

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062218\
 Data File : P0046063.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2018 8:41
 Operator : SM/UA
 Sample : J3245-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 09:10:53 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...	4.388	3.607	9731008	4765801	20.350	18.957
2) SA Decachlor...	10.066	8.589	5563315	1732600	13.272	11.063
Target Compounds						
4) L1 AR-1016-2	0.000	4.881	0	1121537	N.D.	222.960 #
5) L1 AR-1016-3	0.000	4.987	0	1067149	N.D.	173.711 #
6) L1 AR-1016-4	0.000	5.164	0	171782	N.D.	25.969 #
7) L1 AR-1016-5	6.402	5.507	335985	886962	29.664	137.946 #
12) L3 AR-1232-2	5.485	4.687	1232078	1519921	156.909	359.836 #
13) L3 AR-1232-3	0.000	4.716	0	523327	N.D.	83.812 #
14) L3 AR-1232-4	0.000	4.763	0	1884709	N.D.	414.509 #
15) L3 AR-1232-5	0.000	4.881	0	1121537	N.D.	338.402 #
17) L4 AR-1242-2	0.000	4.716	0	523327	N.D.	55.353 #
18) L4 AR-1242-3	0.000	4.881	0	1121537	N.D.	219.370 #
19) L4 AR-1242-4	0.000	4.987	0	1067149	N.D.	219.059 #
20) L4 AR-1242-5	0.000	5.164	0	171782	N.D.	33.706 #
21) L5 AR-1248-1	0.000	5.164	0	171782	N.D.	20.592 #
22) L5 AR-1248-2	0.000	5.329	0	1104822	N.D.	144.326 #
23) L5 AR-1248-3	6.402	5.507	335985	886962	18.244	77.337 #
24) L5 AR-1248-4	6.402	5.542	335985	411924	18.715	48.699 #
25) L5 AR-1248-5	6.681	6.031	2107739	1233240	175.176	219.765 #
26) L6 AR-1254-1	6.681	5.507	2107739	886962	70.813	69.249
27) L6 AR-1254-2	0.000	5.635	0	203651	N.D.	18.445 #
28) L6 AR-1254-3	6.979	6.031	1557185	1233240	46.036	68.982 #
29) L6 AR-1254-4	0.000	6.259	0	629292	N.D.	56.683 #
31) L7 AR-1260-1	0.000	6.173	0	625881	N.D.	51.611 #
32) L7 AR-1260-2	0.000	6.340	0	1442889	N.D.	97.820 #
36) L8 AR-1262-1	0.000	6.340	0	1442889	N.D.	114.684 #

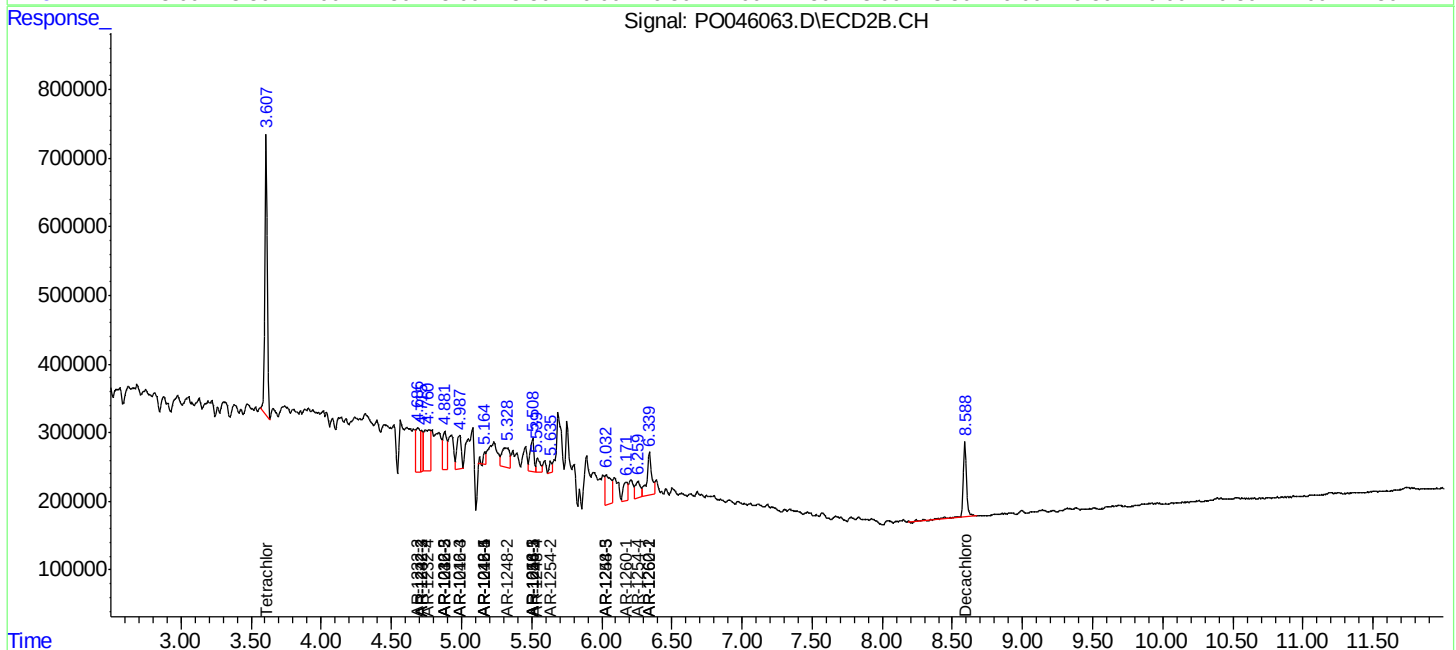
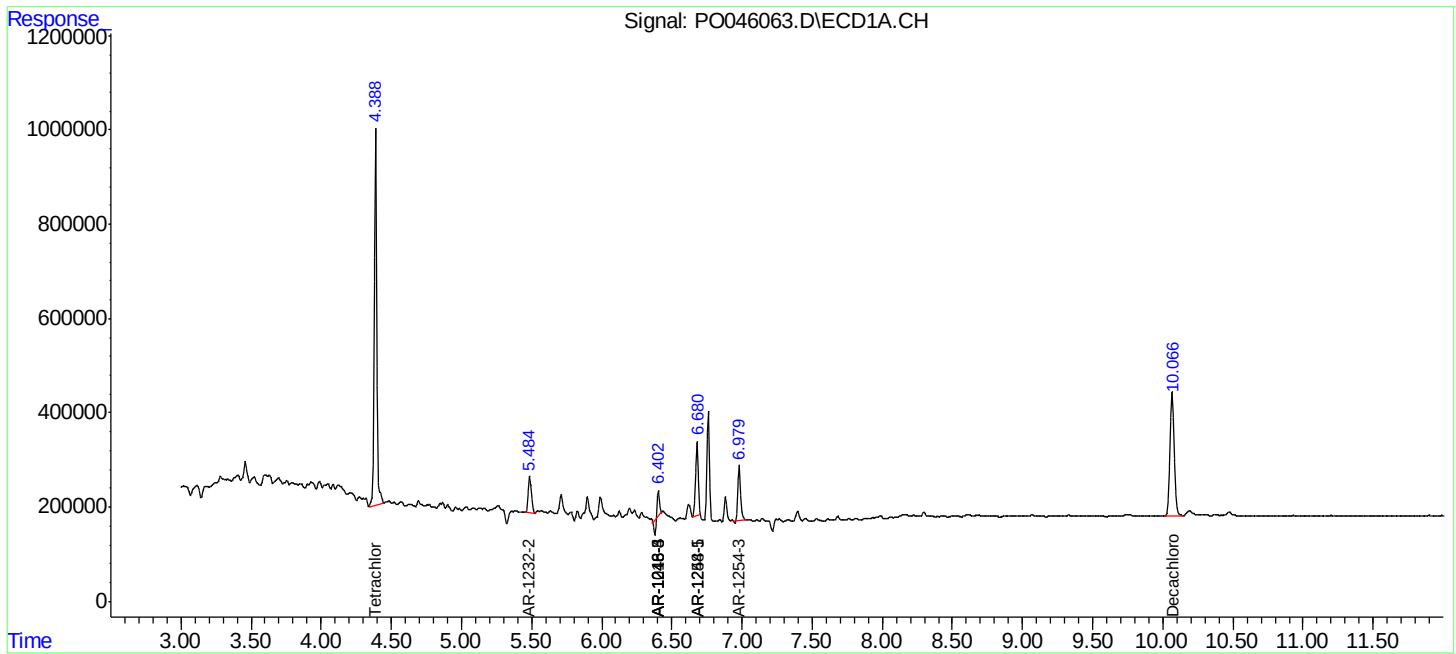
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

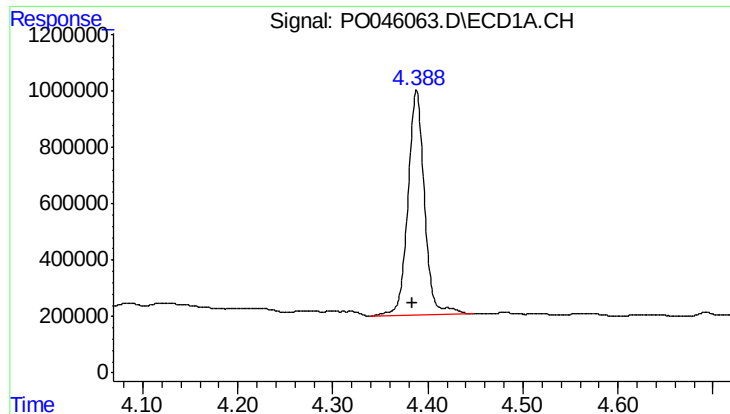
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062218\
Data File : P0046063.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2018 8:41
Operator : SM/UA
Sample : J3245-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 09:10:53 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

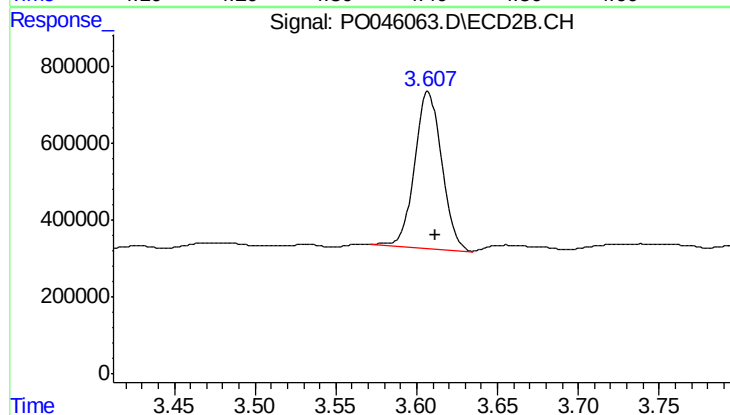




#1 Tetrachloro-m-xylene

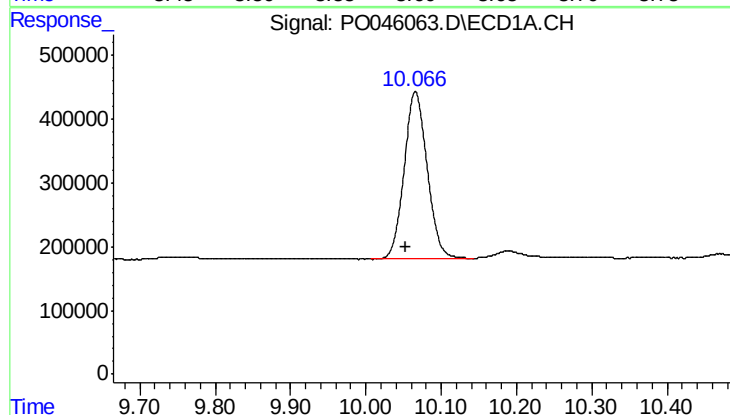
R.T.: 4.388 min
Delta R.T.: 0.004 min
Response: 9731008
Conc: 20.35 ng/ml

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



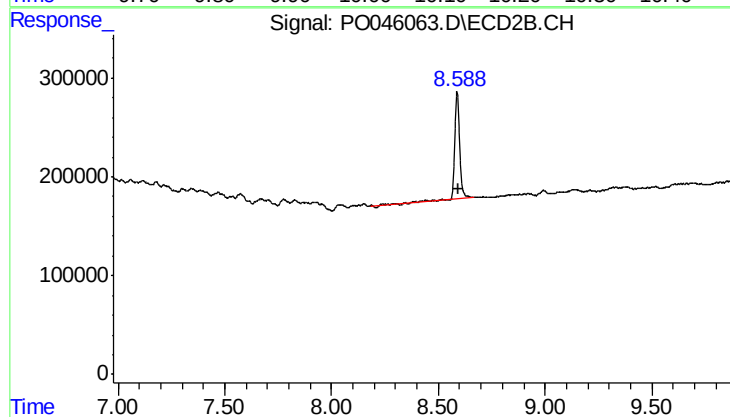
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: -0.004 min
Response: 4765801
Conc: 18.96 ng/ml



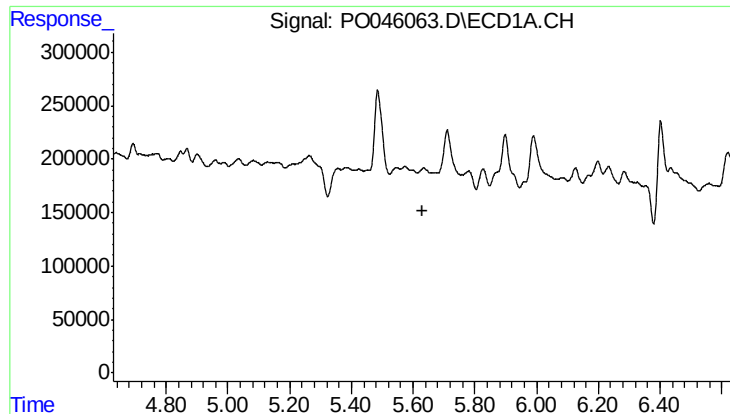
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: 0.012 min
Response: 5563315
Conc: 13.27 ng/ml



#2 Decachlorobiphenyl

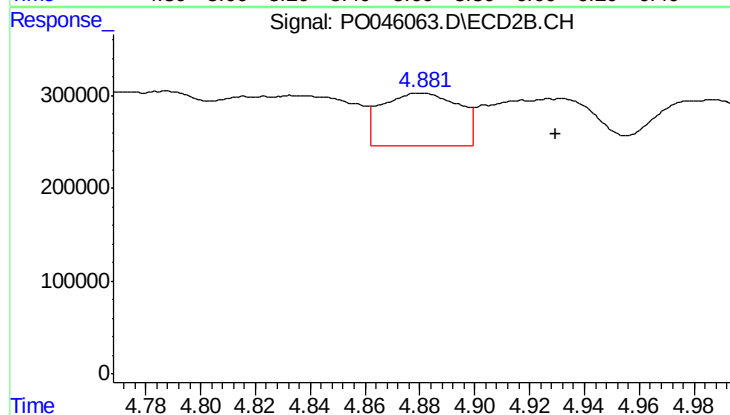
R.T.: 8.589 min
Delta R.T.: -0.005 min
Response: 1732600
Conc: 11.06 ng/ml



#4 AR-1016-2

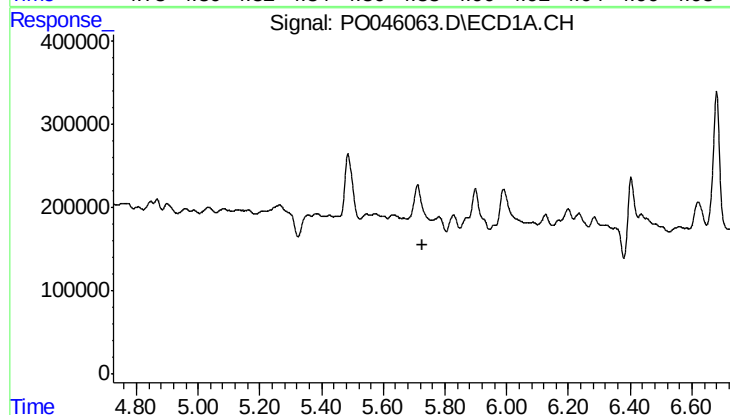
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

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



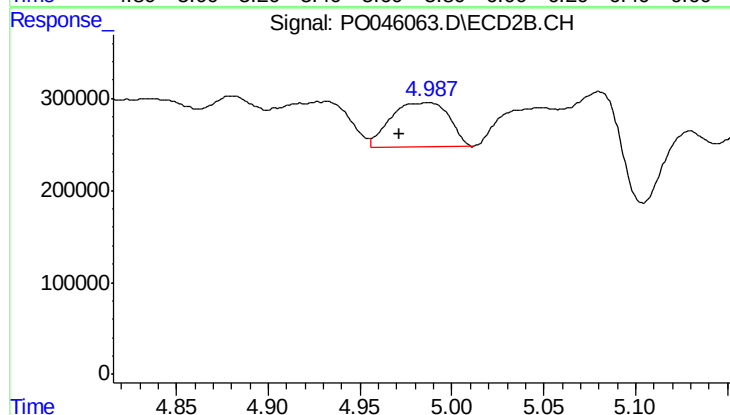
#4 AR-1016-2

R.T.: 4.881 min
Delta R.T.: -0.049 min
Response: 1121537
Conc: 222.96 ng/ml



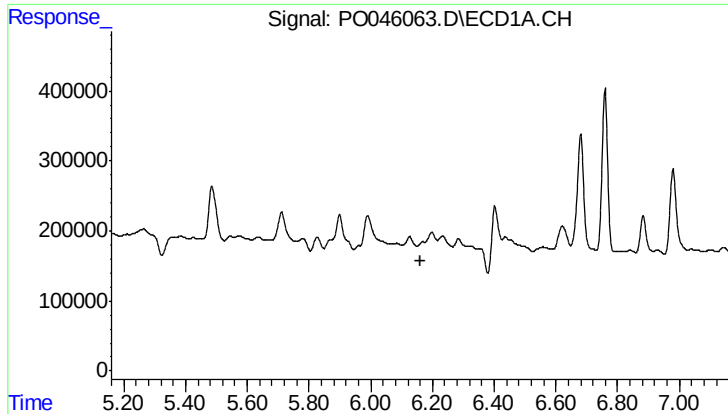
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.



#5 AR-1016-3

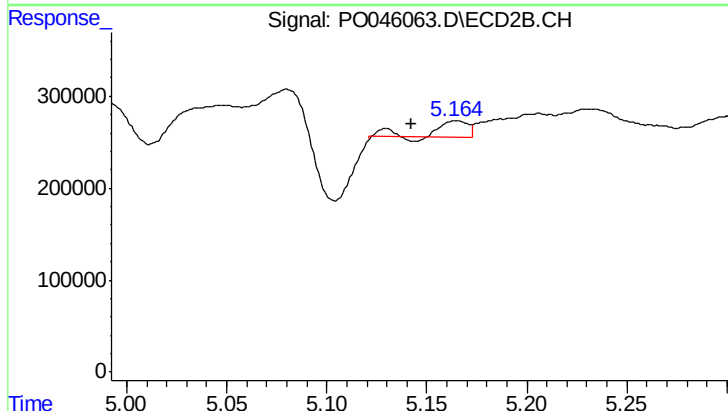
R.T.: 4.987 min
Delta R.T.: 0.016 min
Response: 1067149
Conc: 173.71 ng/ml



#6 AR-1016-4

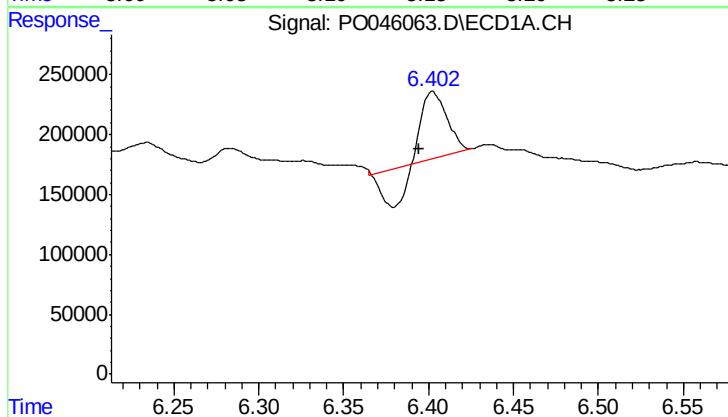
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

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



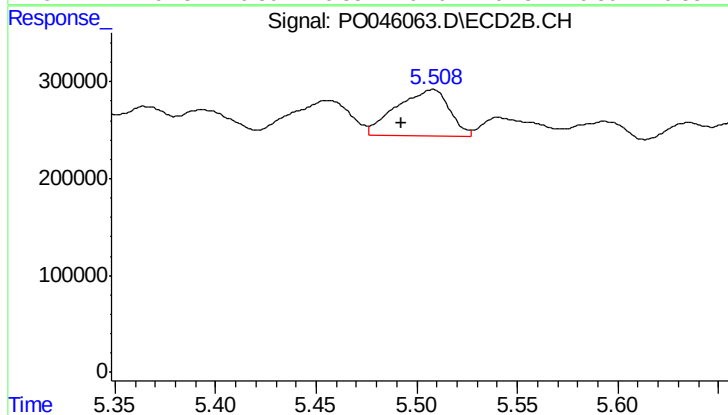
#6 AR-1016-4

R.T.: 5.164 min
Delta R.T.: 0.022 min
Response: 171782
Conc: 25.97 ng/ml



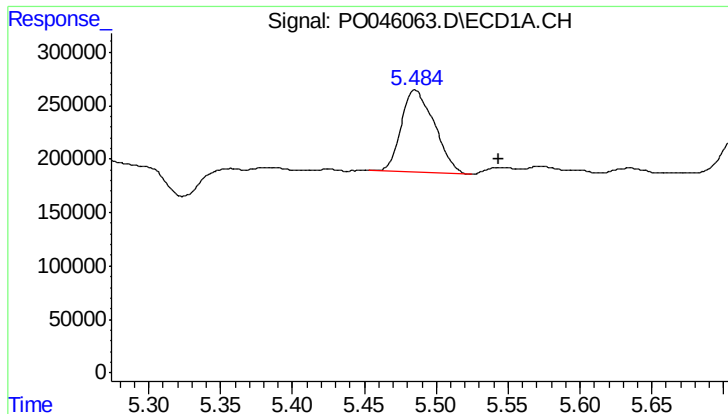
#7 AR-1016-5

R.T.: 6.402 min
Delta R.T.: 0.008 min
Response: 335985
Conc: 29.66 ng/ml



#7 AR-1016-5

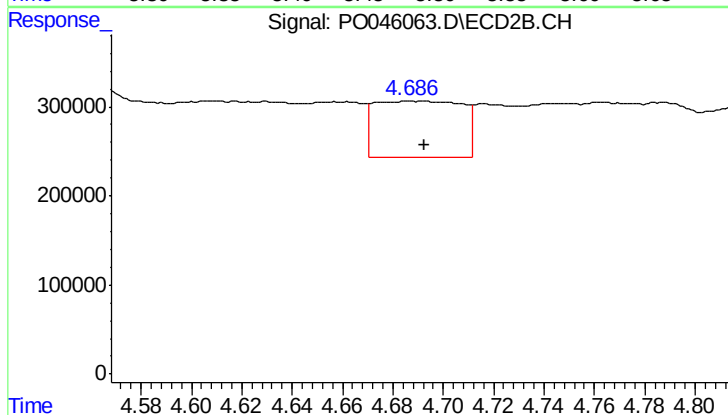
R.T.: 5.507 min
Delta R.T.: 0.015 min
Response: 886962
Conc: 137.95 ng/ml



#12 AR-1232-2

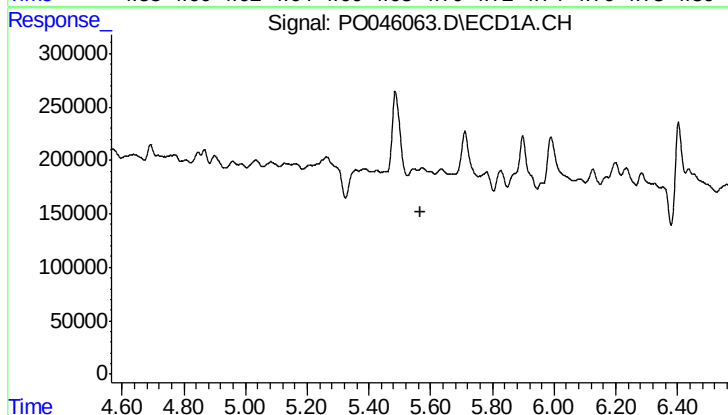
R.T.: 5.485 min
Delta R.T.: -0.058 min
Response: 1232078
Conc: 156.91 ng/ml

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



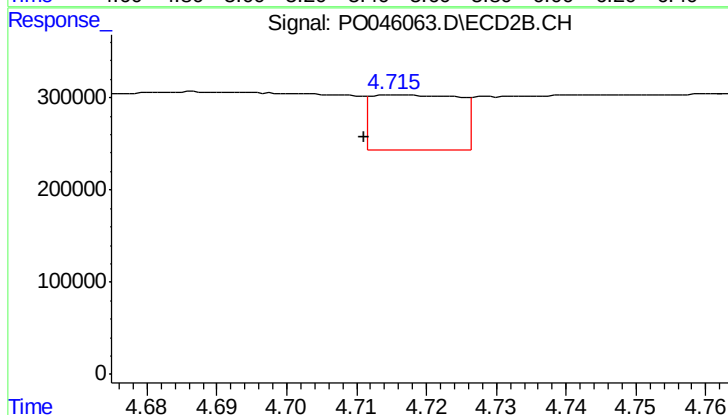
#12 AR-1232-2

R.T.: 4.687 min
Delta R.T.: -0.006 min
Response: 1519921
Conc: 359.84 ng/ml



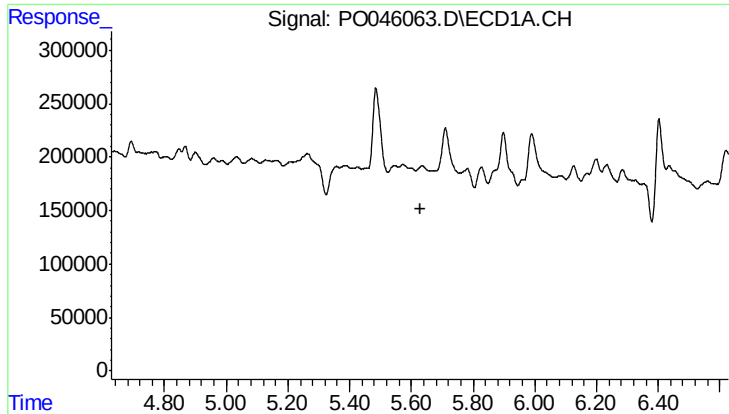
#13 AR-1232-3

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



#13 AR-1232-3

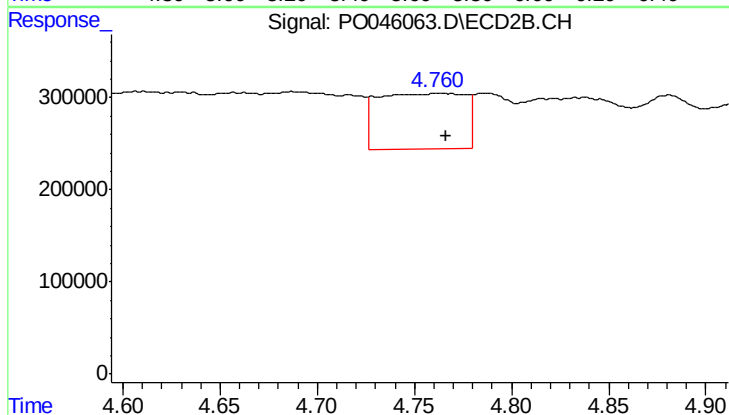
R.T.: 4.716 min
Delta R.T.: 0.005 min
Response: 523327
Conc: 83.81 ng/ml



#14 AR-1232-4

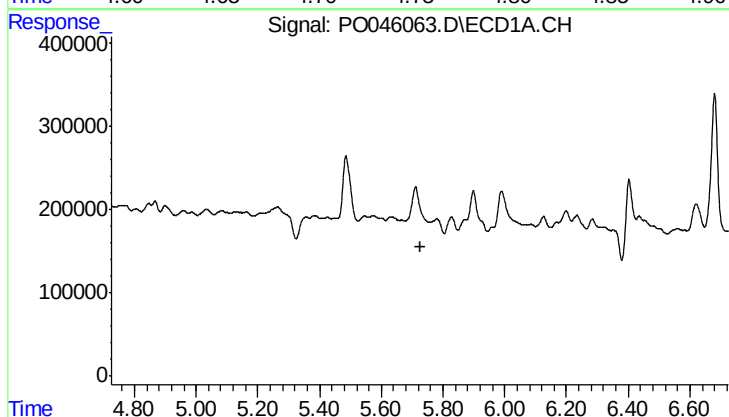
R.T.: 0.000 min
Exp R.T.: 5.628 min
Response: 0
Conc: N.D.

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



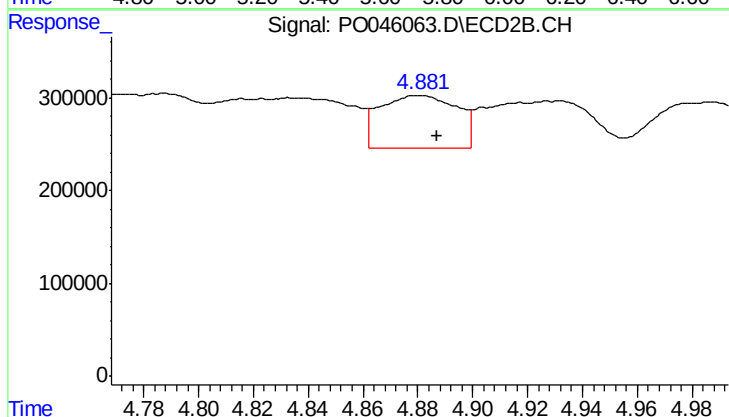
#14 AR-1232-4

R.T.: 4.763 min
Delta R.T.: -0.004 min
Response: 1884709
Conc: 414.51 ng/ml



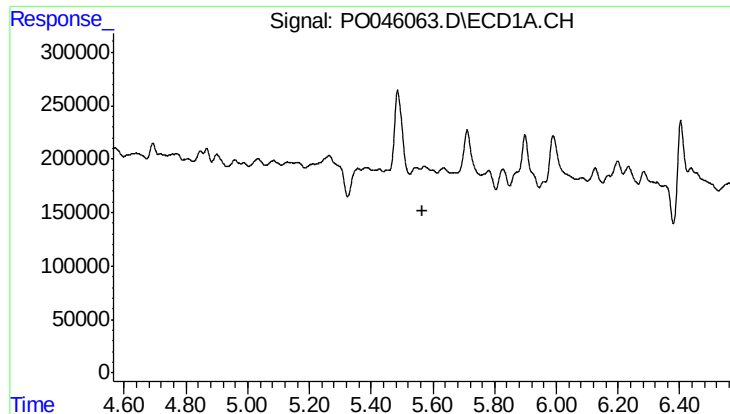
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.726 min
Response: 0
Conc: N.D.



#15 AR-1232-5

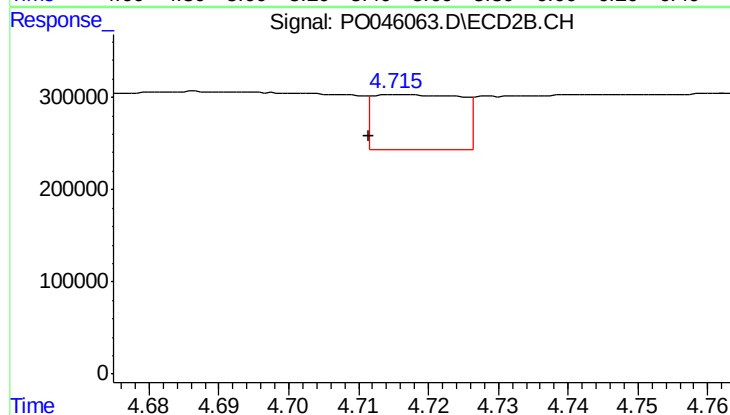
R.T.: 4.881 min
Delta R.T.: -0.006 min
Response: 1121537
Conc: 338.40 ng/ml



#17 AR-1242-2

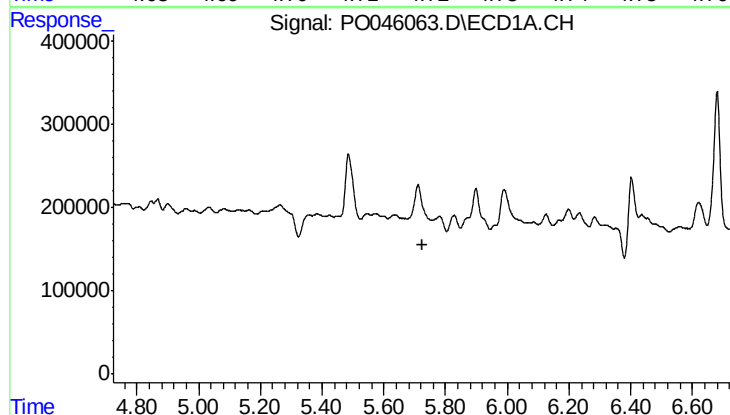
R.T.: 0.000 min
Exp R.T.: 5.565 min
Response: 0
Conc: N.D.

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



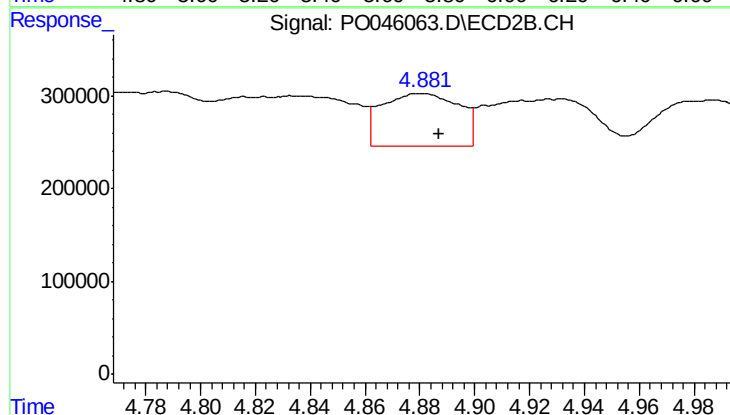
#17 AR-1242-2

R.T.: 4.716 min
Delta R.T.: 0.005 min
Response: 523327
Conc: 55.35 ng/ml



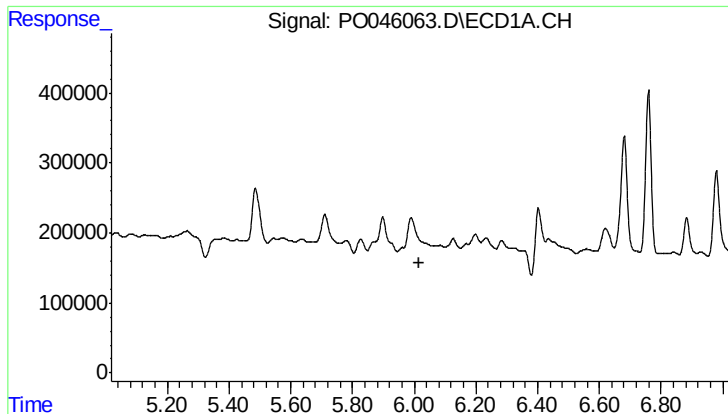
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



#18 AR-1242-3

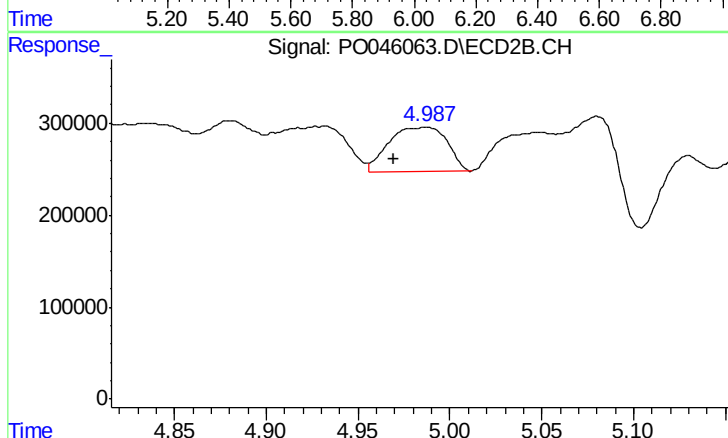
R.T.: 4.881 min
Delta R.T.: -0.006 min
Response: 1121537
Conc: 219.37 ng/ml



#19 AR-1242-4

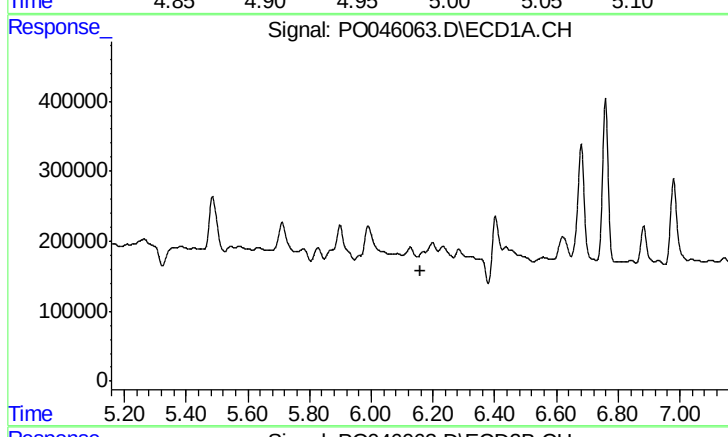
R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.

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



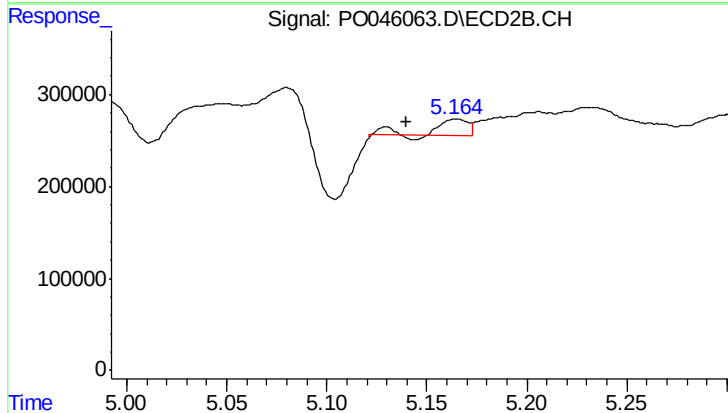
#19 AR-1242-4

R.T.: 4.987 min
Delta R.T.: 0.018 min
Response: 1067149
Conc: 219.06 ng/ml



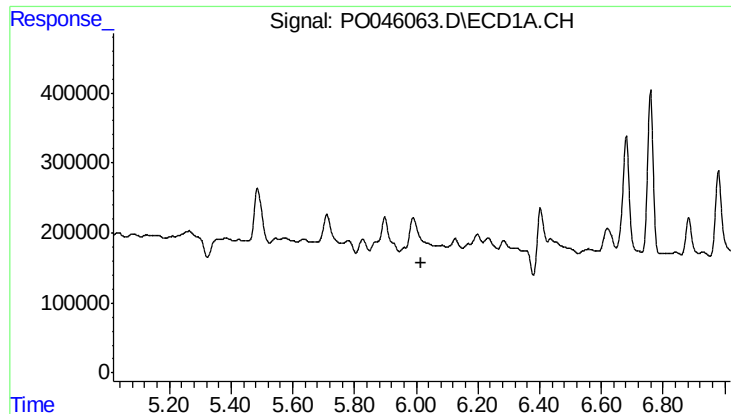
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.



#20 AR-1242-5

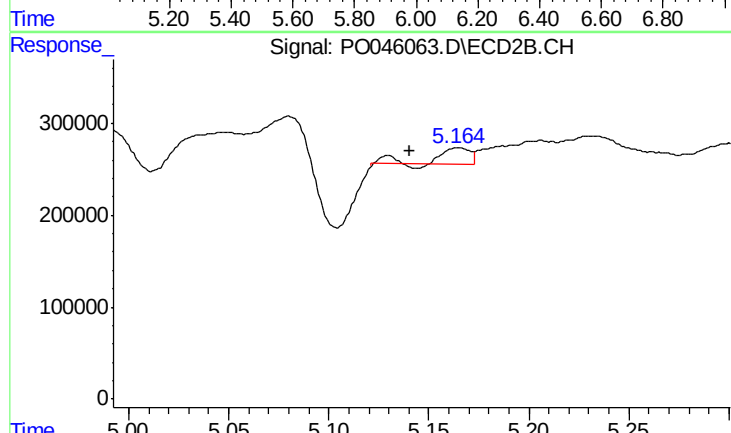
R.T.: 5.164 min
Delta R.T.: 0.024 min
Response: 171782
Conc: 33.71 ng/ml



#21 AR-1248-1

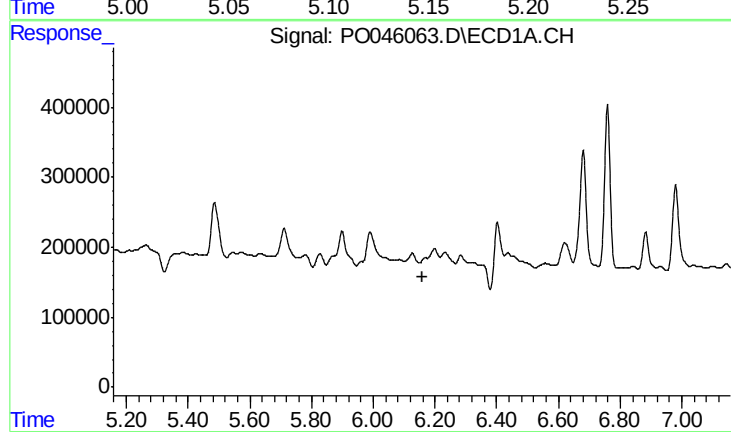
R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.

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



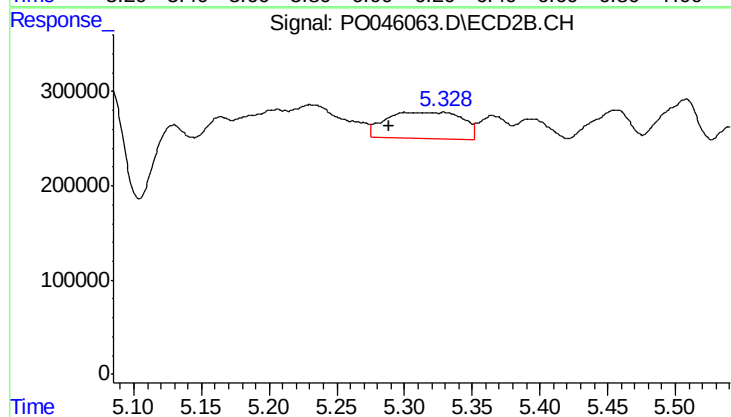
#21 AR-1248-1

R.T.: 5.164 min
Delta R.T.: 0.024 min
Response: 171782
Conc: 20.59 ng/ml



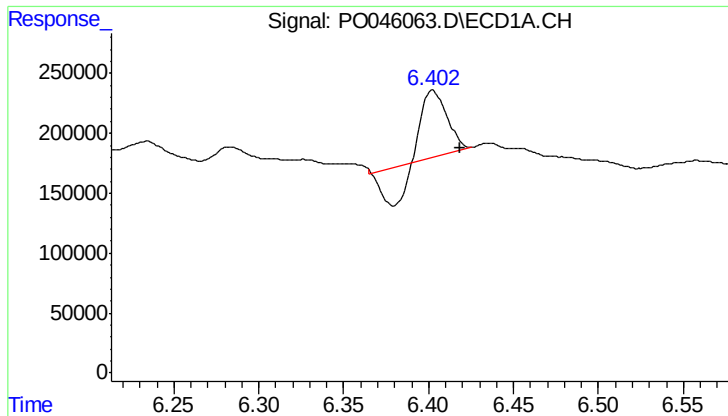
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.



#22 AR-1248-2

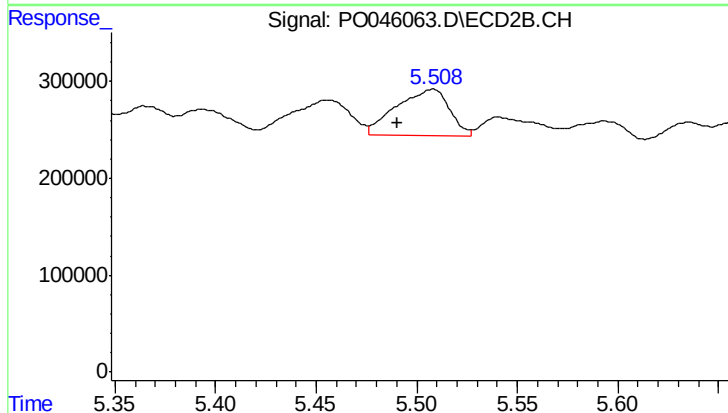
R.T.: 5.329 min
Delta R.T.: 0.041 min
Response: 1104822
Conc: 144.33 ng/ml



#23 AR-1248-3

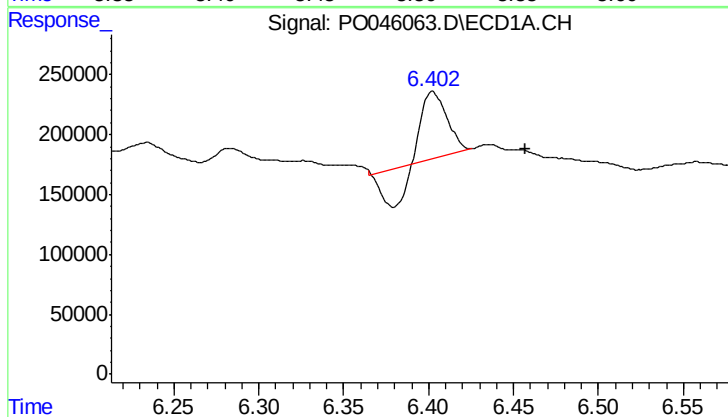
R.T.: 6.402 min
Delta R.T.: -0.017 min
Response: 335985
Conc: 18.24 ng/ml

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



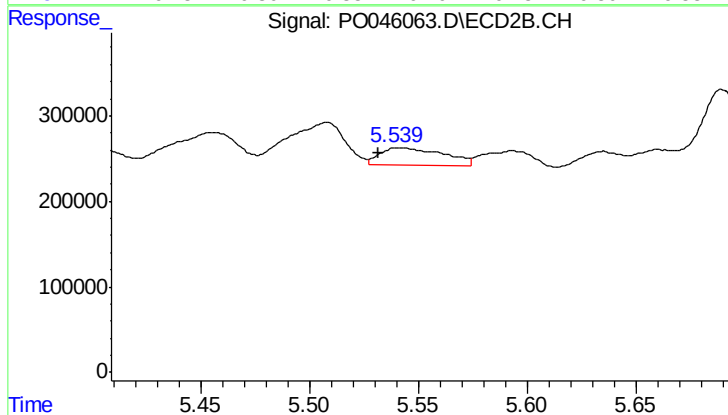
#23 AR-1248-3

R.T.: 5.507 min
Delta R.T.: 0.017 min
Response: 886962
Conc: 77.34 ng/ml



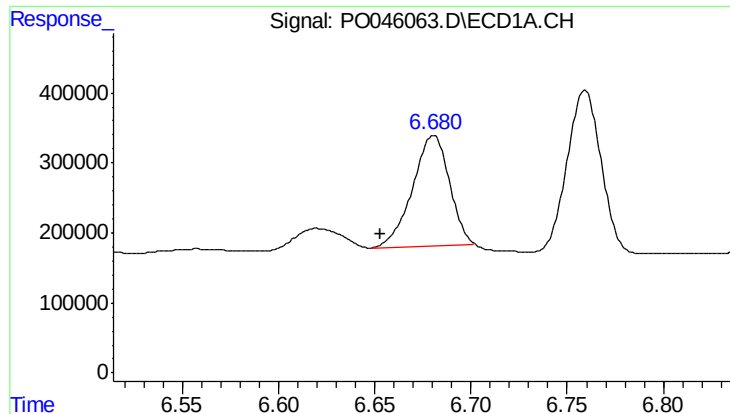
#24 AR-1248-4

R.T.: 6.402 min
Delta R.T.: -0.055 min
Response: 335985
Conc: 18.72 ng/ml



#24 AR-1248-4

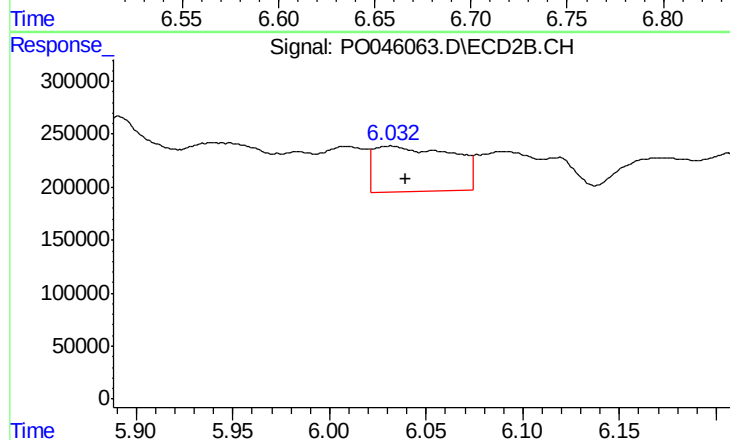
R.T.: 5.542 min
Delta R.T.: 0.010 min
Response: 411924
Conc: 48.70 ng/ml



#25 AR-1248-5

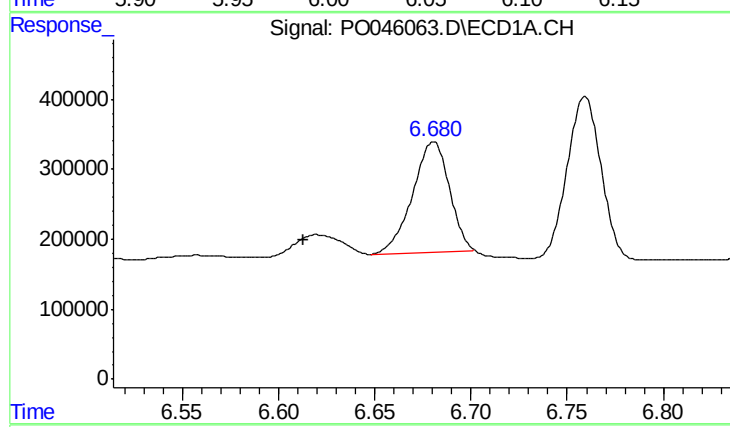
R.T.: 6.681 min
Delta R.T.: 0.028 min
Response: 2107739
Conc: 175.18 ng/ml

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



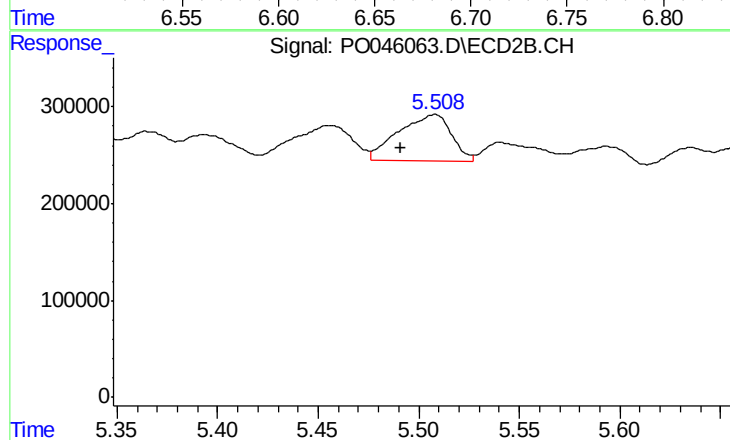
#25 AR-1248-5

R.T.: 6.031 min
Delta R.T.: -0.008 min
Response: 1233240
Conc: 219.77 ng/ml



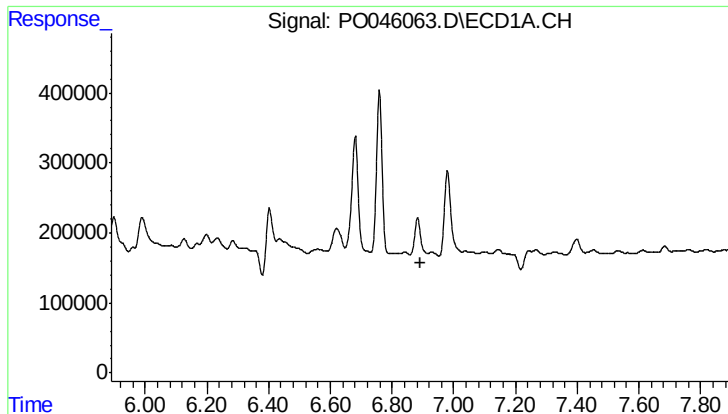
#26 AR-1254-1

R.T.: 6.681 min
Delta R.T.: 0.068 min
Response: 2107739
Conc: 70.81 ng/ml



#26 AR-1254-1

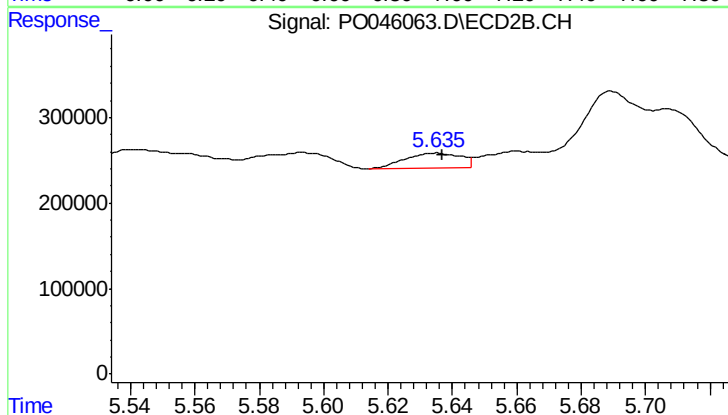
R.T.: 5.507 min
Delta R.T.: 0.016 min
Response: 886962
Conc: 69.25 ng/ml



#27 AR-1254-2

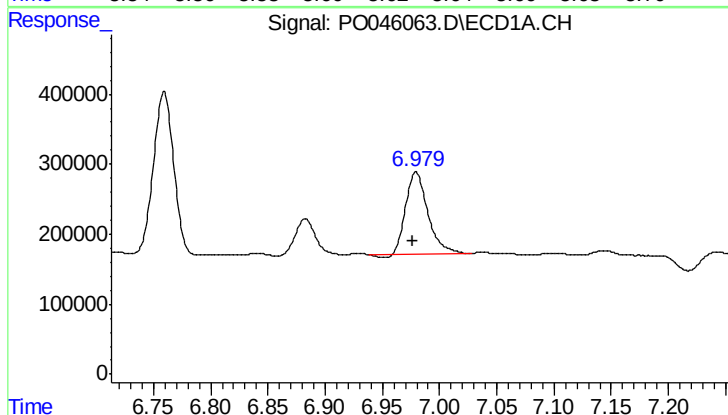
R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.

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



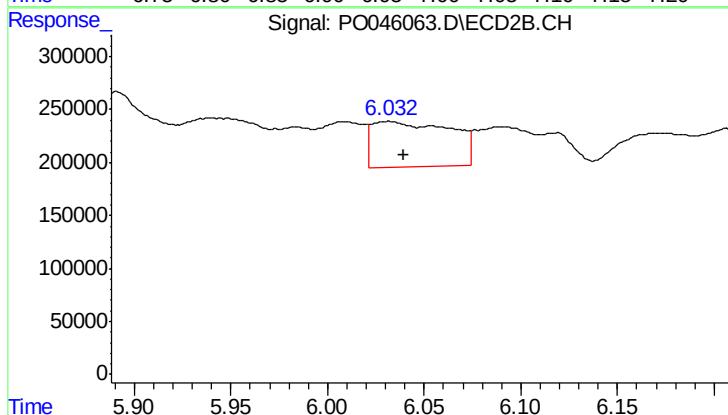
#27 AR-1254-2

R.T.: 5.635 min
Delta R.T.: -0.002 min
Response: 203651
Conc: 18.44 ng/ml



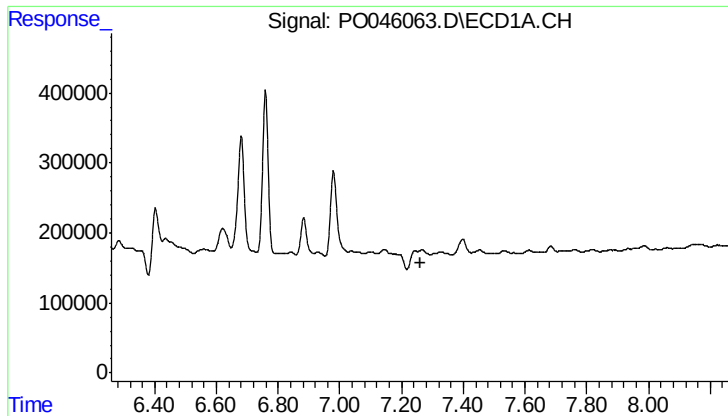
#28 AR-1254-3

R.T.: 6.979 min
Delta R.T.: 0.003 min
Response: 1557185
Conc: 46.04 ng/ml



#28 AR-1254-3

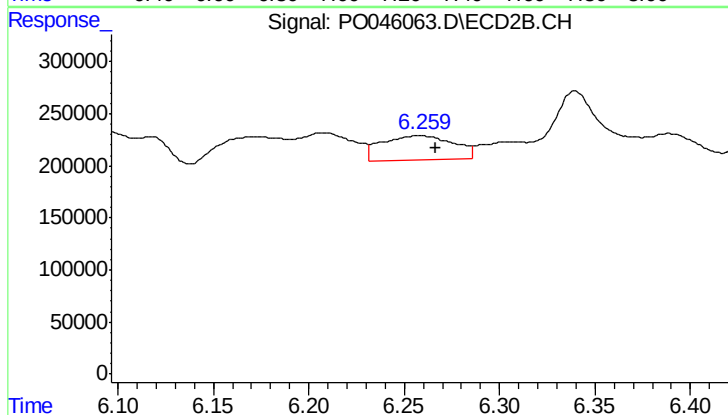
R.T.: 6.031 min
Delta R.T.: -0.008 min
Response: 1233240
Conc: 68.98 ng/ml



#29 AR-1254-4

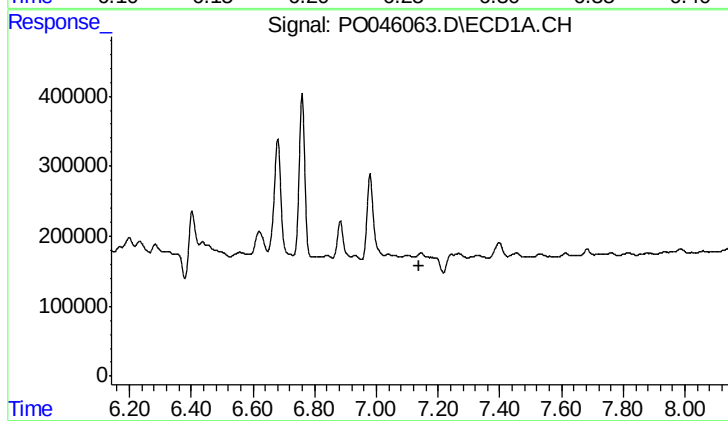
R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.

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



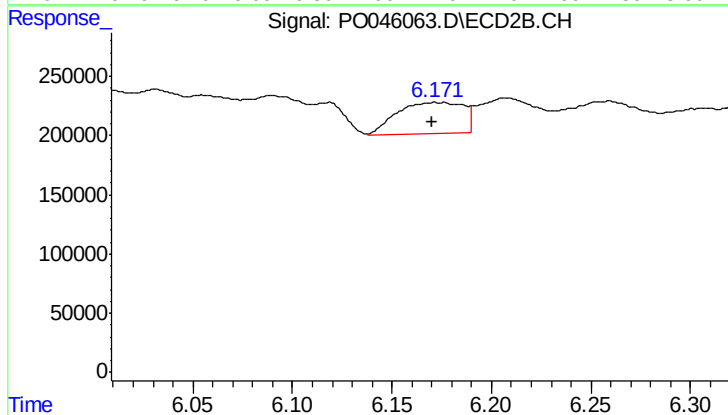
#29 AR-1254-4

R.T.: 6.259 min
Delta R.T.: -0.008 min
Response: 629292
Conc: 56.68 ng/ml



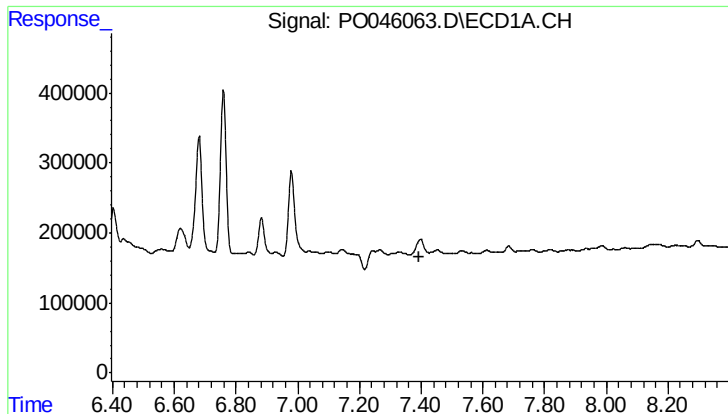
#31 AR-1260-1

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



#31 AR-1260-1

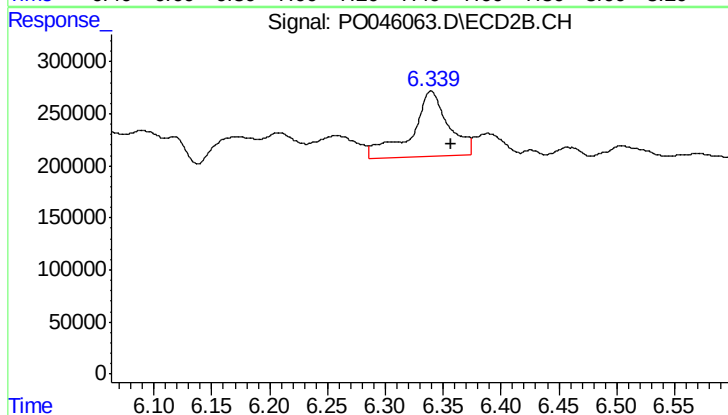
R.T.: 6.173 min
Delta R.T.: 0.002 min
Response: 625881
Conc: 51.61 ng/ml



#32 AR-1260-2

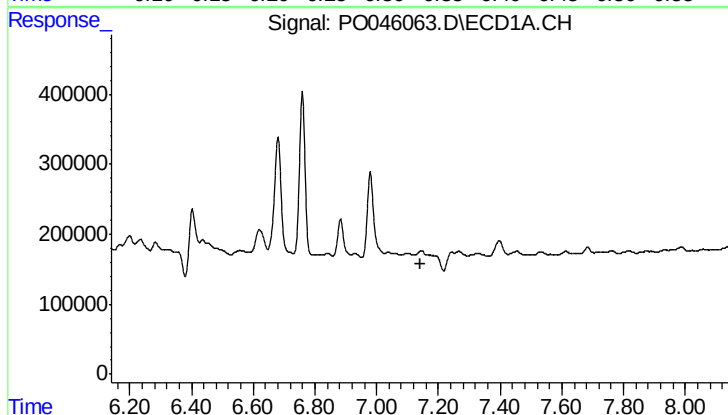
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

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



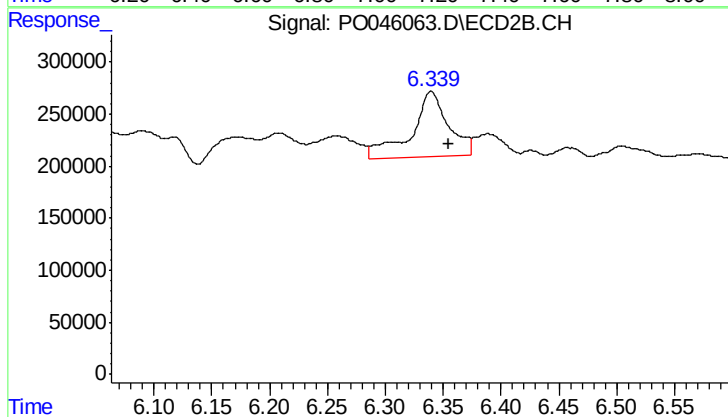
#32 AR-1260-2

R.T.: 6.340 min
Delta R.T.: -0.017 min
Response: 1442889
Conc: 97.82 ng/ml



#36 AR-1262-1

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



#36 AR-1262-1

R.T.: 6.340 min
Delta R.T.: -0.016 min
Response: 1442889
Conc: 114.68 ng/ml