

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062118\
 Data File : P0046039.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2018 19:46
 Operator : SM/UA
 Sample : J3245-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 CL-02-061918-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:24:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 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...	4.384	3.612	9229482	5070696	19.301	20.170
2) SA Decachlor...	10.056	8.587	5179835	1628467	12.358	10.398
Target Compounds						
4) L1 AR-1016-2	0.000	4.884	0	1539328	N.D.	306.016 #
5) L1 AR-1016-3	5.706	4.991	2115487	1330225	177.424	216.535
6) L1 AR-1016-4	6.195	5.087	708653	1661849	55.700	251.231 #
7) L1 AR-1016-5	6.404	5.498	807510	1415365	71.295	220.127 #
12) L3 AR-1232-2	5.491	4.690	2588666	2301122	329.674	544.782 #
13) L3 AR-1232-3	0.000	4.721	0	850885	N.D.	136.271 #
14) L3 AR-1232-4	0.000	4.764	0	1720228	N.D.	378.334 #
15) L3 AR-1232-5	5.706	4.884	2115487	1539328	363.316	464.463 #
17) L4 AR-1242-2	0.000	4.721	0	850885	N.D.	89.999 #
18) L4 AR-1242-3	5.706	4.884	2115487	1539328	227.761	301.090 #
19) L4 AR-1242-4	5.985	4.991	2090177	1330225	229.478	273.062
20) L4 AR-1242-5	6.195	5.087	708653	1661849	68.509	326.081 #
21) L5 AR-1248-1	5.985	5.087	2090177	1661849	131.666	199.214 #
22) L5 AR-1248-2	6.195	5.333	708653	1699403	50.215	221.998 #
23) L5 AR-1248-3	6.404	5.498	807510	1415365	43.848	123.409 #
24) L5 AR-1248-4	6.404	5.542	807510	391952	44.980	46.337
25) L5 AR-1248-5	6.675	6.035	7903676	886550	656.882	157.985 #
26) L6 AR-1254-1	6.618	5.498	1672144	1415365	56.179	110.504 #
27) L6 AR-1254-2	6.877	5.636	1468859	330296	78.514	29.915 #
28) L6 AR-1254-3	0.000	6.035	0	886550	N.D.	49.590 #
29) L6 AR-1254-4	0.000	6.260	0	1061820	N.D.	95.642 #
31) L7 AR-1260-1	0.000	6.173	0	979020	N.D.	80.732 #
32) L7 AR-1260-2	0.000	6.350	0	1575070	N.D.	106.781 #
33) L7 AR-1260-3	0.000	6.679	0	122202	N.D.	8.028 #
36) L8 AR-1262-1	0.000	6.350	0	1575070	N.D.	125.190 #
37) L8 AR-1262-2	0.000	6.504	0	442809	N.D.	36.106 #
38) L8 AR-1262-3	0.000	6.679	0	122202	N.D.	7.317 #

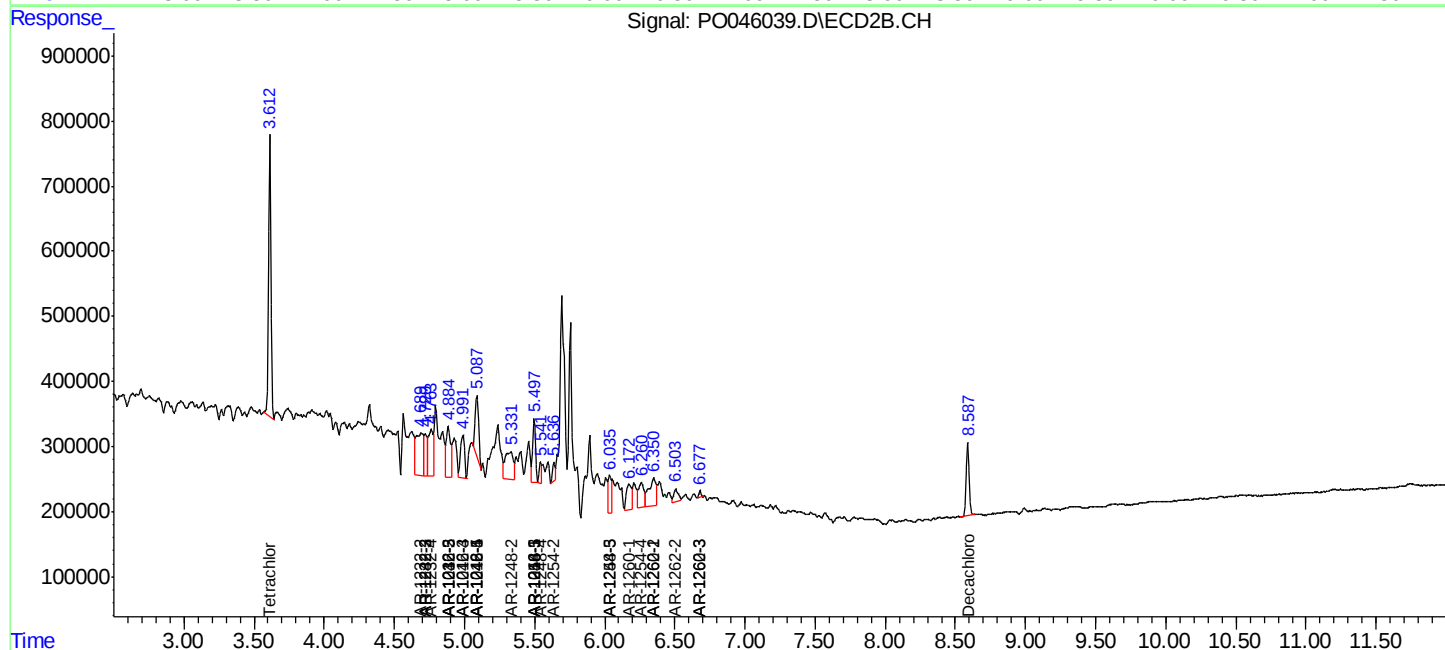
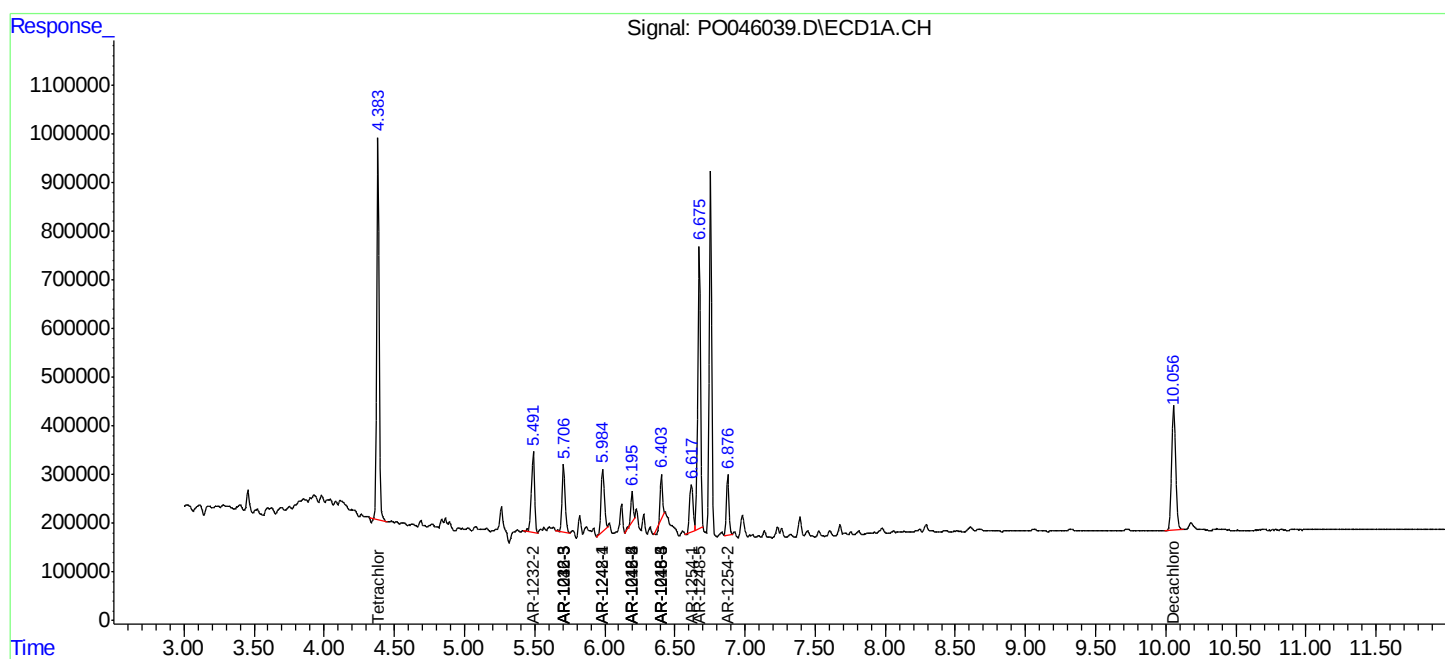
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

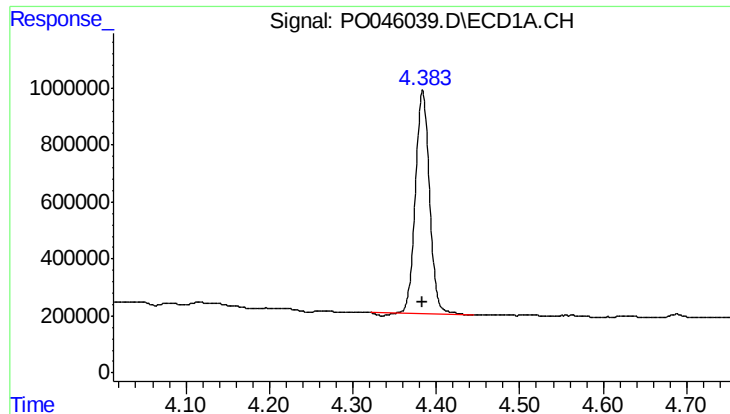
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062118\
Data File : P0046039.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2018 19:46
Operator : SM/UA
Sample : J3245-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:24:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 03:39:54 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

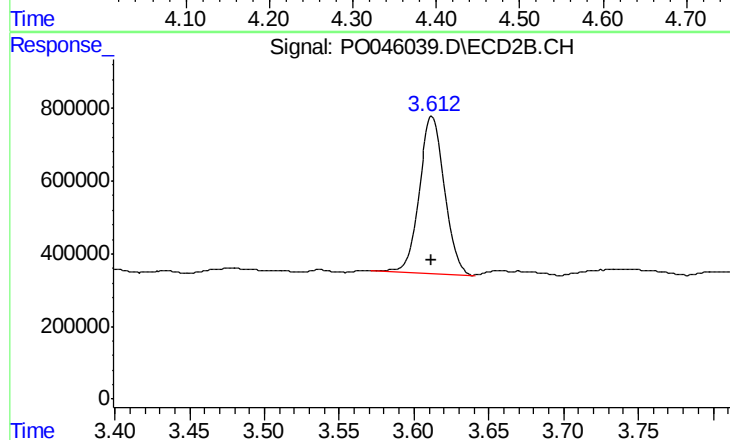




#1 Tetrachloro-m-xylene

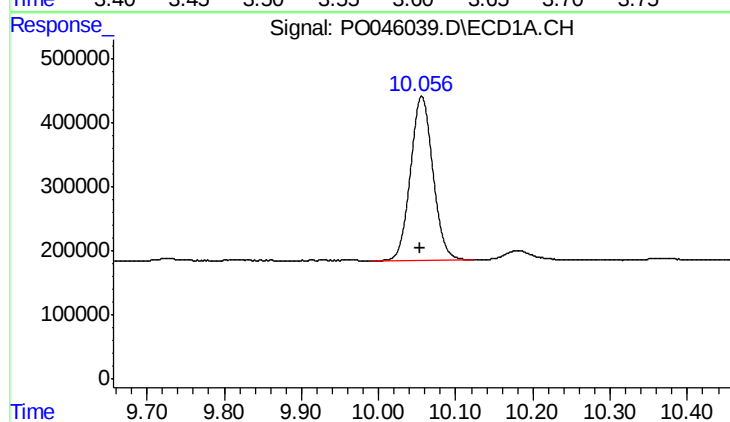
R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 9229482
Conc: 19.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-A



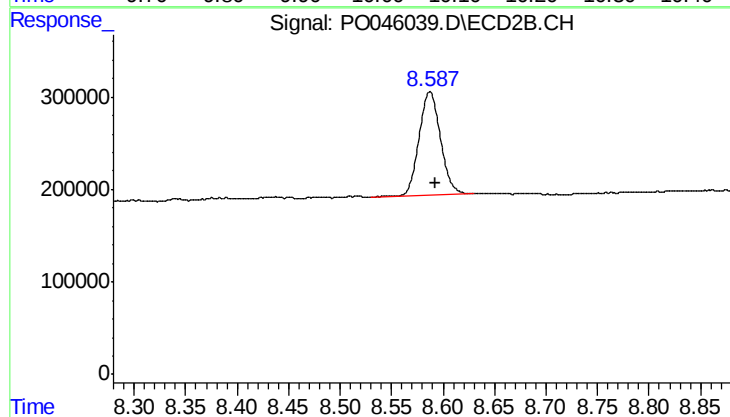
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 5070696
Conc: 20.17 ng/ml



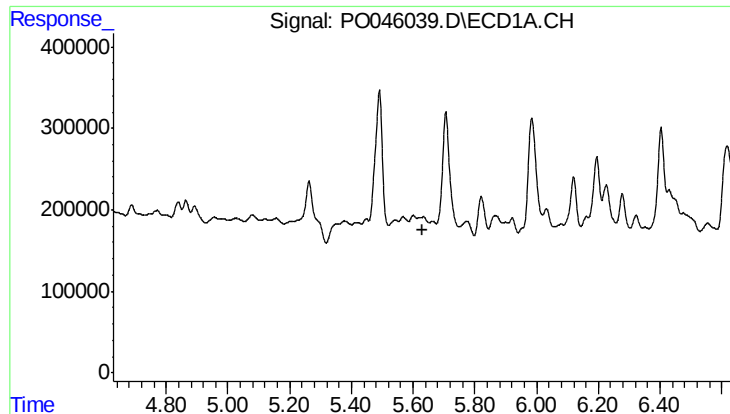
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.002 min
Response: 5179835
Conc: 12.36 ng/ml



#2 Decachlorobiphenyl

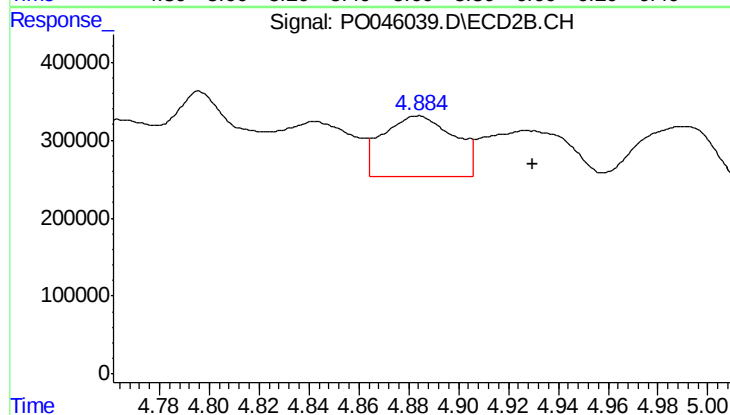
R.T.: 8.587 min
Delta R.T.: -0.006 min
Response: 1628467
Conc: 10.40 ng/ml



#4 AR-1016-2

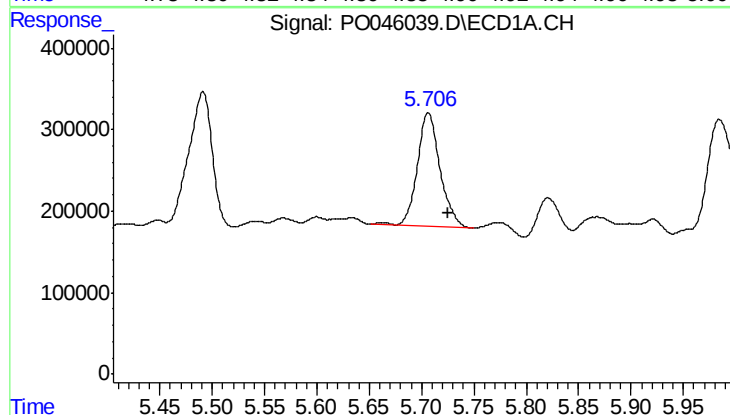
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-A



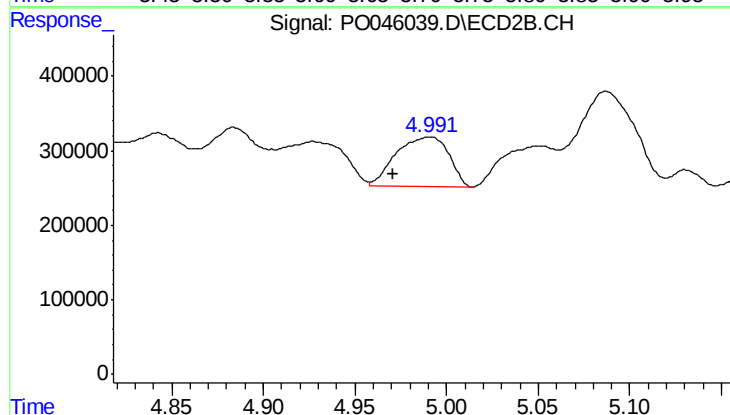
#4 AR-1016-2

R.T.: 4.884 min
Delta R.T.: -0.046 min
Response: 1539328
Conc: 306.02 ng/ml



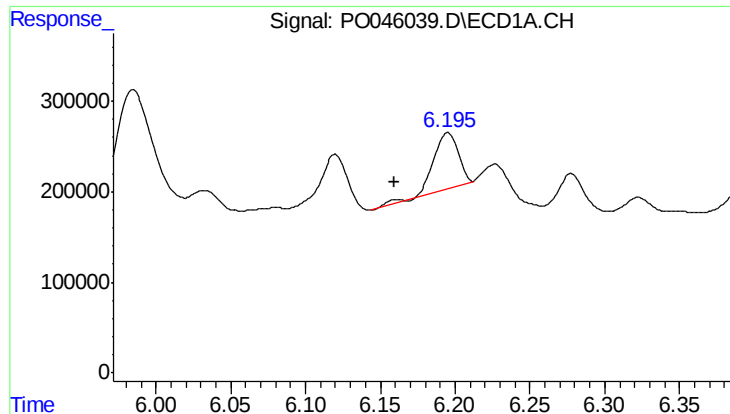
#5 AR-1016-3

R.T.: 5.706 min
Delta R.T.: -0.019 min
Response: 2115487
Conc: 177.42 ng/ml



#5 AR-1016-3

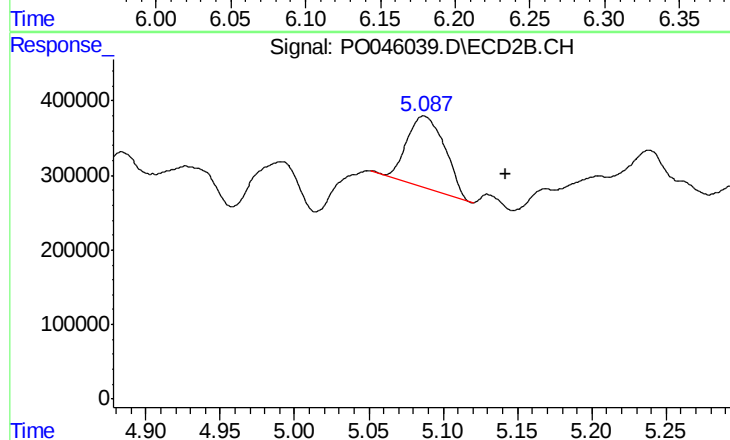
R.T.: 4.991 min
Delta R.T.: 0.020 min
Response: 1330225
Conc: 216.53 ng/ml



#6 AR-1016-4

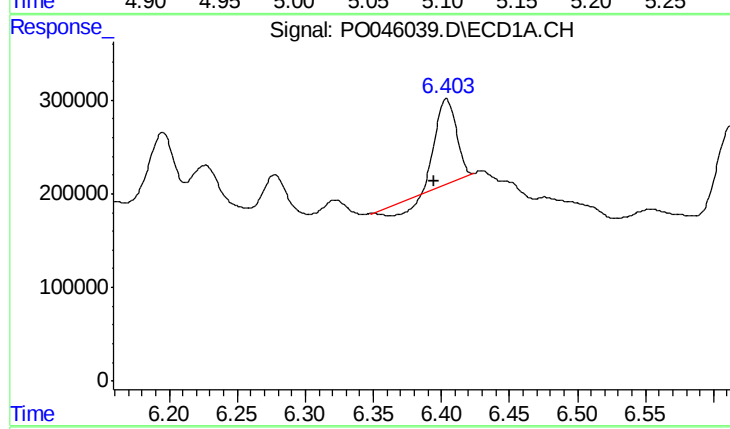
R.T.: 6.195 min
Delta R.T.: 0.036 min
Response: 708653
Conc: 55.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-A



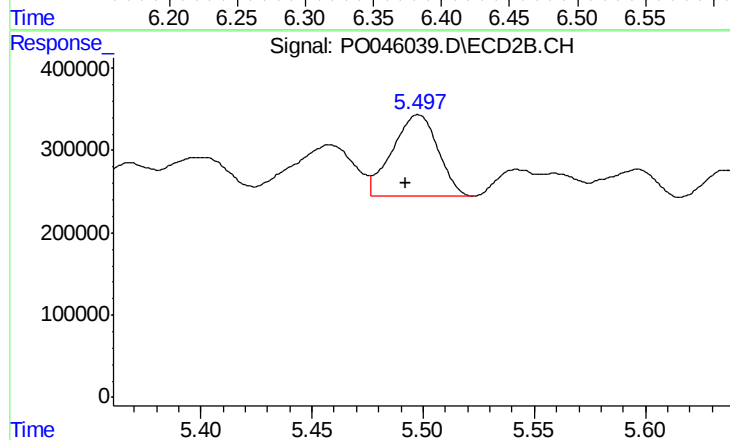
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.055 min
Response: 1661849
Conc: 251.23 ng/ml



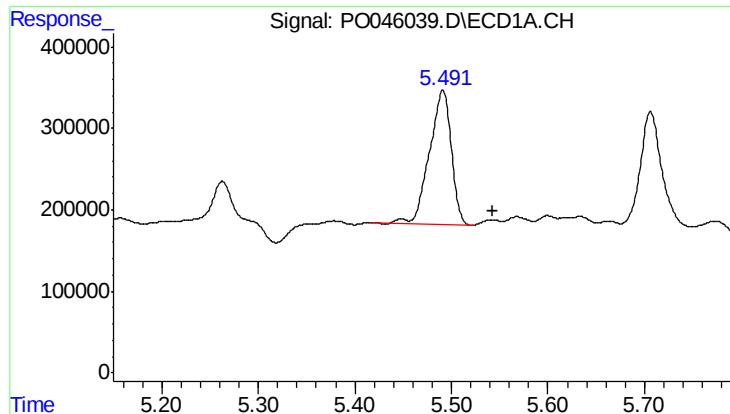
#7 AR-1016-5

R.T.: 6.404 min
Delta R.T.: 0.009 min
Response: 807510
Conc: 71.30 ng/ml



#7 AR-1016-5

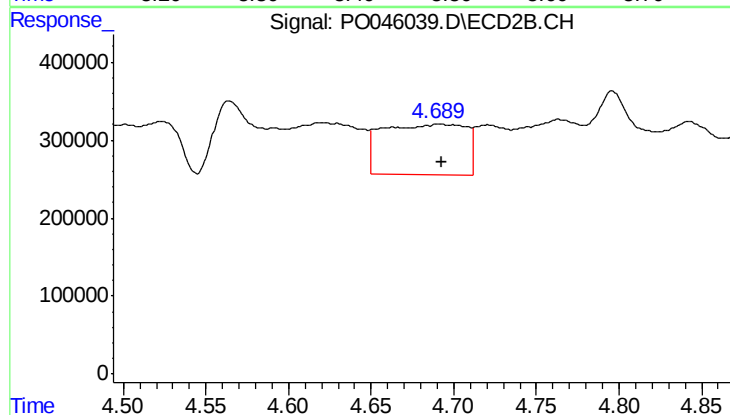
R.T.: 5.498 min
Delta R.T.: 0.005 min
Response: 1415365
Conc: 220.13 ng/ml



#12 AR-1232-2

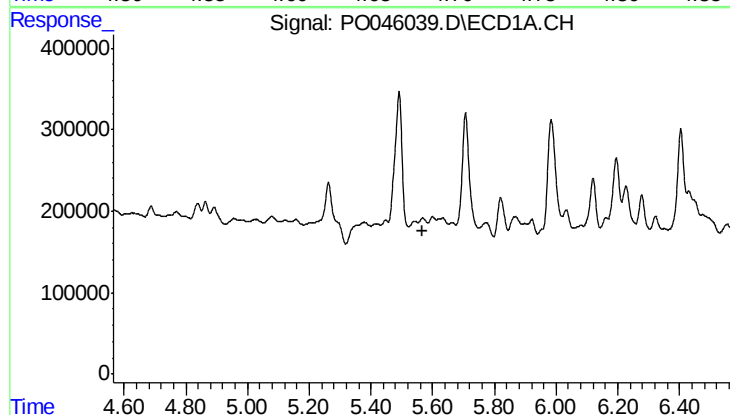
R.T.: 5.491 min
Delta R.T.: -0.052 min
Response: 2588666
Conc: 329.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-A



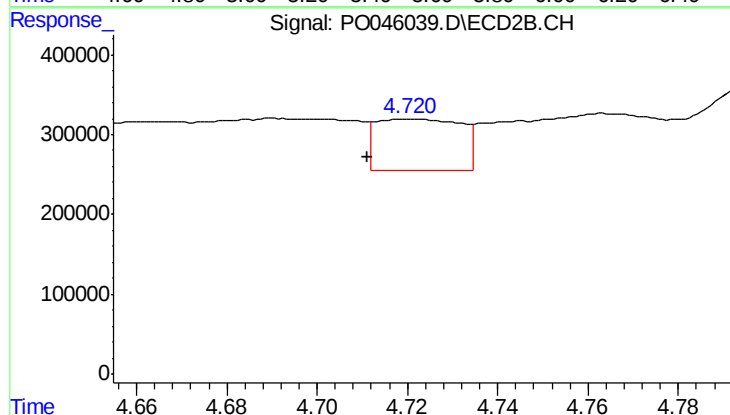
#12 AR-1232-2

R.T.: 4.690 min
Delta R.T.: -0.002 min
Response: 2301122
Conc: 544.78 ng/ml



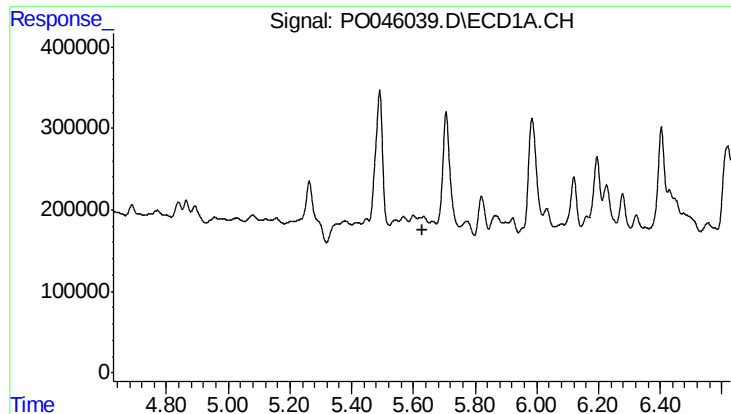
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.566 min
Response: 0
Conc: N.D.



#13 AR-1232-3

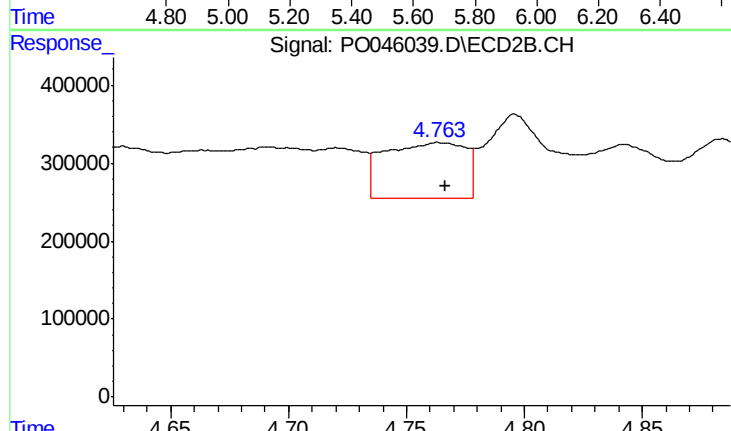
R.T.: 4.721 min
Delta R.T.: 0.010 min
Response: 850885
Conc: 136.27 ng/ml



#14 AR-1232-4

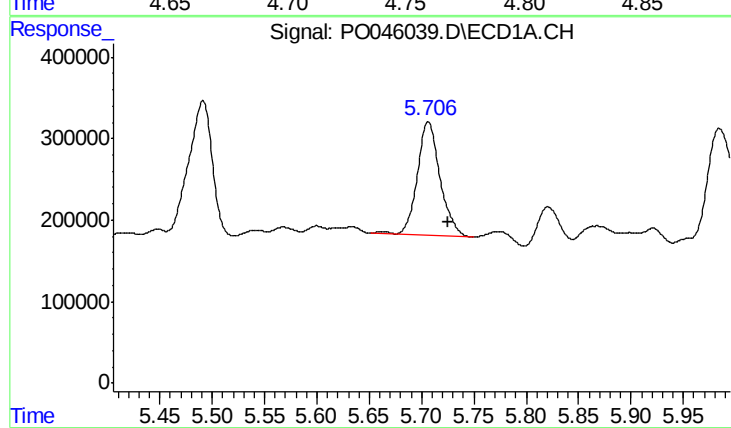
R.T.: 0.000 min
Exp R.T.: 5.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-A



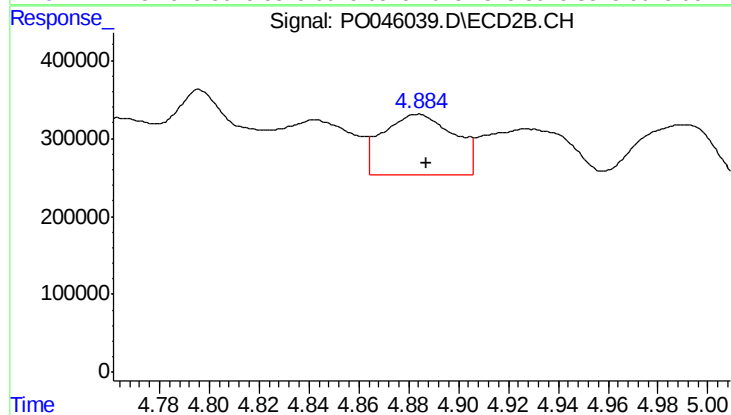
#14 AR-1232-4

R.T.: 4.764 min
Delta R.T.: -0.003 min
Response: 1720228
Conc: 378.33 ng/ml



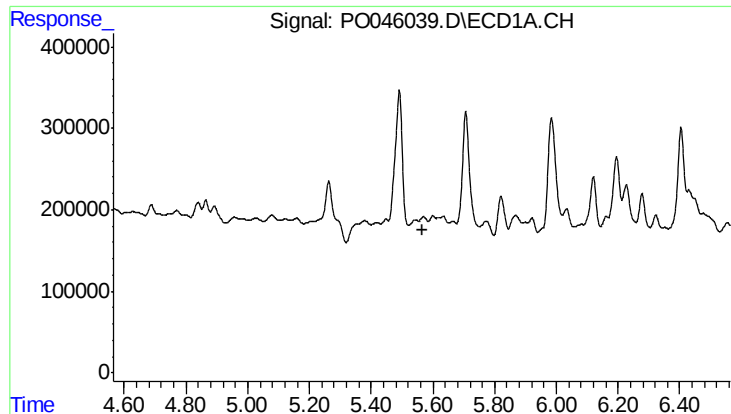
#15 AR-1232-5

R.T.: 5.706 min
Delta R.T.: -0.019 min
Response: 2115487
Conc: 363.32 ng/ml



#15 AR-1232-5

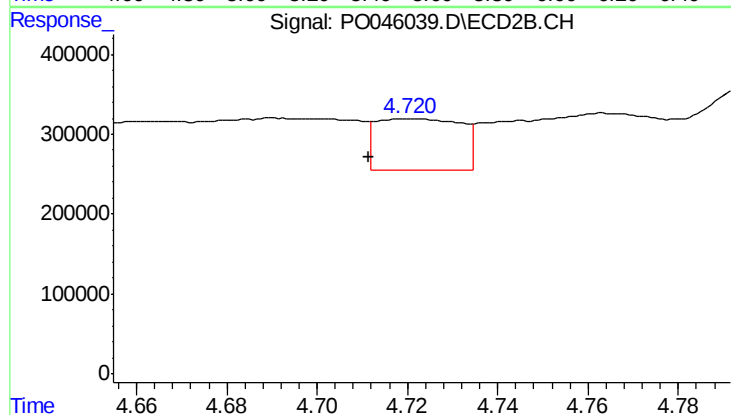
R.T.: 4.884 min
Delta R.T.: -0.003 min
Response: 1539328
Conc: 464.46 ng/ml



#17 AR-1242-2

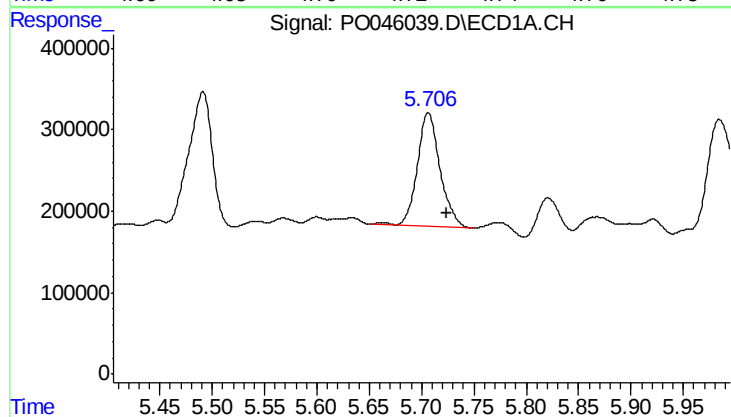
R.T.: 0.000 min
Exp R.T.: 5.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-A



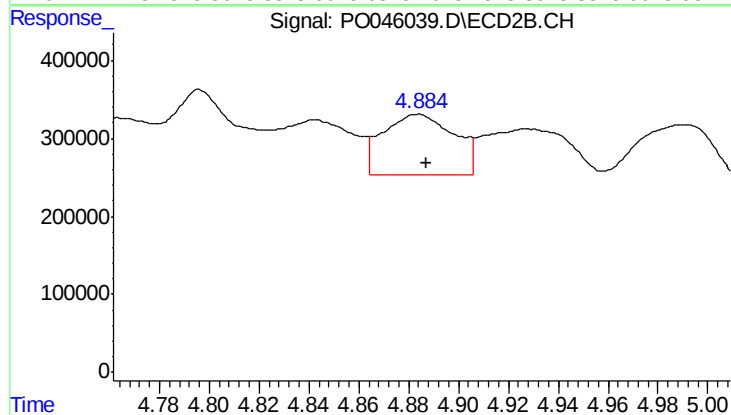
#17 AR-1242-2

R.T.: 4.721 min
Delta R.T.: 0.009 min
Response: 850885
Conc: 90.00 ng/ml



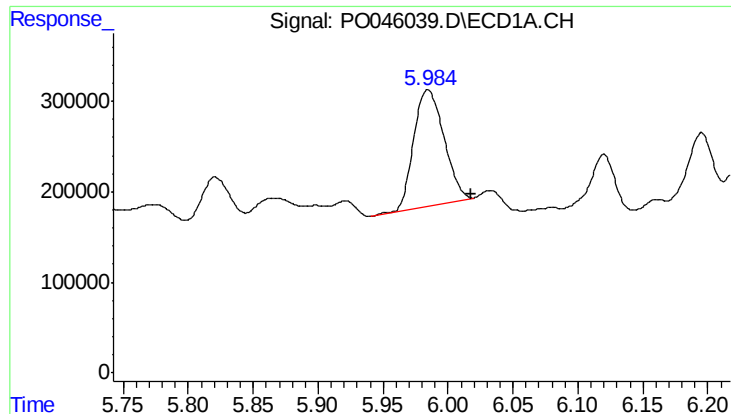
#18 AR-1242-3

R.T.: 5.706 min
Delta R.T.: -0.017 min
Response: 2115487
Conc: 227.76 ng/ml



#18 AR-1242-3

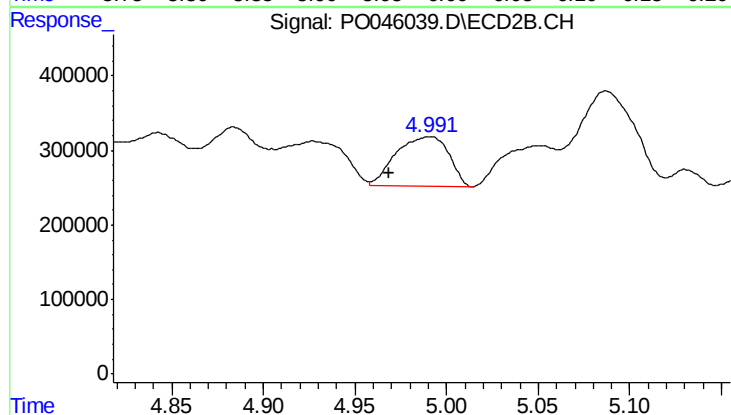
R.T.: 4.884 min
Delta R.T.: -0.003 min
Response: 1539328
Conc: 301.09 ng/ml



#19 AR-1242-4

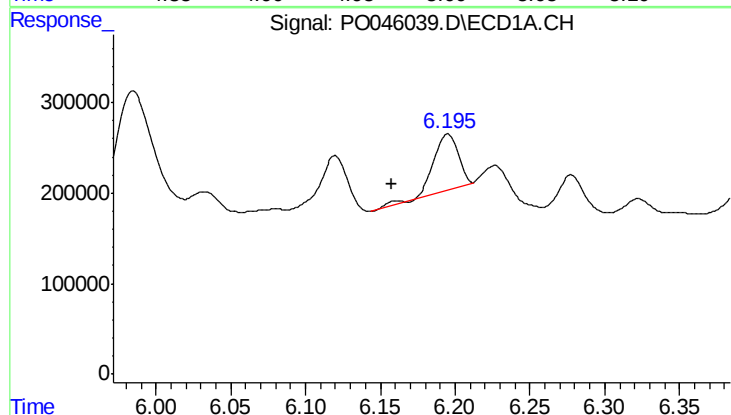
R.T.: 5.985 min
Delta R.T.: -0.034 min
Response: 2090177
Conc: 229.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-A



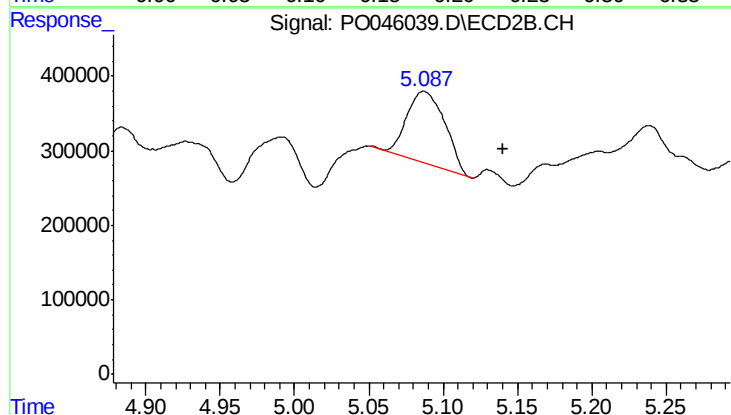
#19 AR-1242-4

R.T.: 4.991 min
Delta R.T.: 0.022 min
Response: 1330225
Conc: 273.06 ng/ml



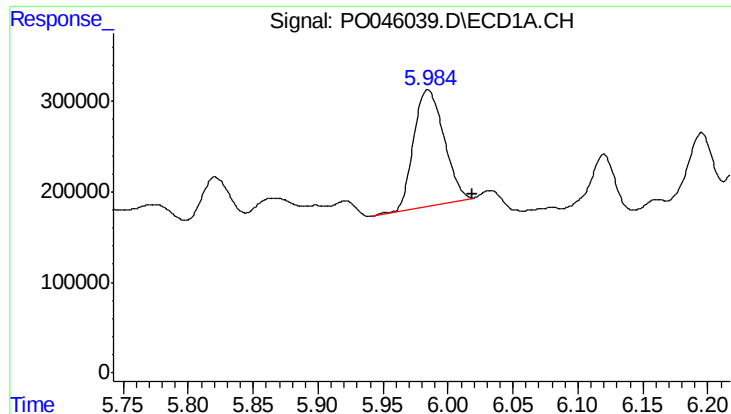
#20 AR-1242-5

R.T.: 6.195 min
Delta R.T.: 0.037 min
Response: 708653
Conc: 68.51 ng/ml



#20 AR-1242-5

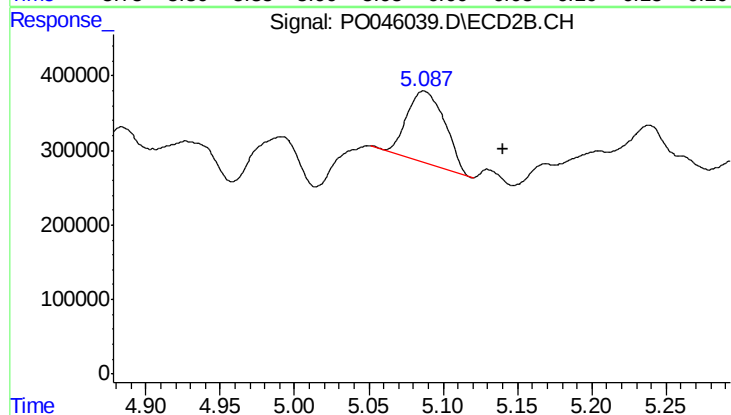
R.T.: 5.087 min
Delta R.T.: -0.053 min
Response: 1661849
Conc: 326.08 ng/ml



#21 AR-1248-1

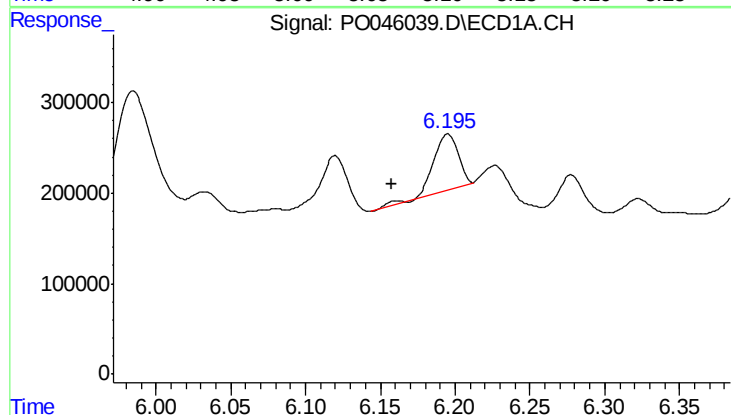
R.T.: 5.985 min
Delta R.T.: -0.034 min
Response: 2090177
Conc: 131.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-A



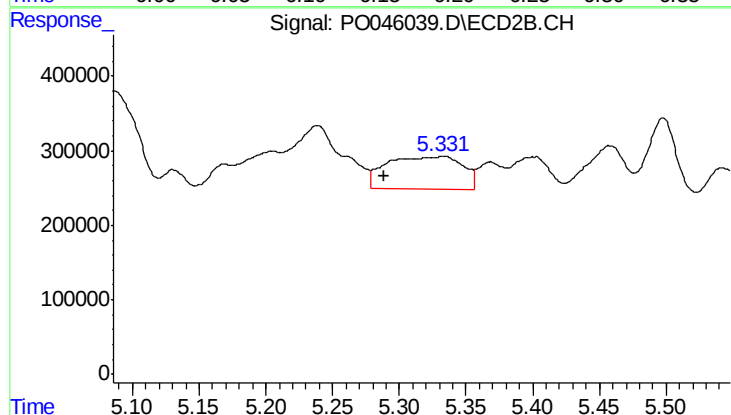
#21 AR-1248-1

R.T.: 5.087 min
Delta R.T.: -0.053 min
Response: 1661849
Conc: 199.21 ng/ml



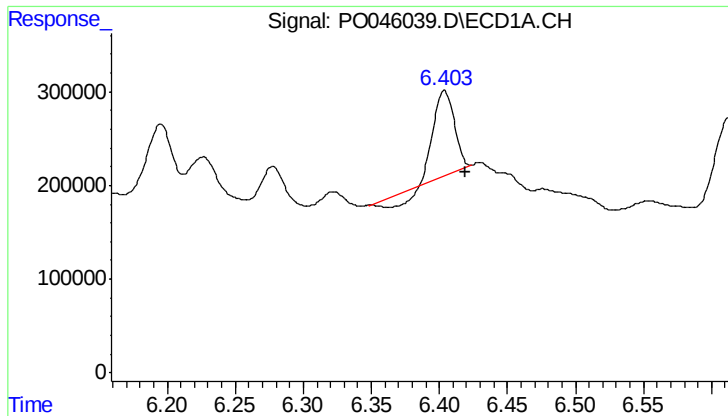
#22 AR-1248-2

R.T.: 6.195 min
Delta R.T.: 0.037 min
Response: 708653
Conc: 50.22 ng/ml



#22 AR-1248-2

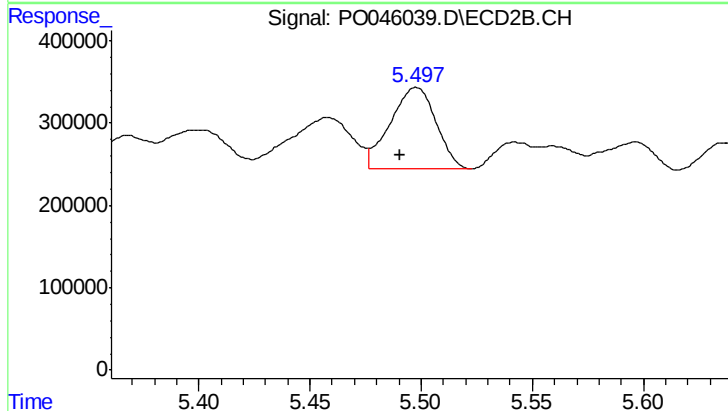
R.T.: 5.333 min
Delta R.T.: 0.044 min
Response: 1699403
Conc: 222.00 ng/ml



#23 AR-1248-3

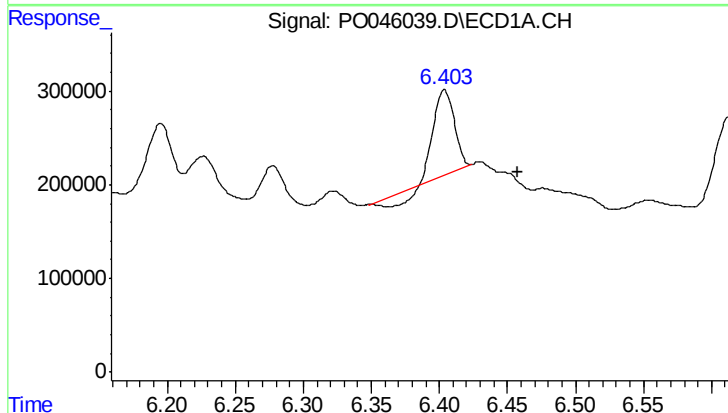
R.T.: 6.404 min
Delta R.T.: -0.015 min
Response: 807510
Conc: 43.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-A



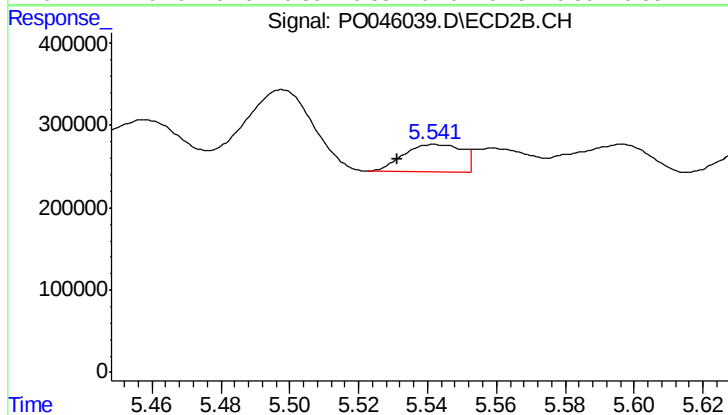
#23 AR-1248-3

R.T.: 5.498 min
Delta R.T.: 0.007 min
Response: 1415365
Conc: 123.41 ng/ml



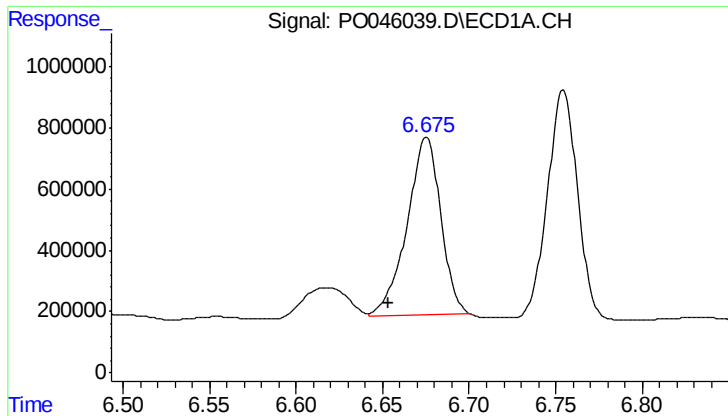
#24 AR-1248-4

R.T.: 6.404 min
Delta R.T.: -0.053 min
Response: 807510
Conc: 44.98 ng/ml



#24 AR-1248-4

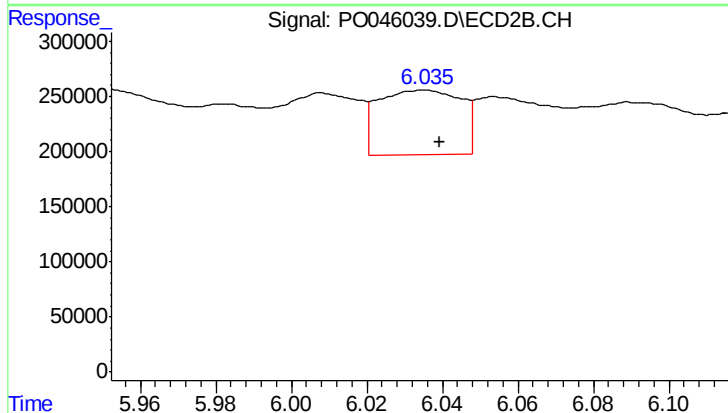
R.T.: 5.542 min
Delta R.T.: 0.011 min
Response: 391952
Conc: 46.34 ng/ml



#25 AR-1248-5

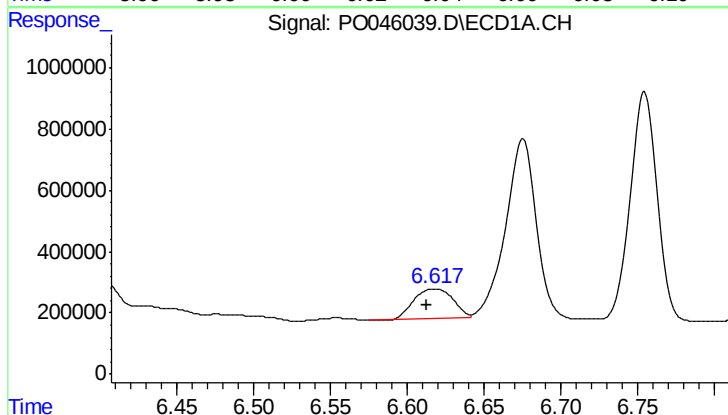
R.T.: 6.675 min
Delta R.T.: 0.022 min
Response: 7903676
Conc: 656.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-A



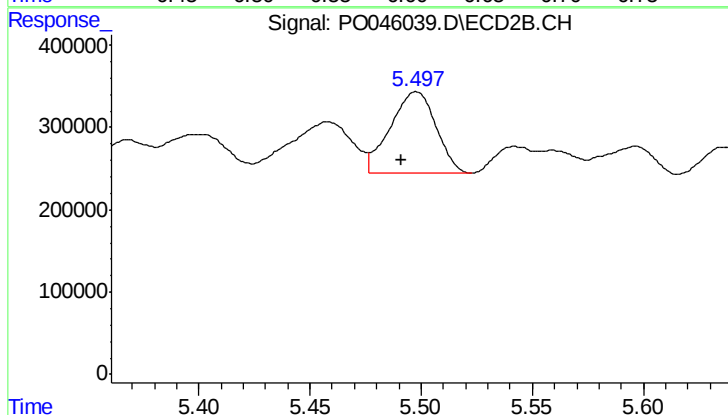
#25 AR-1248-5

R.T.: 6.035 min
Delta R.T.: -0.004 min
Response: 886550
Conc: 157.98 ng/ml



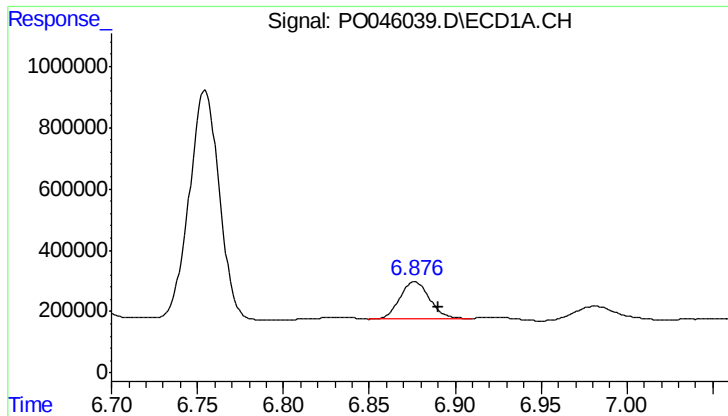
#26 AR-1254-1

R.T.: 6.618 min
Delta R.T.: 0.005 min
Response: 1672144
Conc: 56.18 ng/ml



#26 AR-1254-1

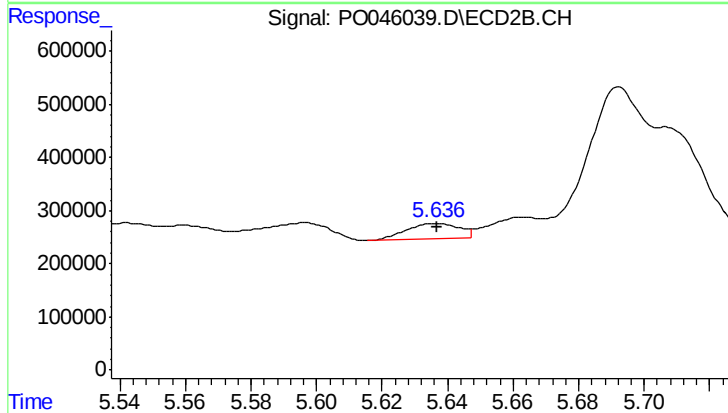
R.T.: 5.498 min
Delta R.T.: 0.007 min
Response: 1415365
Conc: 110.50 ng/ml



#27 AR-1254-2

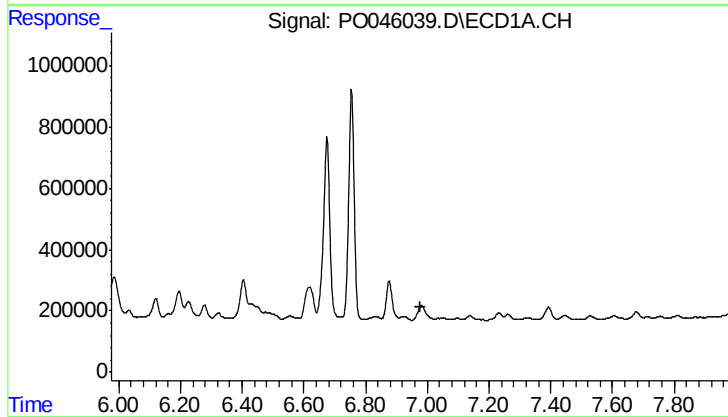
R.T.: 6.877 min
Delta R.T.: -0.014 min
Response: 1468859
Conc: 78.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-A



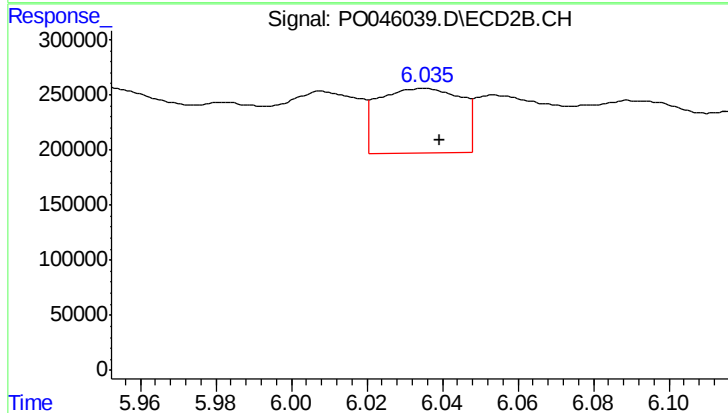
#27 AR-1254-2

R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 330296
Conc: 29.92 ng/ml



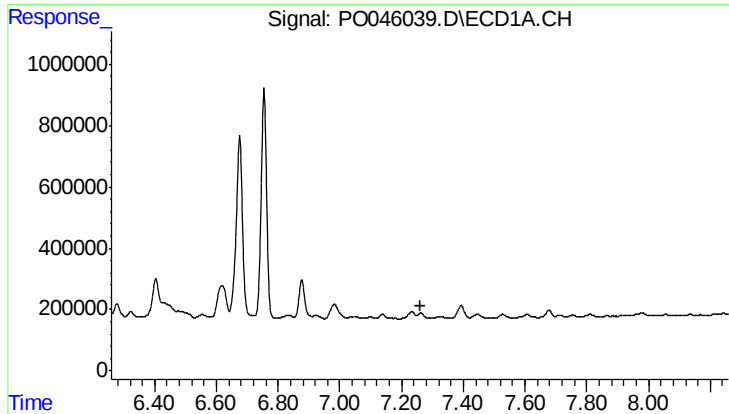
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.977 min
Response: 0
Conc: N.D.



#28 AR-1254-3

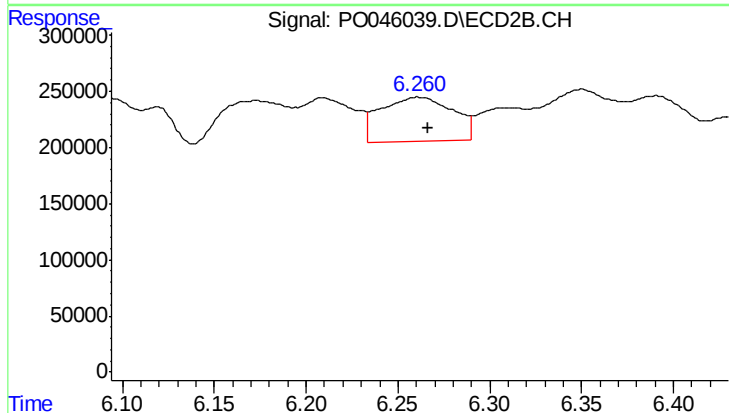
R.T.: 6.035 min
Delta R.T.: -0.004 min
Response: 886550
Conc: 49.59 ng/ml



#29 AR-1254-4

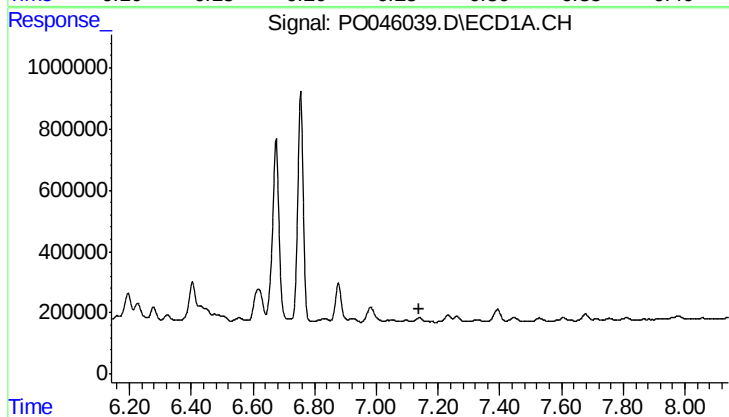
R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-A



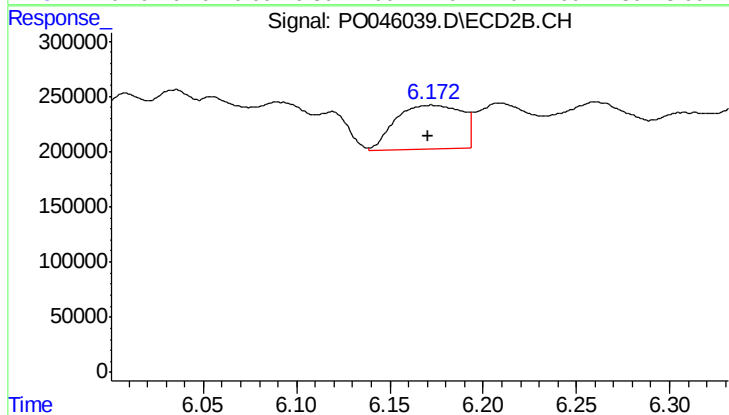
#29 AR-1254-4

R.T.: 6.260 min
Delta R.T.: -0.006 min
Response: 1061820
Conc: 95.64 ng/ml



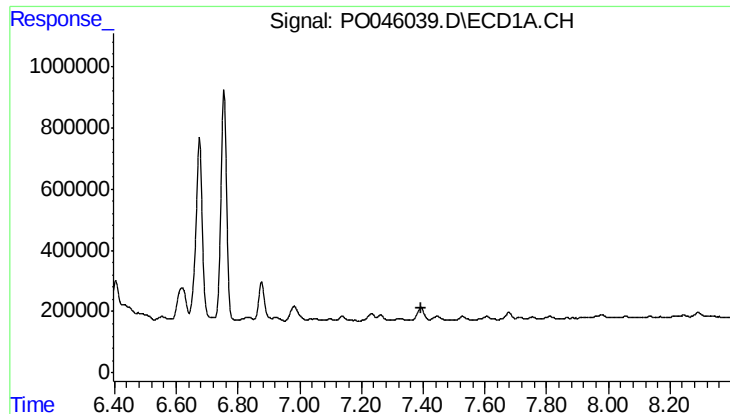
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.



#31 AR-1260-1

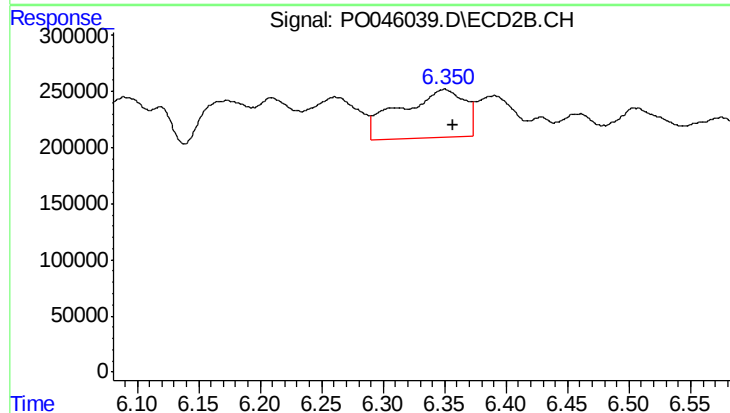
R.T.: 6.173 min
Delta R.T.: 0.002 min
Response: 979020
Conc: 80.73 ng/ml



#32 AR-1260-2

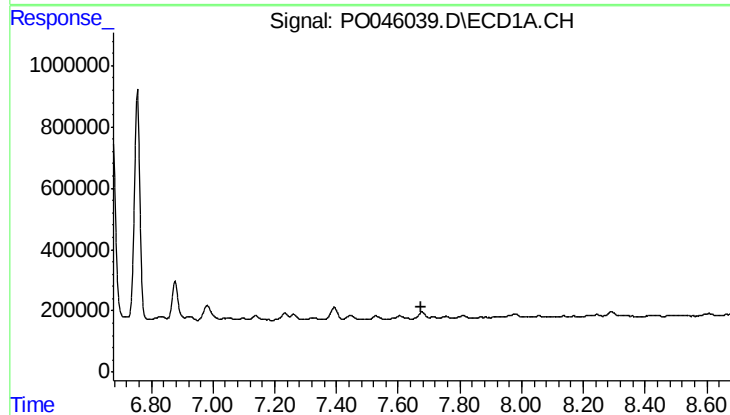
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-A



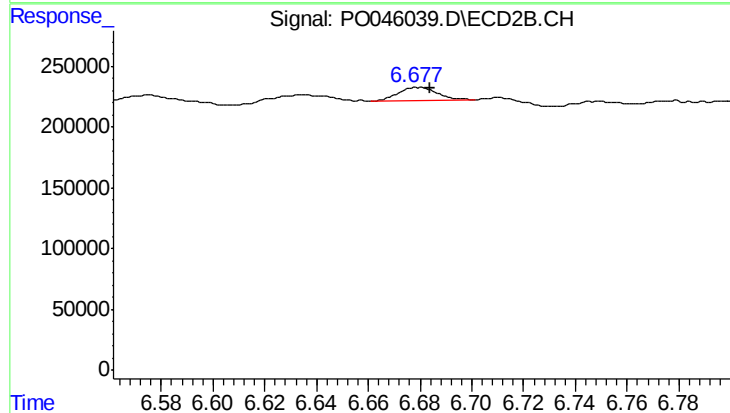
#32 AR-1260-2

R.T.: 6.350 min
Delta R.T.: -0.007 min
Response: 1575070
Conc: 106.78 ng/ml



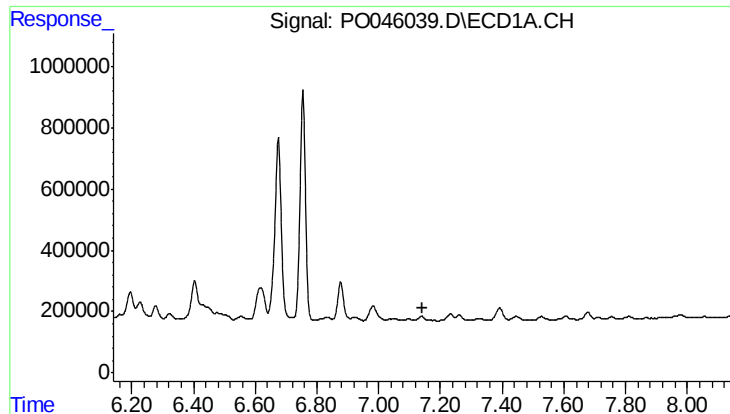
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.677 min
Response: 0
Conc: N.D.



#33 AR-1260-3

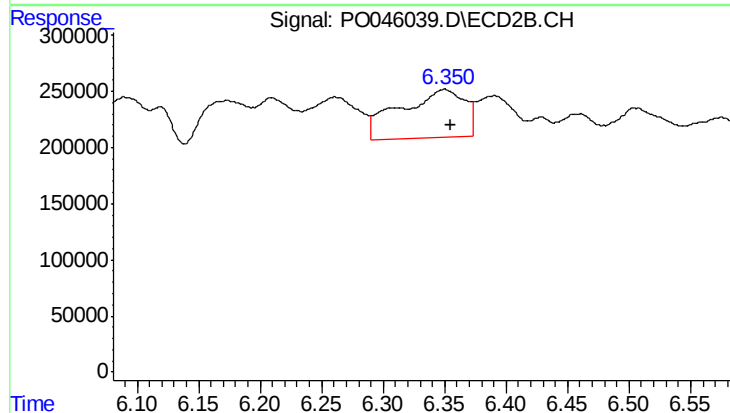
R.T.: 6.679 min
Delta R.T.: -0.005 min
Response: 122202
Conc: 8.03 ng/ml



#36 AR-1262-1

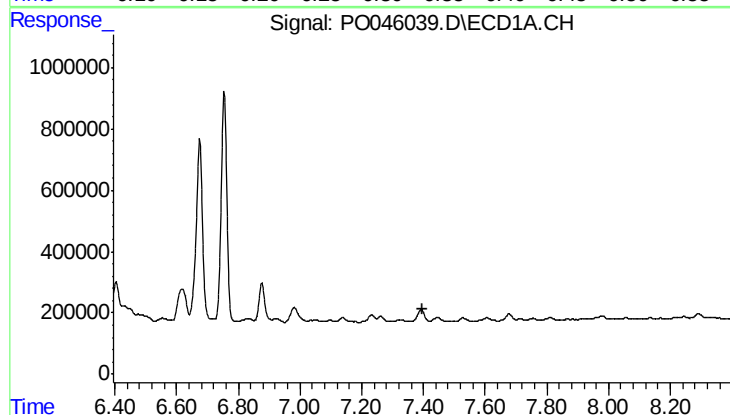
R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-A



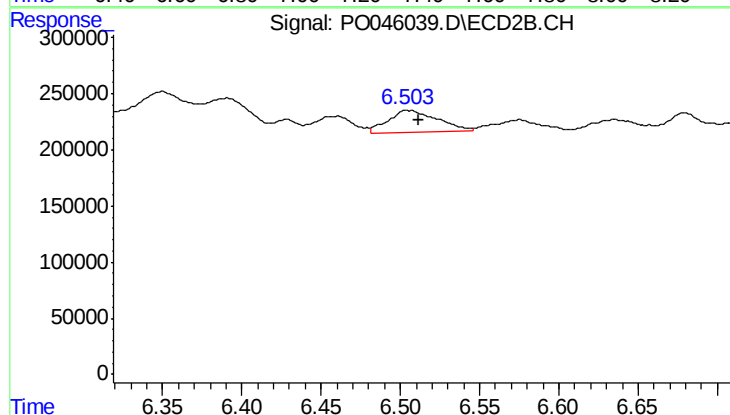
#36 AR-1262-1

R.T.: 6.350 min
Delta R.T.: -0.005 min
Response: 1575070
Conc: 125.19 ng/ml



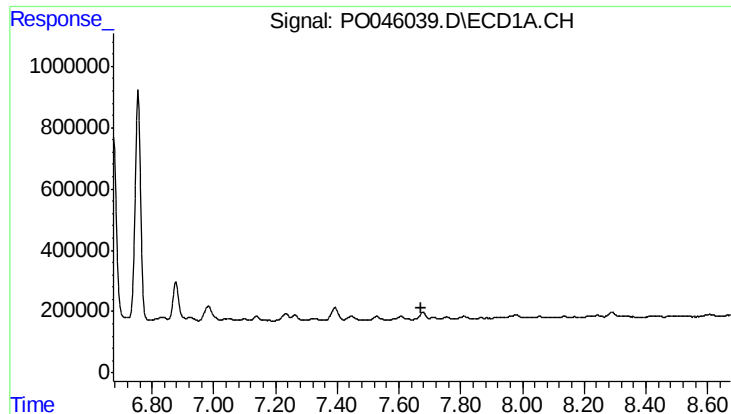
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.



#37 AR-1262-2

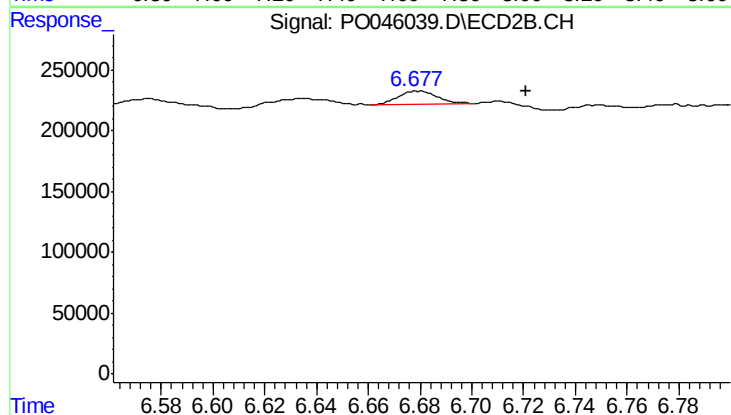
R.T.: 6.504 min
Delta R.T.: -0.008 min
Response: 442809
Conc: 36.11 ng/ml



#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-A



#38 AR-1262-3

R.T.: 6.679 min
Delta R.T.: -0.042 min
Response: 122202
Conc: 7.32 ng/ml