

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062218\
 Data File : P0046064.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2018 8:57
 Operator : SM/UA
 Sample : J3245-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 09:11:13 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...	4.383	3.611	8929718	4756266	18.674	18.919
2) SA Decachlor...	10.055	8.585	5365374	1715823	12.800	10.956
Target Compounds						
4) L1 AR-1016-2	0.000	4.989	0	903959	N.D.	179.706 #
5) L1 AR-1016-3	0.000	4.989	0	903959	N.D.	147.147 #
6) L1 AR-1016-4	0.000	5.131	0	144039	N.D.	21.775 #
7) L1 AR-1016-5	6.394	5.510	1288906	1505921	113.798	234.211 #
12) L3 AR-1232-2	5.480	4.693	1197915	1373926	152.558	325.272 #
13) L3 AR-1232-3	0.000	4.693	0	1373926	N.D.	220.037 #
14) L3 AR-1232-4	0.000	4.764	0	2255398	N.D.	496.036 #
17) L4 AR-1242-2	0.000	4.693	0	1373926	N.D.	145.321 #
19) L4 AR-1242-4	0.000	4.989	0	903959	N.D.	185.561 #
20) L4 AR-1242-5	0.000	5.131	0	144039	N.D.	28.263 #
21) L5 AR-1248-1	0.000	5.131	0	144039	N.D.	17.267 #
22) L5 AR-1248-2	0.000	5.301	0	1307232	N.D.	170.768 #
23) L5 AR-1248-3	6.394	5.510	1288906	1505921	69.988	131.305 #
24) L5 AR-1248-4	6.394	5.510	1288906	1505921	71.795	178.033 #
25) L5 AR-1248-5	6.674	6.031	2080050	1321876	172.875	235.561 #
26) L6 AR-1254-1	6.674	5.510	2080050	1505921	69.883	117.574 #
27) L6 AR-1254-2	0.000	5.634	0	168815	N.D.	15.290 #
28) L6 AR-1254-3	6.972	6.031	2164926	1321876	64.003	73.940
29) L6 AR-1254-4	0.000	6.255	0	670069	N.D.	60.356 #
31) L7 AR-1260-1	0.000	6.174	0	748606	N.D.	61.732 #
32) L7 AR-1260-2	0.000	6.338	0	1680535	N.D.	113.931 #
36) L8 AR-1262-1	0.000	6.338	0	1680535	N.D.	133.573 #

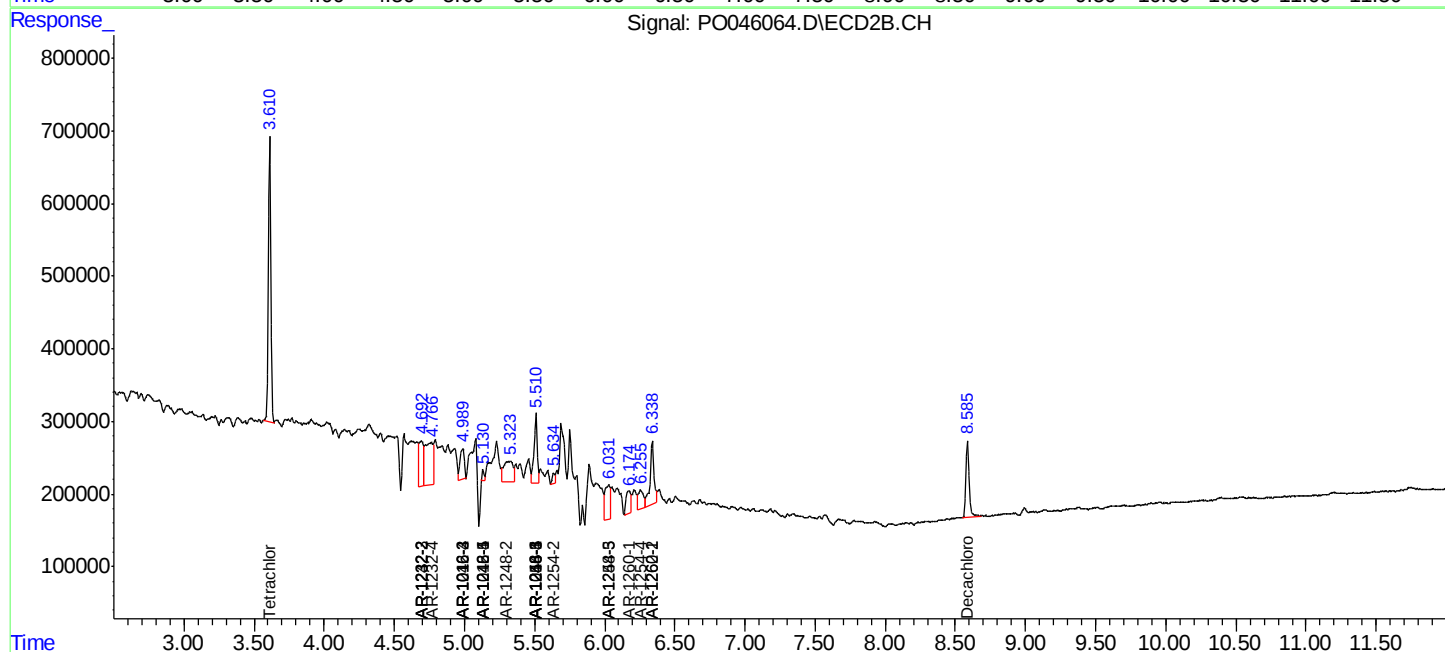
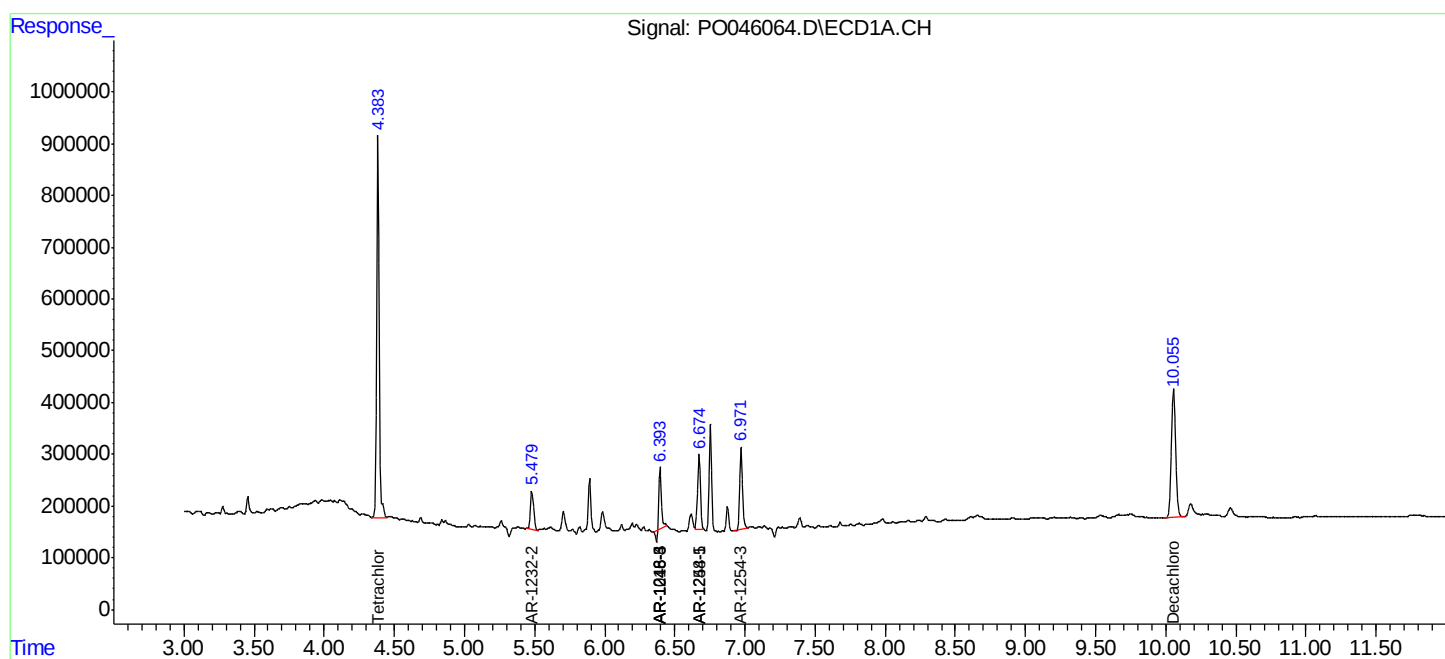
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

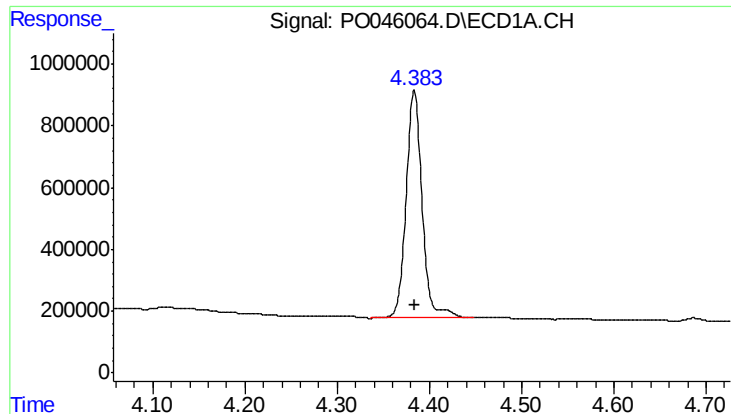
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062218\
Data File : P0046064.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2018 8:57
Operator : SM/UA
Sample : J3245-13
Misc :
ALS Vial : 5 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 09:11:13 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

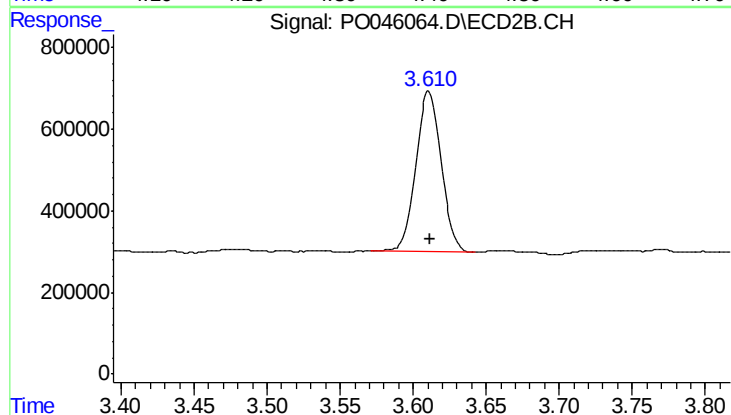




#1 Tetrachloro-m-xylene

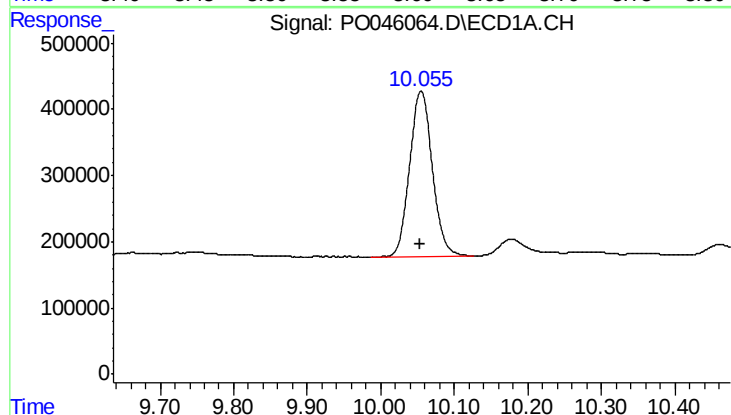
R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 8929718
Conc: 18.67 ng/ml

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



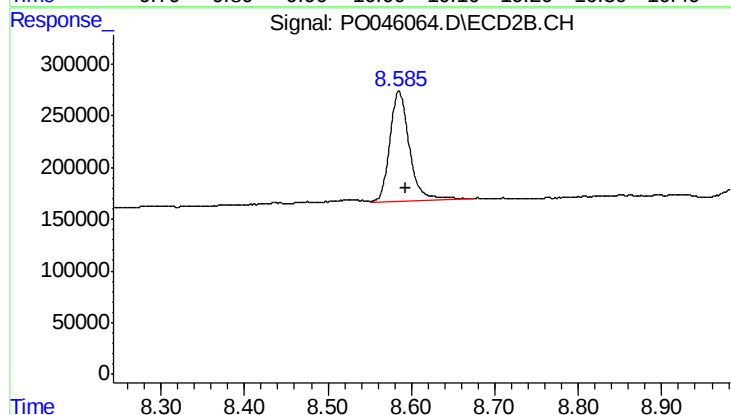
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: 0.000 min
Response: 4756266
Conc: 18.92 ng/ml



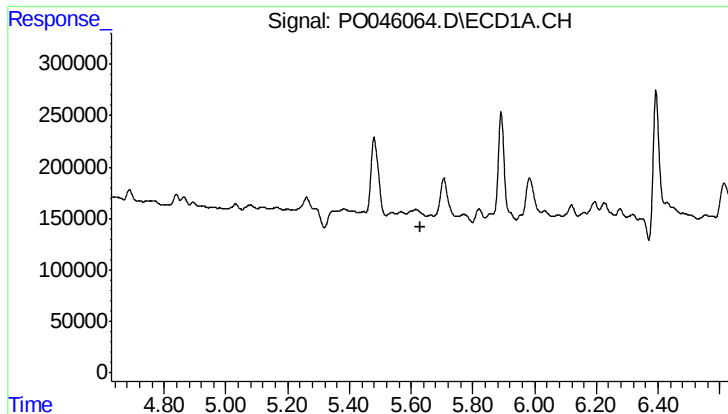
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: 0.001 min
Response: 5365374
Conc: 12.80 ng/ml



#2 Decachlorobiphenyl

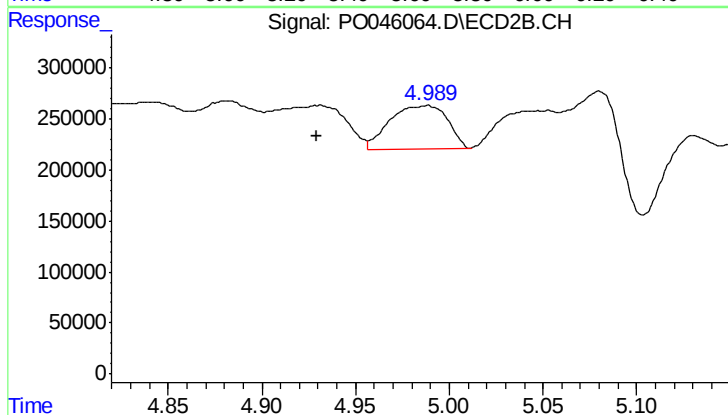
R.T.: 8.585 min
Delta R.T.: -0.008 min
Response: 1715823
Conc: 10.96 ng/ml



#4 AR-1016-2

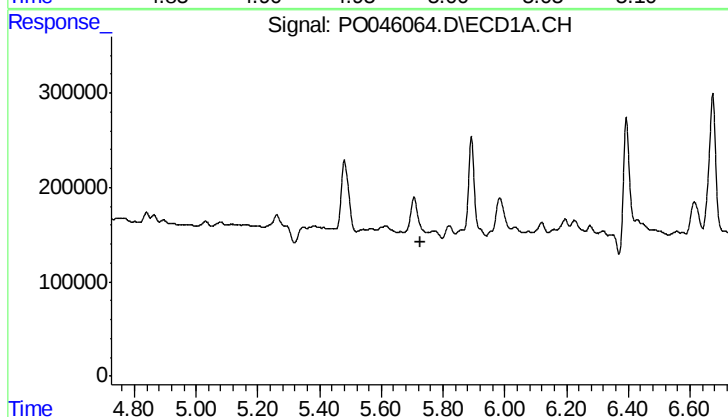
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

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



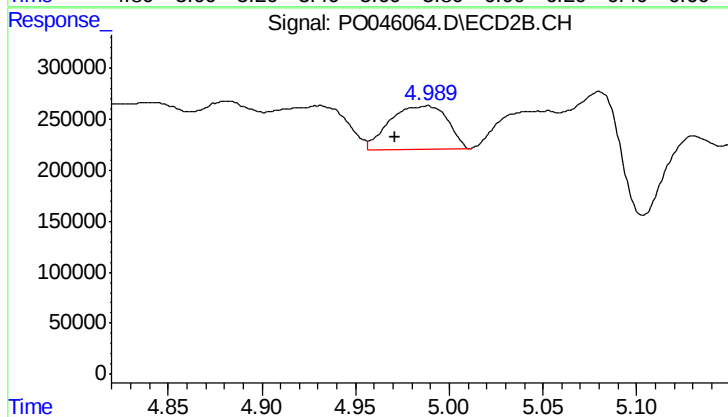
#4 AR-1016-2

R.T.: 4.989 min
Delta R.T.: 0.059 min
Response: 903959
Conc: 179.71 ng/ml



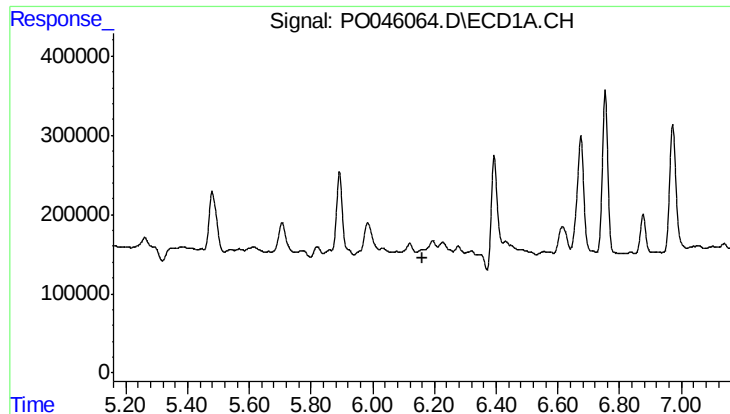
#5 AR-1016-3

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



#5 AR-1016-3

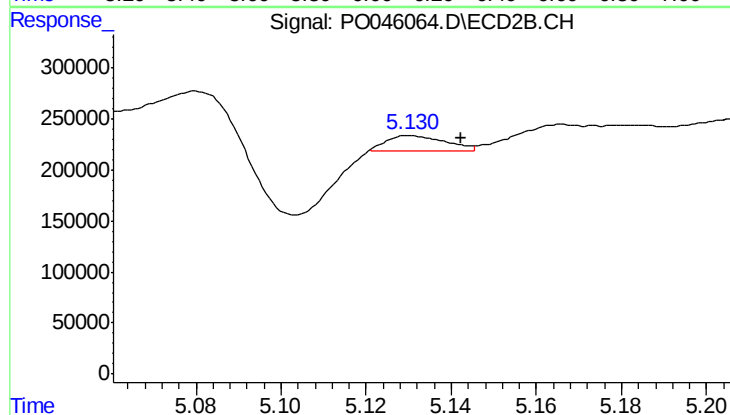
R.T.: 4.989 min
Delta R.T.: 0.017 min
Response: 903959
Conc: 147.15 ng/ml



#6 AR-1016-4

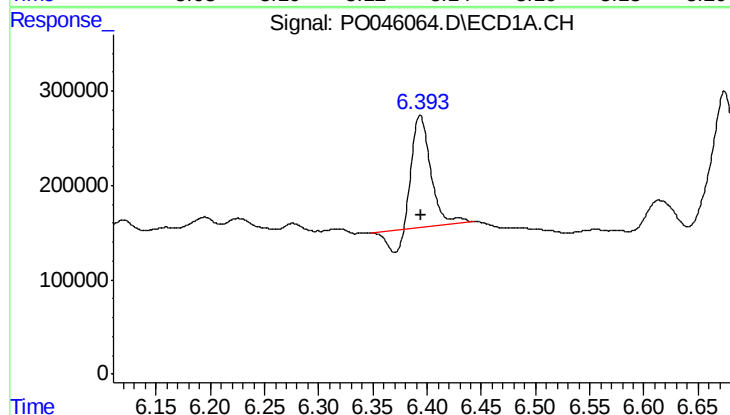
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

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



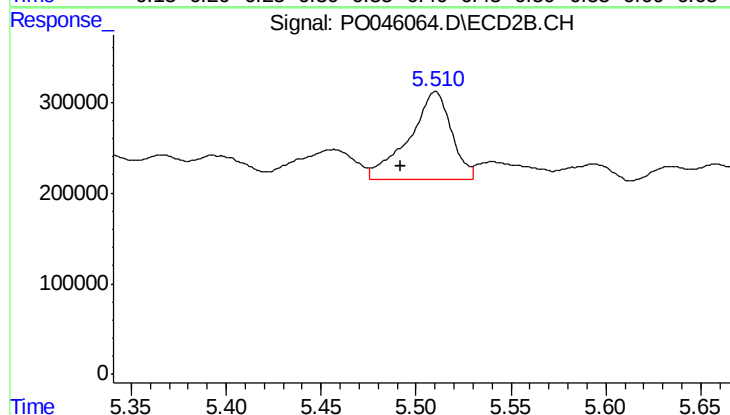
#6 AR-1016-4

R.T.: 5.131 min
Delta R.T.: -0.012 min
Response: 144039
Conc: 21.78 ng/ml



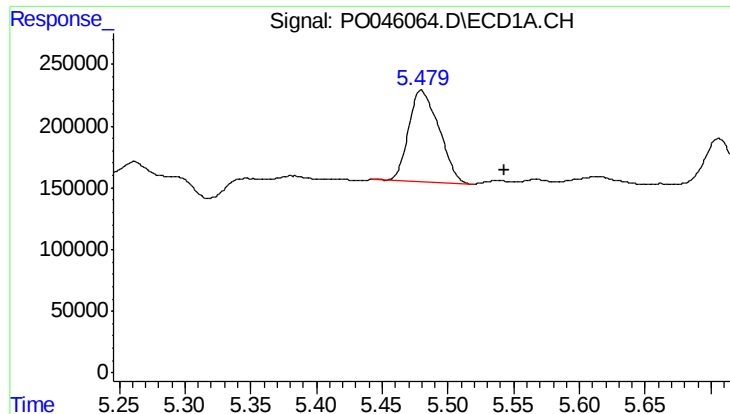
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: -0.001 min
Response: 1288906
Conc: 113.80 ng/ml



#7 AR-1016-5

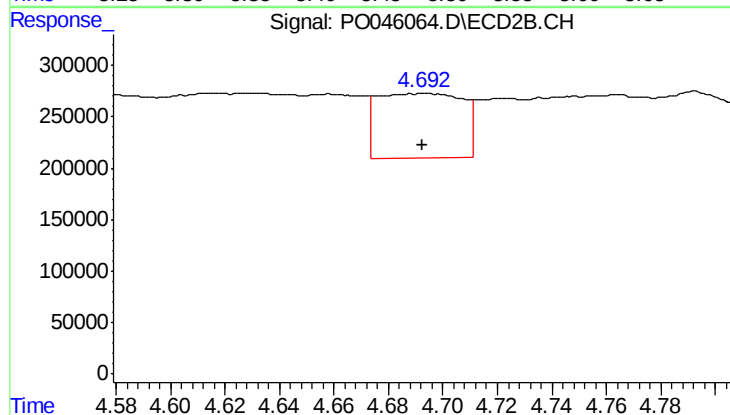
R.T.: 5.510 min
Delta R.T.: 0.018 min
Response: 1505921
Conc: 234.21 ng/ml



#12 AR-1232-2

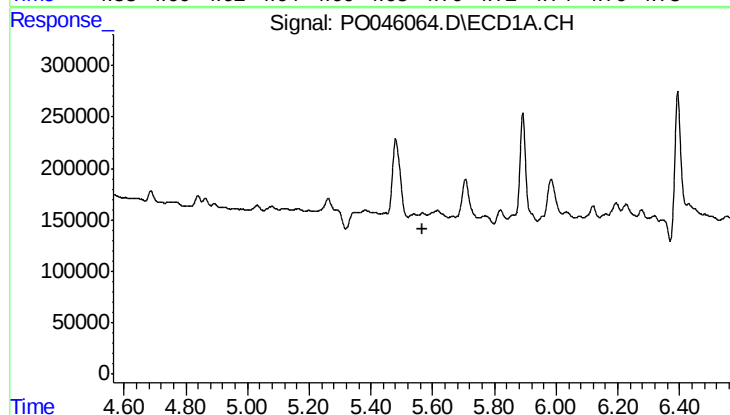
R.T.: 5.480 min
Delta R.T.: -0.063 min
Response: 1197915
Conc: 152.56 ng/ml

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



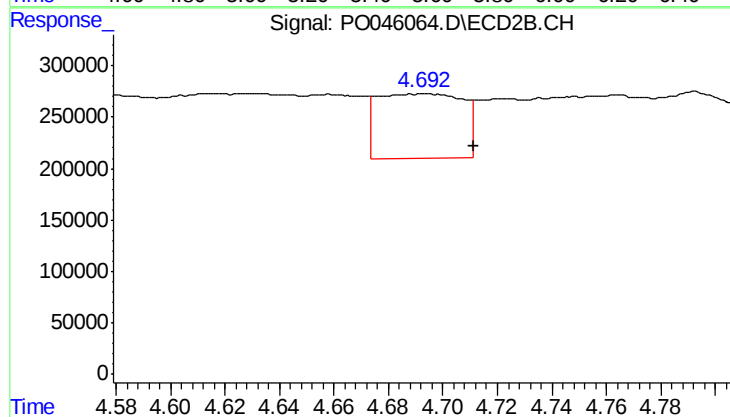
#12 AR-1232-2

R.T.: 4.693 min
Delta R.T.: 0.000 min
Response: 1373926
Conc: 325.27 ng/ml



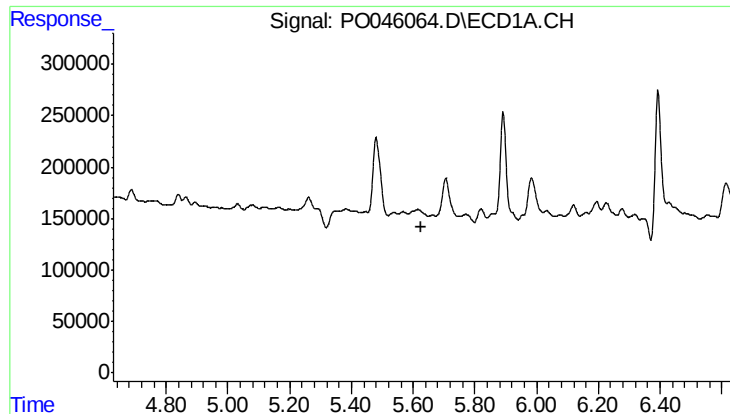
#13 AR-1232-3

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



#13 AR-1232-3

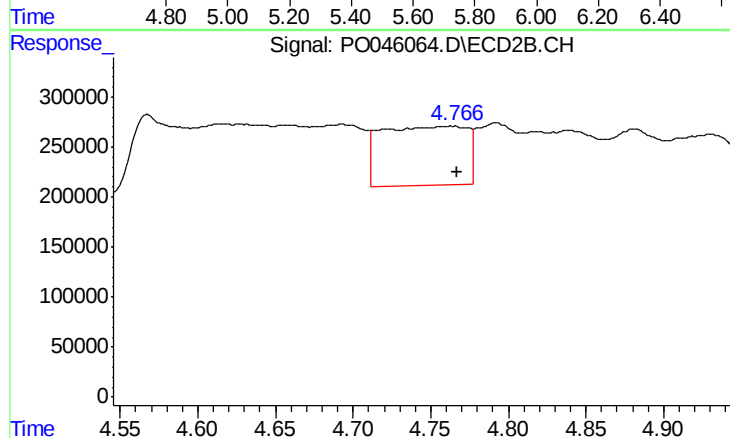
R.T.: 4.693 min
Delta R.T.: -0.018 min
Response: 1373926
Conc: 220.04 ng/ml



#14 AR-1232-4

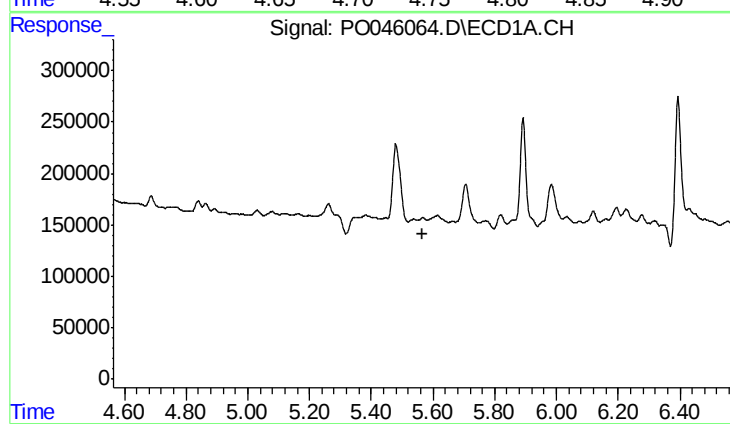
R.T.: 0.000 min
Exp R.T.: 5.628 min
Response: 0
Conc: N.D.

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



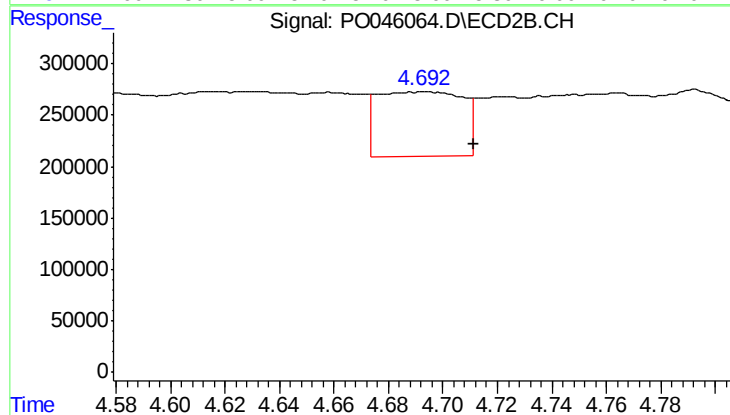
#14 AR-1232-4

R.T.: 4.764 min
Delta R.T.: -0.003 min
Response: 2255398
Conc: 496.04 ng/ml



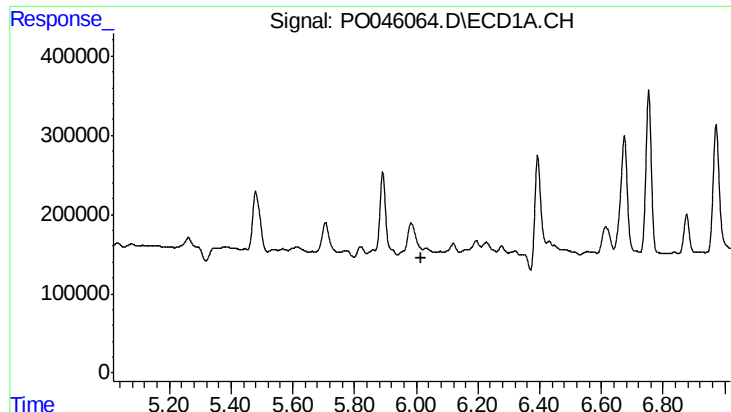
#17 AR-1242-2

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



#17 AR-1242-2

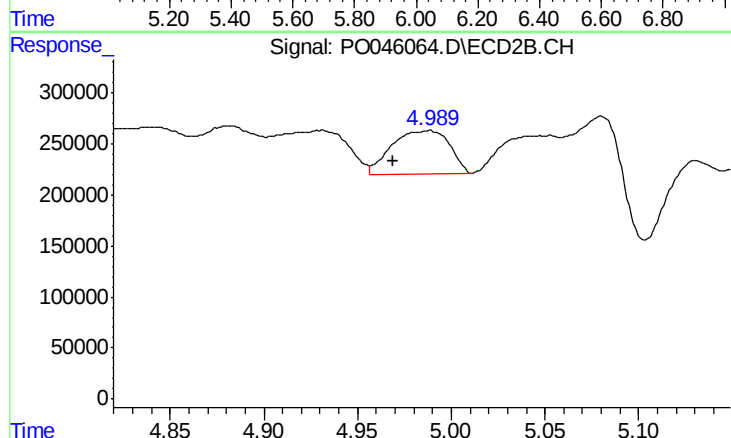
R.T.: 4.693 min
Delta R.T.: -0.019 min
Response: 1373926
Conc: 145.32 ng/ml



#19 AR-1242-4

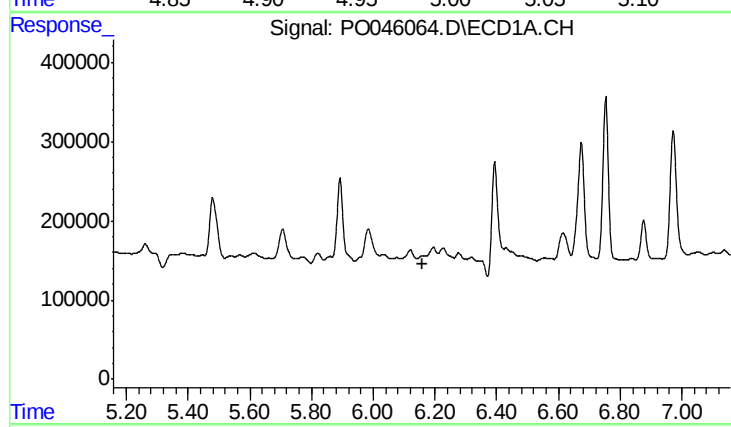
R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.

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



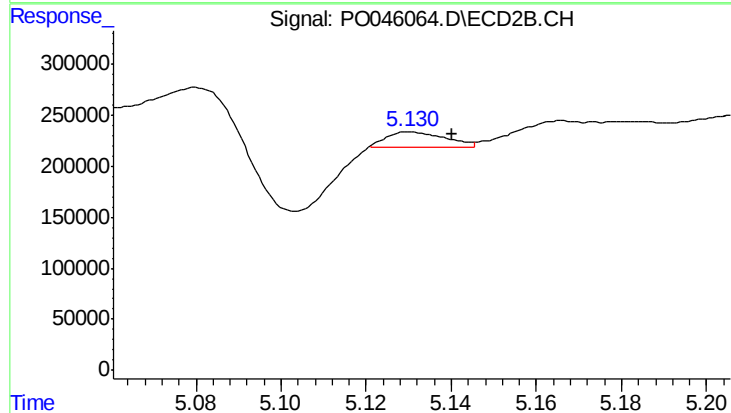
#19 AR-1242-4

R.T.: 4.989 min
Delta R.T.: 0.019 min
Response: 903959
Conc: 185.56 ng/ml



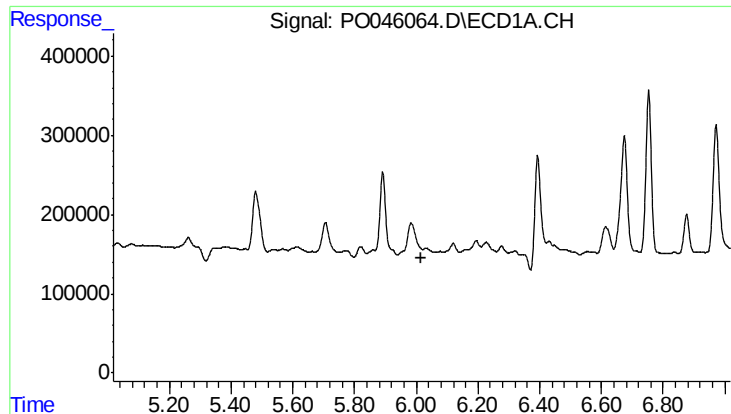
#20 AR-1242-5

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



#20 AR-1242-5

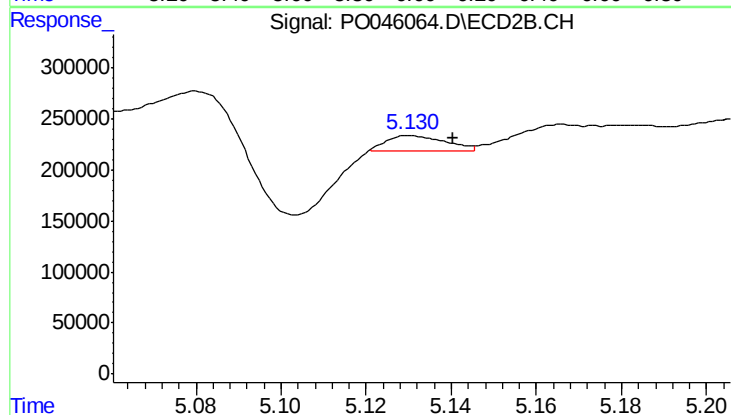
R.T.: 5.131 min
Delta R.T.: -0.010 min
Response: 144039
Conc: 28.26 ng/ml



#21 AR-1248-1

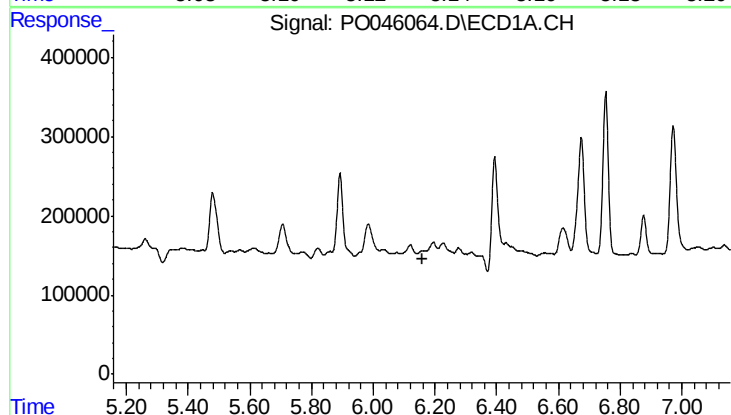
R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.

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



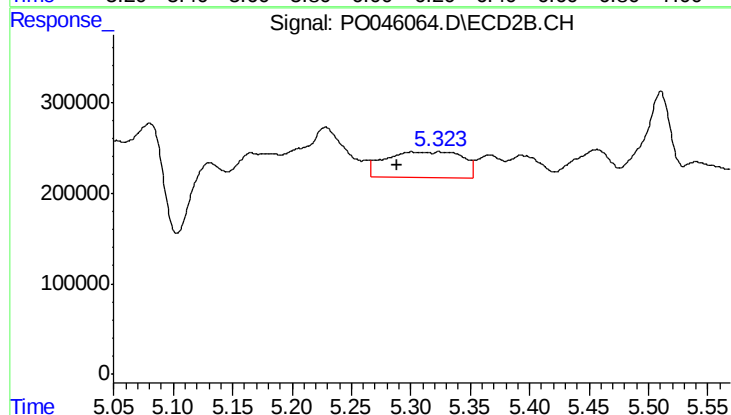
#21 AR-1248-1

R.T.: 5.131 min
Delta R.T.: -0.010 min
Response: 144039
Conc: 17.27 ng/ml



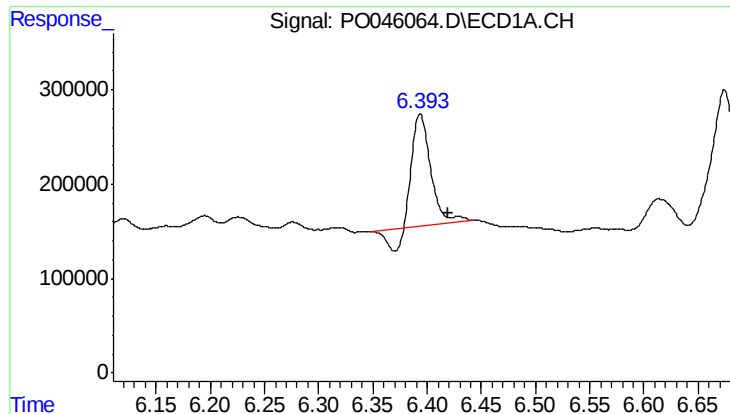
#22 AR-1248-2

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



#22 AR-1248-2

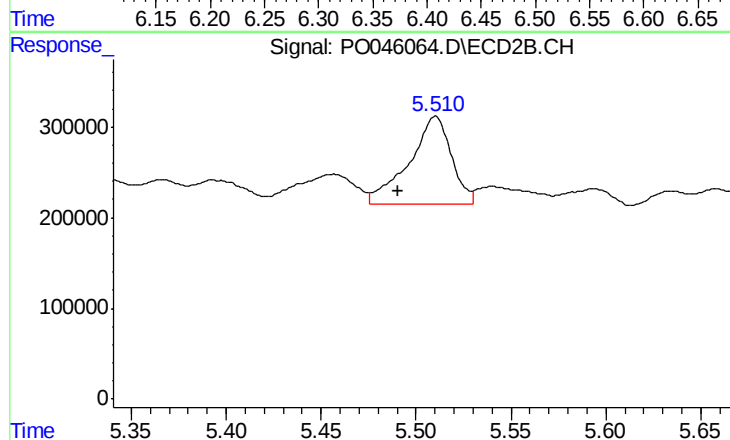
R.T.: 5.301 min
Delta R.T.: 0.013 min
Response: 1307232
Conc: 170.77 ng/ml



#23 AR-1248-3

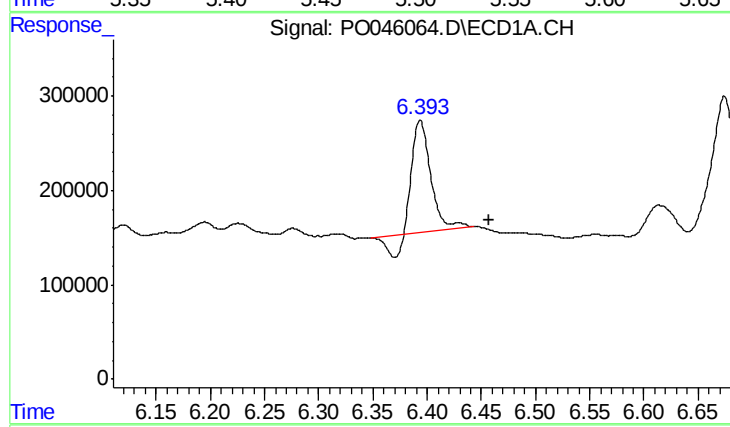
R.T.: 6.394 min
Delta R.T.: -0.025 min
Response: 1288906
Conc: 69.99 ng/ml

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



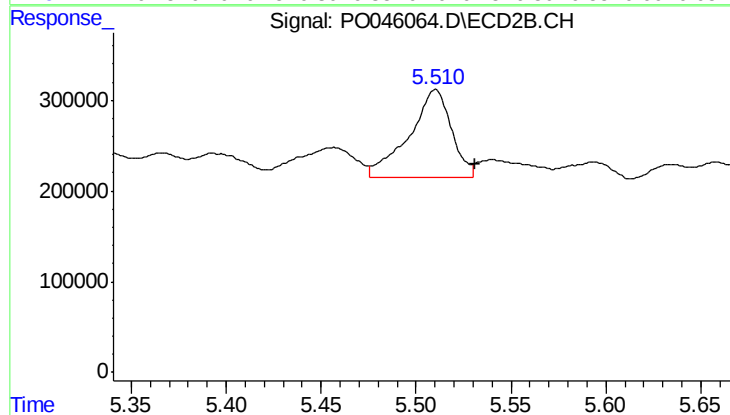
#23 AR-1248-3

R.T.: 5.510 min
Delta R.T.: 0.020 min
Response: 1505921
Conc: 131.31 ng/ml



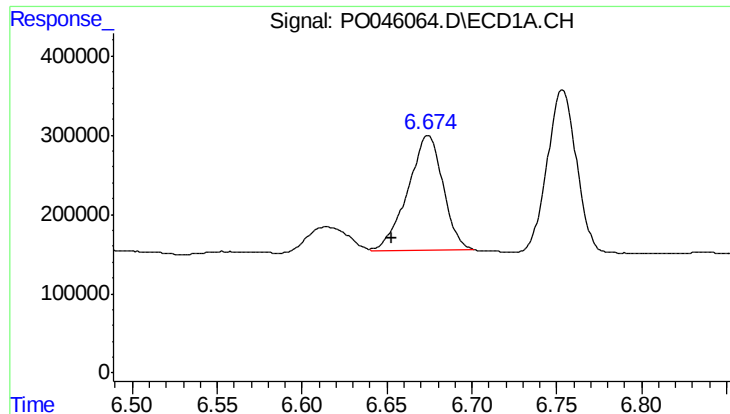
#24 AR-1248-4

R.T.: 6.394 min
Delta R.T.: -0.064 min
Response: 1288906
Conc: 71.80 ng/ml



#24 AR-1248-4

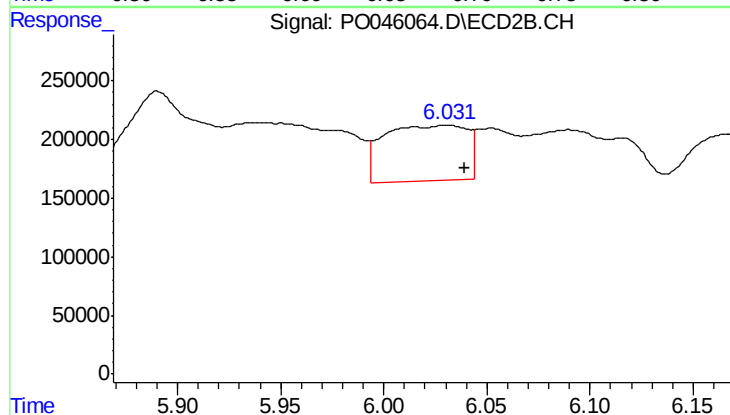
R.T.: 5.510 min
Delta R.T.: -0.021 min
Response: 1505921
Conc: 178.03 ng/ml



#25 AR-1248-5

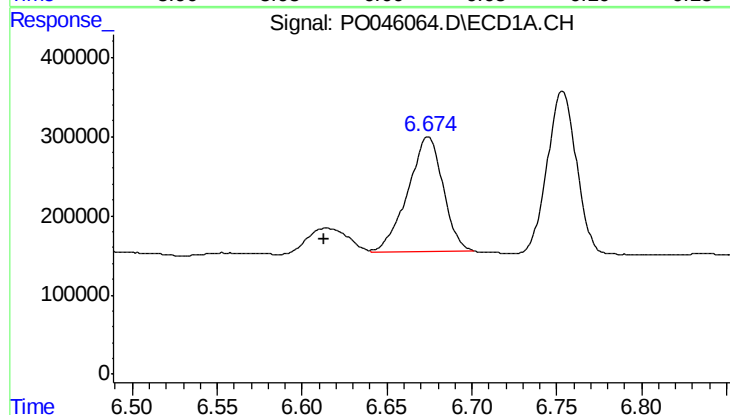
R.T.: 6.674 min
Delta R.T.: 0.021 min
Response: 2080050
Conc: 172.87 ng/ml

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



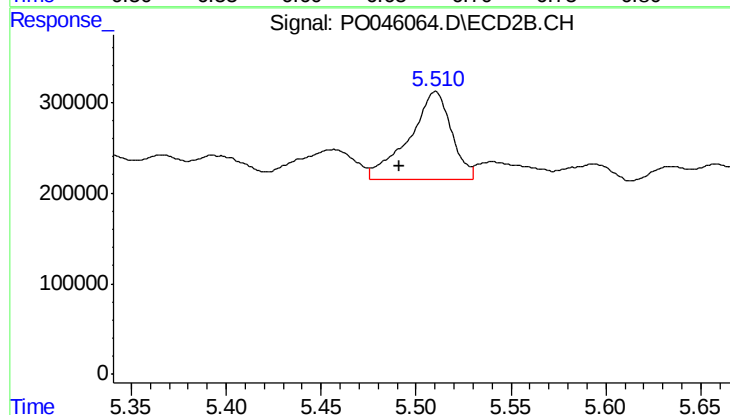
#25 AR-1248-5

R.T.: 6.031 min
Delta R.T.: -0.008 min
Response: 1321876
Conc: 235.56 ng/ml



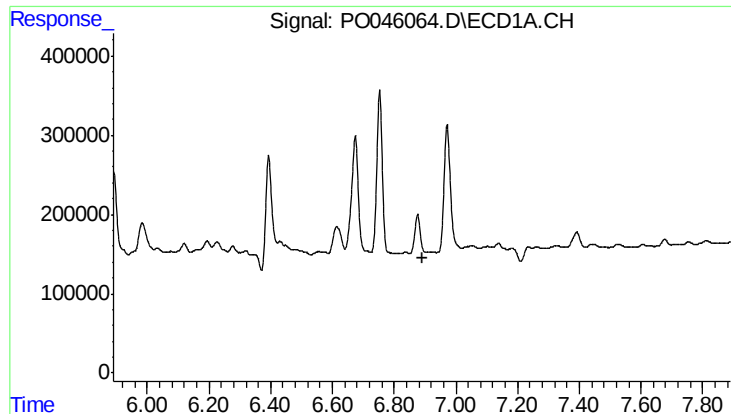
#26 AR-1254-1

R.T.: 6.674 min
Delta R.T.: 0.061 min
Response: 2080050
Conc: 69.88 ng/ml



#26 AR-1254-1

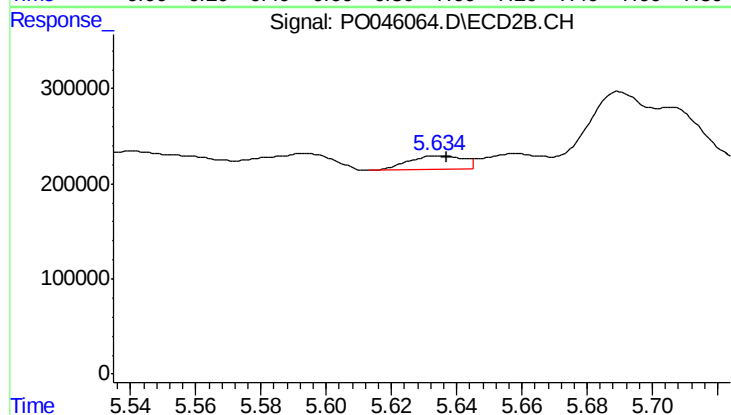
R.T.: 5.510 min
Delta R.T.: 0.019 min
Response: 1505921
Conc: 117.57 ng/ml



#27 AR-1254-2

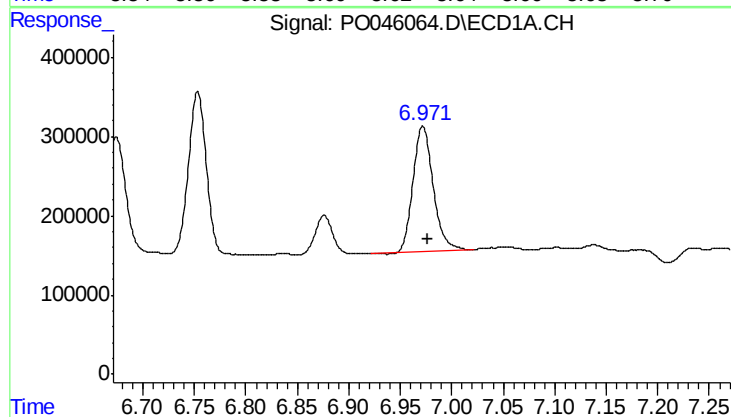
R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.

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



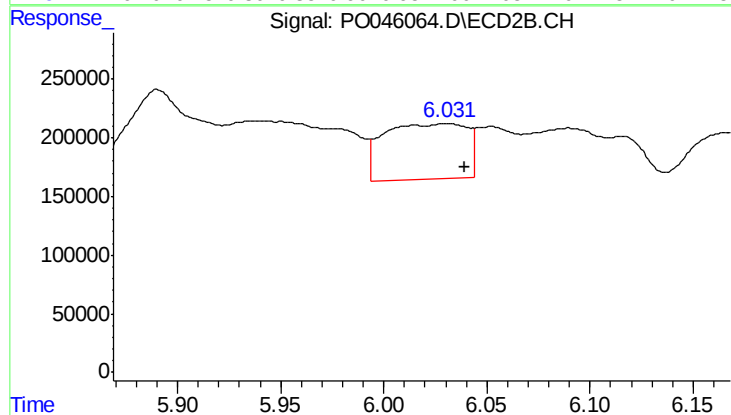
#27 AR-1254-2

R.T.: 5.634 min
Delta R.T.: -0.003 min
Response: 168815
Conc: 15.29 ng/ml



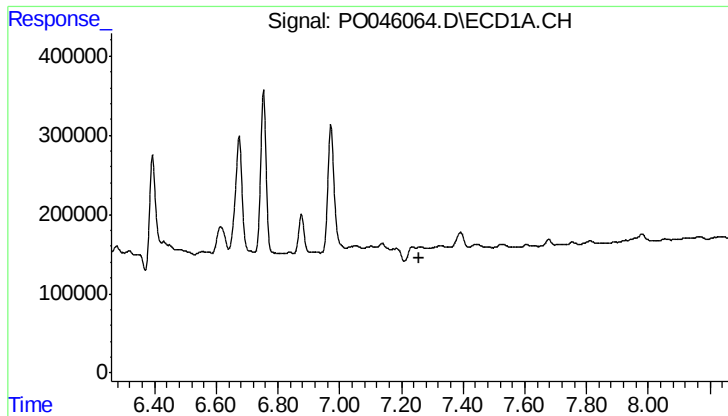
#28 AR-1254-3

R.T.: 6.972 min
Delta R.T.: -0.005 min
Response: 2164926
Conc: 64.00 ng/ml



#28 AR-1254-3

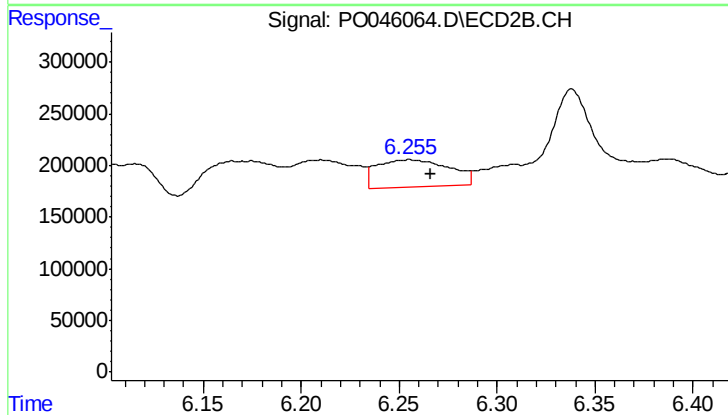
R.T.: 6.031 min
Delta R.T.: -0.009 min
Response: 1321876
Conc: 73.94 ng/ml



#29 AR-1254-4

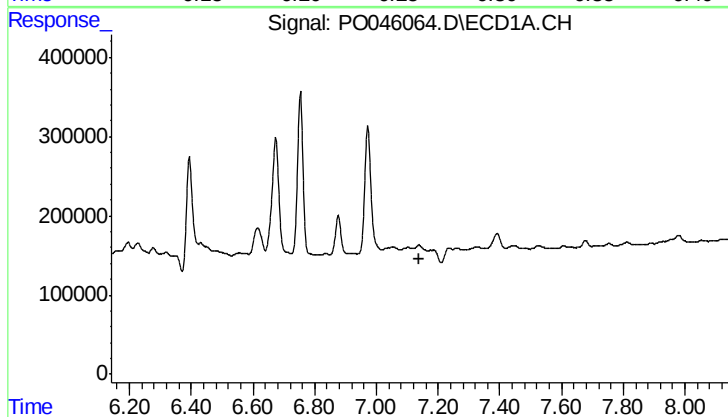
R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.

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



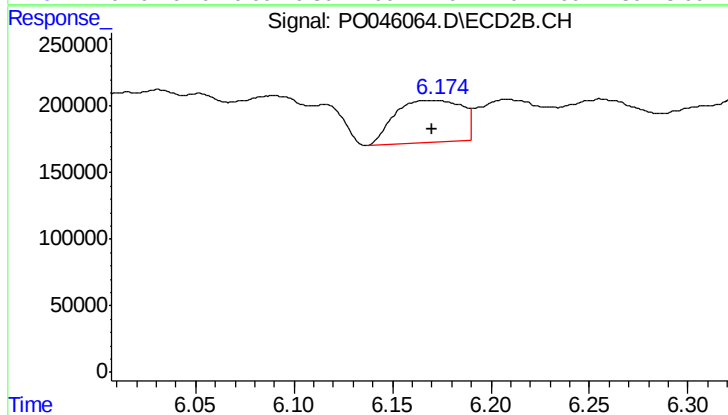
#29 AR-1254-4

R.T.: 6.255 min
Delta R.T.: -0.011 min
Response: 670069
Conc: 60.36 ng/ml



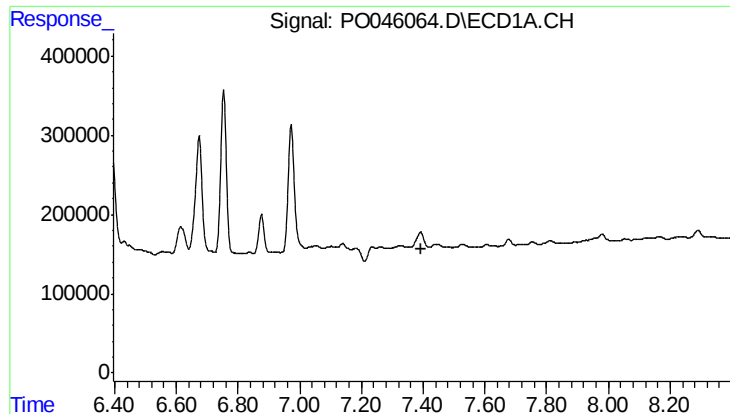
#31 AR-1260-1

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



#31 AR-1260-1

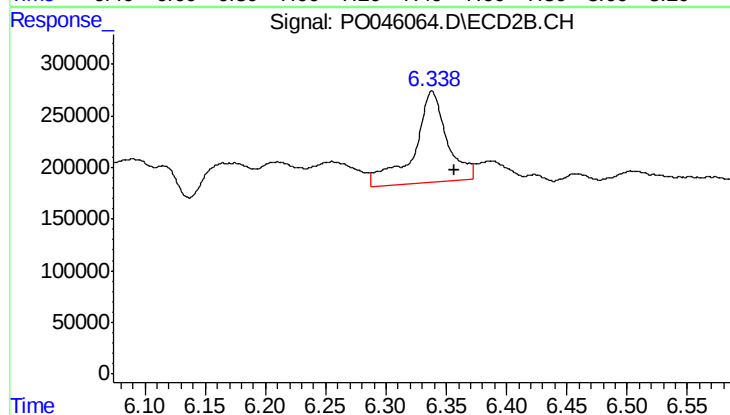
R.T.: 6.174 min
Delta R.T.: 0.004 min
Response: 748606
Conc: 61.73 ng/ml



#32 AR-1260-2

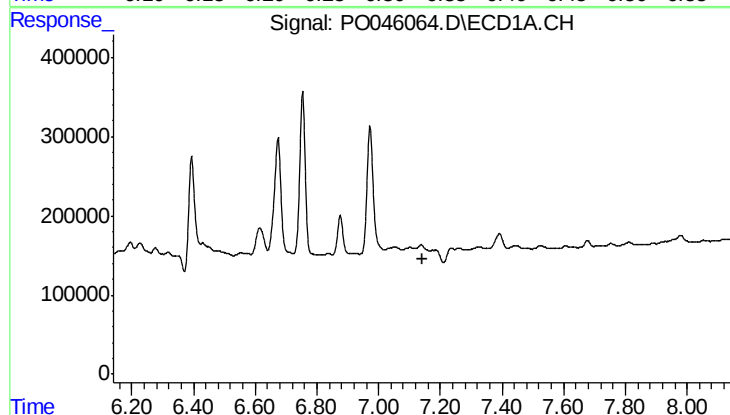
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

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



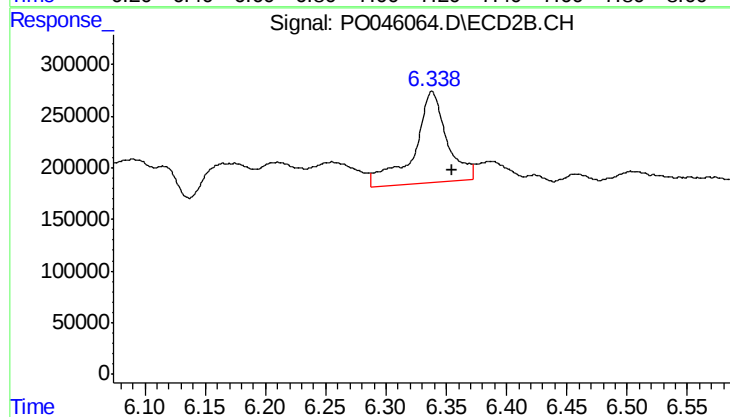
#32 AR-1260-2

R.T.: 6.338 min
Delta R.T.: -0.019 min
Response: 1680535
Conc: 113.93 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.: 6.338 min
Delta R.T.: -0.017 min
Response: 1680535
Conc: 133.57 ng/ml