
#28 AR-1254-3

R.T.: 6.552 min
Delta R.T.: 0.004 min
Response: 7495718
Conc: 620.01 ng/ml



#28 AR-1254-3

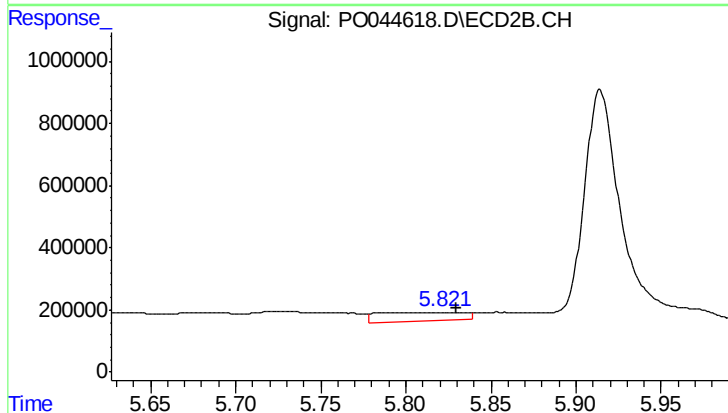
R.T.: 5.598 min
Delta R.T.: -0.007 min
Response: 3588196
Conc: 152.84 ng/ml



#29 AR-1254-4

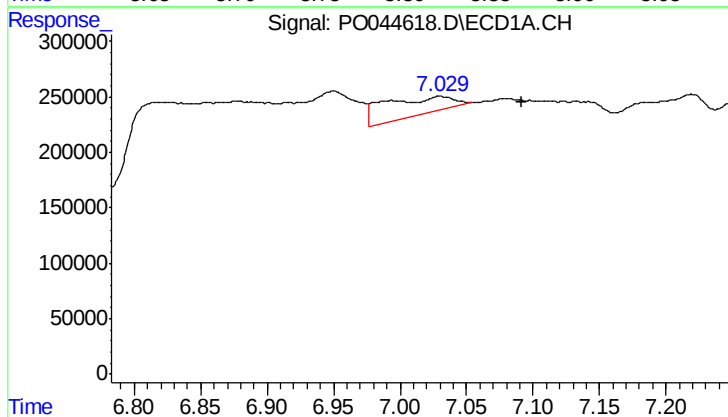
R.T.: 0.000 min
Exp R.T.: 6.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RV-01



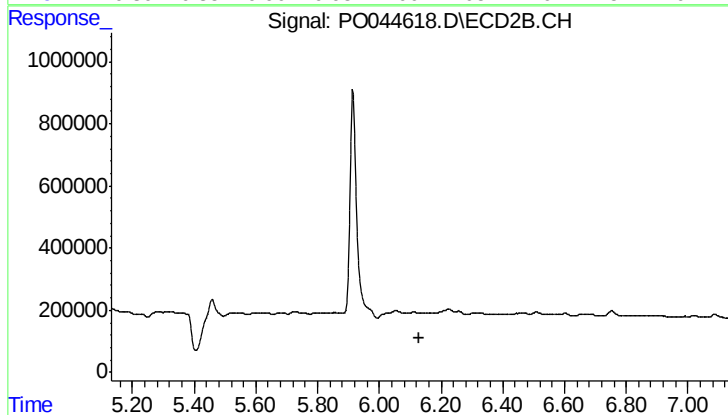
#29 AR-1254-4

R.T.: 5.823 min
Delta R.T.: -0.007 min
Response: 960534
Conc: 52.98 ng/ml



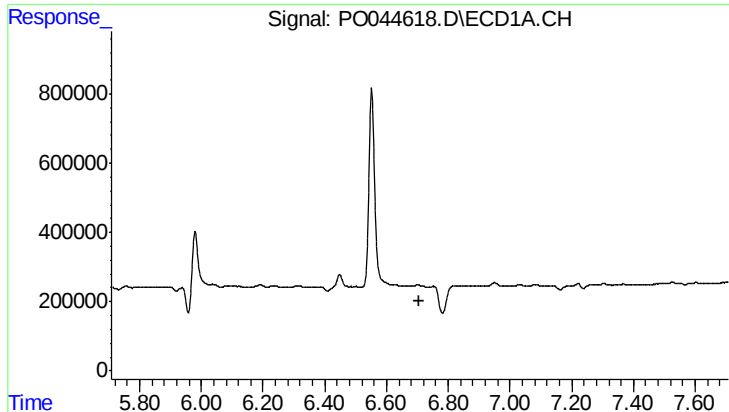
#30 AR-1254-5

R.T.: 7.030 min
Delta R.T.: -0.002 min
Response: 575162
Conc: 86.57 ng/ml



#30 AR-1254-5

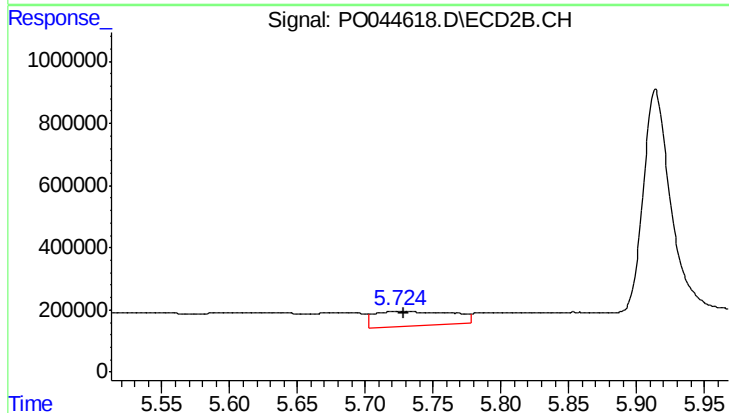
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.



#31 AR-1260-1

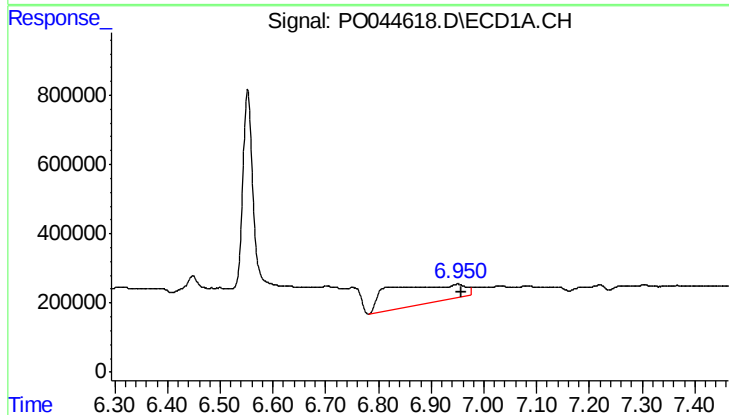
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RV-01



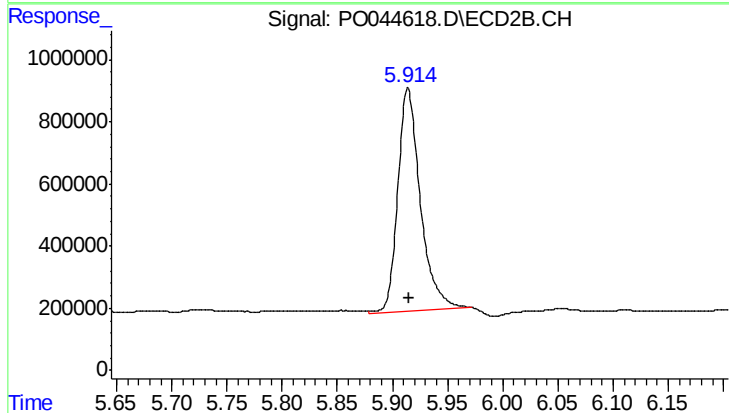
#31 AR-1260-1

R.T.: 5.726 min
Delta R.T.: -0.003 min
Response: 1957257
Conc: 130.19 ng/ml



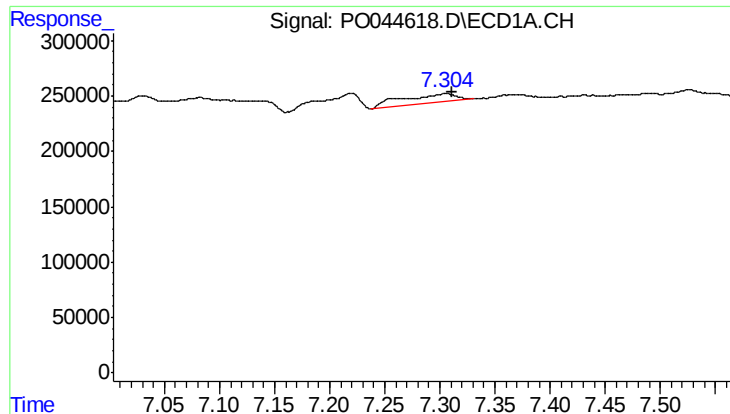
#32 AR-1260-2

R.T.: 6.950 min
Delta R.T.: -0.008 min
Response: 5207343
Conc: 497.16 ng/ml



#32 AR-1260-2

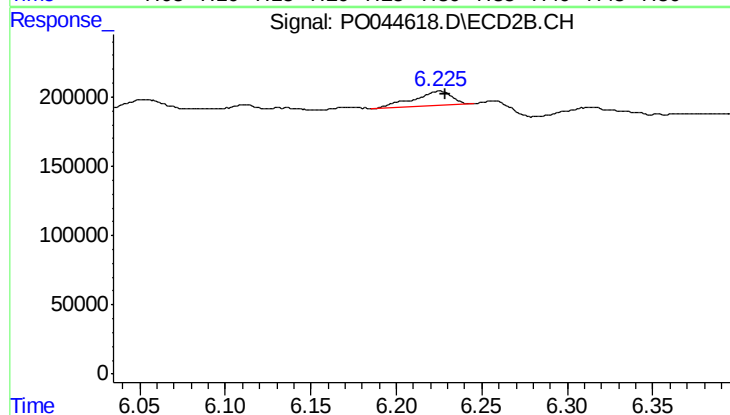
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 10270049
Conc: 560.45 ng/ml



#33 AR-1260-3

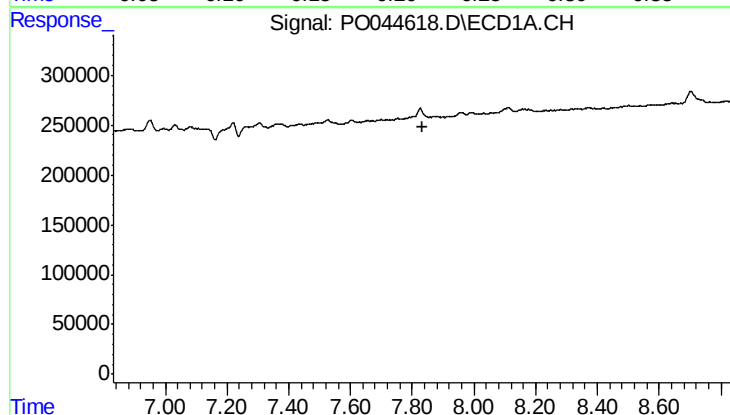
R.T.: 7.305 min
Delta R.T.: -0.006 min
Response: 281132
Conc: 34.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
RV-01



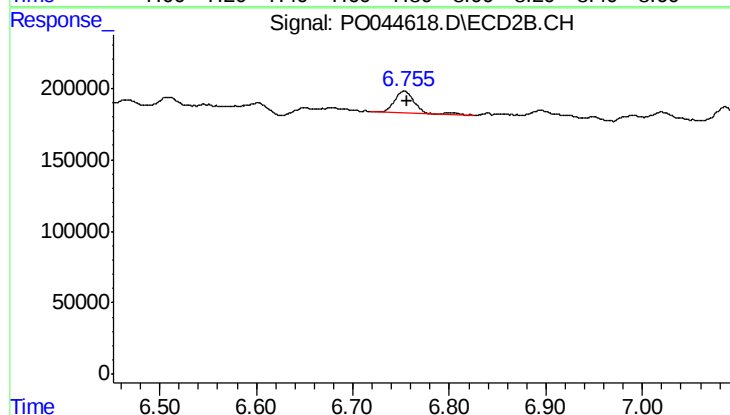
#33 AR-1260-3

R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 160927
Conc: 9.84 ng/ml



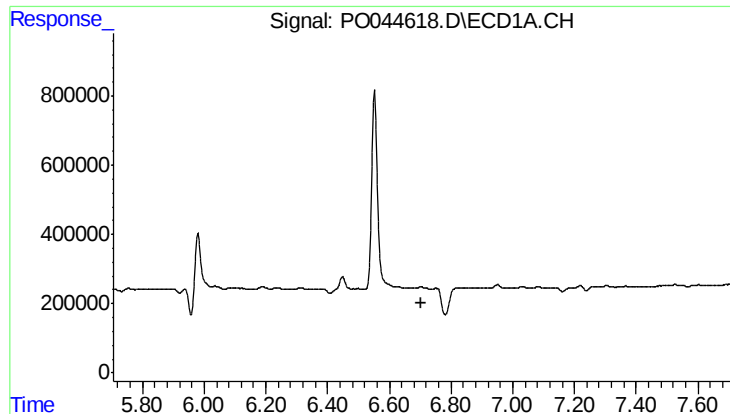
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.832 min
Response: 0
Conc: N.D.



#34 AR-1260-4

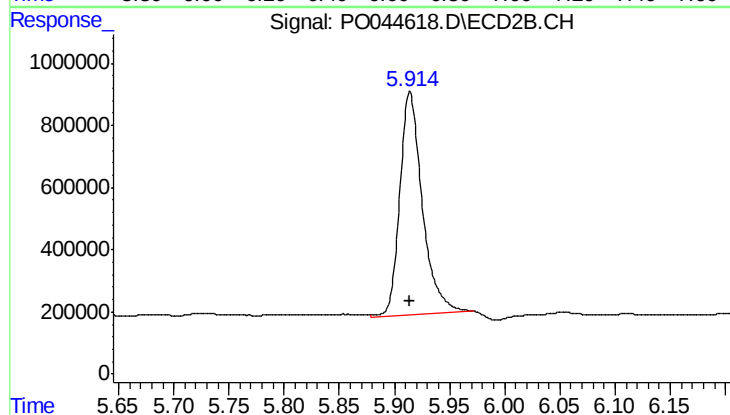
R.T.: 6.753 min
Delta R.T.: -0.004 min
Response: 209271
Conc: 7.68 ng/ml



#36 AR-1262-1

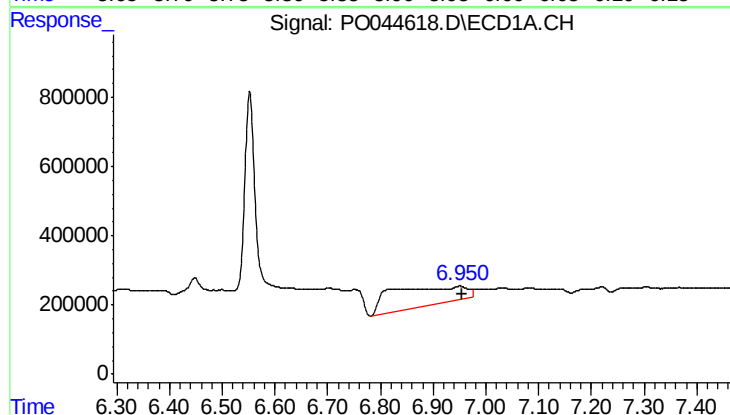
R.T.: 0.000 min
Exp R.T.: 6.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RV-01



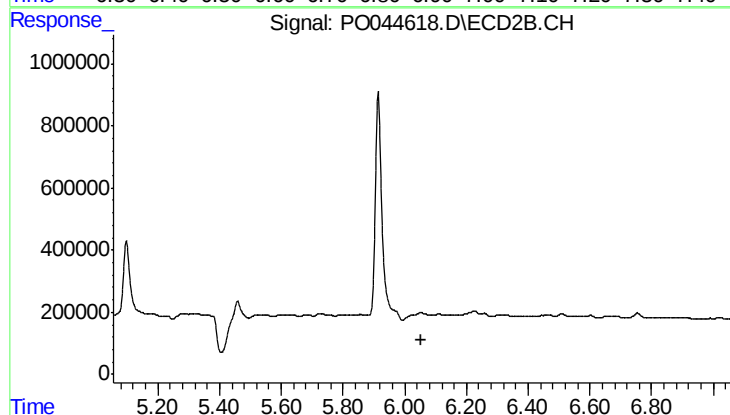
#36 AR-1262-1

R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 10270049
Conc: 599.40 ng/ml



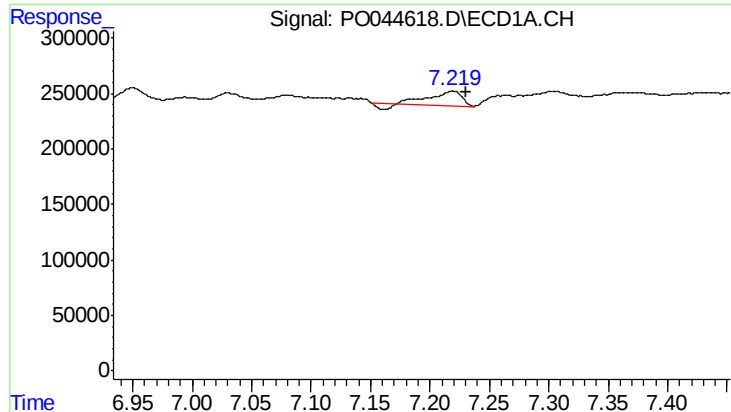
#37 AR-1262-2

R.T.: 6.950 min
Delta R.T.: -0.006 min
Response: 5207343
Conc: 519.94 ng/ml



#37 AR-1262-2

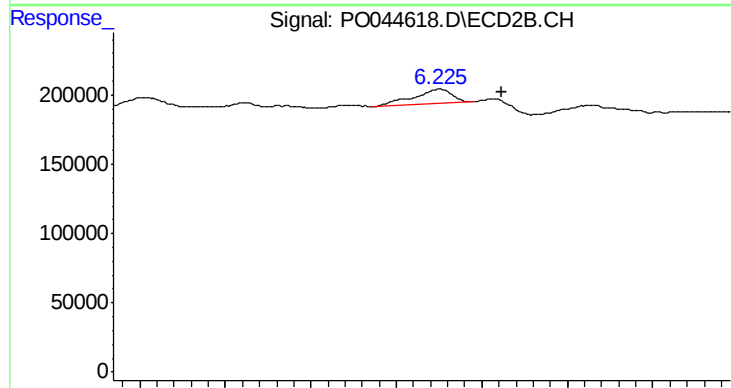
R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.



#38 AR-1262-3

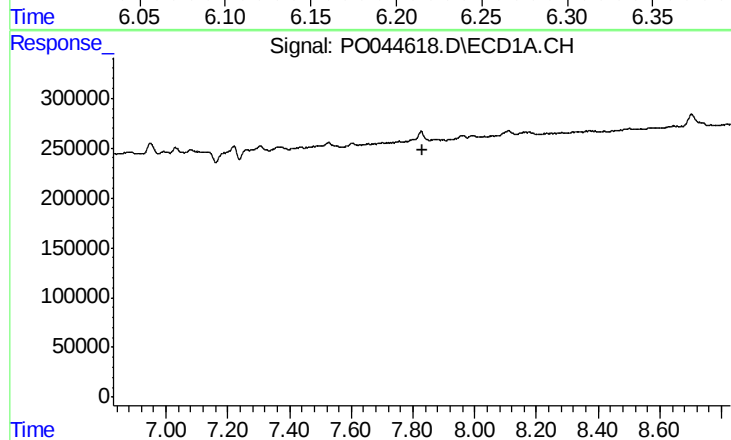
R.T.: 7.219 min
Delta R.T.: -0.011 min
Response: 223644
Conc: 25.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
RV-01



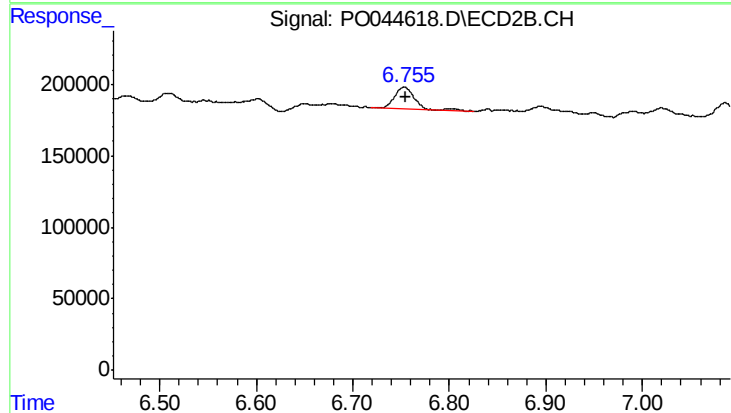
#38 AR-1262-3

R.T.: 6.225 min
Delta R.T.: -0.037 min
Response: 160927
Conc: 5.88 ng/ml



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 6.753 min
Delta R.T.: -0.002 min
Response: 209271
Conc: 4.61 ng/ml