

Data Path : P:\HPCHEM1\ECD_0\Data\P0031518\
 Data File : P0043053.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Mar 2018 11:42
 Operator : SM/UA
 Sample : J1754-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-01-031318-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 12:51:47 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.085	3.338	5291973	7182616	21.363	19.437
2) SA Decachlor...	9.451	8.112	3261677	3557964	12.906	9.227 #
Target Compounds						
3) L1 AR-1016-1	4.923	4.230	1638983	1311876	244.048	138.590 #
4) L1 AR-1016-2	5.293	4.645	924515	1789124	103.240	218.345 #
5) L1 AR-1016-3	5.345	4.645	3844717	1789124	532.130	172.207 #
6) L1 AR-1016-4	5.828	4.876	1247931	1120789	175.651	100.925 #
7) L1 AR-1016-5	6.041	5.136	3129035	1778280	434.659	168.232 #
12) L3 AR-1232-2	5.230	4.385	1679137	991298	638.042	98.590 #
13) L3 AR-1232-3	5.293	4.460	924515	599646	207.006	145.417 #
14) L3 AR-1232-4	5.345	4.547	3844717	423415	1396.278	136.652 #
15) L3 AR-1232-5	5.474	4.645	569118	1789124	271.037	827.526 #
17) L4 AR-1242-2	5.293	4.385	924515	991298	125.691	57.774 #
18) L4 AR-1242-3	5.474	4.547	569118	423415	154.819	80.494 #
19) L4 AR-1242-4	5.670	4.645	1628879	1789124	433.189	341.755
20) L4 AR-1242-5	5.867	4.876	1239479	1120789	297.179	193.838 #
21) L5 AR-1248-1	5.670	4.876	1628879	1120789	225.249	102.524 #
22) L5 AR-1248-2	5.867	0.000	1239479	0	197.714	N.D. #
23) L5 AR-1248-3	6.041	5.136	3129035	1778280	342.179	104.848 #
24) L5 AR-1248-4	6.187	5.271	812527	431194	90.671	31.935 #
25) L5 AR-1248-5	6.302	0.000	5810045	0	972.580	N.D. #
26) L6 AR-1254-1	6.302	5.136	5810045	1778280	412.734	96.145 #
27) L6 AR-1254-2	6.610	5.321	875528	12299029	100.665	743.766 #
28) L6 AR-1254-3	6.610	0.000	875528	0	56.489	N.D. #
30) L6 AR-1254-5	7.212	6.242	478963	625835	50.880	47.248
31) L7 AR-1260-1	6.851	0.000	422024	0	30.676	N.D. #
32) L7 AR-1260-2	7.058	5.998	188871	581066	10.325	17.298 #
34) L7 AR-1260-4	0.000	6.242	0	625835	N.D.	18.306 #
36) L8 AR-1262-1	6.851	5.998	422024	581066	44.623	26.162 #
37) L8 AR-1262-2	7.058	0.000	188871	0	16.222	N.D. #

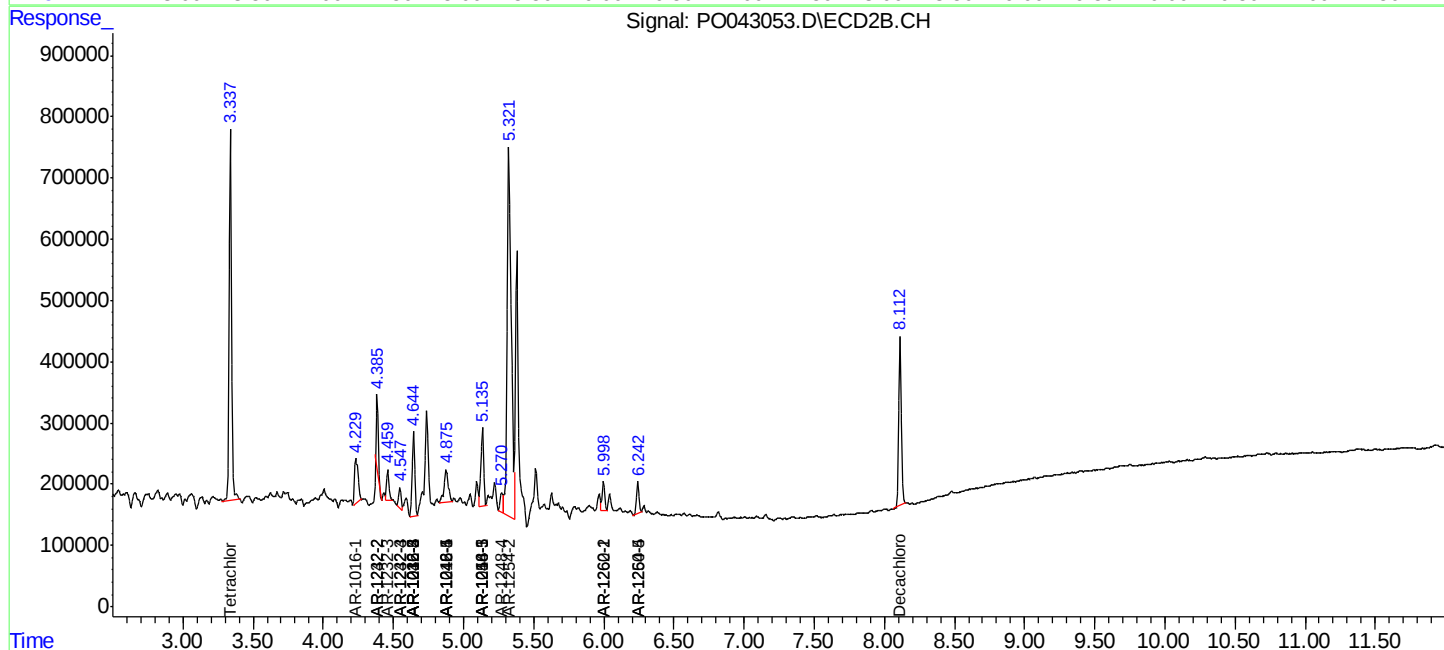
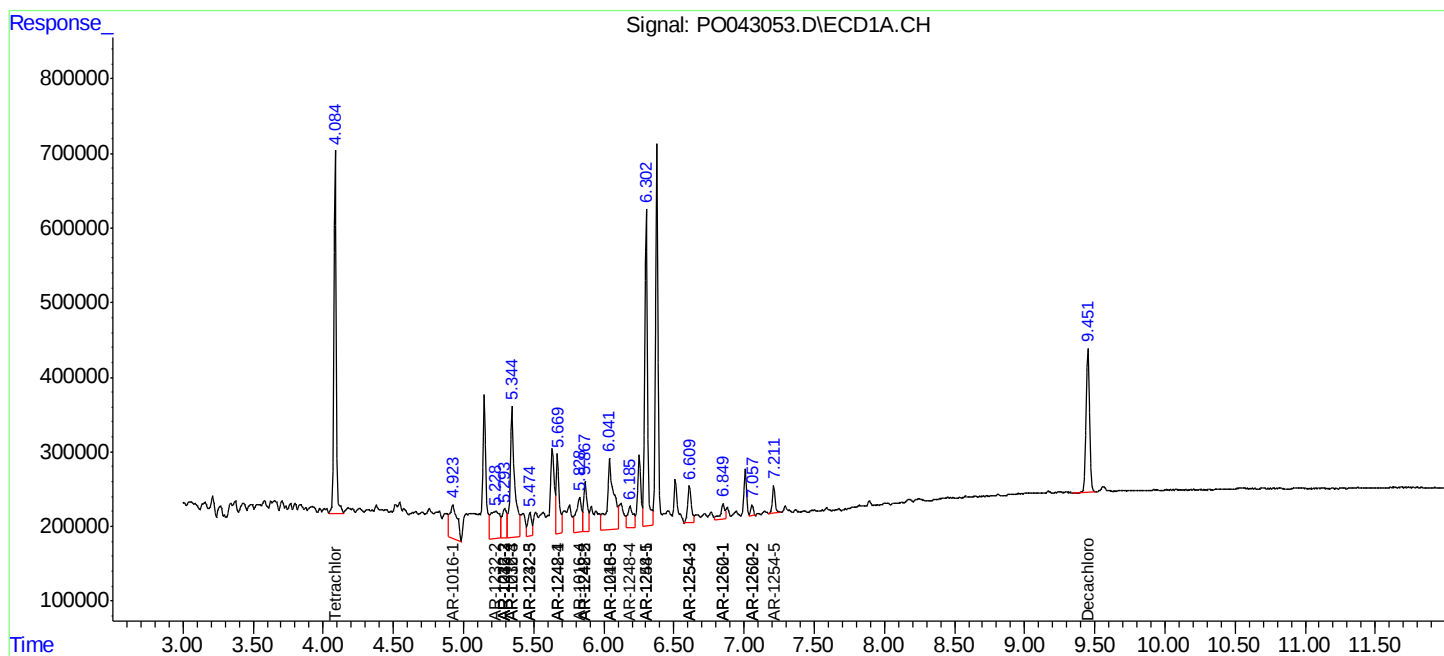
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

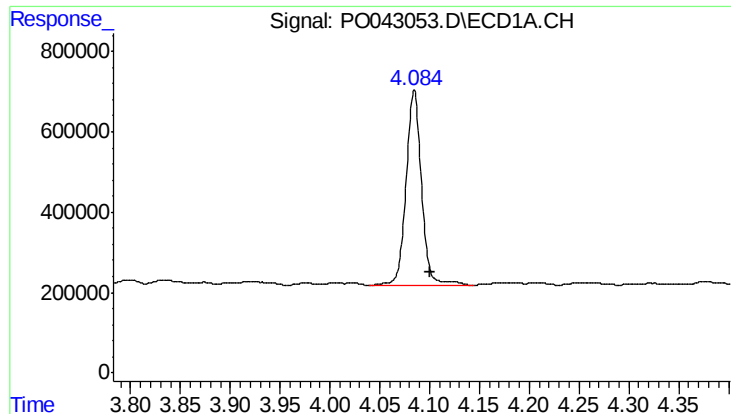
Data Path : P:\HPCHEM1\ECD_0\Data\PO031518\
Data File : PO043053.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Mar 2018 11:42
Operator : SM/UA
Sample : J1754-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 12:51:47 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 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

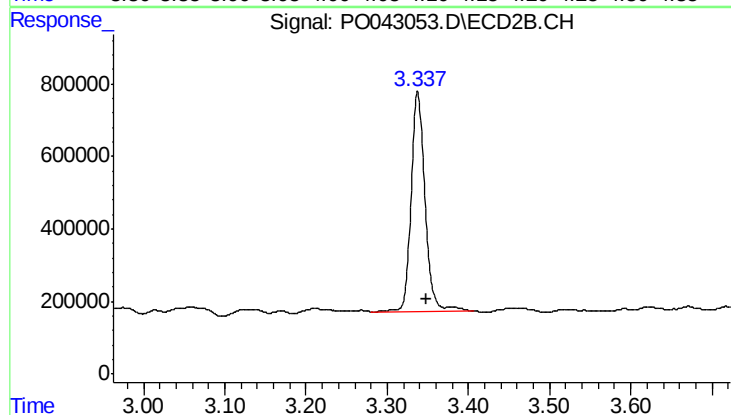




#1 Tetrachloro-m-xylene

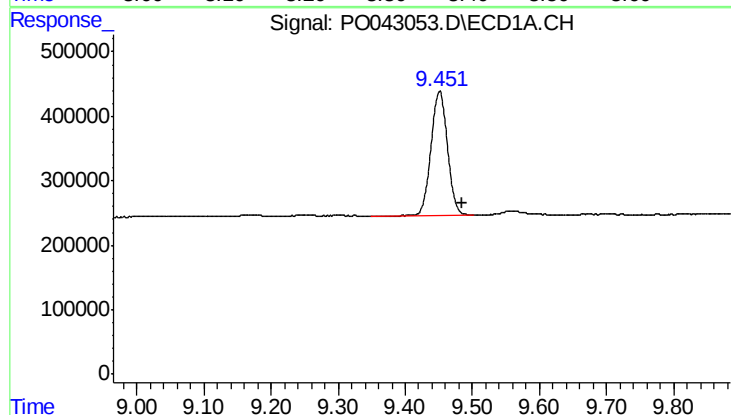
R.T.: 4.085 min
Delta R.T.: -0.017 min
Response: 5291973
Conc: 21.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-D



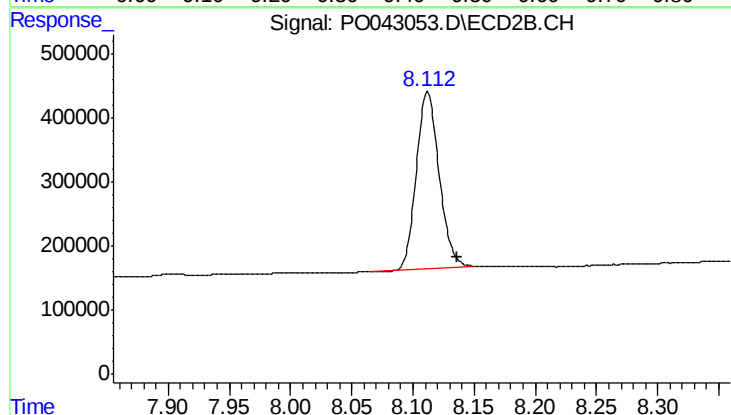
#1 Tetrachloro-m-xylene

R.T.: 3.338 min
Delta R.T.: -0.010 min
Response: 7182616
Conc: 19.44 ng/ml



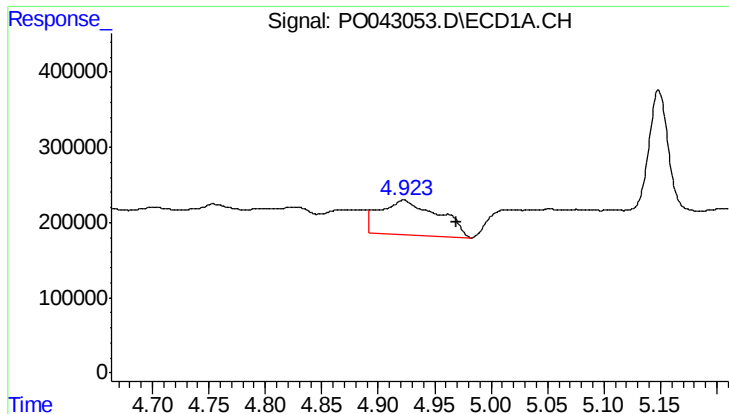
#2 Decachlorobiphenyl

R.T.: 9.451 min
Delta R.T.: -0.033 min
Response: 3261677
Conc: 12.91 ng/ml



#2 Decachlorobiphenyl

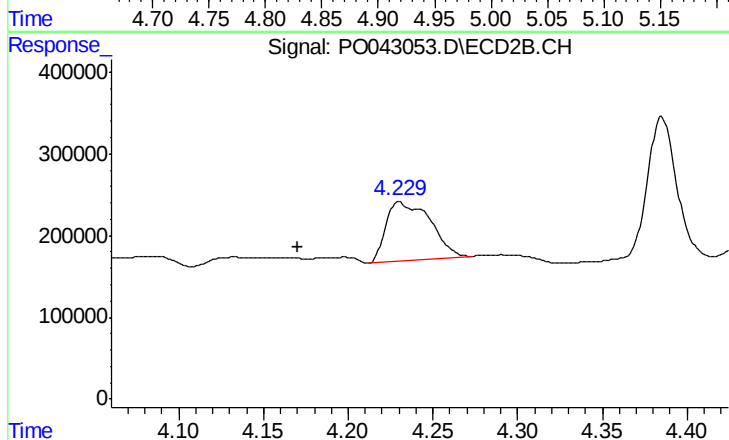
R.T.: 8.112 min
Delta R.T.: -0.025 min
Response: 3557964
Conc: 9.23 ng/ml



#3 AR-1016-1

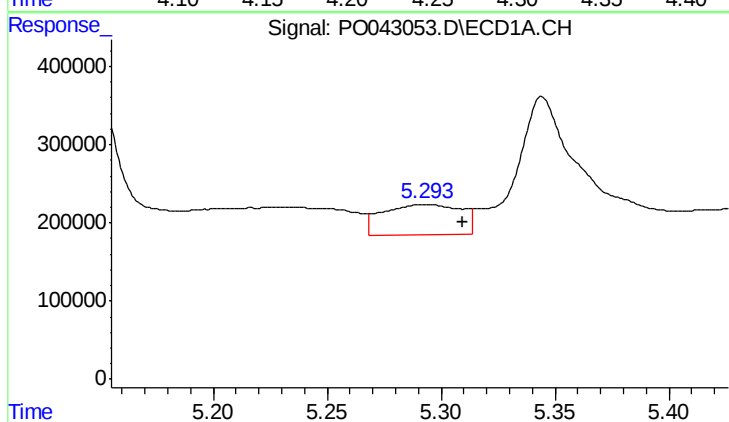
R.T.: 4.923 min
Delta R.T.: -0.046 min
Response: 1638983
Conc: 244.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-D



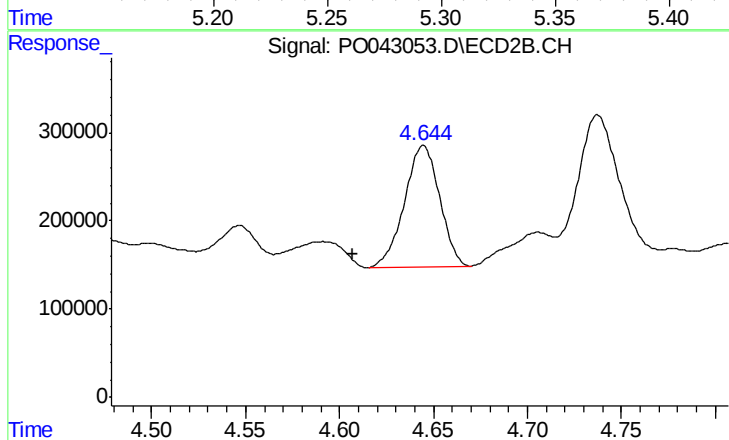
#3 AR-1016-1

R.T.: 4.230 min
Delta R.T.: 0.059 min
Response: 1311876
Conc: 138.59 ng/ml



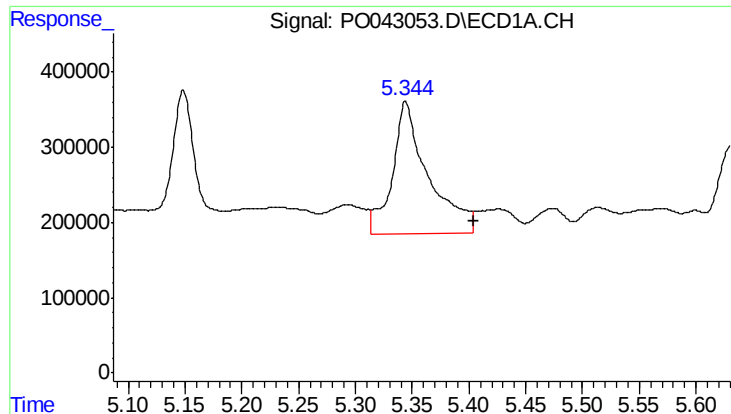
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: -0.017 min
Response: 924515
Conc: 103.24 ng/ml



#4 AR-1016-2

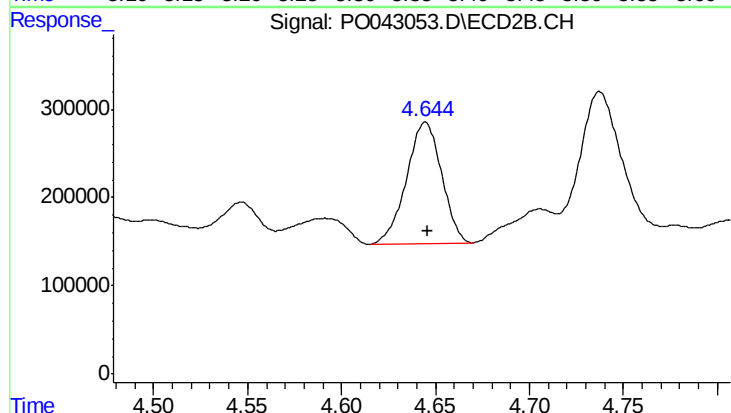
R.T.: 4.645 min
Delta R.T.: 0.037 min
Response: 1789124
Conc: 218.34 ng/ml



#5 AR-1016-3

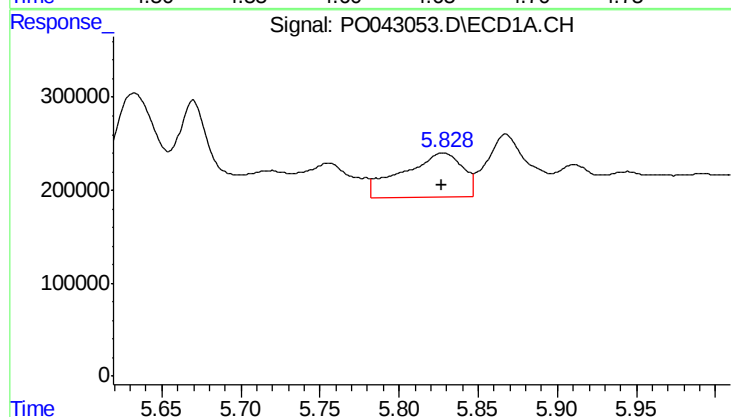
R.T.: 5.345 min
Delta R.T.: -0.060 min
Response: 3844717
Conc: 532.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-D



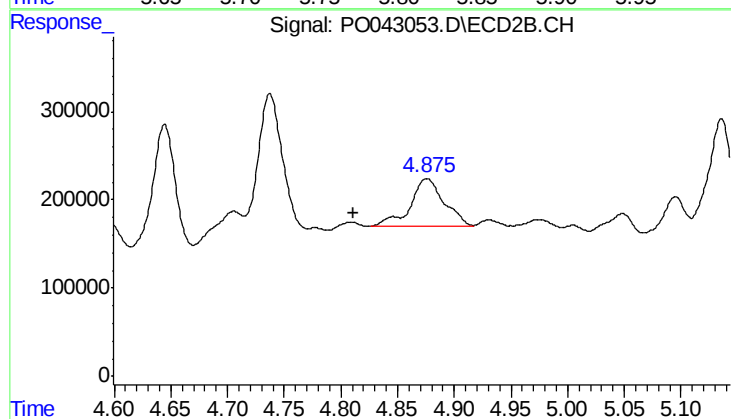
#5 AR-1016-3

R.T.: 4.645 min
Delta R.T.: -0.001 min
Response: 1789124
Conc: 172.21 ng/ml



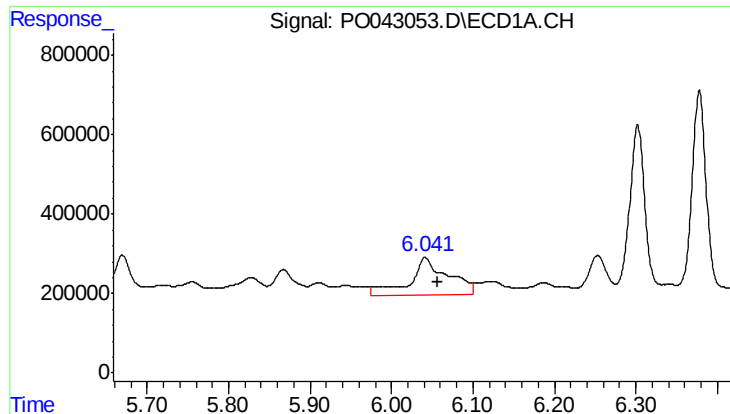
#6 AR-1016-4

R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 1247931
Conc: 175.65 ng/ml



#6 AR-1016-4

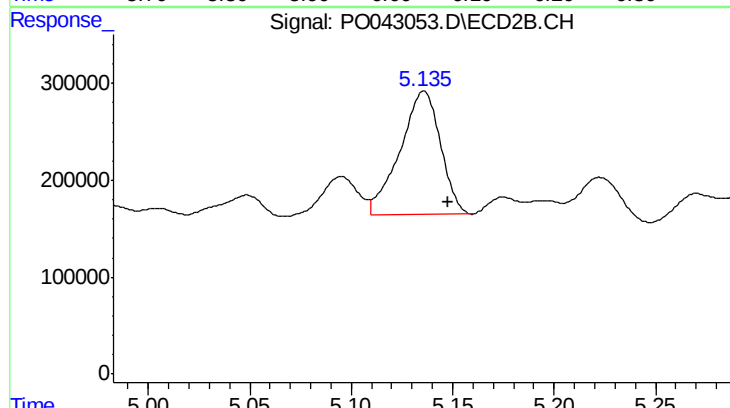
R.T.: 4.876 min
Delta R.T.: 0.065 min
Response: 1120789
Conc: 100.93 ng/ml



#7 AR-1016-5

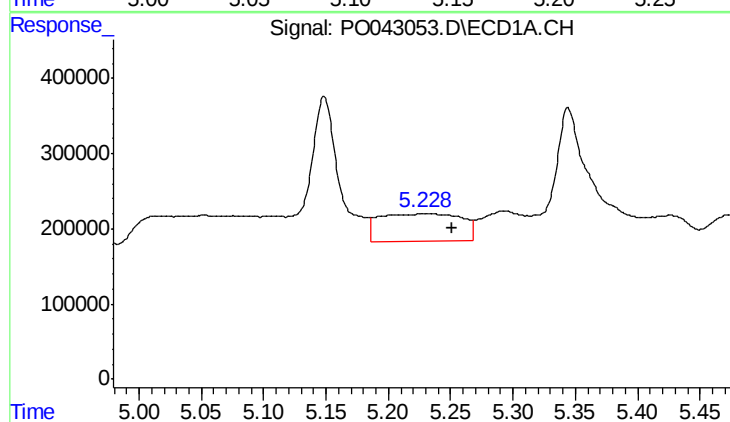
R.T.: 6.041 min
Delta R.T.: -0.016 min
Response: 3129035
Conc: 434.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-D



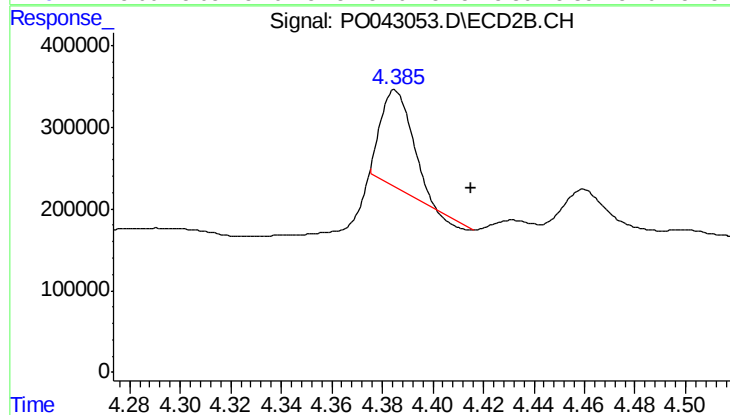
#7 AR-1016-5

R.T.: 5.136 min
Delta R.T.: -0.012 min
Response: 1778280
Conc: 168.23 ng/ml



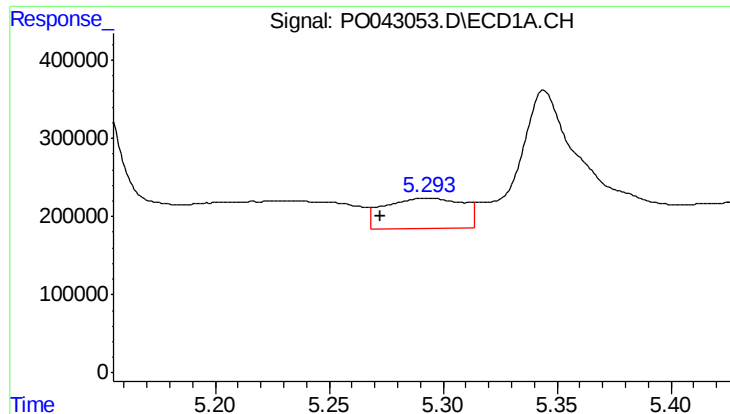
#12 AR-1232-2

R.T.: 5.230 min
Delta R.T.: -0.021 min
Response: 1679137
Conc: 638.04 ng/ml



#12 AR-1232-2

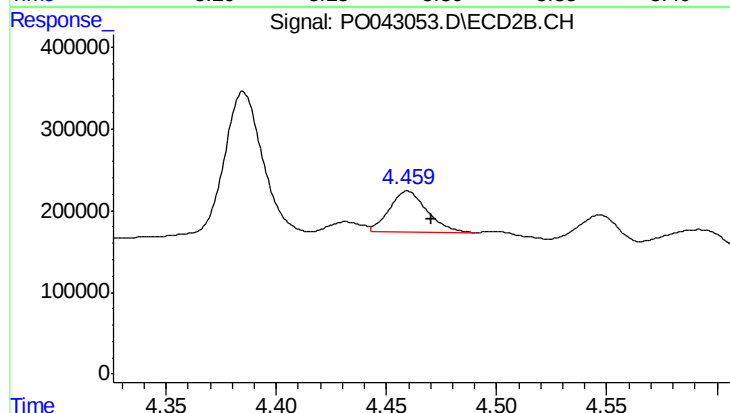
R.T.: 4.385 min
Delta R.T.: -0.030 min
Response: 991298
Conc: 98.59 ng/ml



#13 AR-1232-3

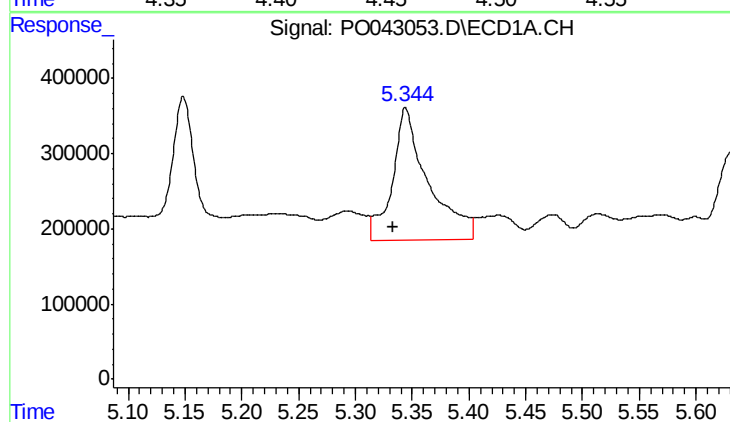
R.T.: 5.293 min
Delta R.T.: 0.021 min
Response: 924515
Conc: 207.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-D



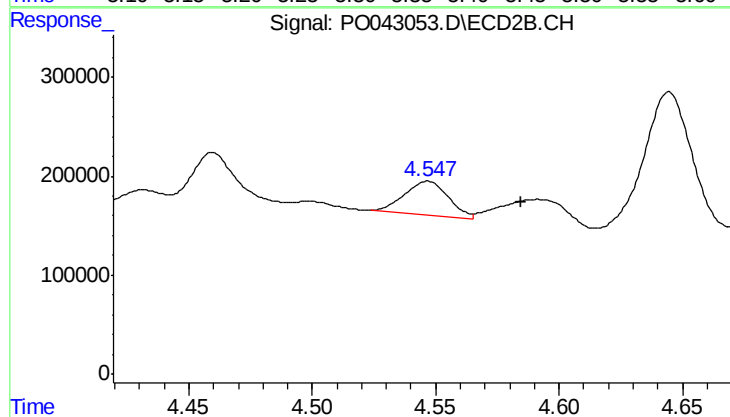
#13 AR-1232-3

R.T.: 4.460 min
Delta R.T.: -0.011 min
Response: 599646
Conc: 145.42 ng/ml



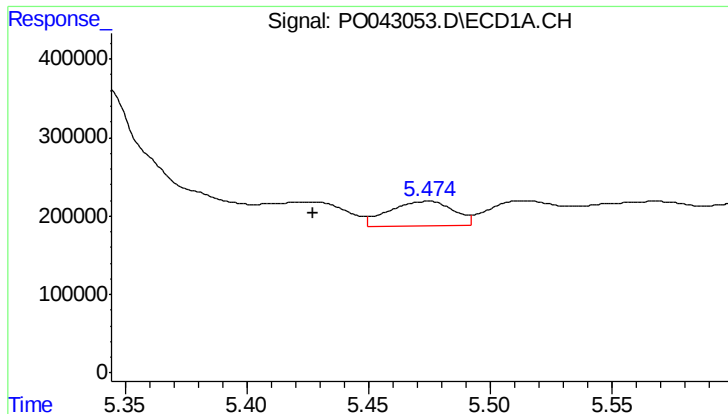
#14 AR-1232-4

R.T.: 5.345 min
Delta R.T.: 0.012 min
Response: 3844717
Conc: 1396.28 ng/ml



#14 AR-1232-4

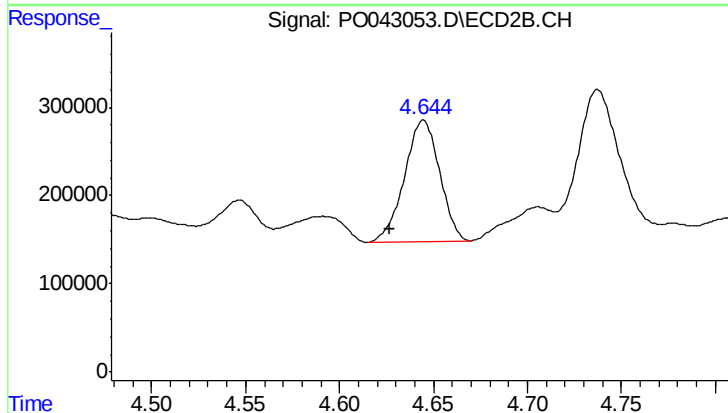
R.T.: 4.547 min
Delta R.T.: -0.037 min
Response: 423415
Conc: 136.65 ng/ml



#15 AR-1232-5

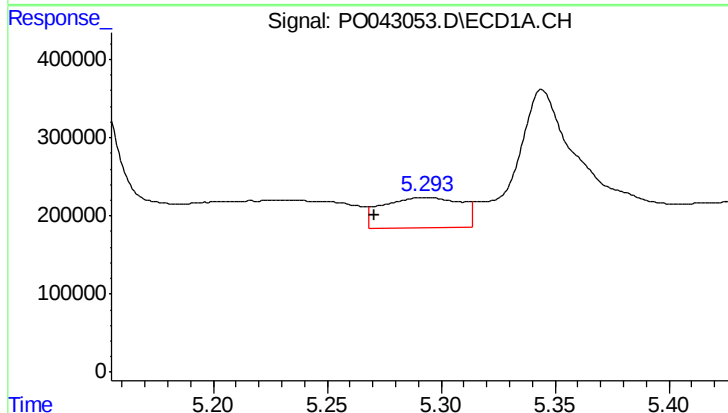
R.T.: 5.474 min
Delta R.T.: 0.047 min
Response: 569118
Conc: 271.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-D



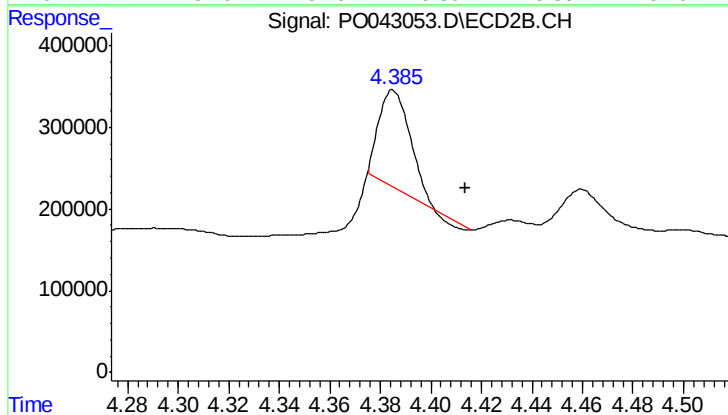
#15 AR-1232-5

R.T.: 4.645 min
Delta R.T.: 0.018 min
Response: 1789124
Conc: 827.53 ng/ml



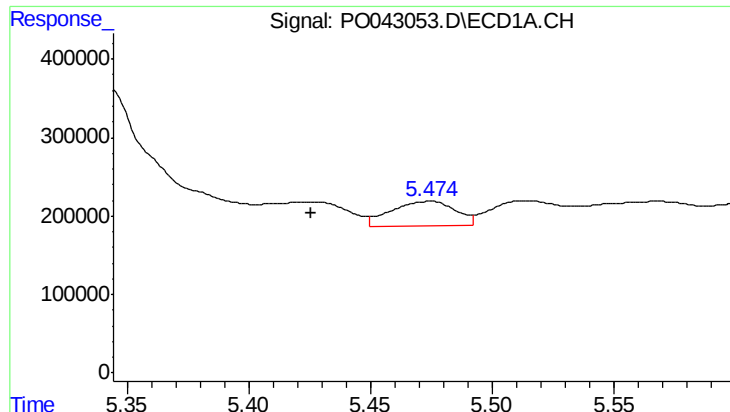
#17 AR-1242-2

R.T.: 5.293 min
Delta R.T.: 0.022 min
Response: 924515
Conc: 125.69 ng/ml



#17 AR-1242-2

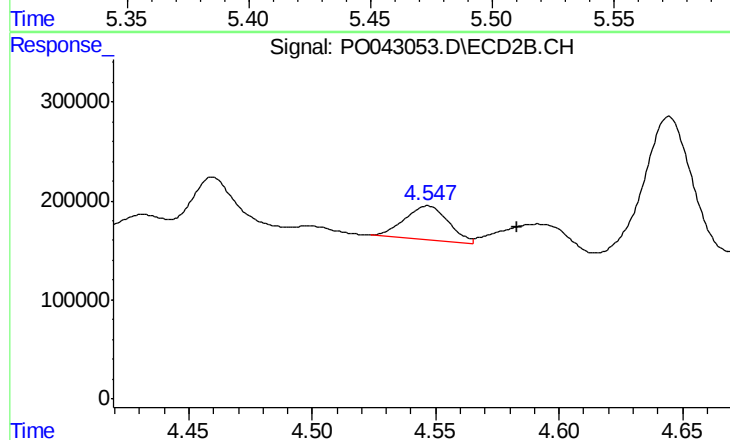
R.T.: 4.385 min
Delta R.T.: -0.029 min
Response: 991298
Conc: 57.77 ng/ml



#18 AR-1242-3

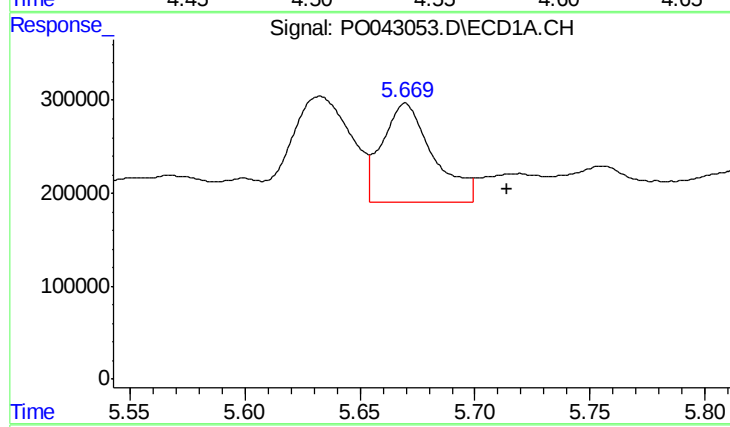
R.T.: 5.474 min
Delta R.T.: 0.048 min
Response: 569118
Conc: 154.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-D



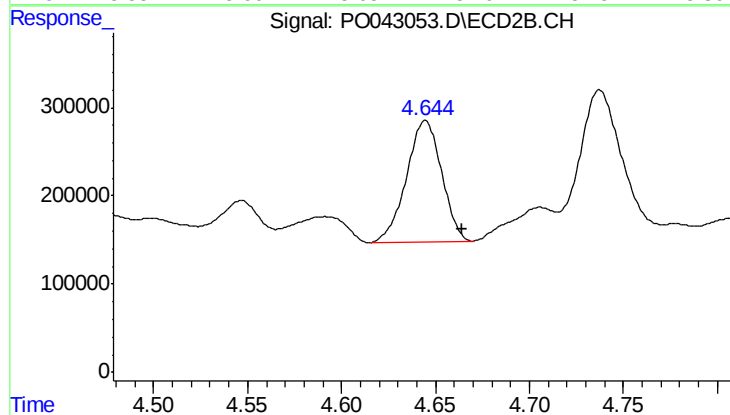
#18 AR-1242-3

R.T.: 4.547 min
Delta R.T.: -0.036 min
Response: 423415
Conc: 80.49 ng/ml



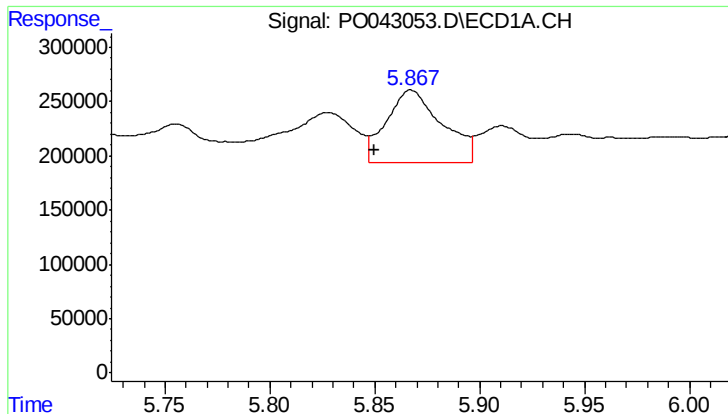
#19 AR-1242-4

R.T.: 5.670 min
Delta R.T.: -0.044 min
Response: 1628879
Conc: 433.19 ng/ml



#19 AR-1242-4

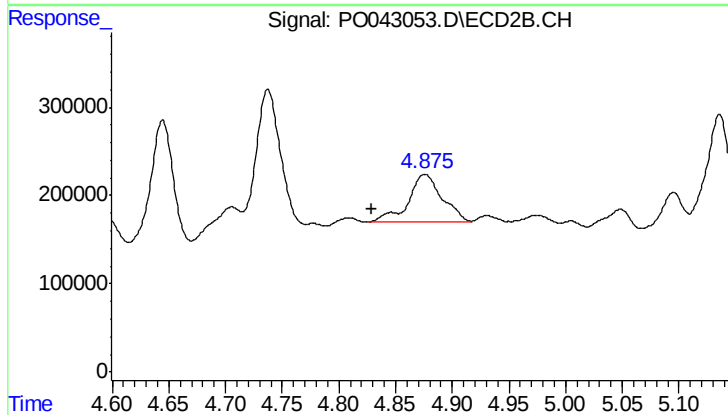
R.T.: 4.645 min
Delta R.T.: -0.020 min
Response: 1789124
Conc: 341.76 ng/ml



#20 AR-1242-5

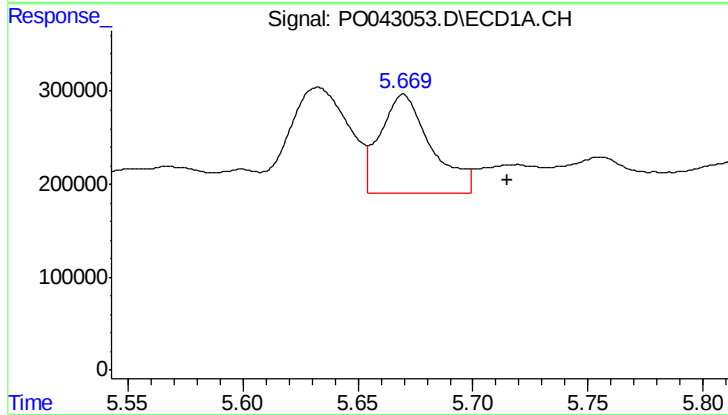
R.T.: 5.867 min
Delta R.T.: 0.018 min
Response: 1239479
Conc: 297.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-D



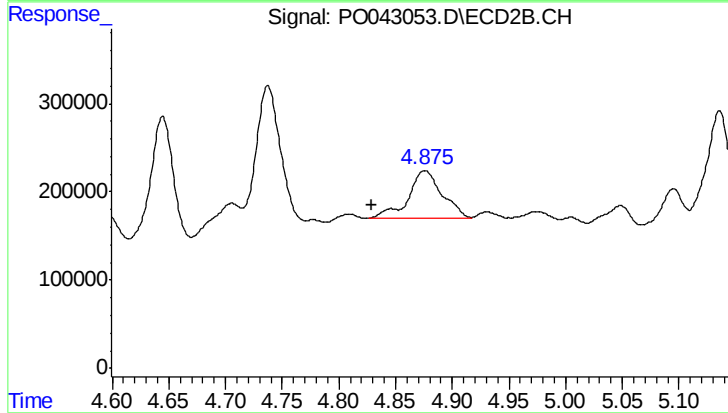
#20 AR-1242-5

R.T.: 4.876 min
Delta R.T.: 0.047 min
Response: 1120789
Conc: 193.84 ng/ml



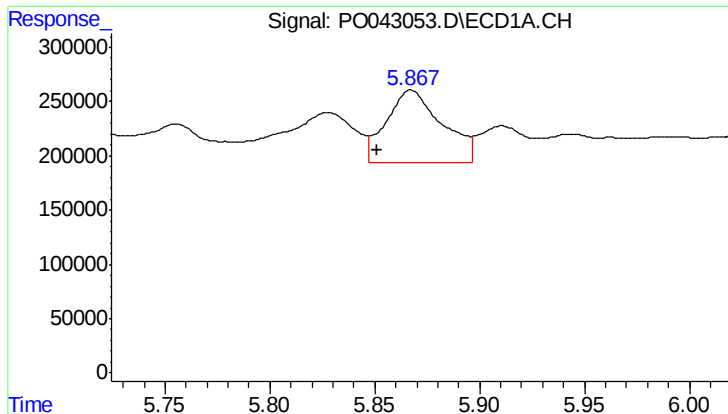
#21 AR-1248-1

R.T.: 5.670 min
Delta R.T.: -0.045 min
Response: 1628879
Conc: 225.25 ng/ml



#21 AR-1248-1

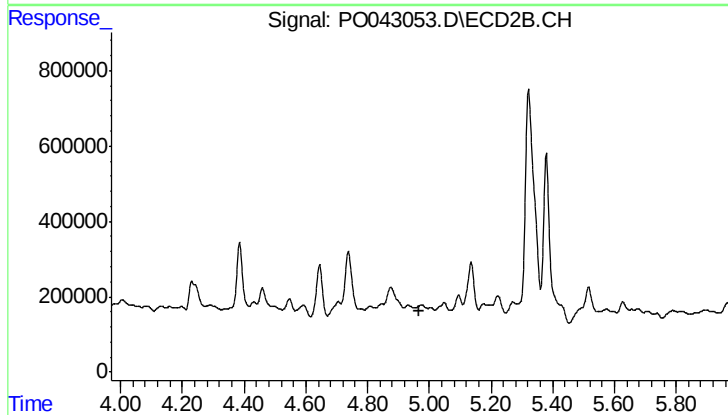
R.T.: 4.876 min
Delta R.T.: 0.046 min
Response: 1120789
Conc: 102.52 ng/ml



#22 AR-1248-2

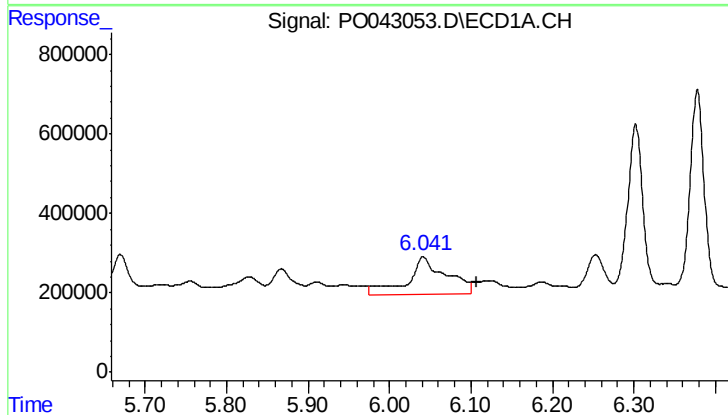
R.T.: 5.867 min
Delta R.T.: 0.016 min
Response: 1239479
Conc: 197.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-D



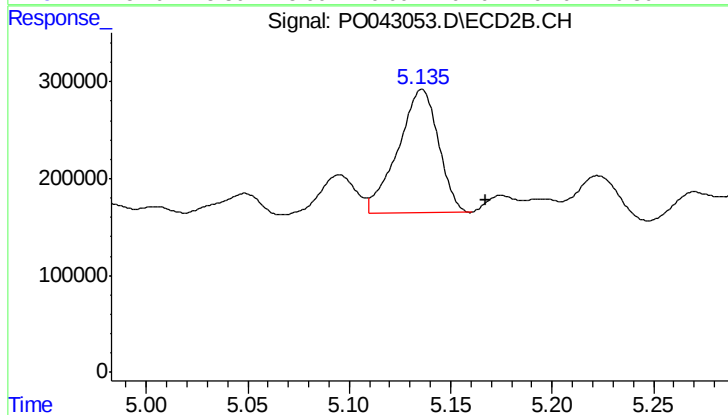
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.970 min
Response: 0
Conc: N.D.



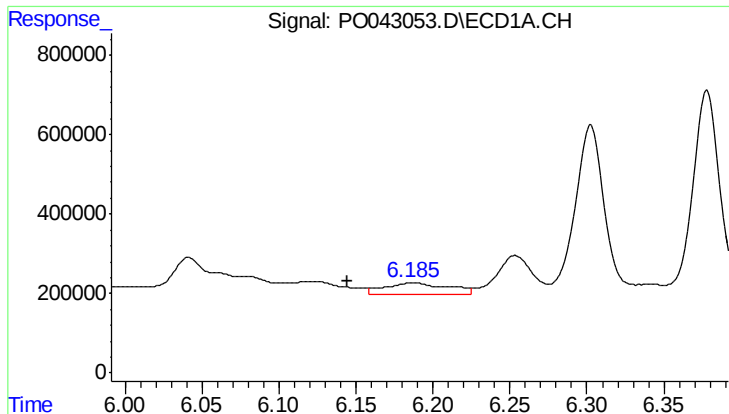
#23 AR-1248-3

R.T.: 6.041 min
Delta R.T.: -0.066 min
Response: 3129035
Conc: 342.18 ng/ml



#23 AR-1248-3

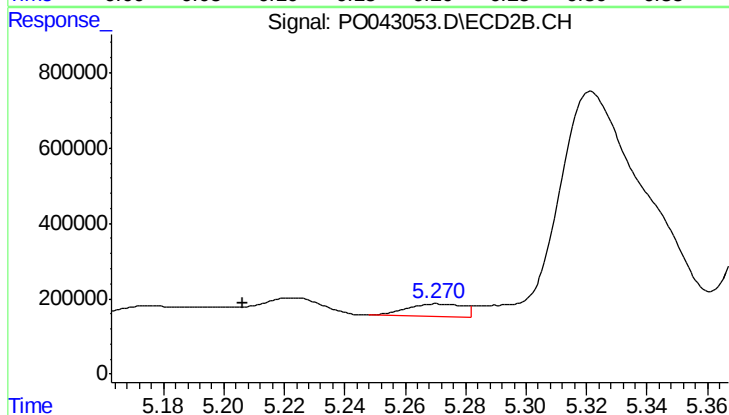
R.T.: 5.136 min
Delta R.T.: -0.032 min
Response: 1778280
Conc: 104.85 ng/ml



#24 AR-1248-4

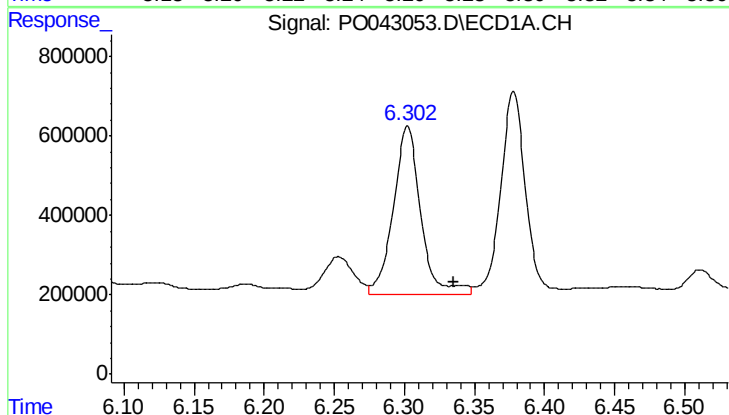
R.T.: 6.187 min
Delta R.T.: 0.042 min
Response: 812527
Conc: 90.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-D



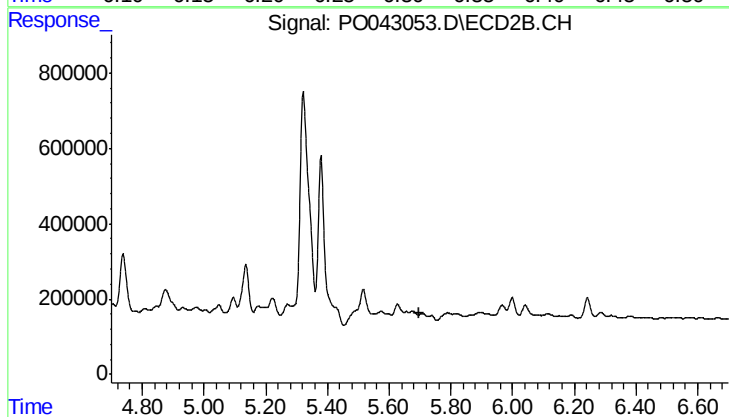
#24 AR-1248-4

R.T.: 5.271 min
Delta R.T.: 0.064 min
Response: 431194
Conc: 31.93 ng/ml



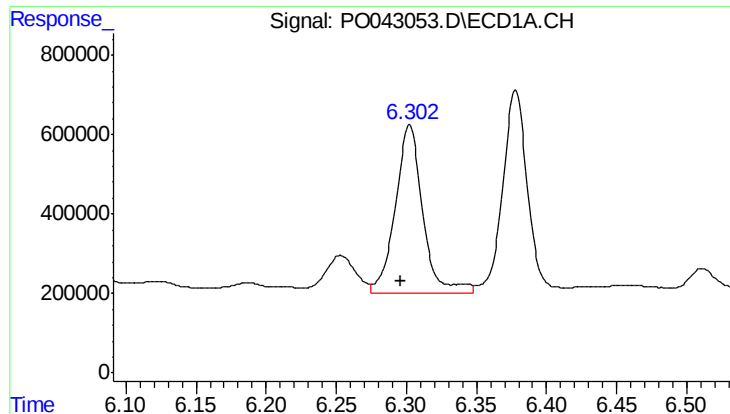
#25 AR-1248-5

R.T.: 6.302 min
Delta R.T.: -0.033 min
Response: 5810045
Conc: 972.58 ng/ml



#25 AR-1248-5

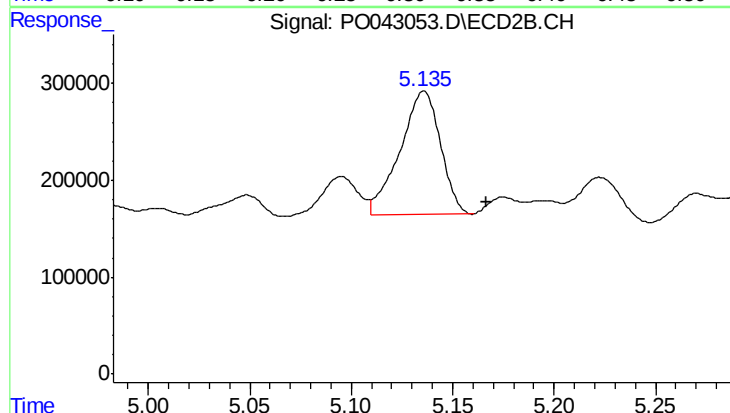
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

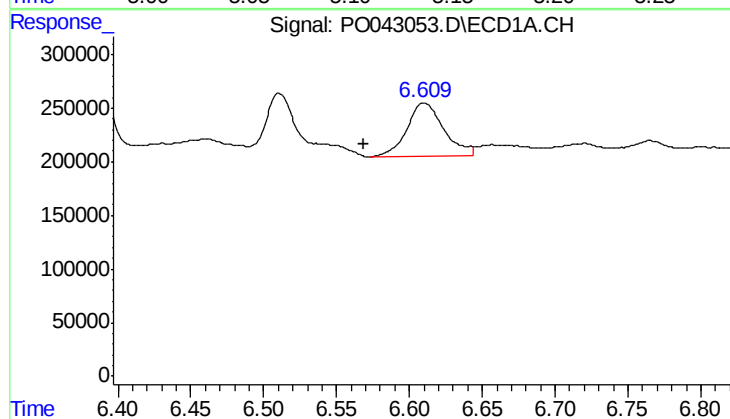
R.T.: 6.302 min
Delta R.T.: 0.007 min
Response: 5810045
Conc: 412.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-D



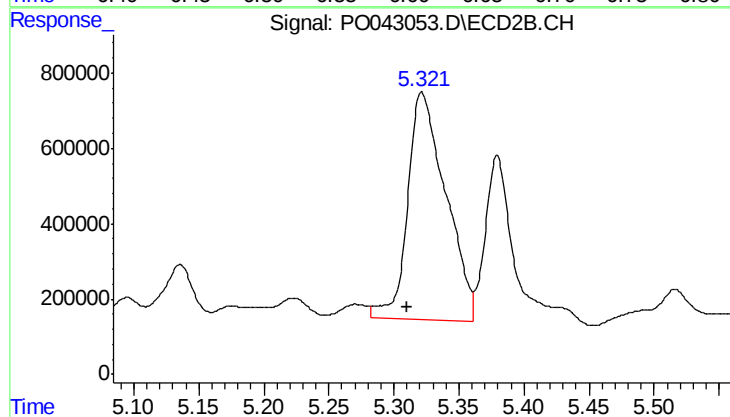
#26 AR-1254-1

R.T.: 5.136 min
Delta R.T.: -0.031 min
Response: 1778280
Conc: 96.14 ng/ml



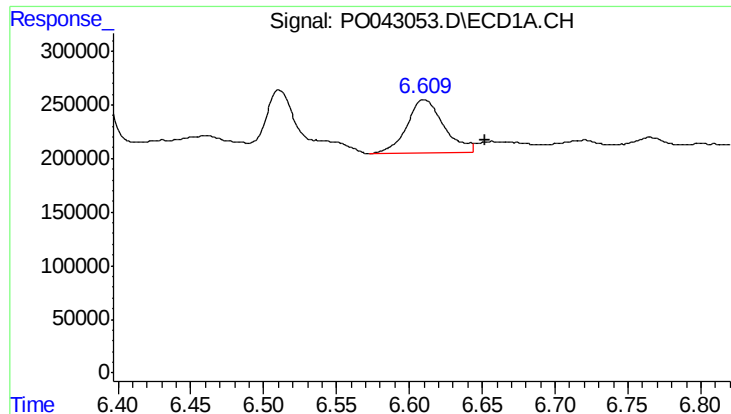
#27 AR-1254-2

R.T.: 6.610 min
Delta R.T.: 0.042 min
Response: 875528
Conc: 100.67 ng/ml



#27 AR-1254-2

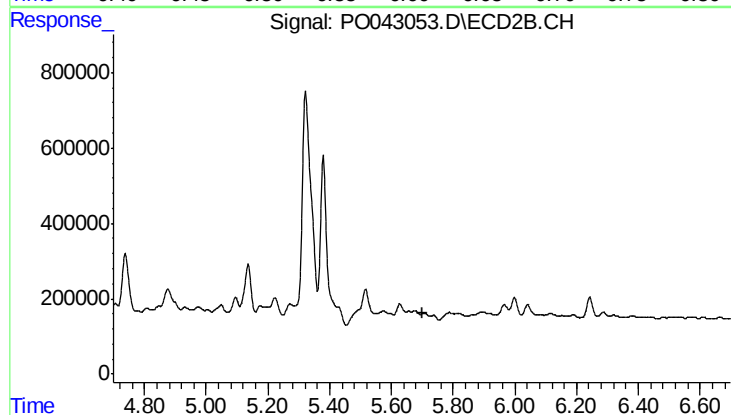
R.T.: 5.321 min
Delta R.T.: 0.011 min
Response: 12299029
Conc: 743.77 ng/ml



#28 AR-1254-3

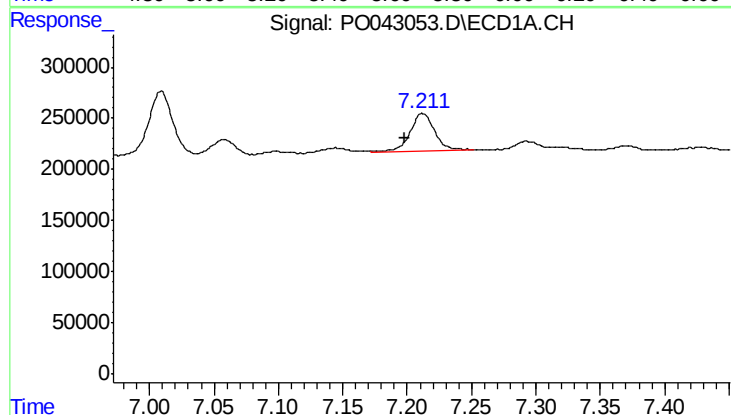
R.T.: 6.610 min
Delta R.T.: -0.042 min
Response: 875528
Conc: 56.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-D



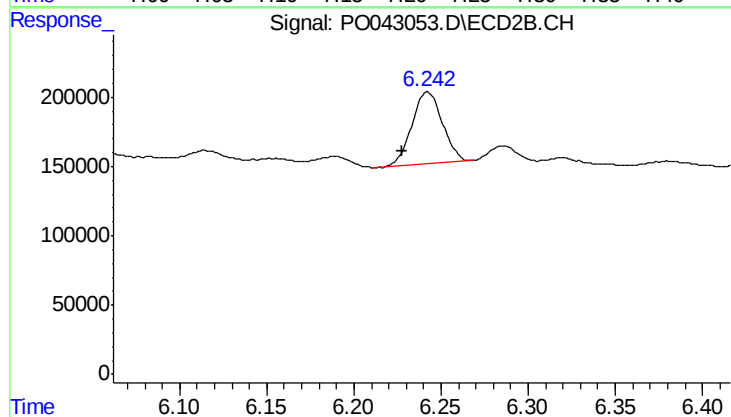
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



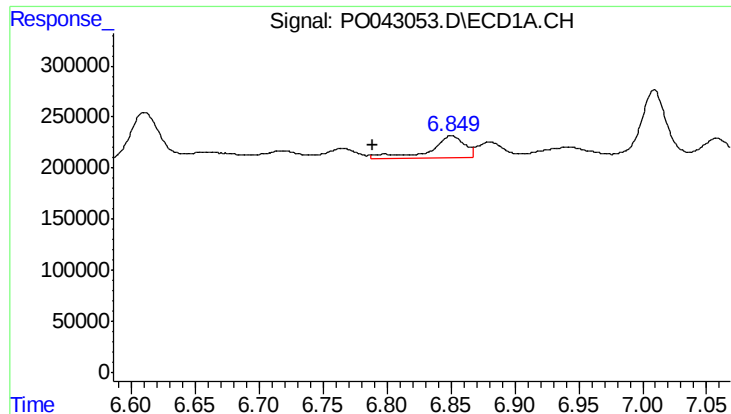
#30 AR-1254-5

R.T.: 7.212 min
Delta R.T.: 0.014 min
Response: 478963
Conc: 50.88 ng/ml



#30 AR-1254-5

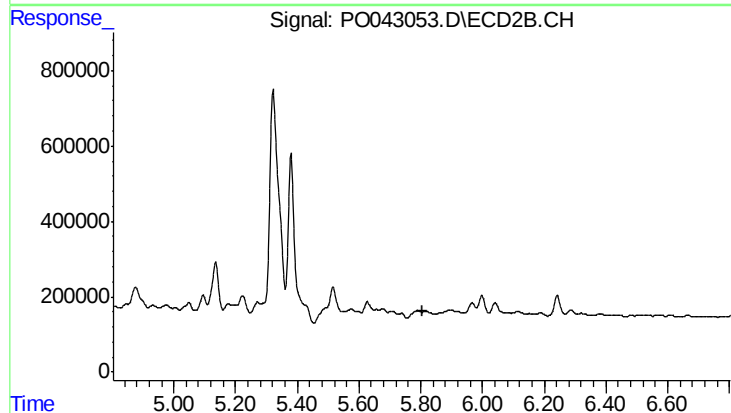
R.T.: 6.242 min
Delta R.T.: 0.015 min
Response: 625835
Conc: 47.25 ng/ml



#31 AR-1260-1

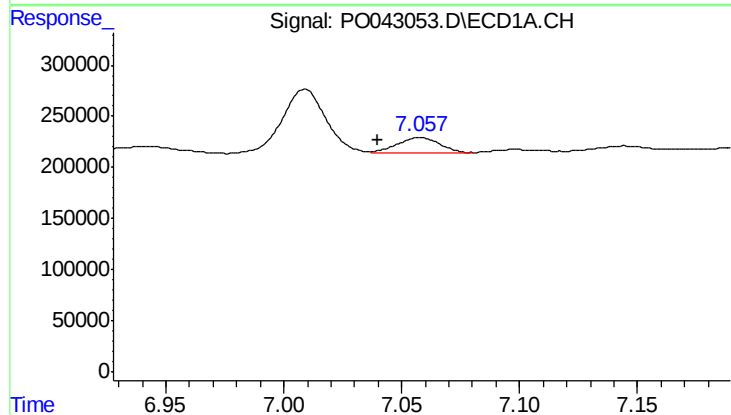
R.T.: 6.851 min
Delta R.T.: 0.061 min
Response: 422024
Conc: 30.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-D



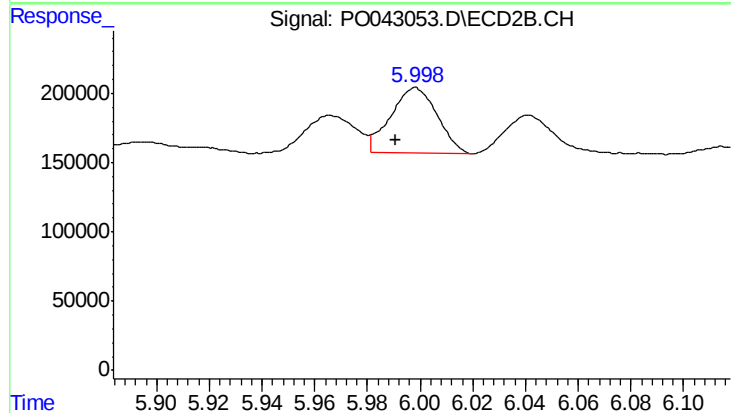
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.



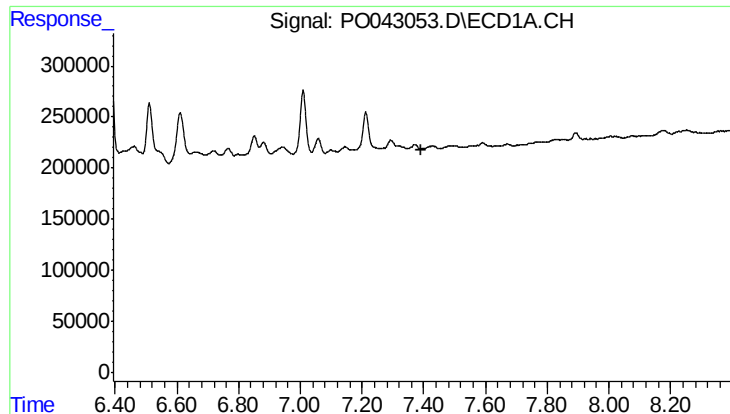
#32 AR-1260-2

R.T.: 7.058 min
Delta R.T.: 0.018 min
Response: 188871
Conc: 10.33 ng/ml



#32 AR-1260-2

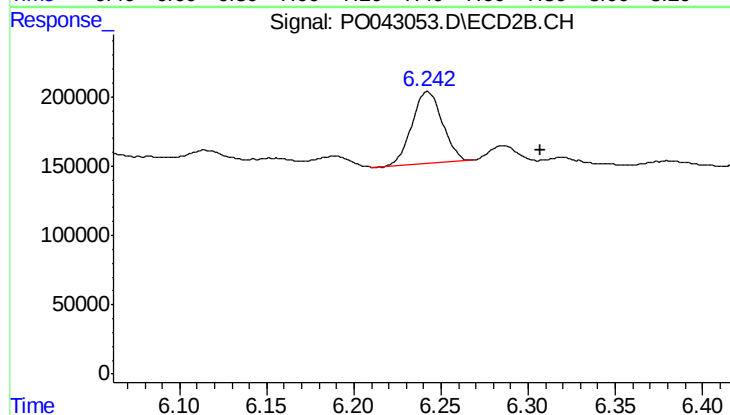
R.T.: 5.998 min
Delta R.T.: 0.008 min
Response: 581066
Conc: 17.30 ng/ml



#34 AR-1260-4

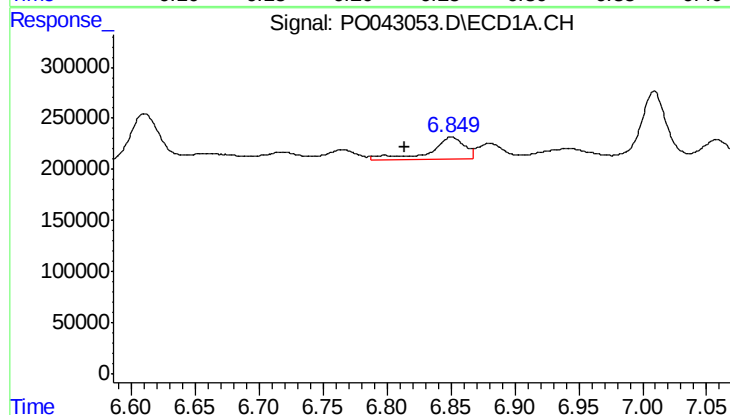
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-D



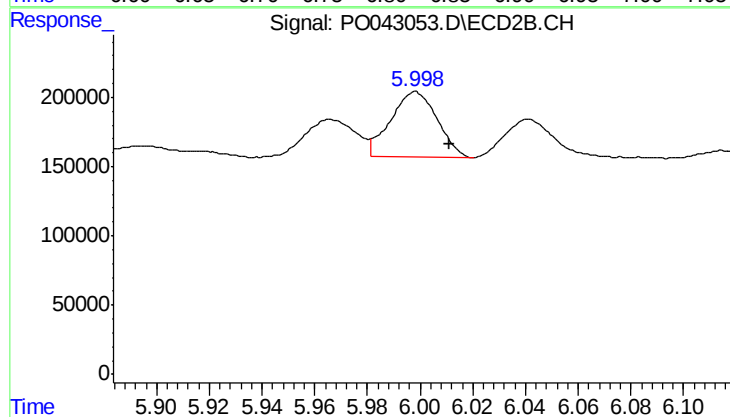
#34 AR-1260-4

R.T.: 6.242 min
Delta R.T.: -0.065 min
Response: 625835
Conc: 18.31 ng/ml



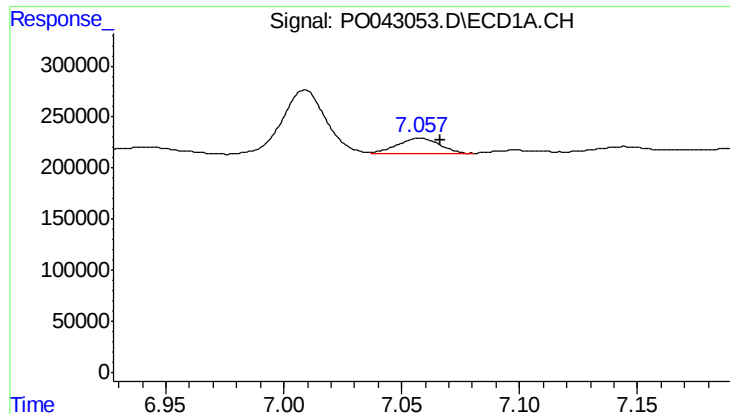
#36 AR-1262-1

R.T.: 6.851 min
Delta R.T.: 0.036 min
Response: 422024
Conc: 44.62 ng/ml



#36 AR-1262-1

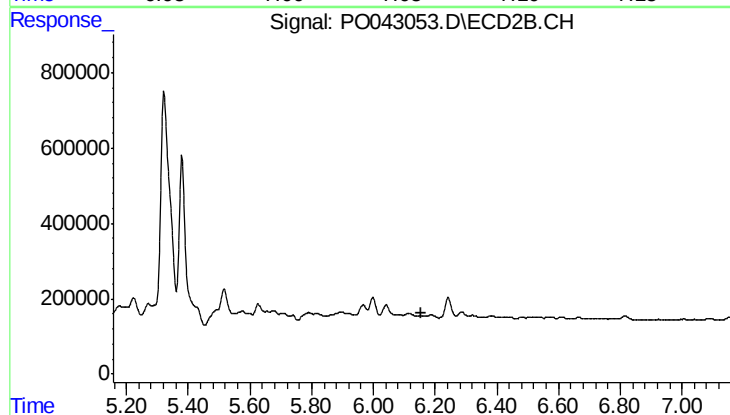
R.T.: 5.998 min
Delta R.T.: -0.013 min
Response: 581066
Conc: 26.16 ng/ml



#37 AR-1262-2

R.T.: 7.058 min
Delta R.T.: -0.009 min
Response: 188871
Conc: 16.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-D



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.157 min
Response: 0
Conc: N.D.