

Data Path : P:\HPCHEM1\ECD_0\Data\P0050918\
 Data File : P0044531.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 May 2018 22:37
 Operator : SM/UA
 Sample : J2671-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AU-06-050918-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 04:04:39 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-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...	4.036	3.301	5119099	7987593	25.447	29.497
2) SA Decachlor...	9.357	8.042	3302443	3392997	22.744	19.421
Target Compounds						
3) L1 AR-1016-1	4.924	4.107	1050018	1002826	214.065	153.673 #
4) L1 AR-1016-2	5.253	4.549	1430246	2324627	226.234	408.760 #
5) L1 AR-1016-3	5.332	4.594	1326671	5348373	262.191	784.134 #
6) L1 AR-1016-4	5.698	4.743	2537622	2316884	531.026	307.023 #
7) L1 AR-1016-5	5.978	5.081	150583	1720737	38.610	225.124 #
12) L3 AR-1232-2	5.148	4.329	1360607	711892	462.275	62.249 #
13) L3 AR-1232-3	5.177	4.381	1487622	837372	299.472	181.472 #
14) L3 AR-1232-4	5.253	4.485	1430246	688967	486.308	200.096 #
15) L3 AR-1232-5	5.332	4.594	1326671	5348373	572.402	1785.462 #
16) L4 AR-1242-1	0.000	4.107	0	1002826	N.D.	187.517 #
17) L4 AR-1242-2	5.177	4.329	1487622	711892	173.576	35.755 #
18) L4 AR-1242-3	5.332	4.485	1326671	688967	321.783	115.368 #
19) L4 AR-1242-4	5.606	4.594	2795328	5348373	698.925	935.577 #
20) L4 AR-1242-5	5.698	4.743	2537622	2316884	565.984	373.646 #
21) L5 AR-1248-1	5.606	4.743	2795328	2316884	428.384	230.425 #
22) L5 AR-1248-2	5.698	4.883	2537622	2080518	446.832	231.548 #
23) L5 AR-1248-3	6.002	5.081	115909	1720737	14.869	114.159 #
24) L5 AR-1248-4	6.002	5.115	115909	1747125	15.281	143.927 #
25) L5 AR-1248-5	6.240	5.623	890132	2716958	184.395	415.083 #
26) L6 AR-1254-1	6.189	5.081	981274	1720737	81.637	101.134
27) L6 AR-1254-2	6.453	5.243	1626775	1161666	229.894	79.446 #
28) L6 AR-1254-3	6.556	5.623	1360512	2716958	112.535	115.732
32) L7 AR-1260-2	6.949	5.915	4977753	611259	475.241	33.357 #
33) L7 AR-1260-3	0.000	6.227	0	120143	N.D.	7.345 #
34) L7 AR-1260-4	7.828	6.755	192895	528256	11.193	19.376 #
36) L8 AR-1262-1	0.000	5.915	0	611259	N.D.	35.676 #
37) L8 AR-1262-2	6.949	5.987	4977753	5449743	497.020	333.900 #
38) L8 AR-1262-3	7.233	6.227	116838	120143	13.117	4.387 #
39) L8 AR-1262-4	7.526	0.000	91755	0	7.750	N.D. #
40) L8 AR-1262-5	7.828	6.755	192895	528256	7.819	11.632 #

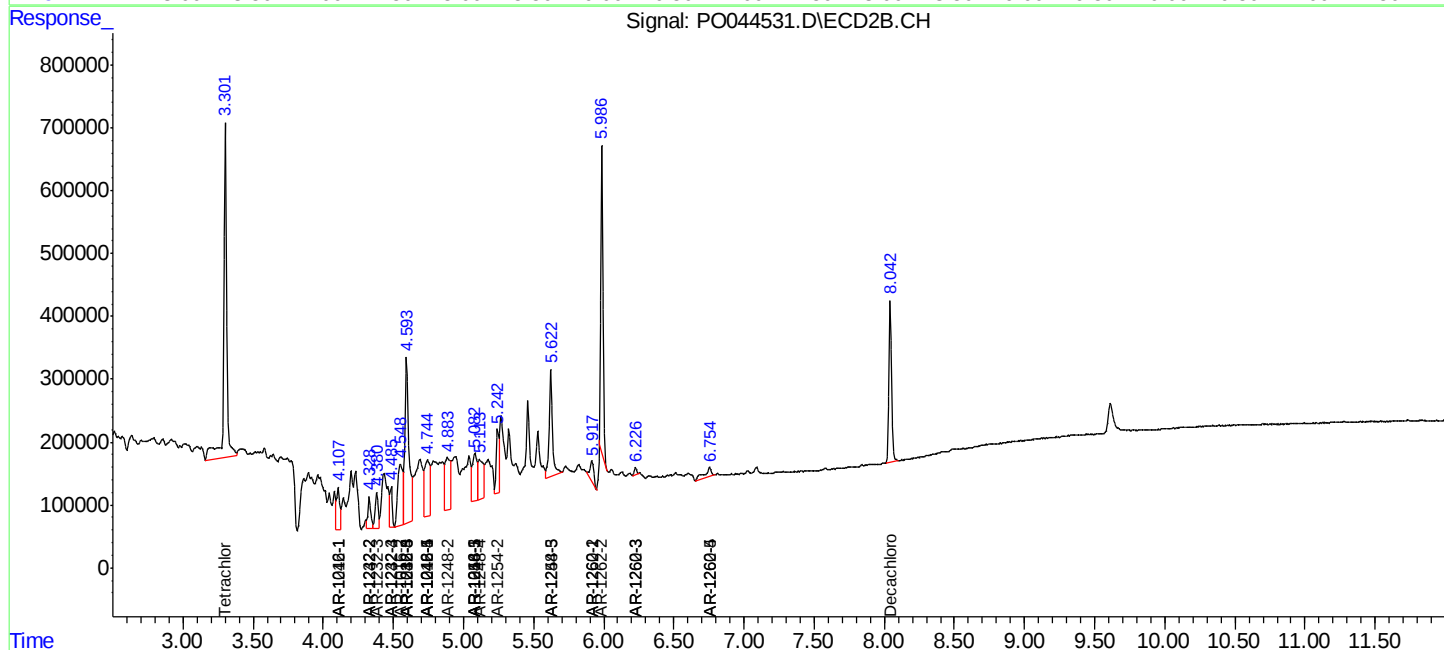
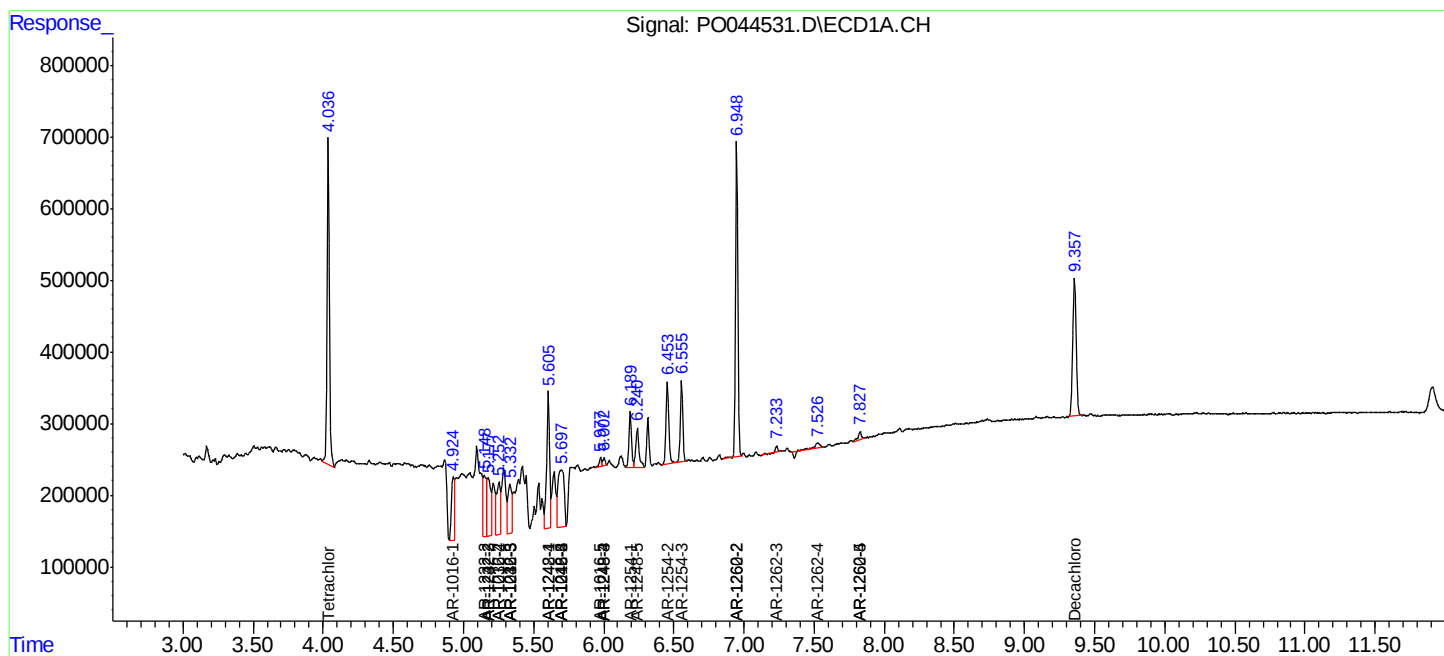
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

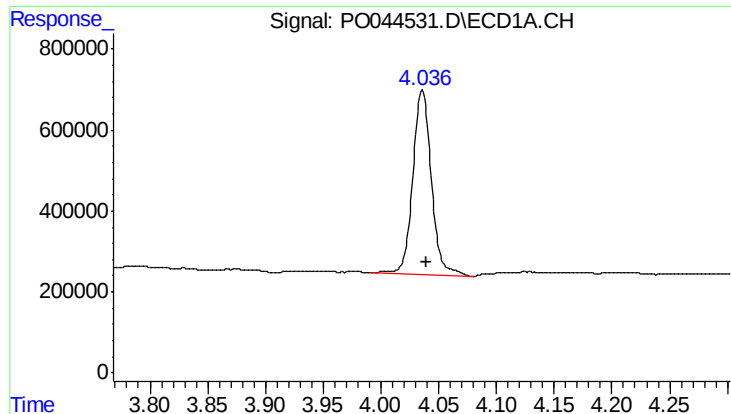
Data Path : P:\HPCHEM1\ECD_0\Data\PO050918\
Data File : PO044531.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 May 2018 22:37
Operator : SM/UA
Sample : J2671-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 04:04:39 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

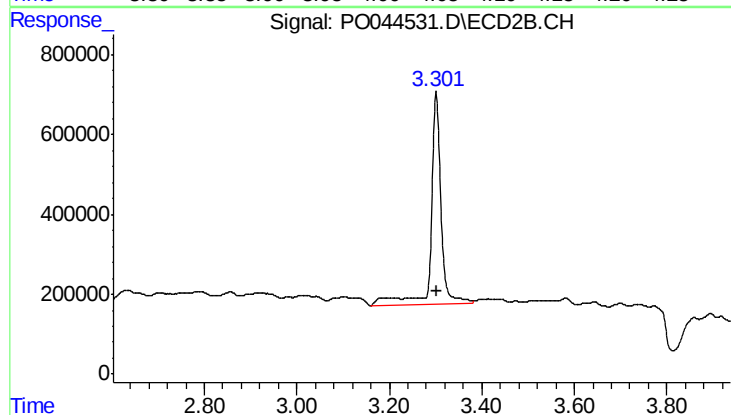




#1 Tetrachloro-m-xylene

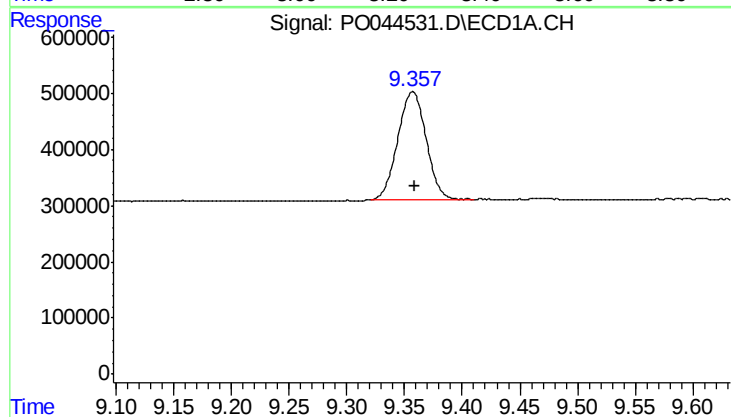
R.T.: 4.036 min
Delta R.T.: -0.003 min
Response: 5119099
Conc: 25.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-C



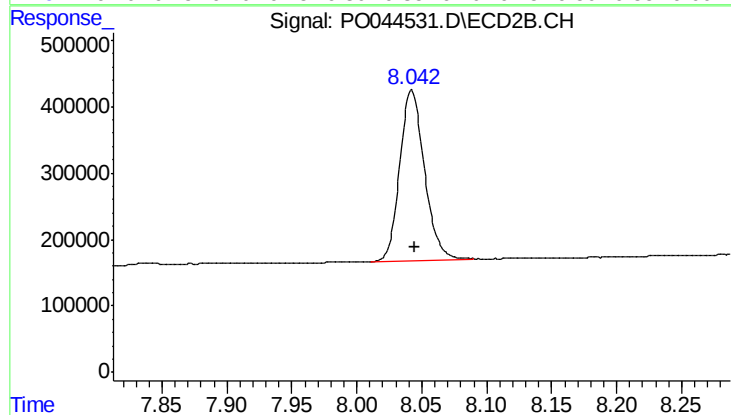
#1 Tetrachloro-m-xylene

R.T.: 3.301 min
Delta R.T.: -0.002 min
Response: 7987593
Conc: 29.50 ng/ml



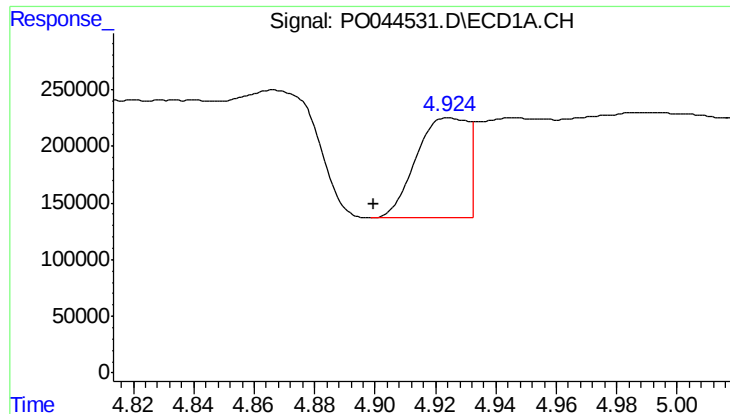
#2 Decachlorobiphenyl

R.T.: 9.357 min
Delta R.T.: -0.002 min
Response: 3302443
Conc: 22.74 ng/ml



#2 Decachlorobiphenyl

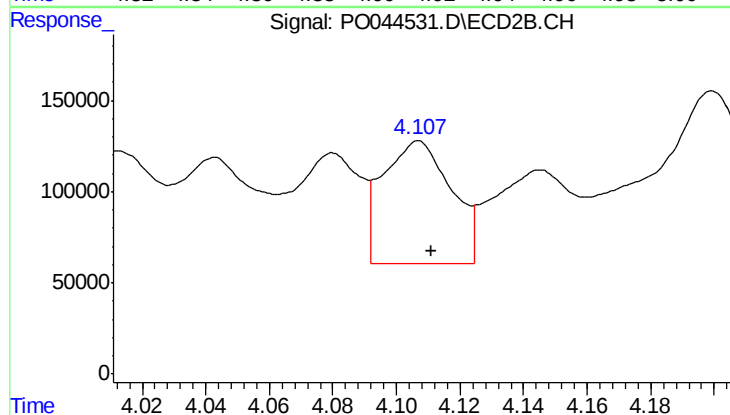
R.T.: 8.042 min
Delta R.T.: -0.002 min
Response: 3392997
Conc: 19.42 ng/ml



#3 AR-1016-1

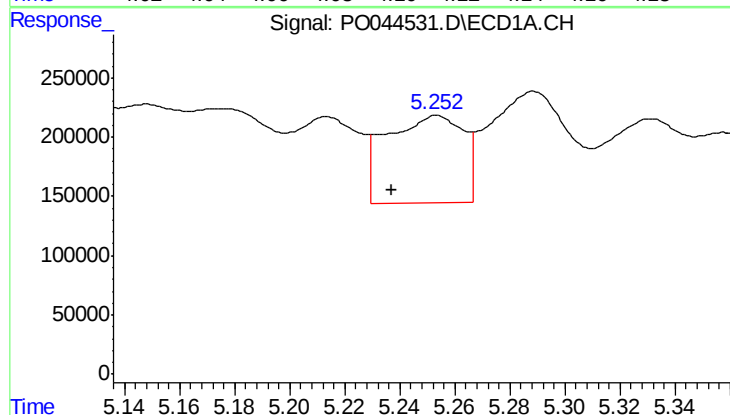
R.T.: 4.924 min
Delta R.T.: 0.025 min
Response: 1050018
Conc: 214.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-C



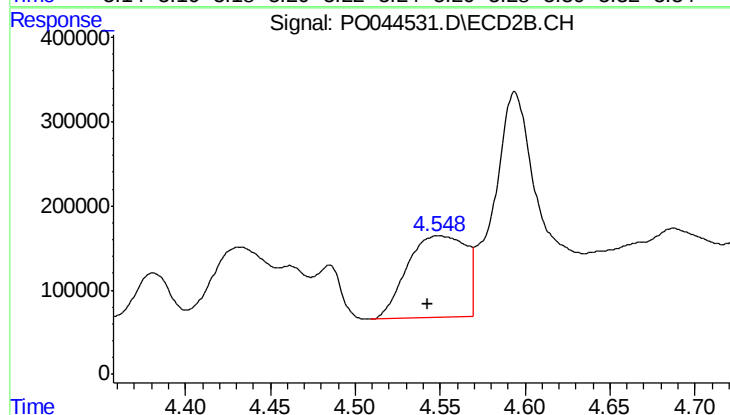
#3 AR-1016-1

R.T.: 4.107 min
Delta R.T.: -0.004 min
Response: 1002826
Conc: 153.67 ng/ml



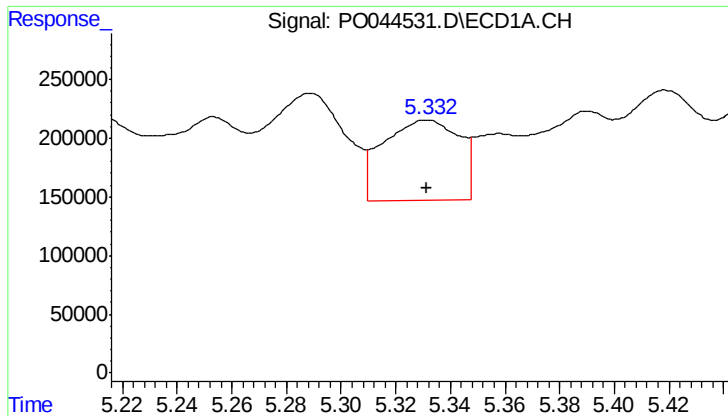
#4 AR-1016-2

R.T.: 5.253 min
Delta R.T.: 0.016 min
Response: 1430246
Conc: 226.23 ng/ml



#4 AR-1016-2

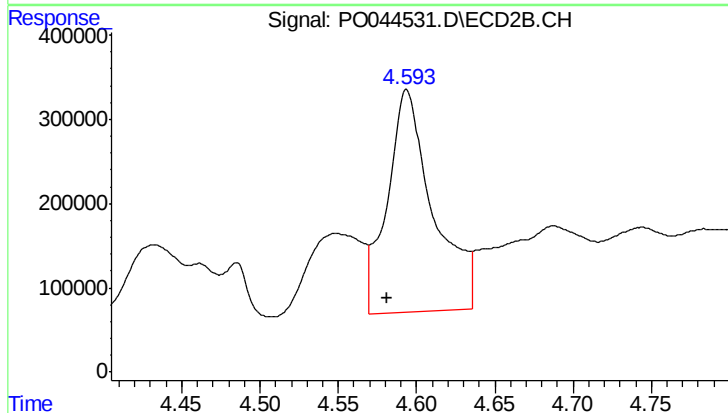
R.T.: 4.549 min
Delta R.T.: 0.006 min
Response: 2324627
Conc: 408.76 ng/ml



#5 AR-1016-3

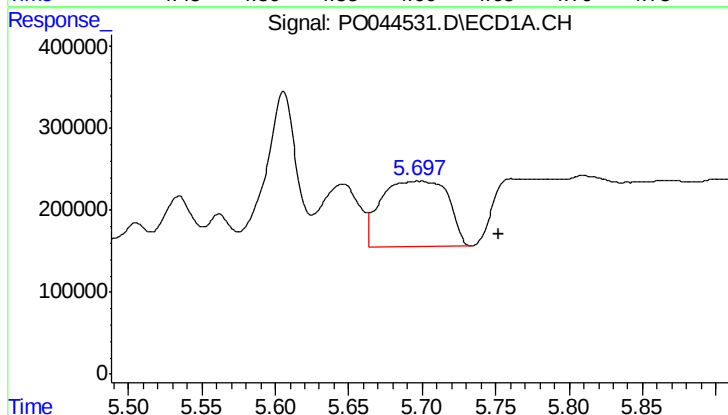
R.T.: 5.332 min
Delta R.T.: 0.000 min
Response: 1326671
Conc: 262.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-C



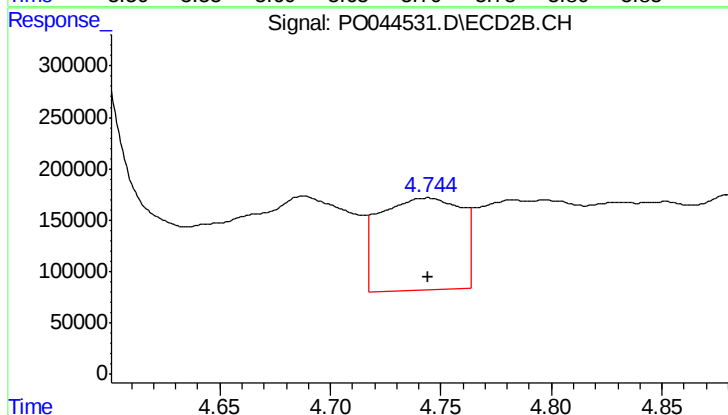
#5 AR-1016-3

R.T.: 4.594 min
Delta R.T.: 0.013 min
Response: 5348373
Conc: 784.13 ng/ml



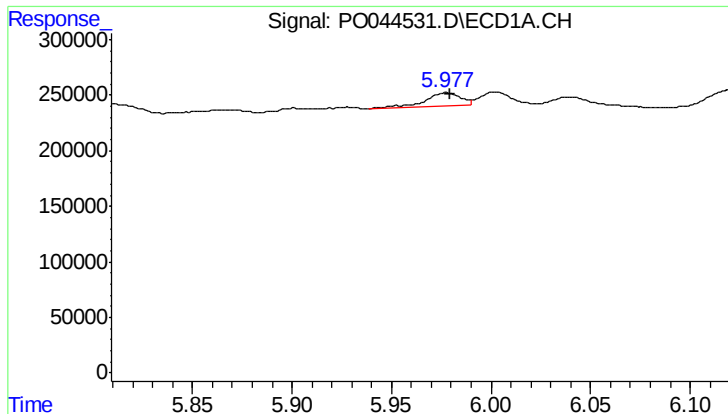
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.054 min
Response: 2537622
Conc: 531.03 ng/ml



#6 AR-1016-4

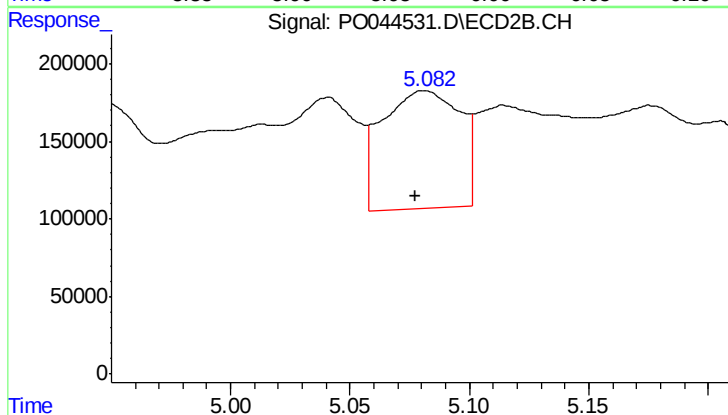
R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 2316884
Conc: 307.02 ng/ml



#7 AR-1016-5

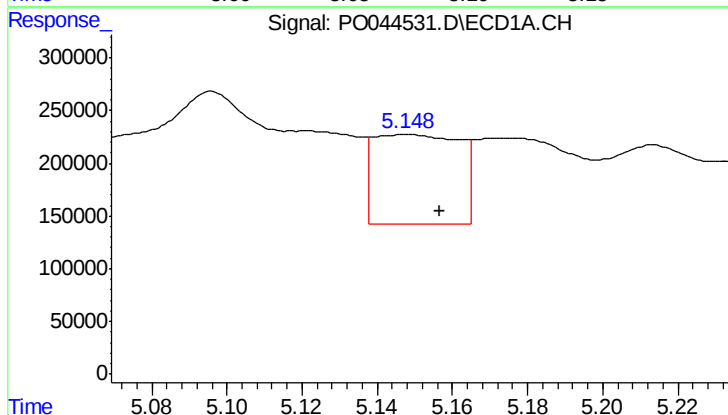
R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 150583
Conc: 38.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-C



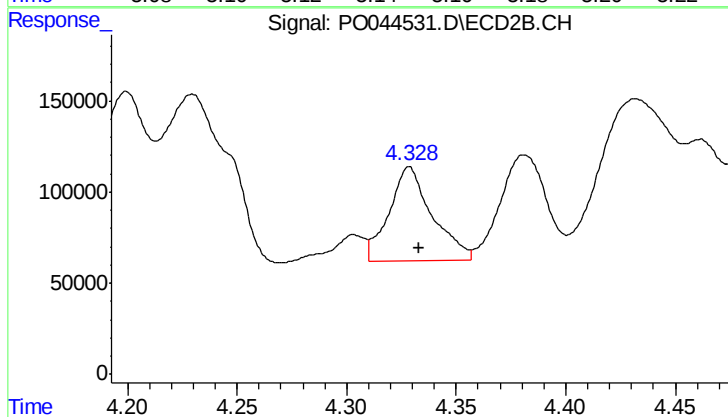
#7 AR-1016-5

R.T.: 5.081 min
Delta R.T.: 0.004 min
Response: 1720737
Conc: 225.12 ng/ml



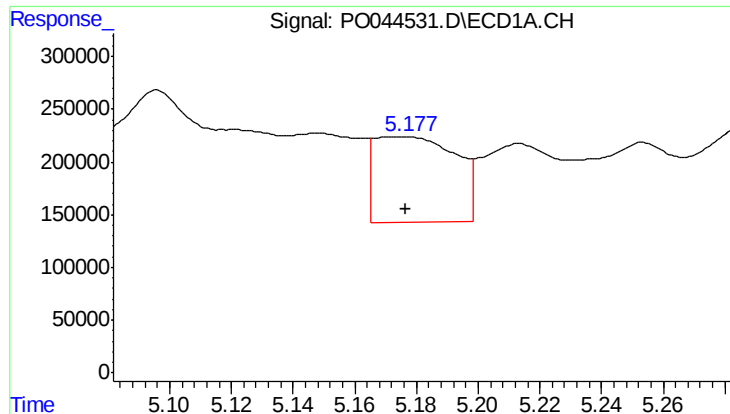
#12 AR-1232-2

R.T.: 5.148 min
Delta R.T.: -0.009 min
Response: 1360607
Conc: 462.27 ng/ml



#12 AR-1232-2

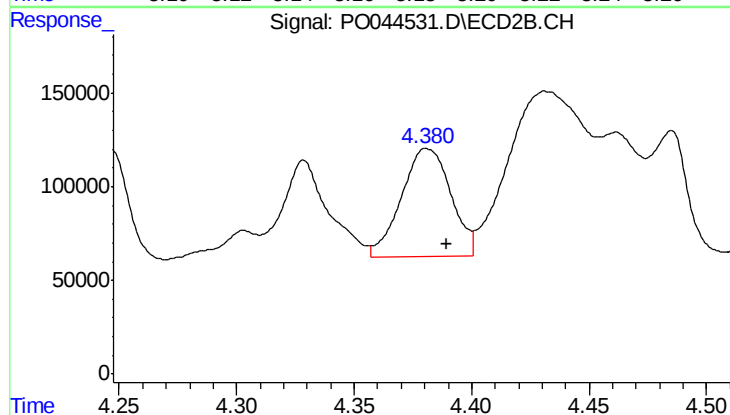
R.T.: 4.329 min
Delta R.T.: -0.005 min
Response: 711892
Conc: 62.25 ng/ml



#13 AR-1232-3

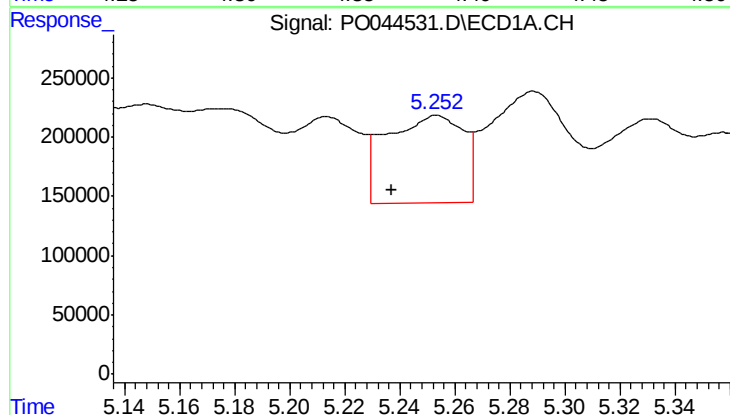
R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 1487622
Conc: 299.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-C



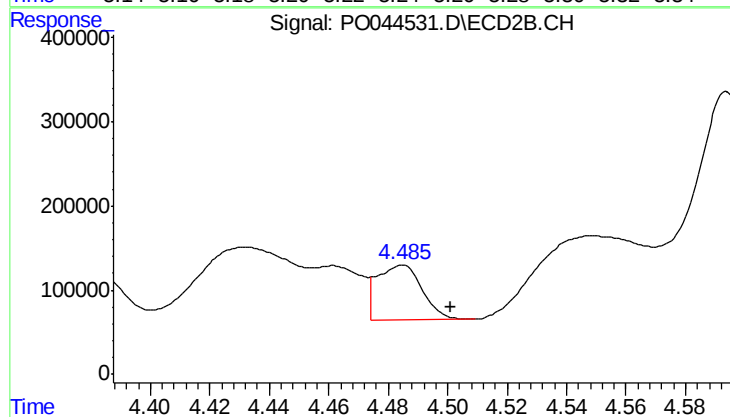
#13 AR-1232-3

R.T.: 4.381 min
Delta R.T.: -0.008 min
Response: 837372
Conc: 181.47 ng/ml



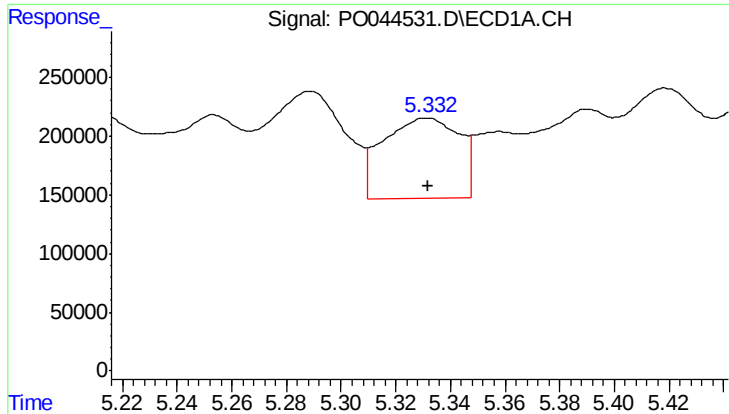
#14 AR-1232-4

R.T.: 5.253 min
Delta R.T.: 0.016 min
Response: 1430246
Conc: 486.31 ng/ml



#14 AR-1232-4

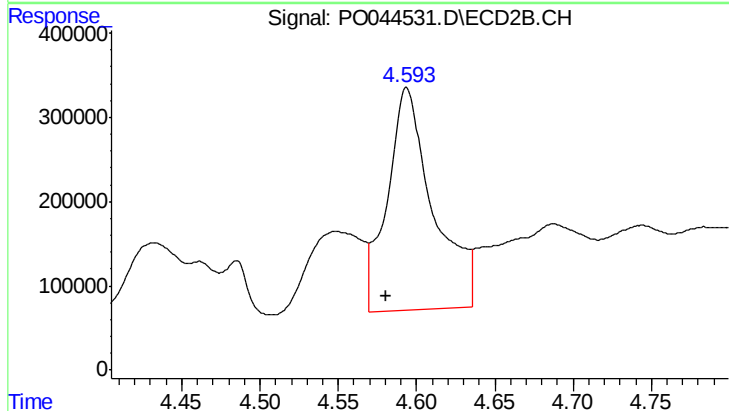
R.T.: 4.485 min
Delta R.T.: -0.016 min
Response: 688967
Conc: 200.10 ng/ml



#15 AR-1232-5

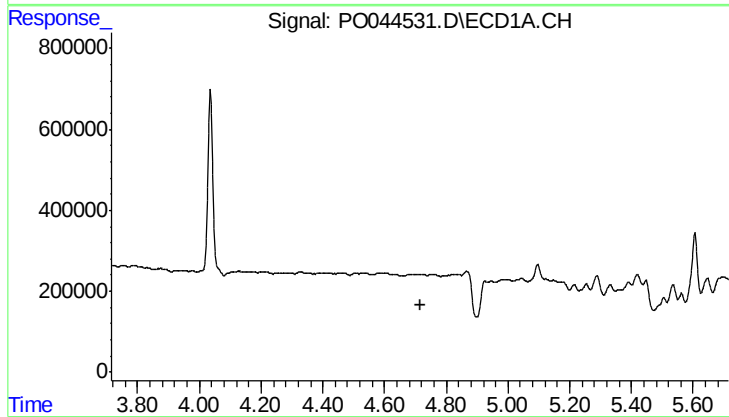
R.T.: 5.332 min
Delta R.T.: 0.000 min
Response: 1326671
Conc: 572.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-C



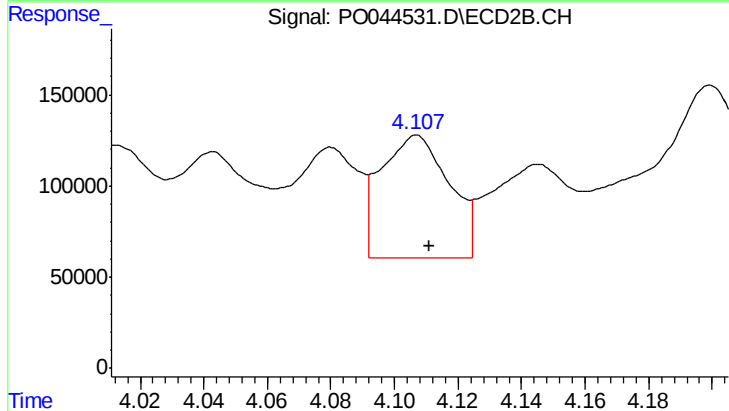
#15 AR-1232-5

R.T.: 4.594 min
Delta R.T.: 0.014 min
Response: 5348373
Conc: 1785.46 ng/ml



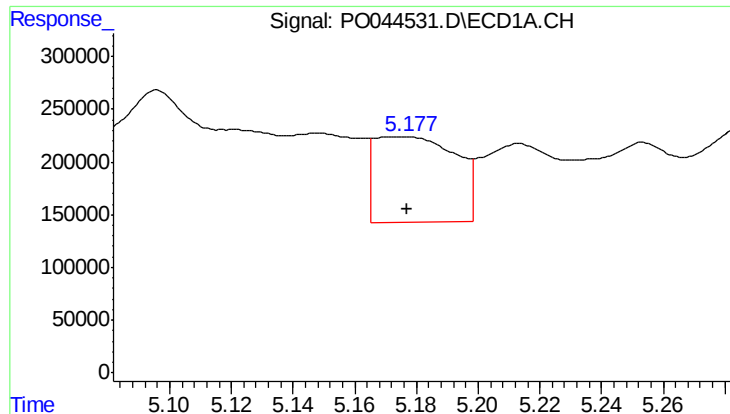
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.715 min
Response: 0
Conc: N.D.



#16 AR-1242-1

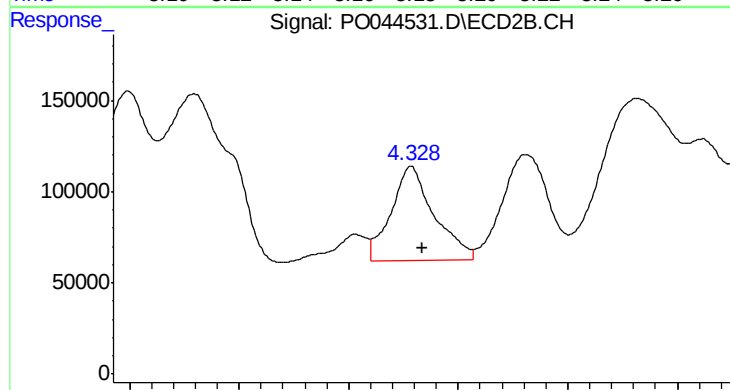
R.T.: 4.107 min
Delta R.T.: -0.004 min
Response: 1002826
Conc: 187.52 ng/ml



#17 AR-1242-2

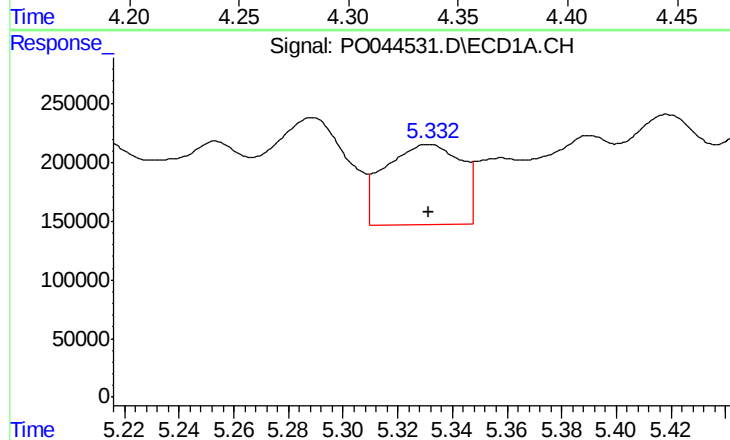
R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 1487622
Conc: 173.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-C



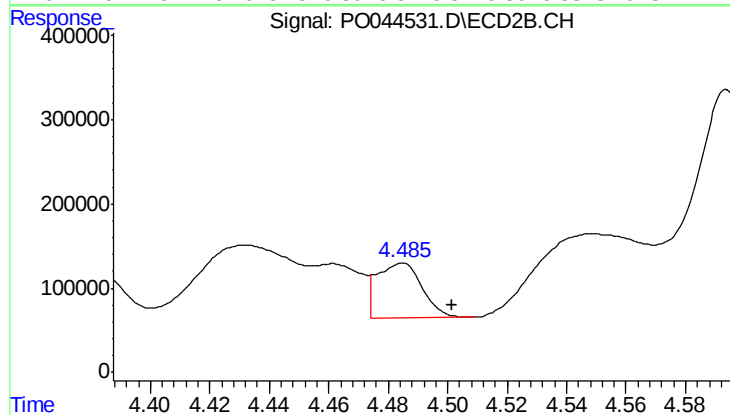
#17 AR-1242-2

R.T.: 4.329 min
Delta R.T.: -0.005 min
Response: 711892
Conc: 35.75 ng/ml



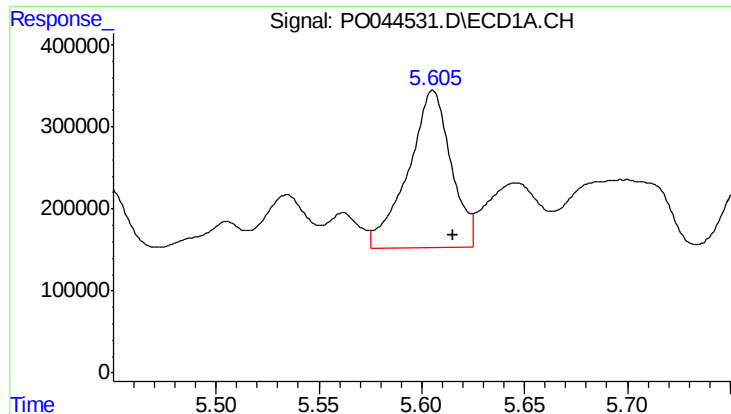
#18 AR-1242-3

R.T.: 5.332 min
Delta R.T.: 0.000 min
Response: 1326671
Conc: 321.78 ng/ml



#18 AR-1242-3

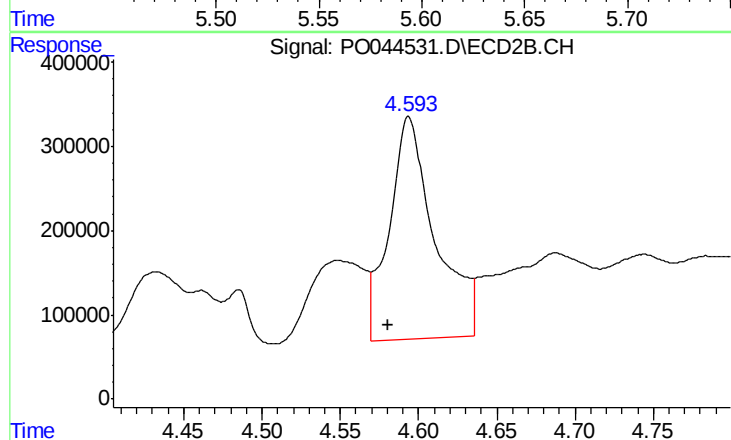
R.T.: 4.485 min
Delta R.T.: -0.016 min
Response: 688967
Conc: 115.37 ng/ml



#19 AR-1242-4

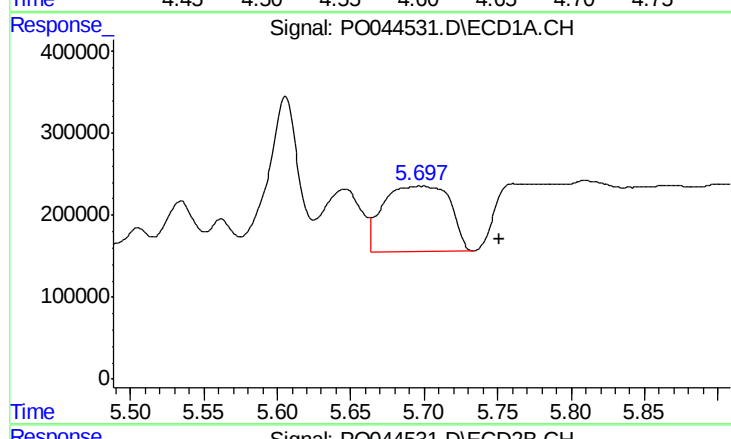
R.T.: 5.606 min
Delta R.T.: -0.010 min
Response: 2795328
Conc: 698.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-C



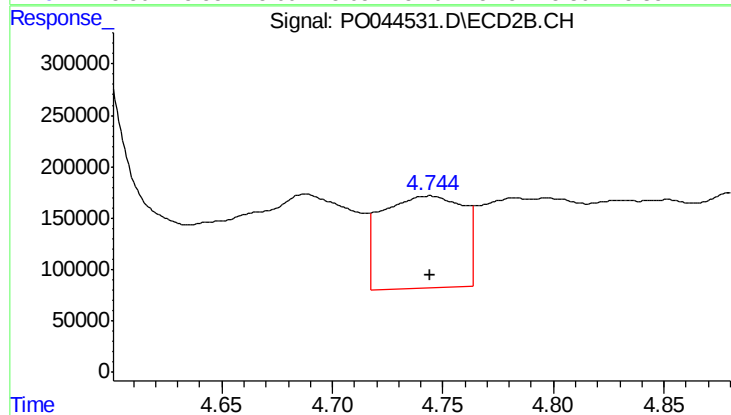
#19 AR-1242-4

R.T.: 4.594 min
Delta R.T.: 0.013 min
Response: 5348373
Conc: 935.58 ng/ml



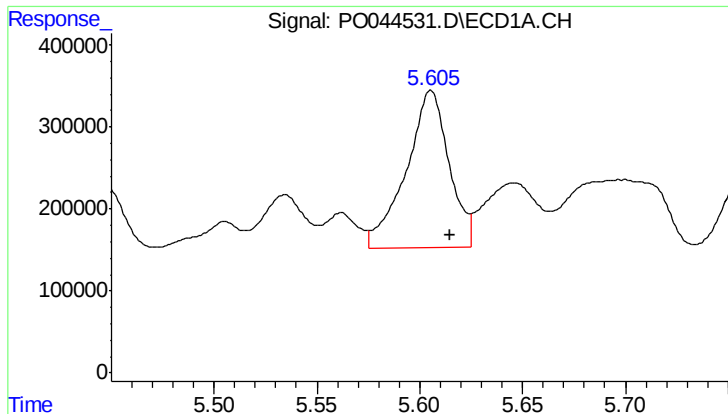
#20 AR-1242-5

R.T.: 5.698 min
Delta R.T.: -0.054 min
Response: 2537622
Conc: 565.98 ng/ml



#20 AR-1242-5

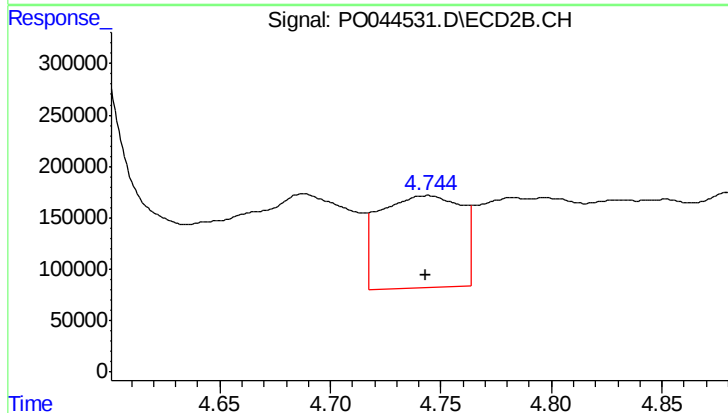
R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 2316884
Conc: 373.65 ng/ml



#21 AR-1248-1

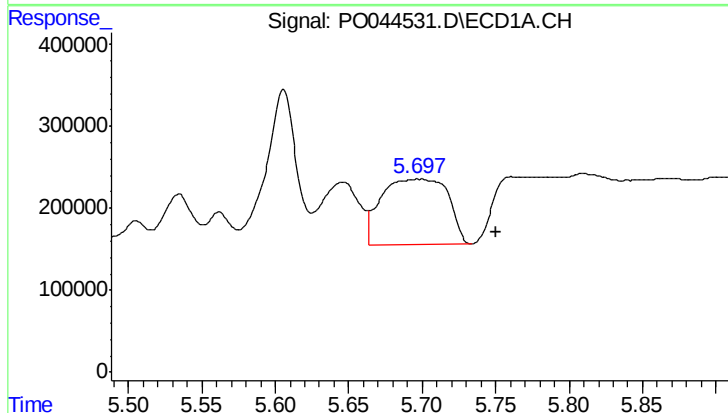
R.T.: 5.606 min
Delta R.T.: -0.009 min
Response: 2795328
Conc: 428.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-C



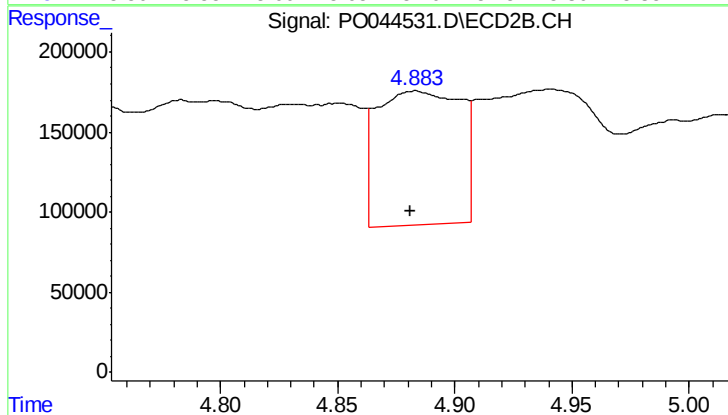
#21 AR-1248-1

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 2316884
Conc: 230.43 ng/ml



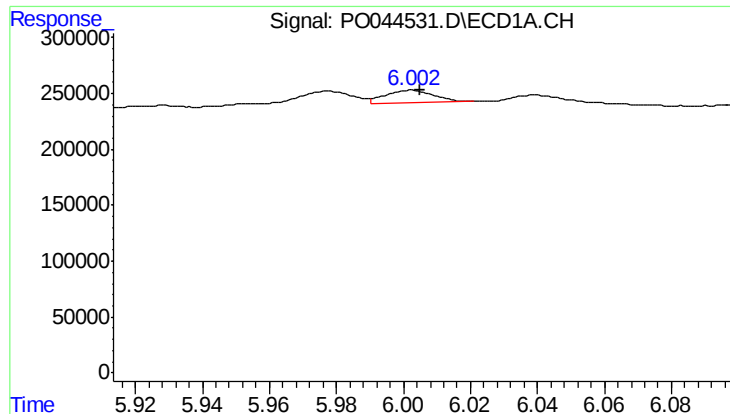
#22 AR-1248-2

R.T.: 5.698 min
Delta R.T.: -0.052 min
Response: 2537622
Conc: 446.83 ng/ml



#22 AR-1248-2

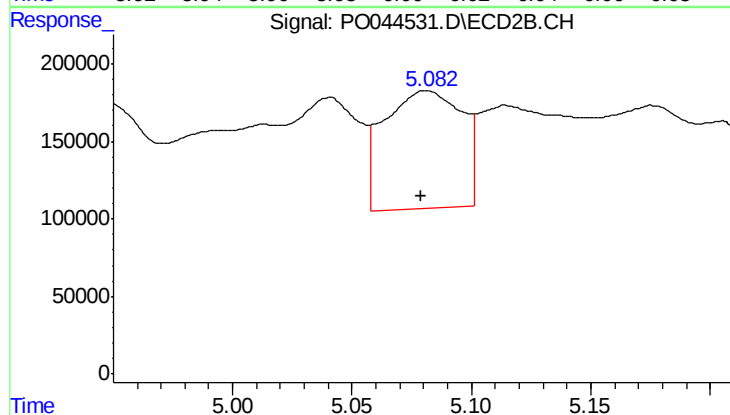
R.T.: 4.883 min
Delta R.T.: 0.002 min
Response: 2080518
Conc: 231.55 ng/ml



#23 AR-1248-3

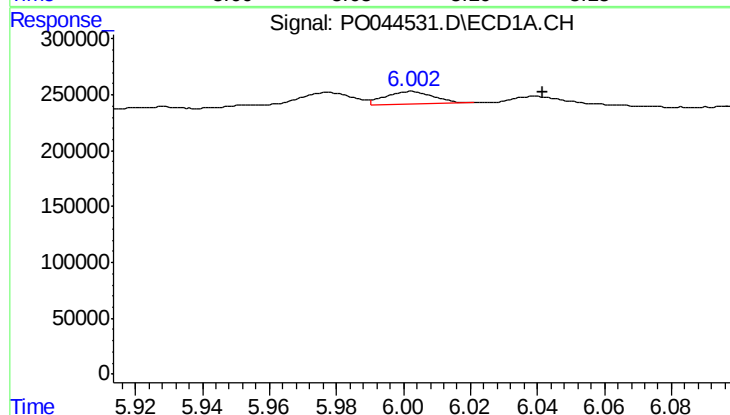
R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 115909
Conc: 14.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-C



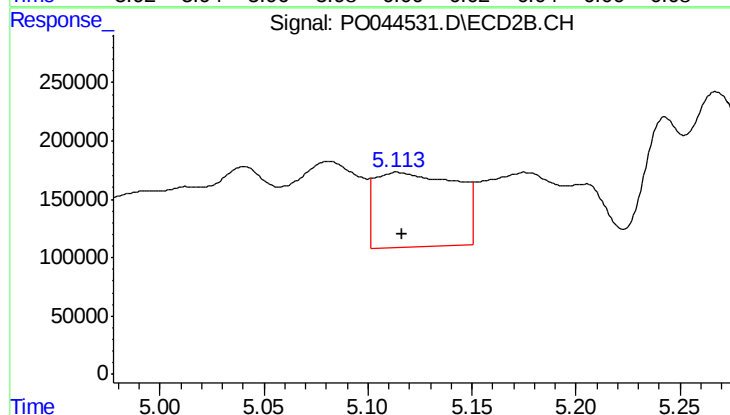
#23 AR-1248-3

R.T.: 5.081 min
Delta R.T.: 0.002 min
Response: 1720737
Conc: 114.16 ng/ml



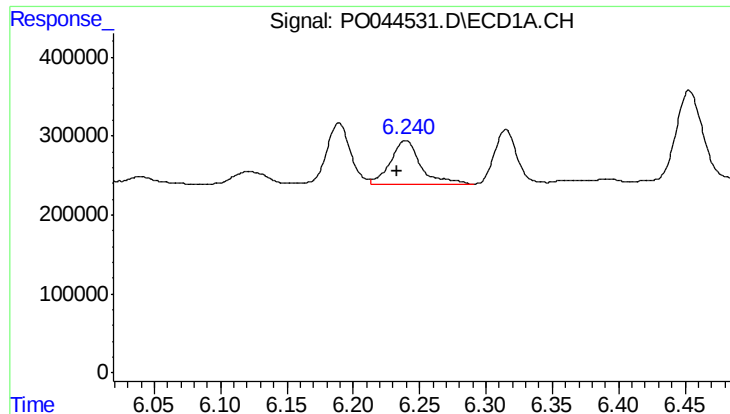
#24 AR-1248-4

R.T.: 6.002 min
Delta R.T.: -0.039 min
Response: 115909
Conc: 15.28 ng/ml



#24 AR-1248-4

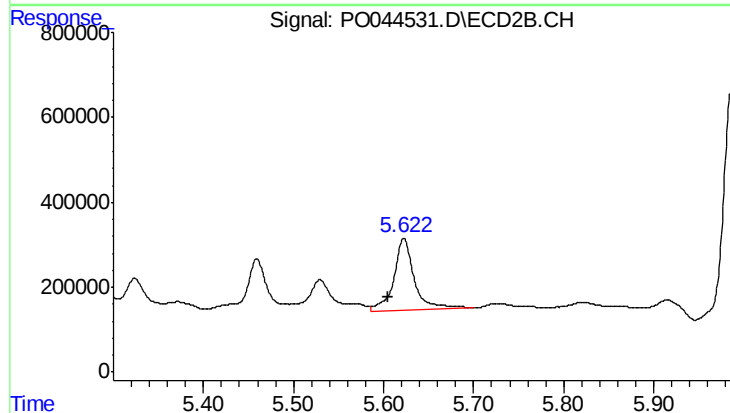
R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 1747125
Conc: 143.93 ng/ml



#25 AR-1248-5

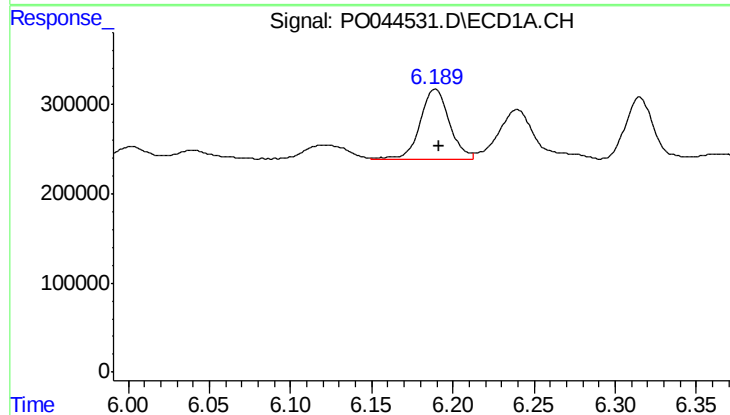
R.T.: 6.240 min
Delta R.T.: 0.006 min
Response: 890132
Conc: 184.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-C



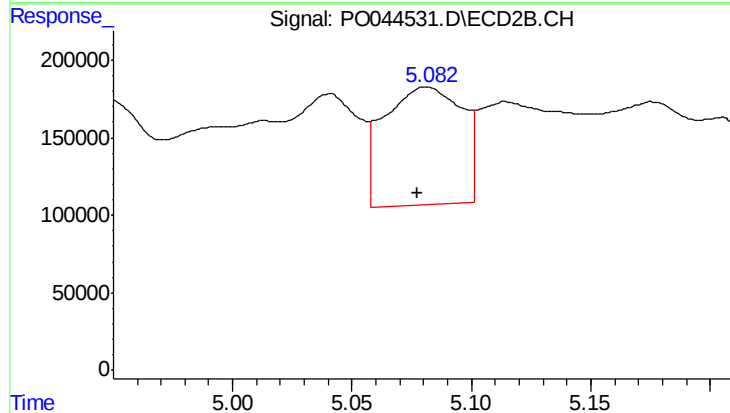
#25 AR-1248-5

R.T.: 5.623 min
Delta R.T.: 0.018 min
Response: 2716958
Conc: 415.08 ng/ml



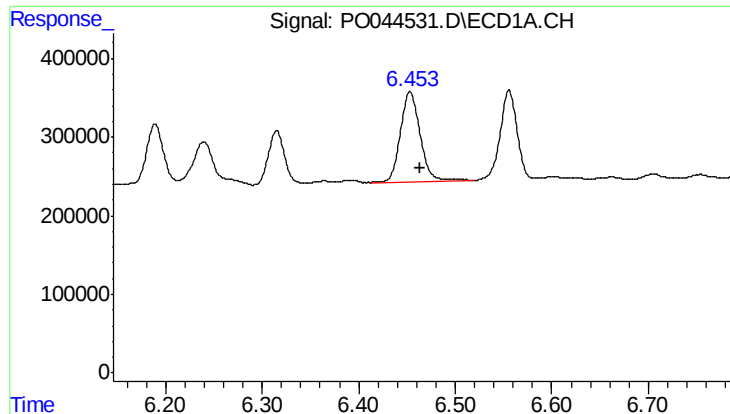
#26 AR-1254-1

R.T.: 6.189 min
Delta R.T.: -0.003 min
Response: 981274
Conc: 81.64 ng/ml



#26 AR-1254-1

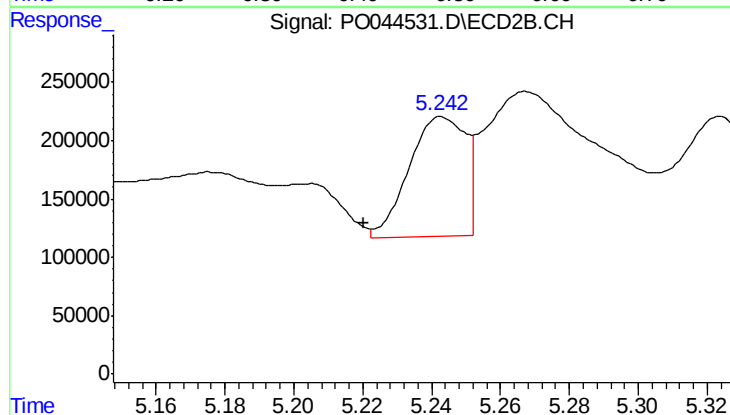
R.T.: 5.081 min
Delta R.T.: 0.004 min
Response: 1720737
Conc: 101.13 ng/ml



#27 AR-1254-2

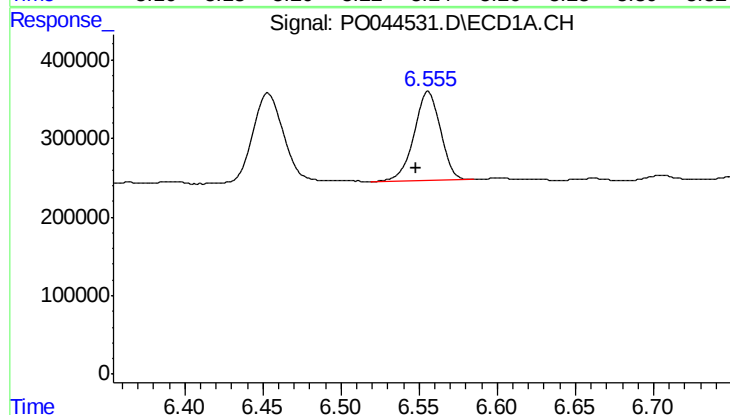
R.T.: 6.453 min
Delta R.T.: -0.011 min
Response: 1626775
Conc: 229.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-C



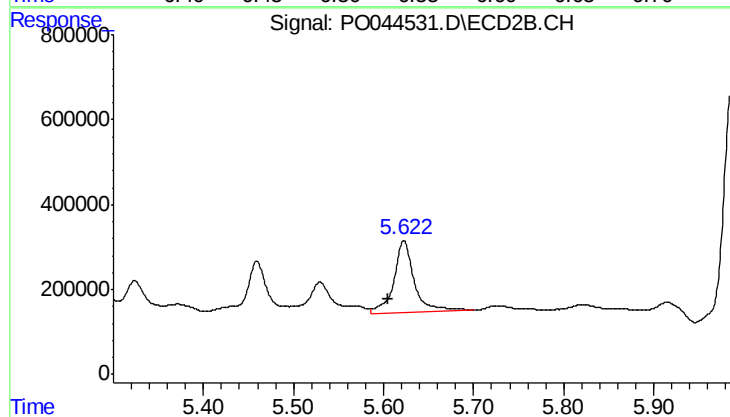
#27 AR-1254-2

R.T.: 5.243 min
Delta R.T.: 0.023 min
Response: 1161666
Conc: 79.45 ng/ml



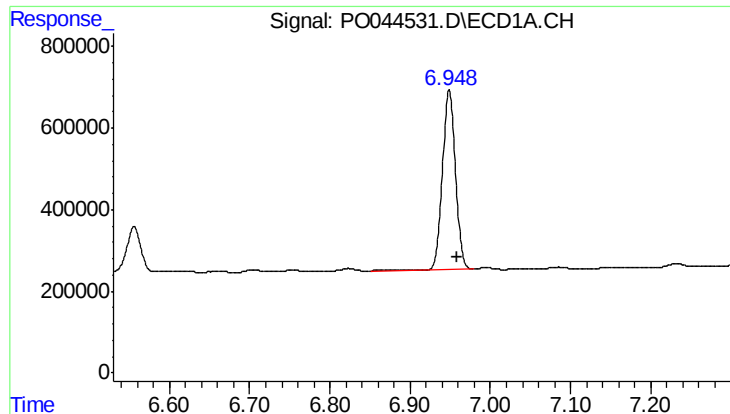
#28 AR-1254-3

R.T.: 6.556 min
Delta R.T.: 0.008 min
Response: 1360512
Conc: 112.53 ng/ml



#28 AR-1254-3

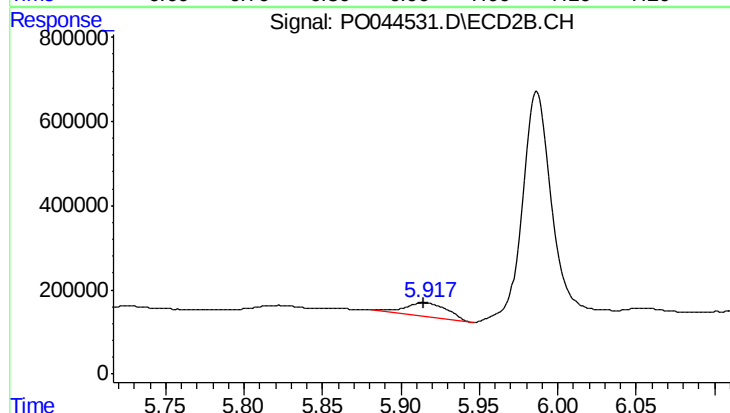
R.T.: 5.623 min
Delta R.T.: 0.018 min
Response: 2716958
Conc: 115.73 ng/ml



#32 AR-1260-2

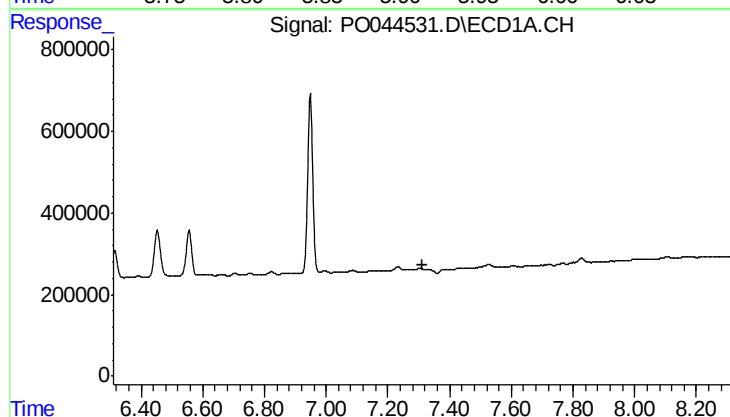
R.T.: 6.949 min
Delta R.T.: -0.010 min
Response: 4977753
Conc: 475.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-C



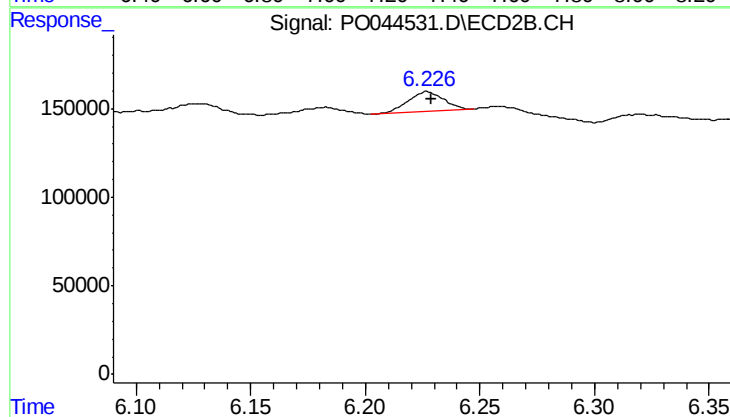
#32 AR-1260-2

R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 611259
Conc: 33.36 ng/ml



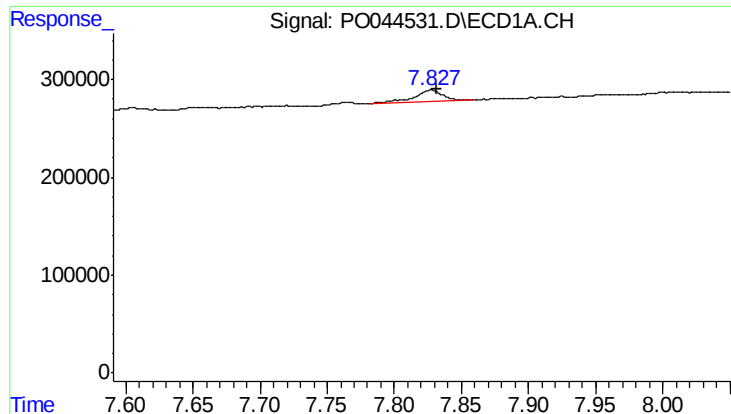
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.311 min
Response: 0
Conc: N.D.



#33 AR-1260-3

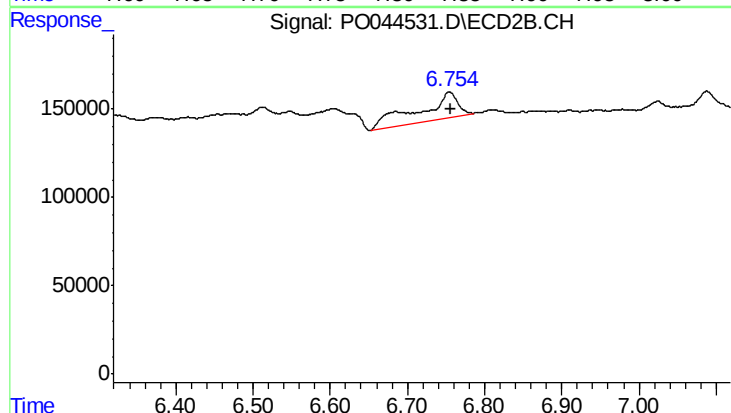
R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 120143
Conc: 7.34 ng/ml



#34 AR-1260-4

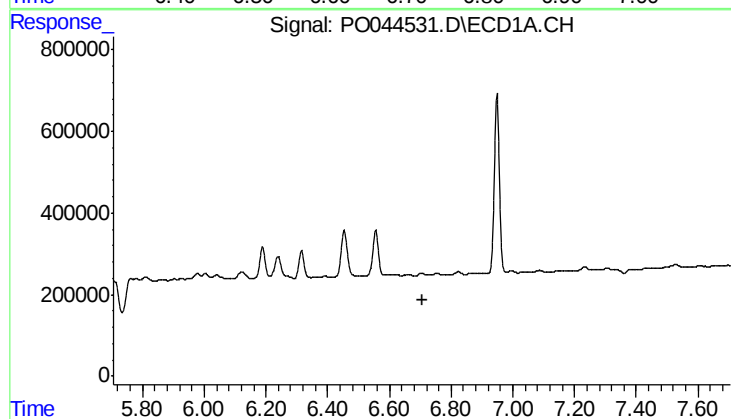
R.T.: 7.828 min
Delta R.T.: -0.004 min
Response: 192895
Conc: 11.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-C



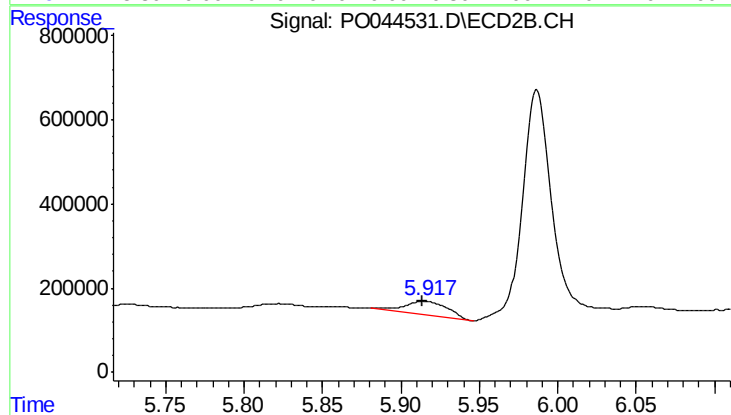
#34 AR-1260-4

R.T.: 6.755 min
Delta R.T.: -0.002 min
Response: 528256
Conc: 19.38 ng/ml



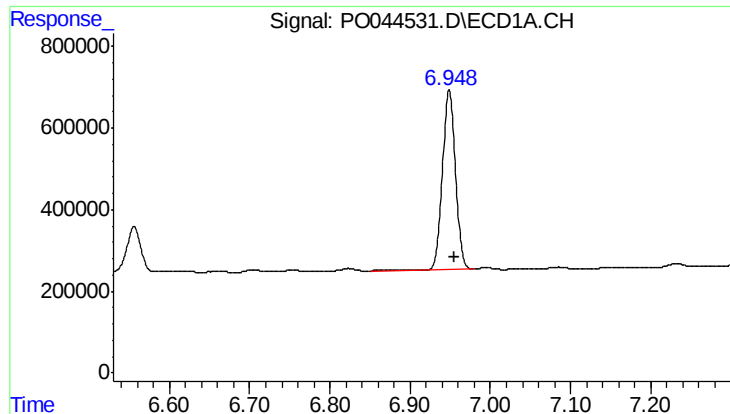
#36 AR-1262-1

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



#36 AR-1262-1

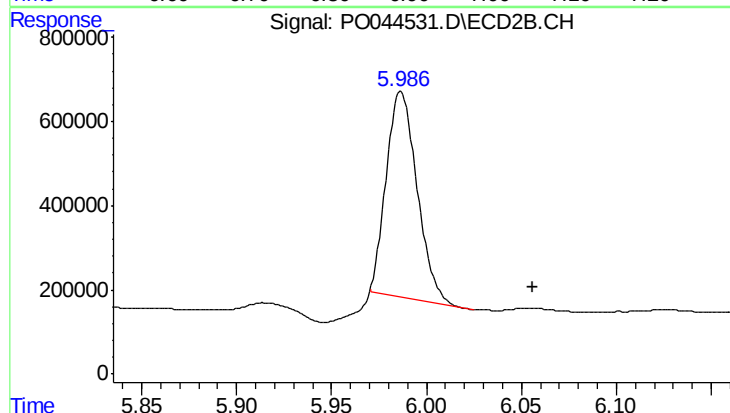
R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 611259
Conc: 35.68 ng/ml



#37 AR-1262-2

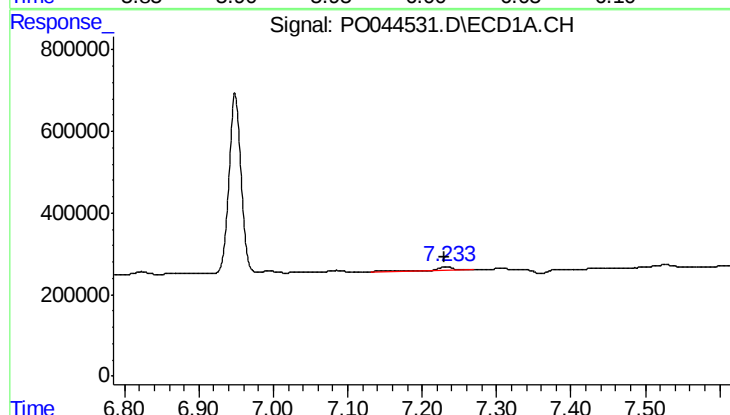
R.T.: 6.949 min
Delta R.T.: -0.008 min
Response: 4977753
Conc: 497.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-C



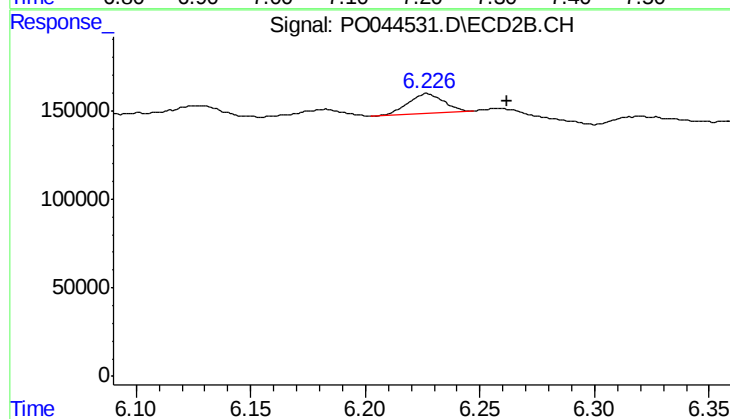
#37 AR-1262-2

R.T.: 5.987 min
Delta R.T.: -0.069 min
Response: 5449743
Conc: 333.90 ng/ml



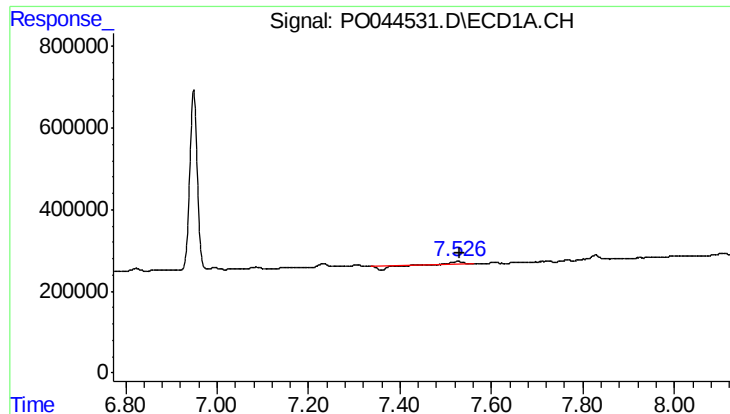
#38 AR-1262-3

R.T.: 7.233 min
Delta R.T.: 0.003 min
Response: 116838
Conc: 13.12 ng/ml



#38 AR-1262-3

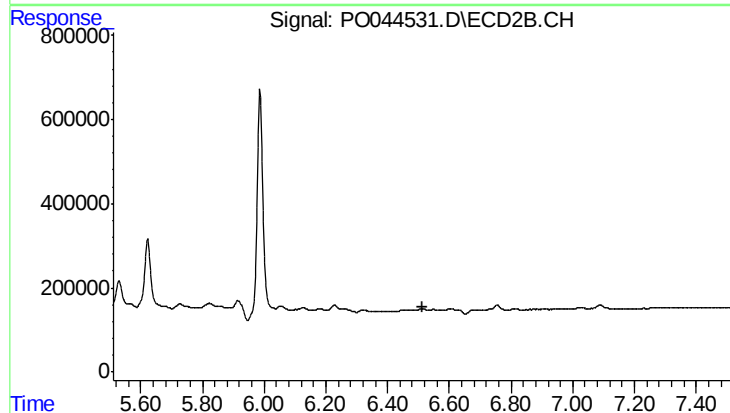
R.T.: 6.227 min
Delta R.T.: -0.035 min
Response: 120143
Conc: 4.39 ng/ml



#39 AR-1262-4

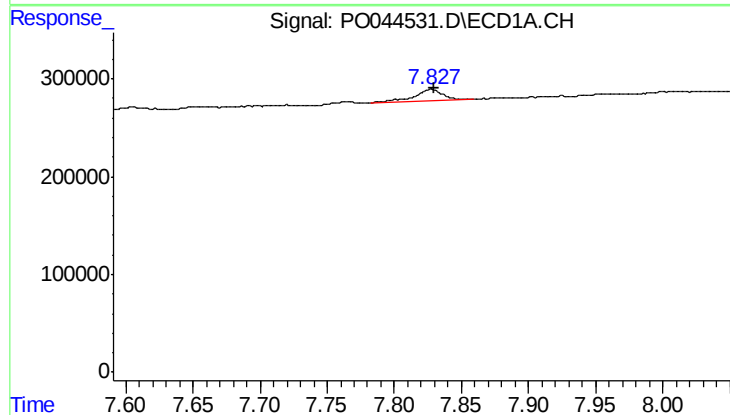
R.T.: 7.526 min
Delta R.T.: -0.004 min
Response: 91755
Conc: 7.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-C



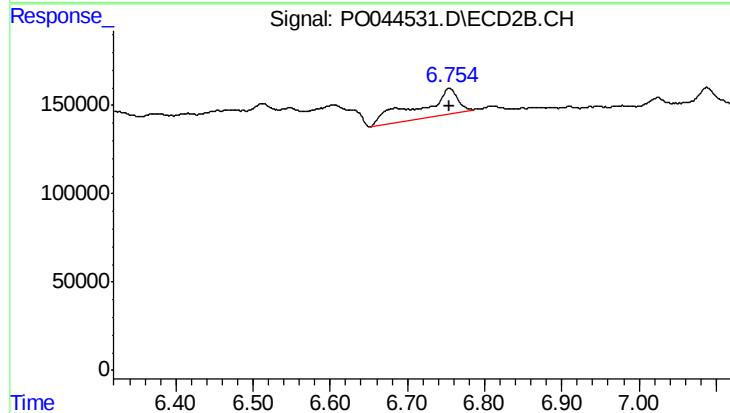
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 6.511 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 7.828 min
Delta R.T.: -0.002 min
Response: 192895
Conc: 7.82 ng/ml



#40 AR-1262-5

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 528256
Conc: 11.63 ng/ml