

Data Path : P:\HPCHEM1\ECD_0\Data\P0041018\
 Data File : P0043760.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2018 21:26
 Operator : SM/UA
 Sample : J2279-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DRUM-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 02:35:41 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.068	3.335	2739855	3690330	15.412	13.735
2) SA Decachlor...	9.395	8.081	1748930	3133881	9.705	13.367 #
Target Compounds						
3) L1 AR-1016-1	4.904	4.164	294671	354407	66.830	51.979
4) L1 AR-1016-2	5.264	4.597	281918	724344	47.614	124.302 #
5) L1 AR-1016-3	5.380	4.597	276280	724344	57.238	102.671 #
6) L1 AR-1016-4	5.798	4.745	563267	46861	100.388	6.070 #
7) L1 AR-1016-5	5.986	0.000	173475	0	36.560	N.D. #
10) L2 AR-1221-3	4.483	3.731	216743	202718	27.938	18.099 #
11) L3 AR-1232-1	4.483	3.731	216743	202718	54.414	34.595 #
12) L3 AR-1232-2	5.209	4.385	211283	243407	72.476	20.378 #
13) L3 AR-1232-3	5.209	4.385	211283	243407	44.024	46.819
14) L3 AR-1232-4	5.264	4.501	281918	377772	100.465	93.534
15) L3 AR-1232-5	5.380	4.597	276280	724344	124.726	246.774 #
16) L4 AR-1242-1	0.000	4.164	0	354407	N.D.	60.348 #
17) L4 AR-1242-2	5.209	4.385	211283	243407	26.451	11.827 #
18) L4 AR-1242-3	5.380	4.501	276280	377772	71.656	59.579
19) L4 AR-1242-4	5.620	4.597	689281	724344	174.358	118.631 #
20) L4 AR-1242-5	5.798	4.745	563267	46861	121.925	7.287 #
21) L5 AR-1248-1	5.620	4.745	689281	46861	98.144	4.055 #
22) L5 AR-1248-2	5.798	0.000	563267	0	91.101	N.D. #
23) L5 AR-1248-3	5.986	0.000	173475	0	19.902	N.D. #
25) L5 AR-1248-5	6.259	0.000	458412	0	81.410	N.D. #
26) L6 AR-1254-1	6.259	0.000	458412	0	30.568	N.D. #
27) L6 AR-1254-2	6.528	0.000	144030	0	15.169	N.D. #
28) L6 AR-1254-3	6.528	0.000	144030	0	8.727	N.D. #
31) L7 AR-1260-1	6.697	0.000	613146	0	60.860	N.D. #
33) L7 AR-1260-3	7.357	0.000	530904	0	52.509	N.D. #
35) L7 AR-1260-5	8.173	0.000	240388	0	19.201	N.D. #
36) L8 AR-1262-1	6.697	0.000	613146	0	63.791	N.D. #
37) L8 AR-1262-2	0.000	6.095	0	601198	N.D.	29.785 #
38) L8 AR-1262-3	0.000	6.352	0	242970	N.D.	6.975 #
39) L8 AR-1262-4	7.519	0.000	203280	0	13.589	N.D. #
41) L9 AR-1268-1	8.173	0.000	240388	0	7.636	N.D. #
42) L9 AR-1268-2	8.173	0.000	240388	0	8.630	N.D. #

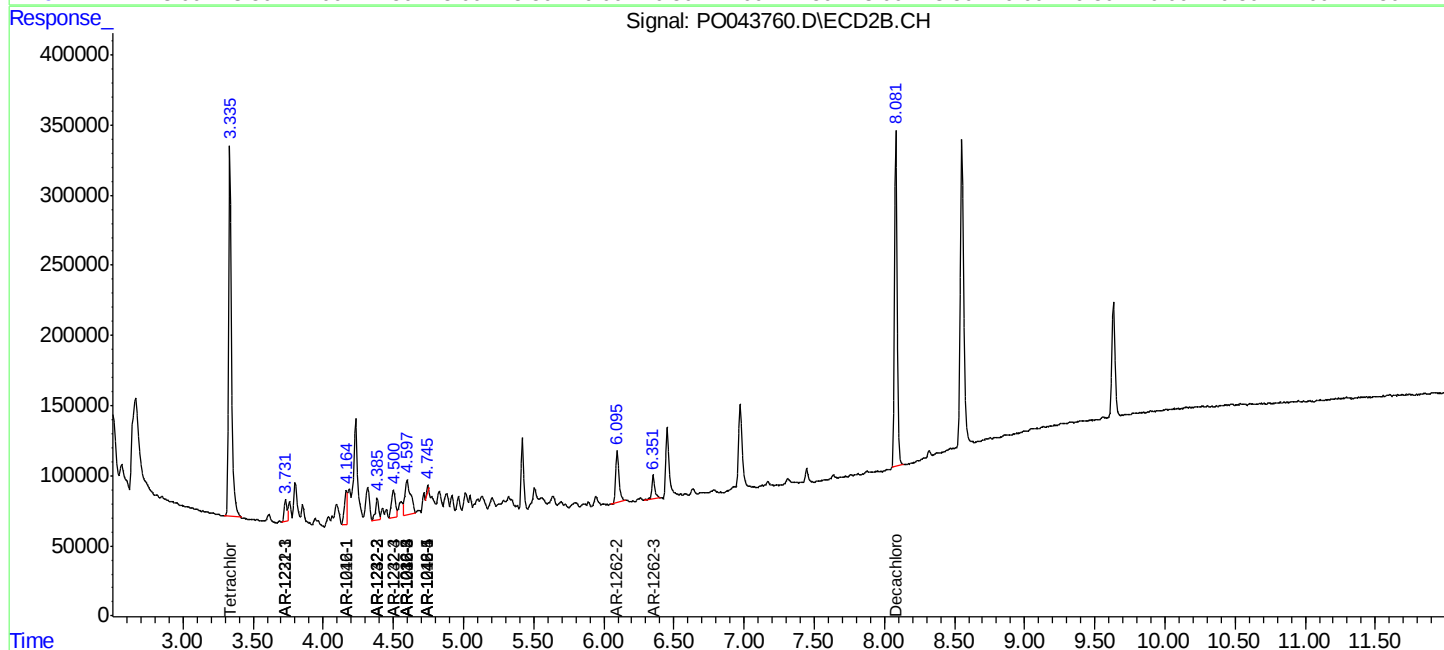
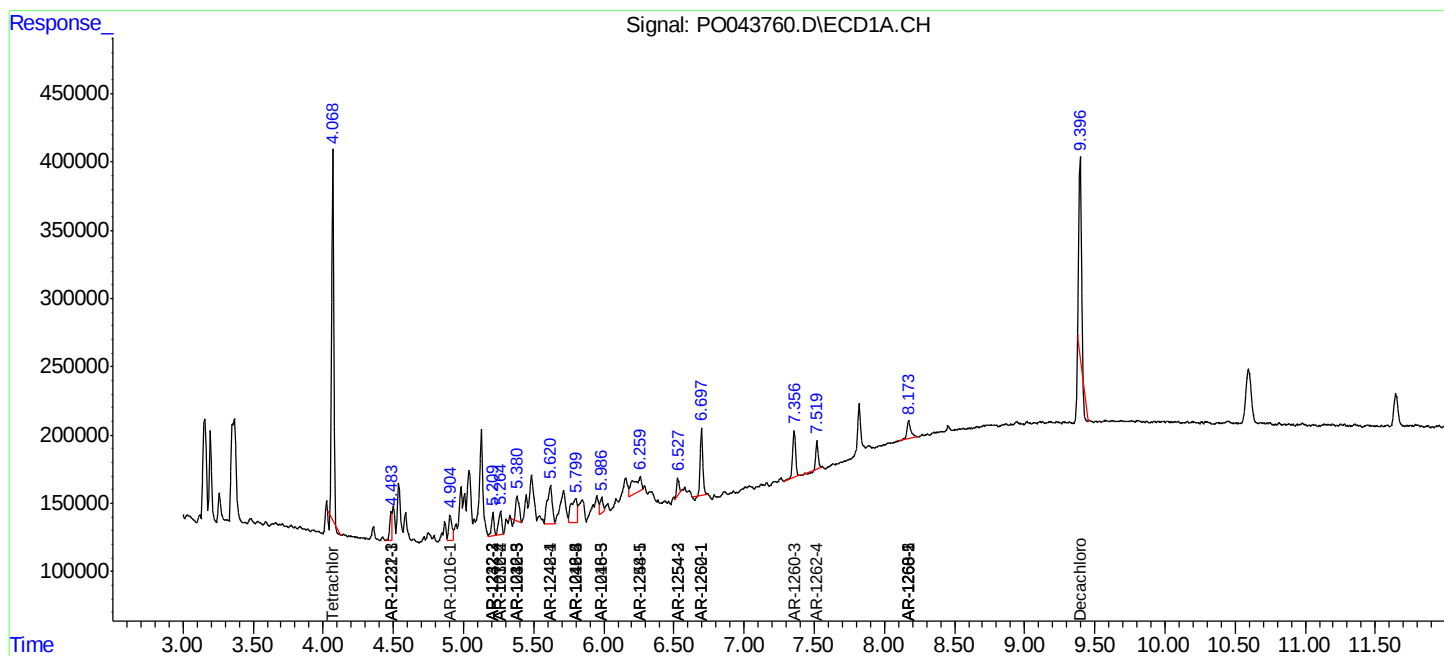
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

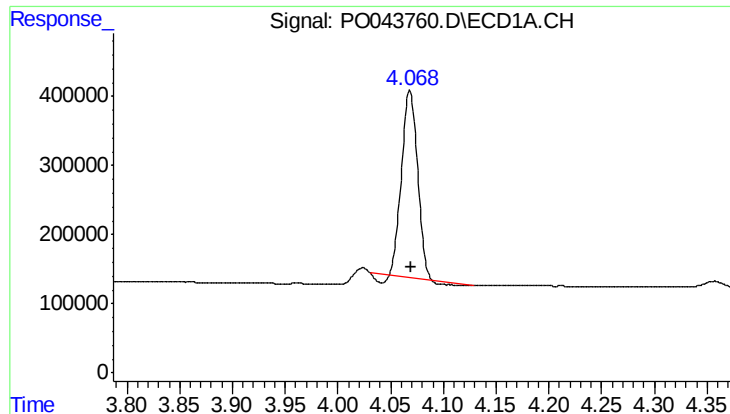
Data Path : P:\HPCHEM1\ECD_0\Data\PO041018\
Data File : PO043760.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2018 21:26
Operator : SM/UA
Sample : J2279-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
DRUM-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 02:35:41 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

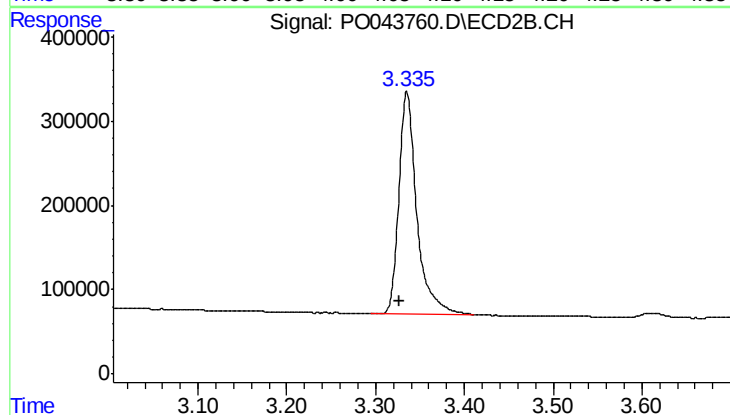




#1 Tetrachloro-m-xylene

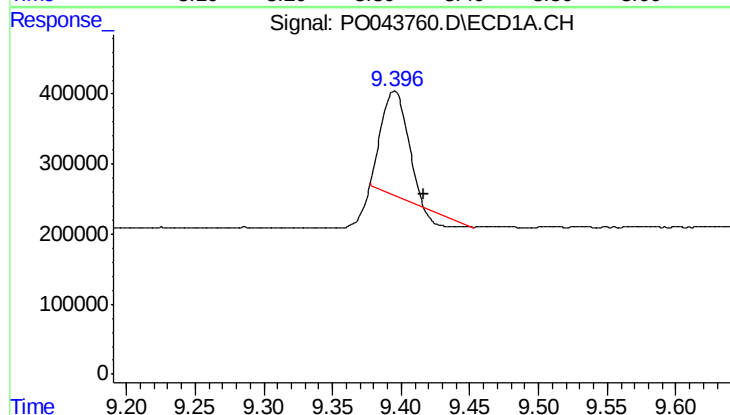
R.T.: 4.068 min
Delta R.T.: -0.001 min
Response: 2739855
Conc: 15.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



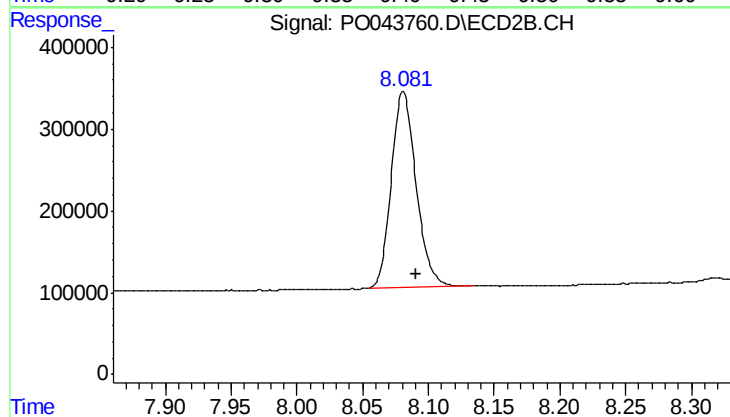
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: 0.009 min
Response: 3690330
Conc: 13.73 ng/ml



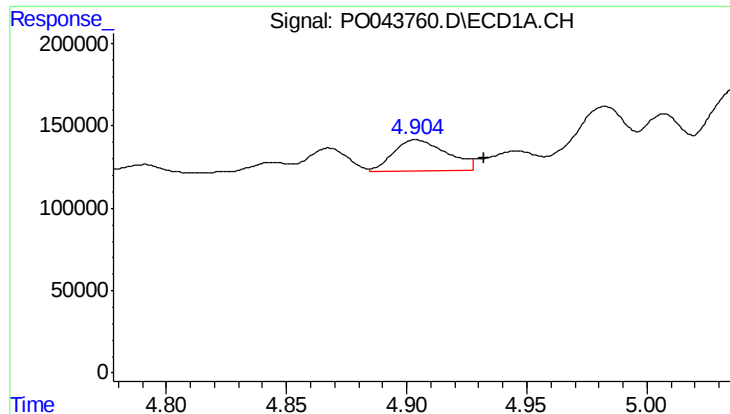
#2 Decachlorobiphenyl

R.T.: 9.395 min
Delta R.T.: -0.022 min
Response: 1748930
Conc: 9.71 ng/ml



#2 Decachlorobiphenyl

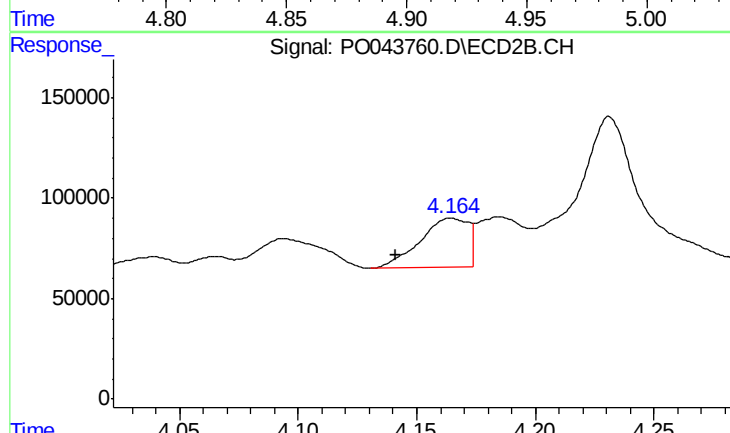
R.T.: 8.081 min
Delta R.T.: -0.009 min
Response: 3133881
Conc: 13.37 ng/ml



#3 AR-1016-1

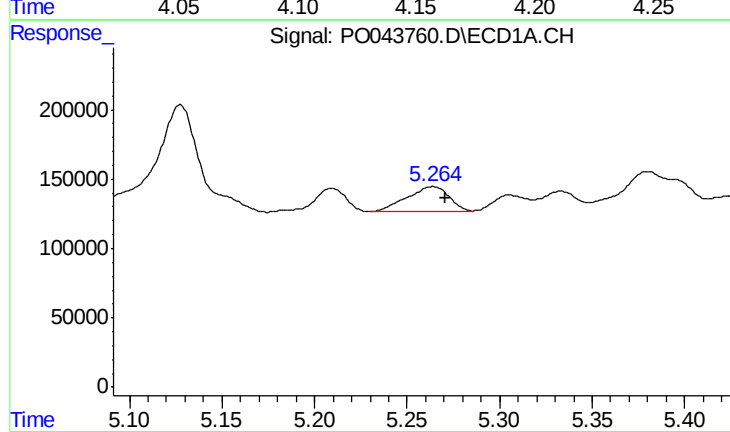
R.T.: 4.904 min
Delta R.T.: -0.028 min
Response: 294671
Conc: 66.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



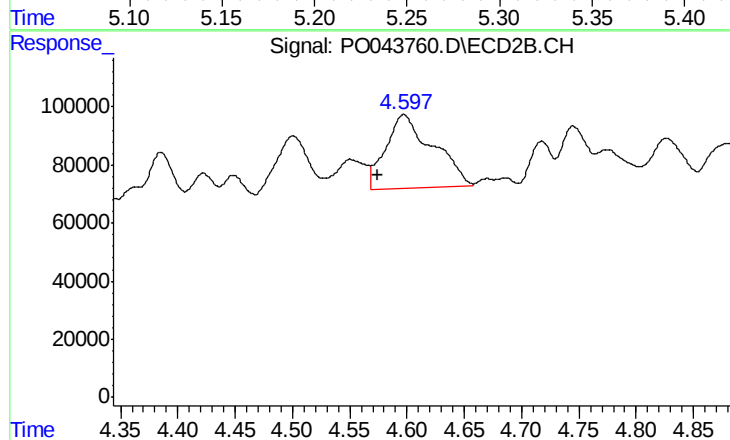
#3 AR-1016-1

R.T.: 4.164 min
Delta R.T.: 0.023 min
Response: 354407
Conc: 51.98 ng/ml



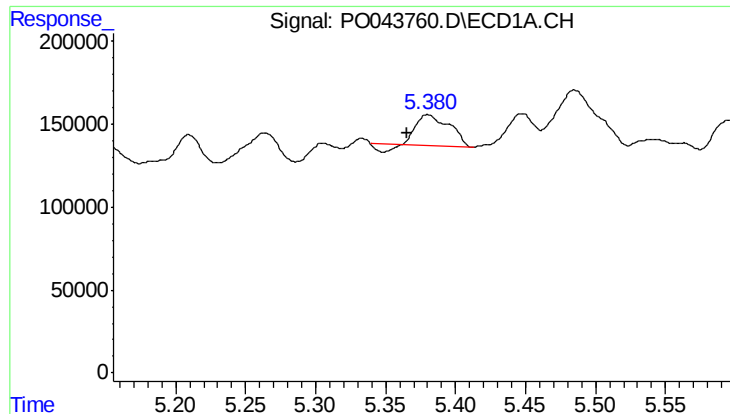
#4 AR-1016-2

R.T.: 5.264 min
Delta R.T.: -0.007 min
Response: 281918
Conc: 47.61 ng/ml



#4 AR-1016-2

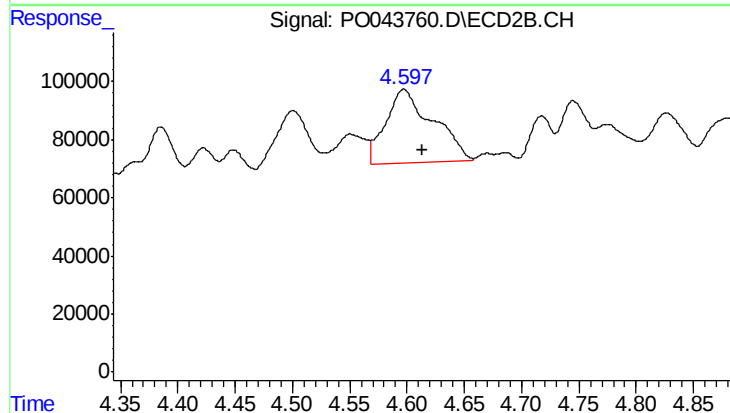
R.T.: 4.597 min
Delta R.T.: 0.022 min
Response: 724344
Conc: 124.30 ng/ml



#5 AR-1016-3

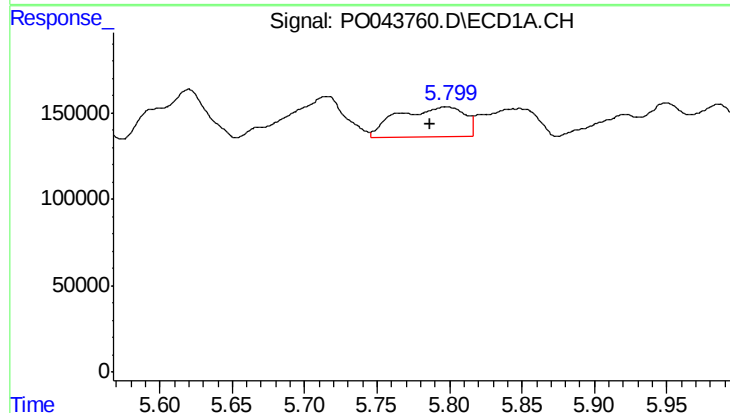
R.T.: 5.380 min
Delta R.T.: 0.014 min
Response: 276280
Conc: 57.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



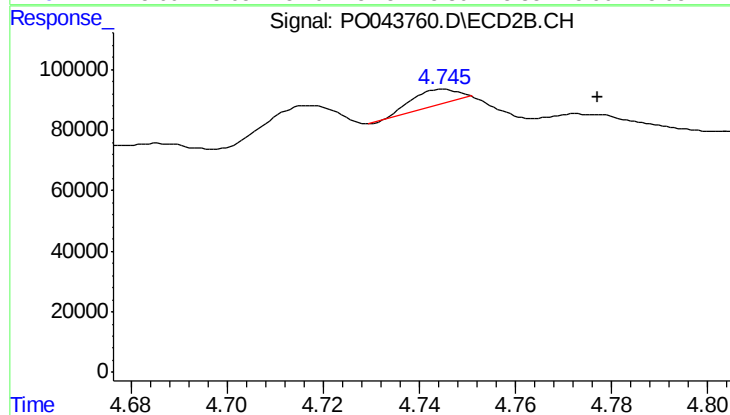
#5 AR-1016-3

R.T.: 4.597 min
Delta R.T.: -0.016 min
Response: 724344
Conc: 102.67 ng/ml



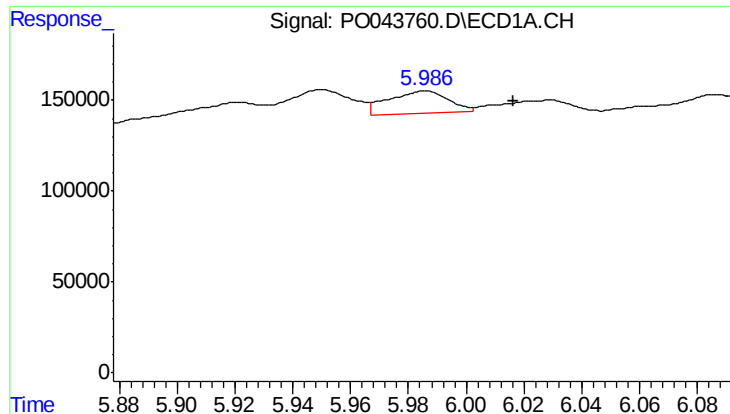
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: 0.012 min
Response: 563267
Conc: 100.39 ng/ml



#6 AR-1016-4

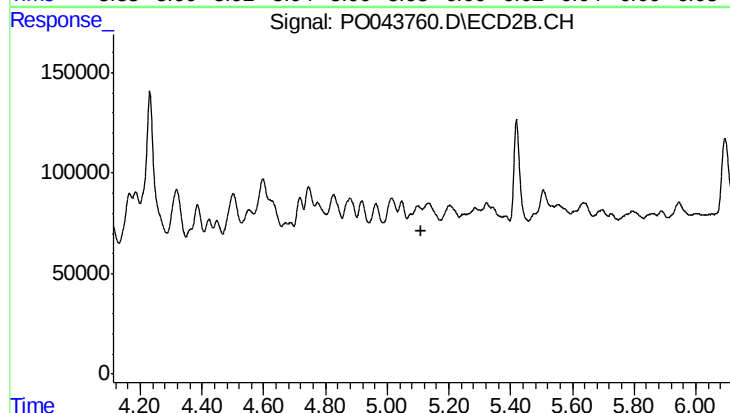
R.T.: 4.745 min
Delta R.T.: -0.032 min
Response: 46861
Conc: 6.07 ng/ml



#7 AR-1016-5

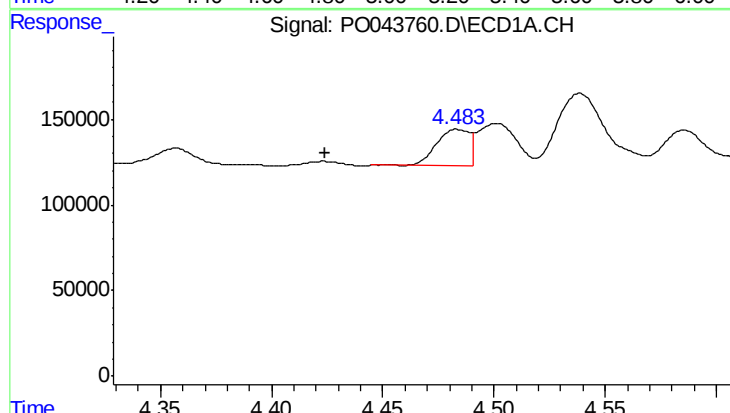
R.T.: 5.986 min
Delta R.T.: -0.031 min
Response: 173475
Conc: 36.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



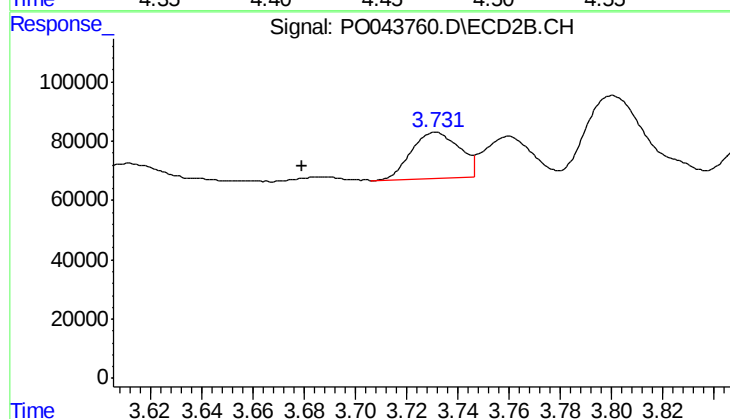
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.112 min
Response: 0
Conc: N.D.



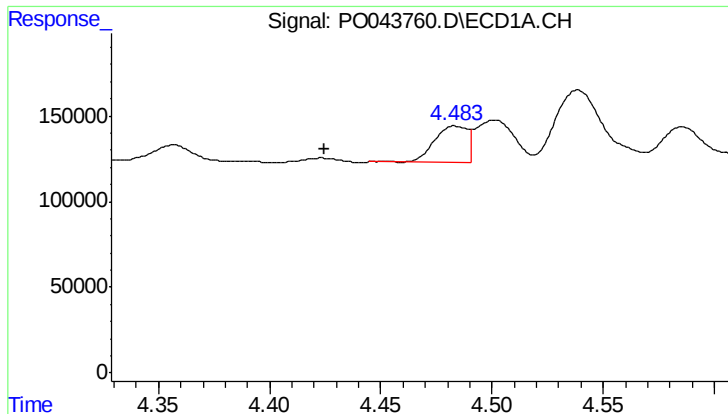
#10 AR-1221-3

R.T.: 4.483 min
Delta R.T.: 0.059 min
Response: 216743
Conc: 27.94 ng/ml



#10 AR-1221-3

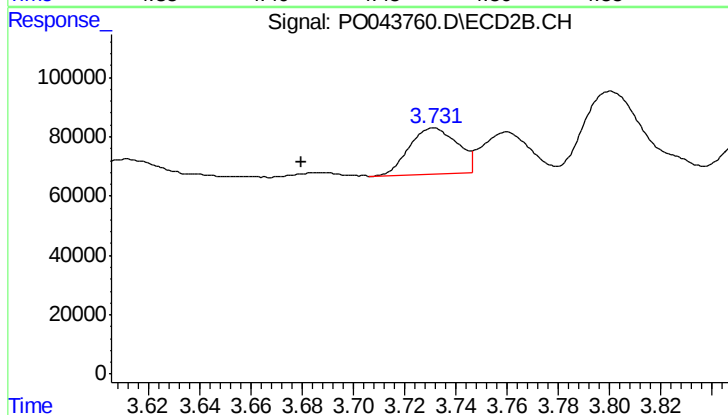
R.T.: 3.731 min
Delta R.T.: 0.052 min
Response: 202718
Conc: 18.10 ng/ml



#11 AR-1232-1

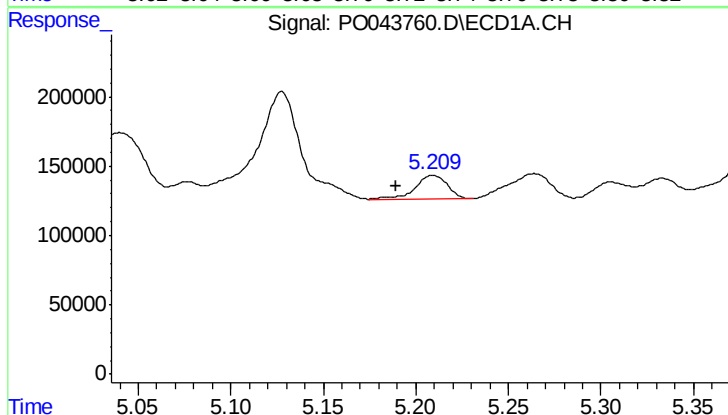
R.T.: 4.483 min
Delta R.T.: 0.059 min
Response: 216743
Conc: 54.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



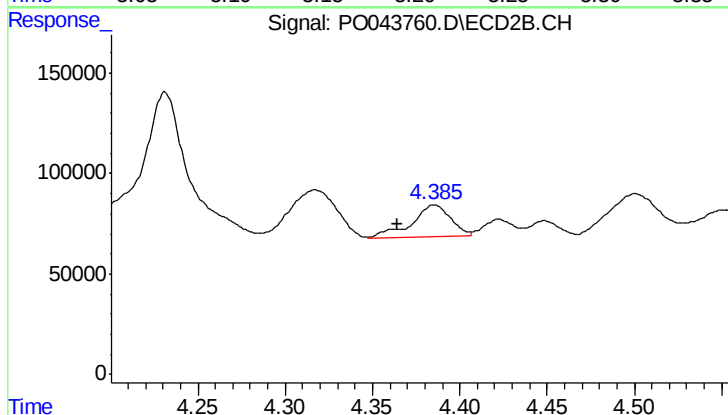
#11 AR-1232-1

R.T.: 3.731 min
Delta R.T.: 0.052 min
Response: 202718
Conc: 34.60 ng/ml



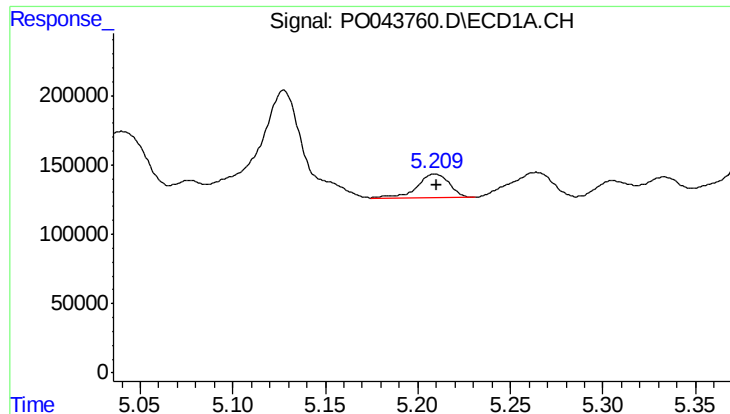
#12 AR-1232-2

R.T.: 5.209 min
Delta R.T.: 0.020 min
Response: 211283
Conc: 72.48 ng/ml



#12 AR-1232-2

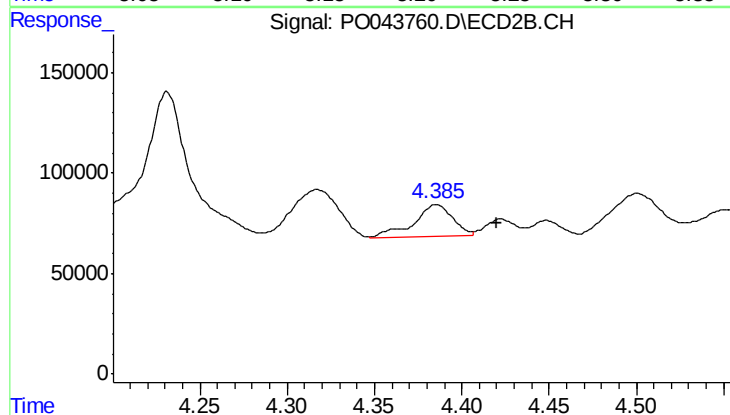
R.T.: 4.385 min
Delta R.T.: 0.021 min
Response: 243407
Conc: 20.38 ng/ml



#13 AR-1232-3

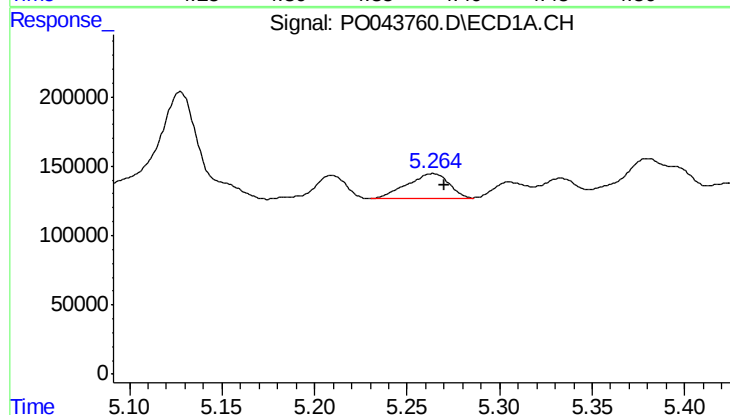
R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 211283
Conc: 44.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



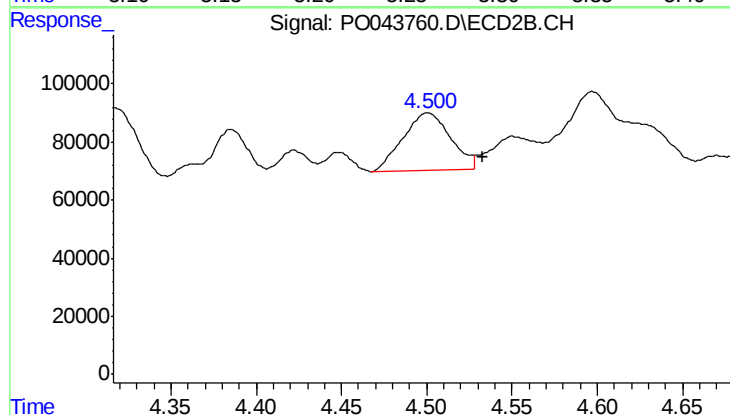
#13 AR-1232-3

R.T.: 4.385 min
Delta R.T.: -0.035 min
Response: 243407
Conc: 46.82 ng/ml



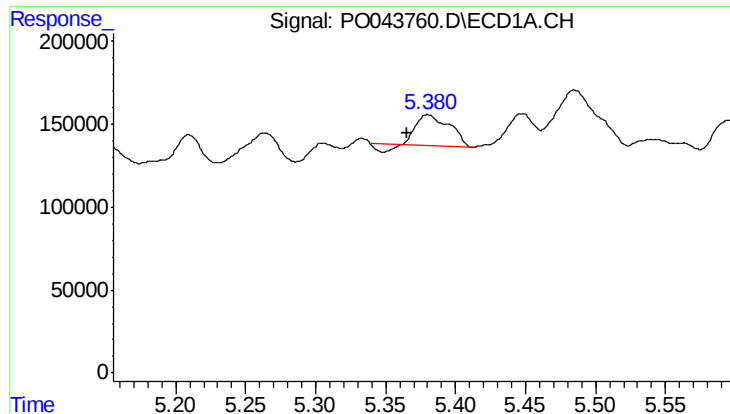
#14 AR-1232-4

R.T.: 5.264 min
Delta R.T.: -0.007 min
Response: 281918
Conc: 100.47 ng/ml



#14 AR-1232-4

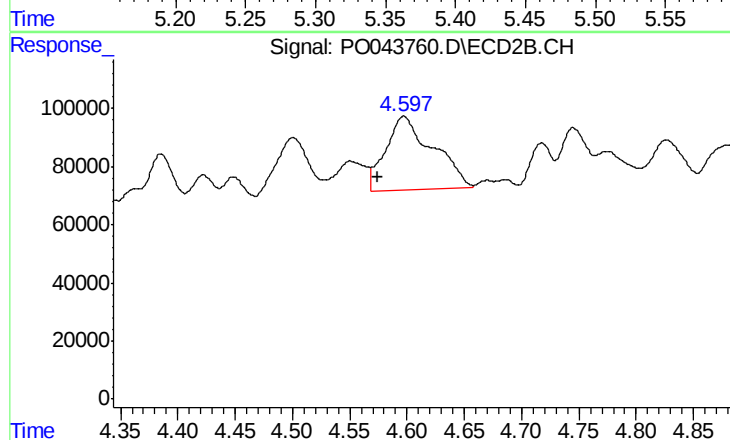
R.T.: 4.501 min
Delta R.T.: -0.032 min
Response: 377772
Conc: 93.53 ng/ml



#15 AR-1232-5

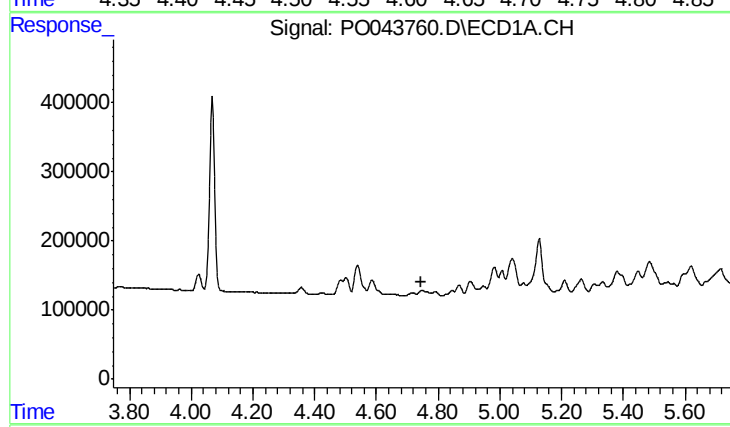
R.T.: 5.380 min
Delta R.T.: 0.015 min
Response: 276280
Conc: 124.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



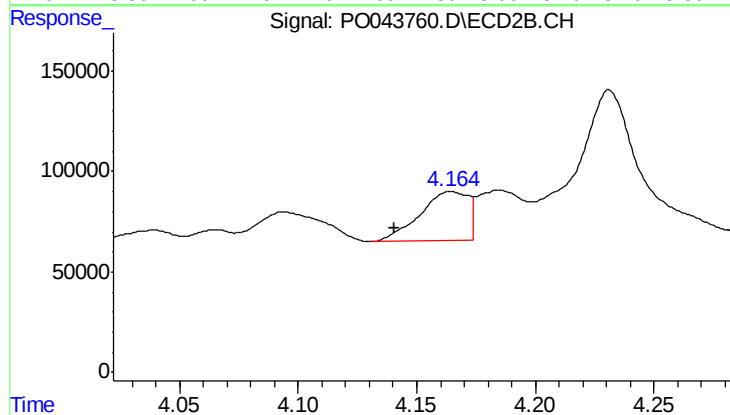
#15 AR-1232-5

R.T.: 4.597 min
Delta R.T.: 0.023 min
Response: 724344
Conc: 246.77 ng/ml



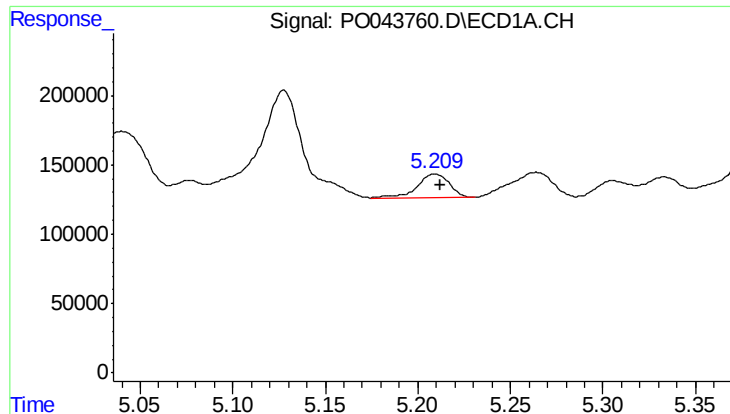
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.747 min
Response: 0
Conc: N.D.



#16 AR-1242-1

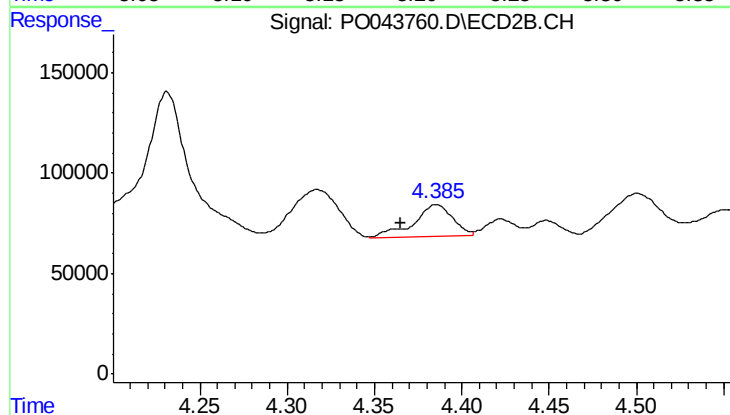
R.T.: 4.164 min
Delta R.T.: 0.023 min
Response: 354407
Conc: 60.35 ng/ml



#17 AR-1242-2

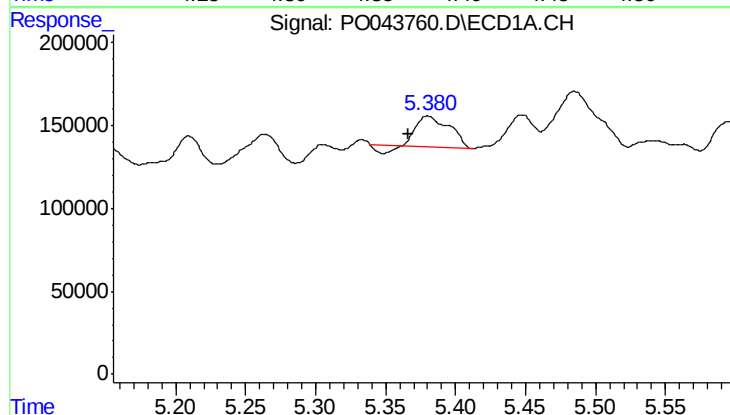
R.T.: 5.209 min
Delta R.T.: -0.003 min
Response: 211283
Conc: 26.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



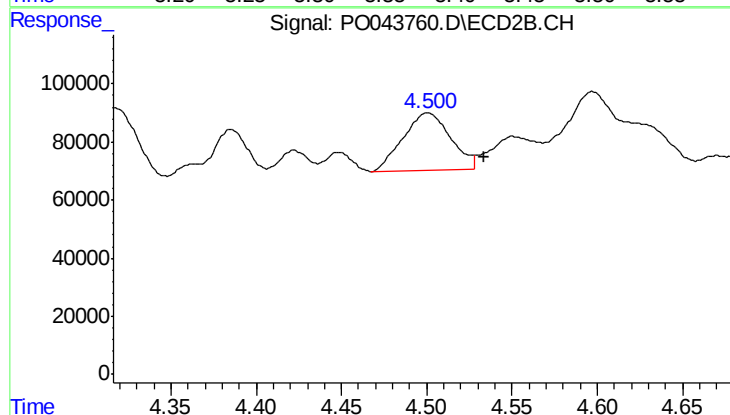
#17 AR-1242-2

R.T.: 4.385 min
Delta R.T.: 0.020 min
Response: 243407
Conc: 11.83 ng/ml



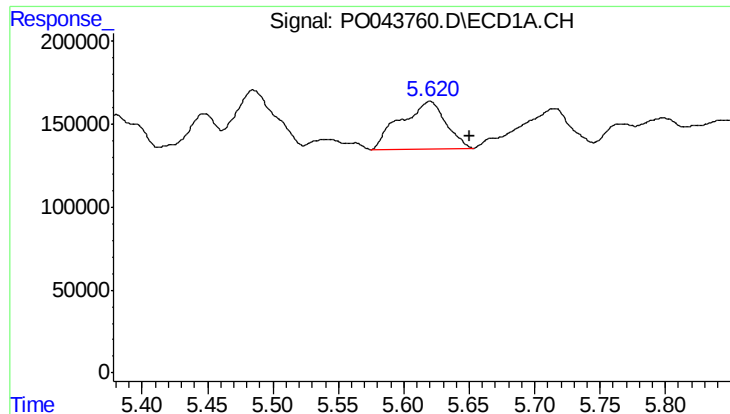
#18 AR-1242-3

R.T.: 5.380 min
Delta R.T.: 0.014 min
Response: 276280
Conc: 71.66 ng/ml



#18 AR-1242-3

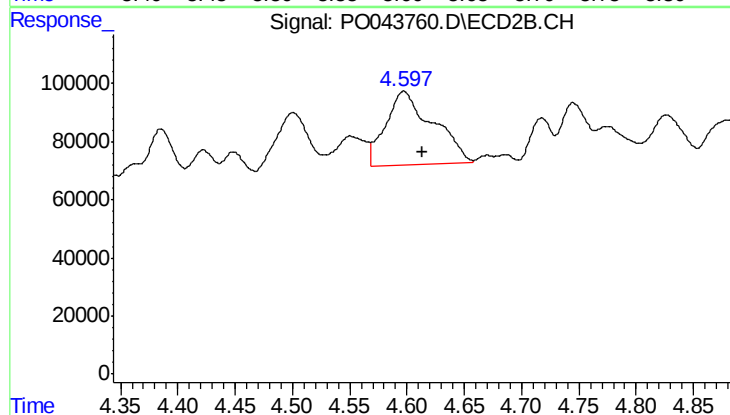
R.T.: 4.501 min
Delta R.T.: -0.033 min
Response: 377772
Conc: 59.58 ng/ml



#19 AR-1242-4

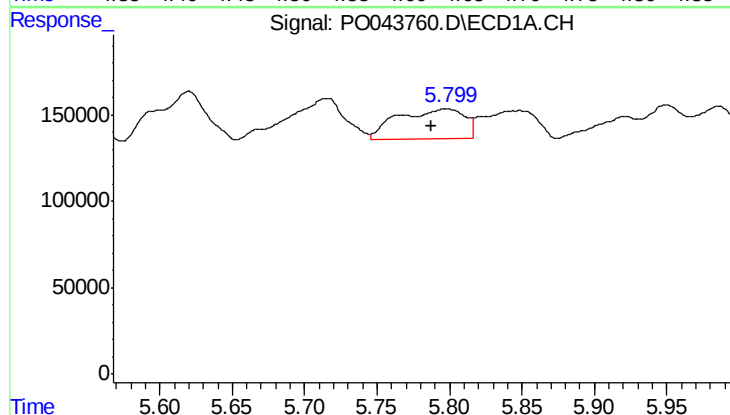
R.T.: 5.620 min
Delta R.T.: -0.031 min
Response: 689281
Conc: 174.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



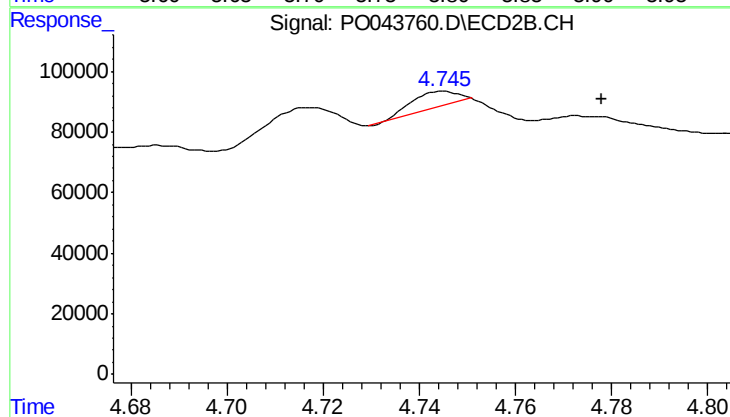
#19 AR-1242-4

R.T.: 4.597 min
Delta R.T.: -0.017 min
Response: 724344
Conc: 118.63 ng/ml



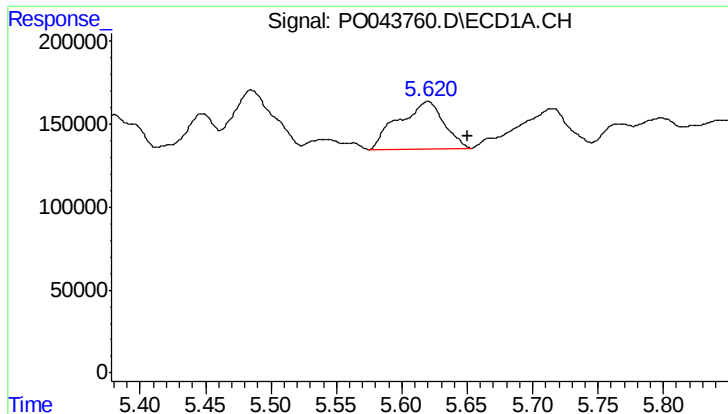
#20 AR-1242-5

R.T.: 5.798 min
Delta R.T.: 0.011 min
Response: 563267
Conc: 121.93 ng/ml



#20 AR-1242-5

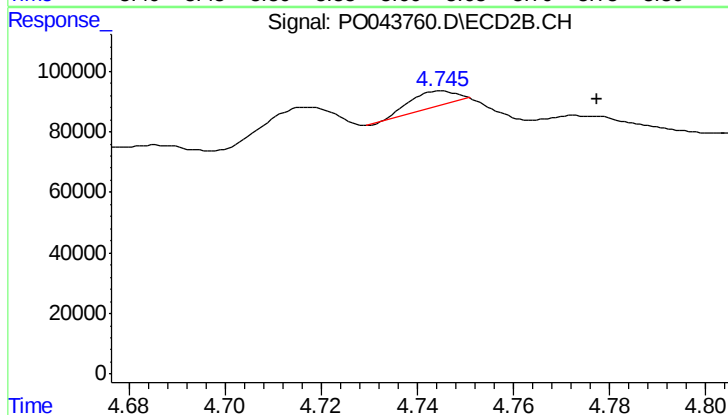
R.T.: 4.745 min
Delta R.T.: -0.033 min
Response: 46861
Conc: 7.29 ng/ml



#21 AR-1248-1

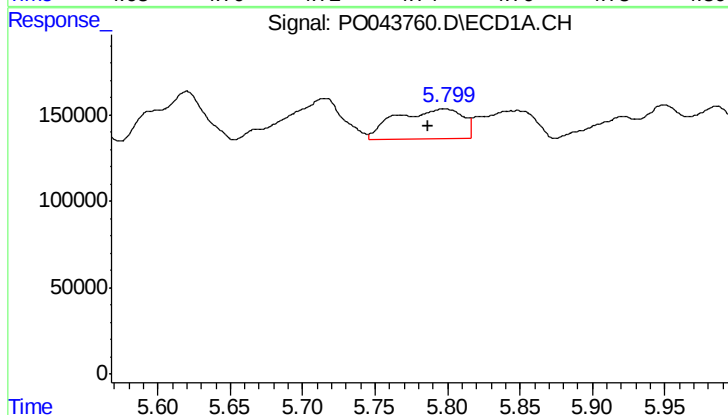
R.T.: 5.620 min
Delta R.T.: -0.031 min
Response: 689281
Conc: 98.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



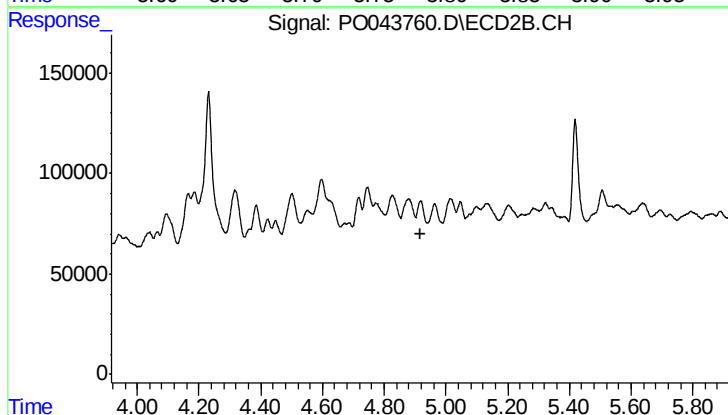
#21 AR-1248-1

R.T.: 4.745 min
Delta R.T.: -0.032 min
Response: 46861
Conc: 4.06 ng/ml



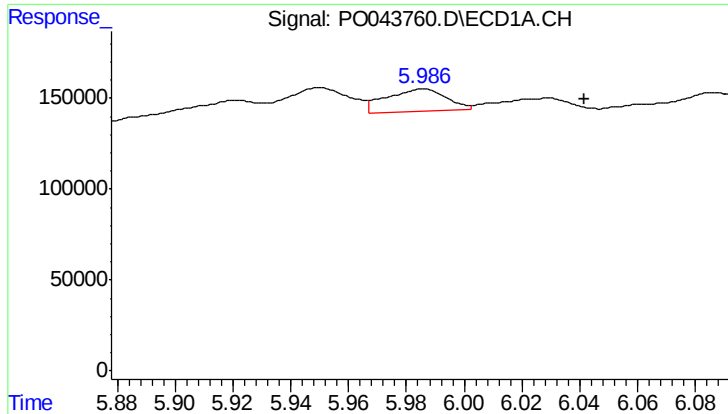
#22 AR-1248-2

R.T.: 5.798 min
Delta R.T.: 0.012 min
Response: 563267
Conc: 91.10 ng/ml



#22 AR-1248-2

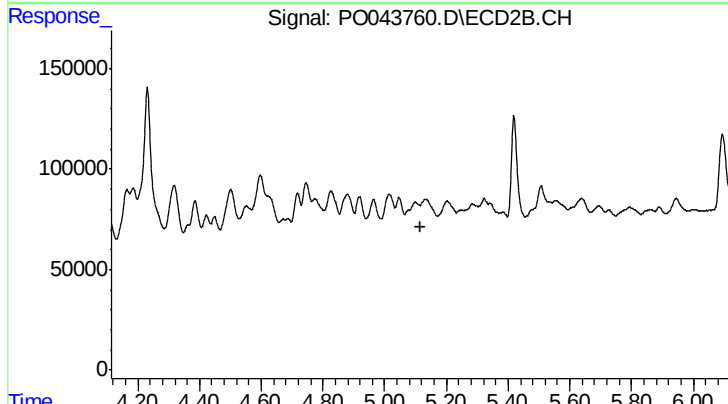
R.T.: 0.000 min
Exp R.T.: 4.916 min
Response: 0
Conc: N.D.



#23 AR-1248-3

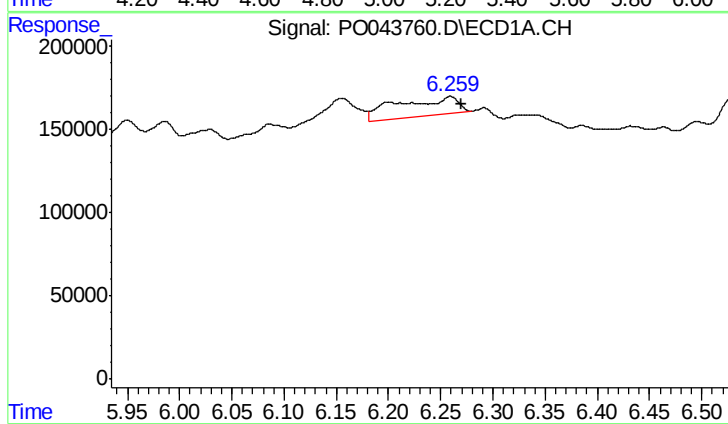
R.T.: 5.986 min
Delta R.T.: -0.056 min
Response: 173475
Conc: 19.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



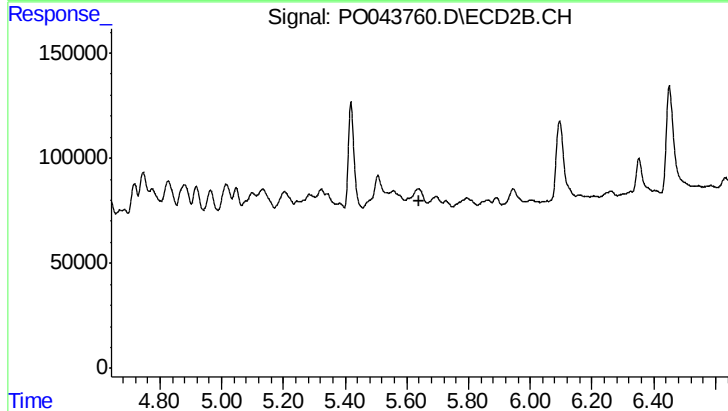
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



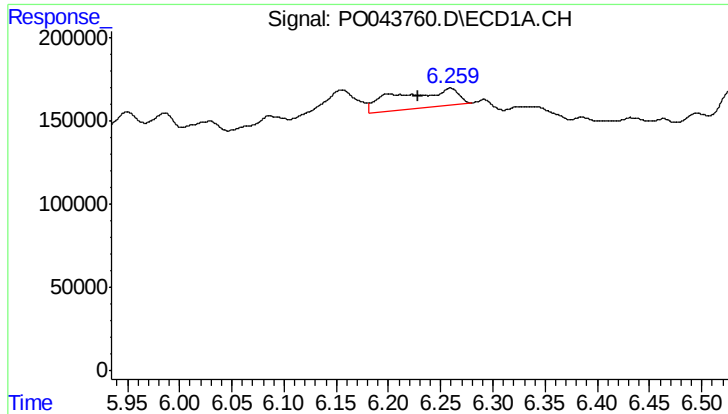
#25 AR-1248-5

R.T.: 6.259 min
Delta R.T.: -0.010 min
Response: 458412
Conc: 81.41 ng/ml



#25 AR-1248-5

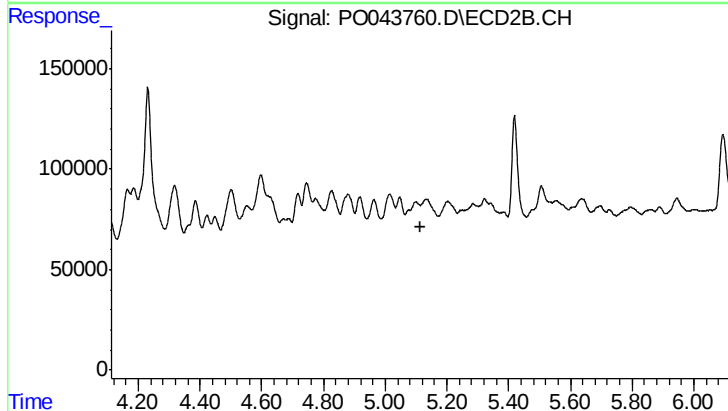
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.



#26 AR-1254-1

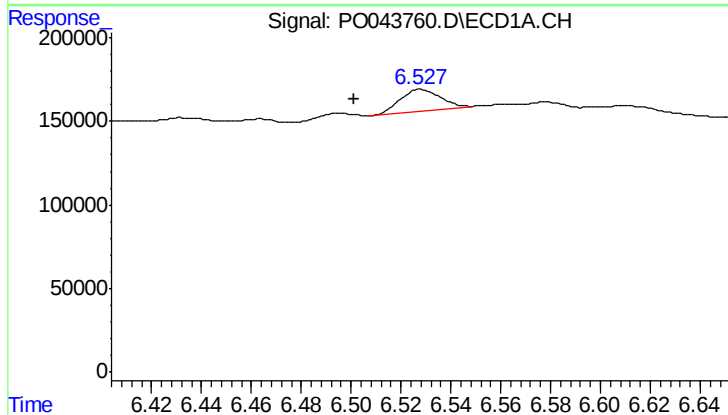
R.T.: 6.259 min
Delta R.T.: 0.031 min
Response: 458412
Conc: 30.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



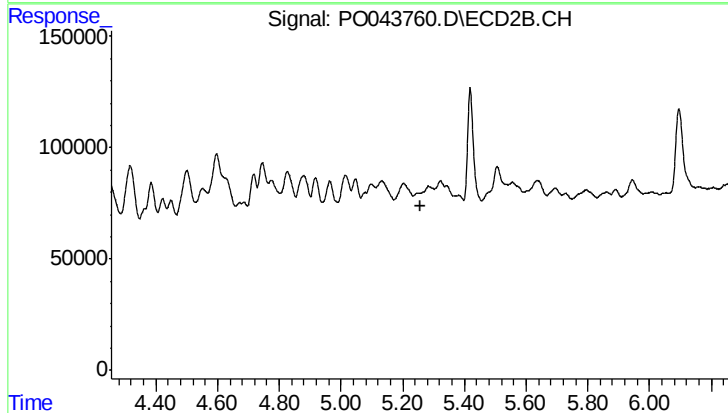
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.



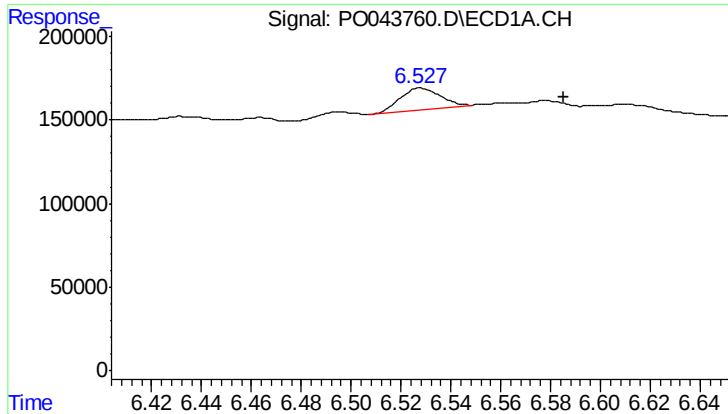
#27 AR-1254-2

R.T.: 6.528 min
Delta R.T.: 0.027 min
Response: 144030
Conc: 15.17 ng/ml



#27 AR-1254-2

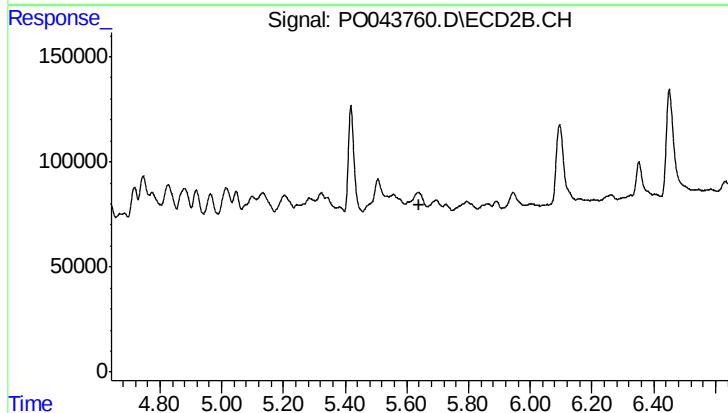
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.



#28 AR-1254-3

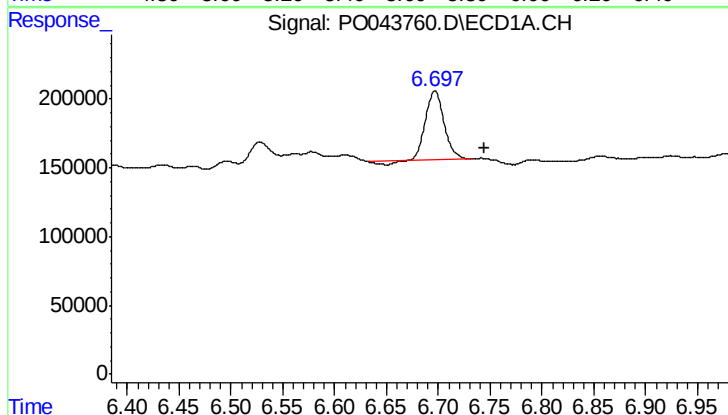
R.T.: 6.528 min
Delta R.T.: -0.058 min
Response: 144030
Conc: 8.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



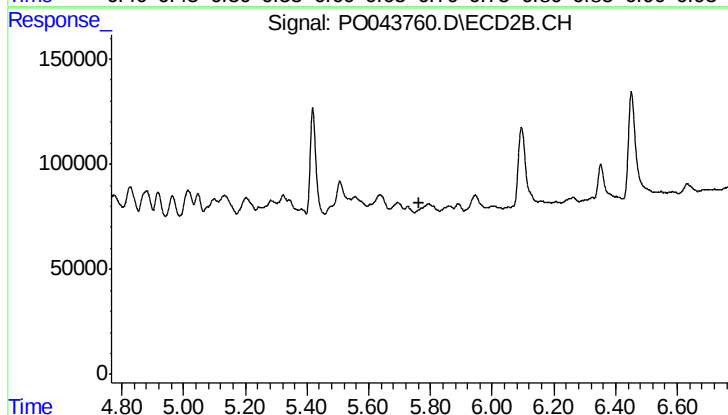
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.642 min
Response: 0
Conc: N.D.



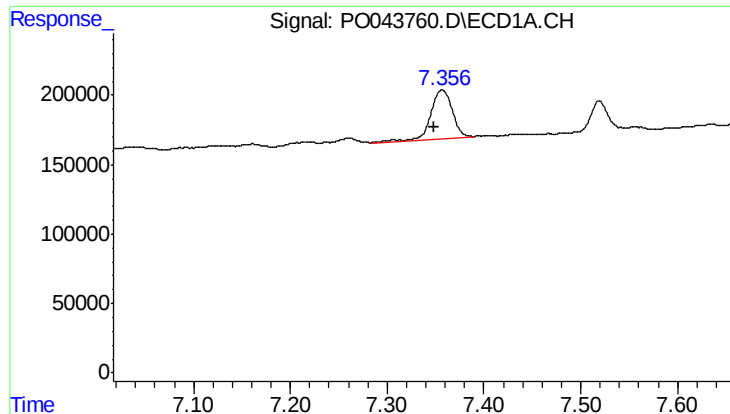
#31 AR-1260-1

R.T.: 6.697 min
Delta R.T.: -0.048 min
Response: 613146
Conc: 60.86 ng/ml



#31 AR-1260-1

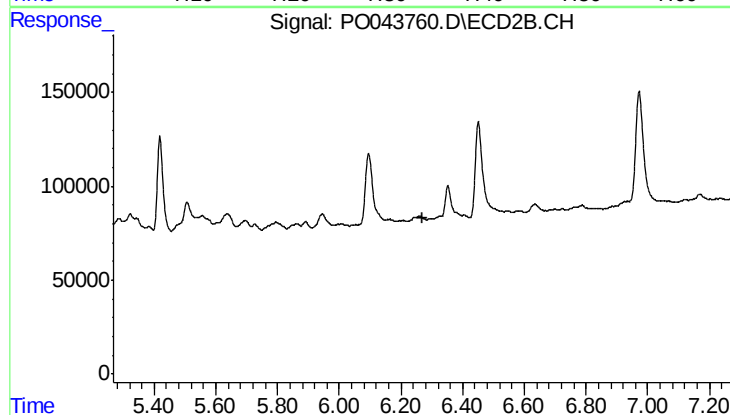
R.T.: 0.000 min
Exp R.T.: 5.766 min
Response: 0
Conc: N.D.



#33 AR-1260-3

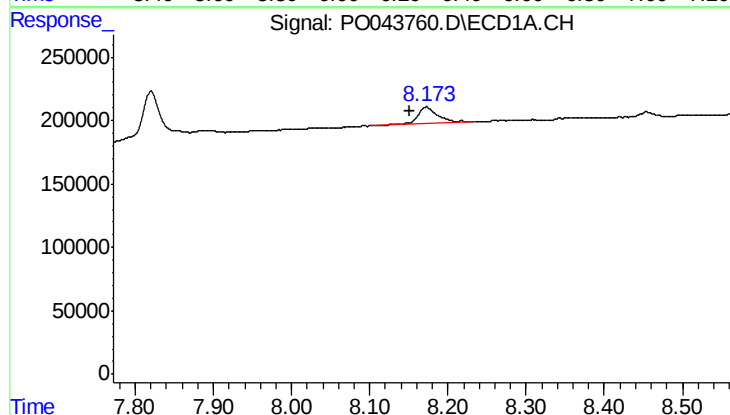
R.T.: 7.357 min
Delta R.T.: 0.008 min
Response: 530904
Conc: 52.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



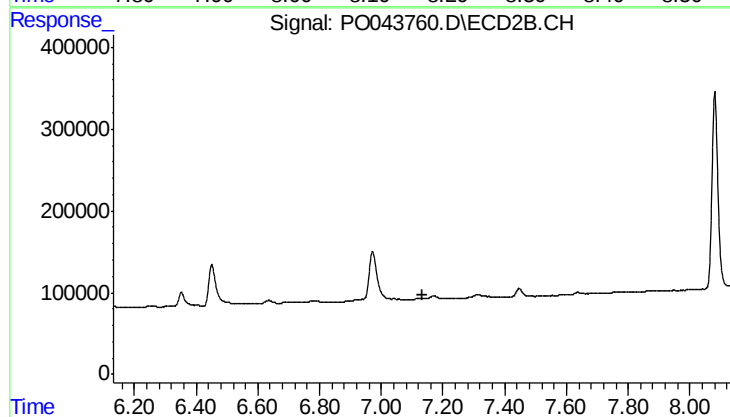
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.



#35 AR-1260-5

R.T.: 8.173 min
Delta R.T.: 0.021 min
Response: 240388
Conc: 19.20 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.