

Data Path : P:\HPCHEM1\ECD_0\Data\P0041118\
 Data File : P0043780.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2018 10:20
 Operator : SM/UA
 Sample : J2157-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-01-040618-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 10:35:57 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...	4.065	3.325	5303133	6768891	29.830	25.193
2) SA Decachlor...	9.399	8.081	2438208	3059458	13.530	13.050
Target Compounds						
6) L1 AR-1016-4	5.802	4.710	218975	1099604	39.027	142.438 #
7) L1 AR-1016-5	6.011	5.128	1309608	1579550	276.001	212.110
12) L3 AR-1232-2	5.126	0.000	1738635	0	596.399	N.D. #
19) L4 AR-1242-4	5.603	0.000	365417	0	92.435	N.D. #
20) L4 AR-1242-5	5.802	4.710	218975	1099604	47.400	170.986 #
21) L5 AR-1248-1	5.603	4.710	365417	1099604	52.030	95.156 #
22) L5 AR-1248-2	5.802	4.865	218975	533885	35.416	50.352 #
23) L5 AR-1248-3	6.011	5.128	1309608	1579550	150.243	89.990 #
24) L5 AR-1248-4	6.011	5.128	1309608	1579550	146.126	112.628
25) L5 AR-1248-5	6.271	5.655	1194421	1111606	212.119	114.049 #
26) L6 AR-1254-1	6.219	5.128	1055067	1579550	70.356	72.582
27) L6 AR-1254-2	6.480	5.273	6925826	1341828	729.436	69.230 #
28) L6 AR-1254-3	6.582	5.655	1277815	1111606	77.428	35.112 #
29) L6 AR-1254-4	6.852	5.898	535907	443805	39.342	17.984 #
31) L7 AR-1260-1	0.000	5.762	0	335554	N.D.	20.077 #
32) L7 AR-1260-2	0.000	5.947	0	514455	N.D.	24.312 #
33) L7 AR-1260-3	0.000	6.261	0	166461	N.D.	7.559 #
34) L7 AR-1260-4	0.000	6.789	0	237148	N.D.	6.420 #
35) L7 AR-1260-5	8.140	0.000	256947	0	20.524	N.D. #
36) L8 AR-1262-1	0.000	5.947	0	514455	N.D.	23.646 #
38) L8 AR-1262-3	7.261	6.261	150647	166461	13.372	4.779 #
40) L8 AR-1262-5	0.000	6.789	0	237148	N.D.	4.067 #
41) L9 AR-1268-1	8.140	0.000	256947	0	8.162	N.D. #

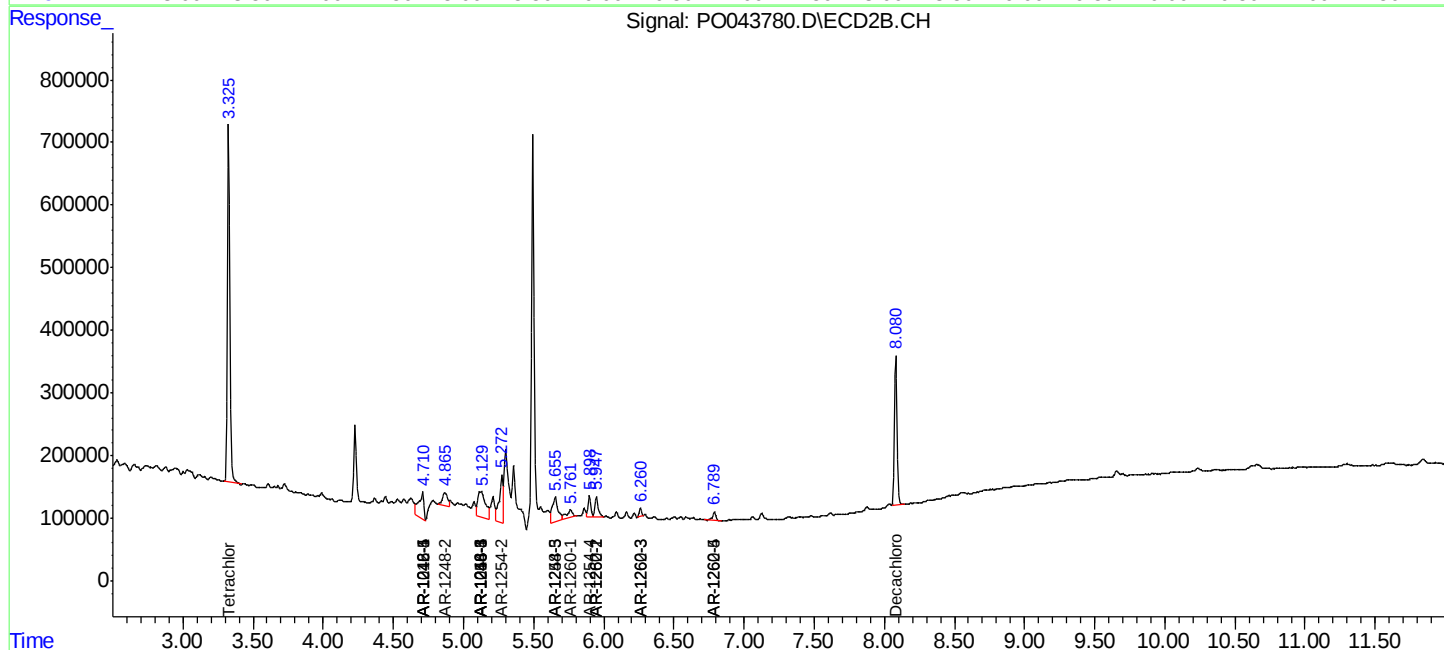
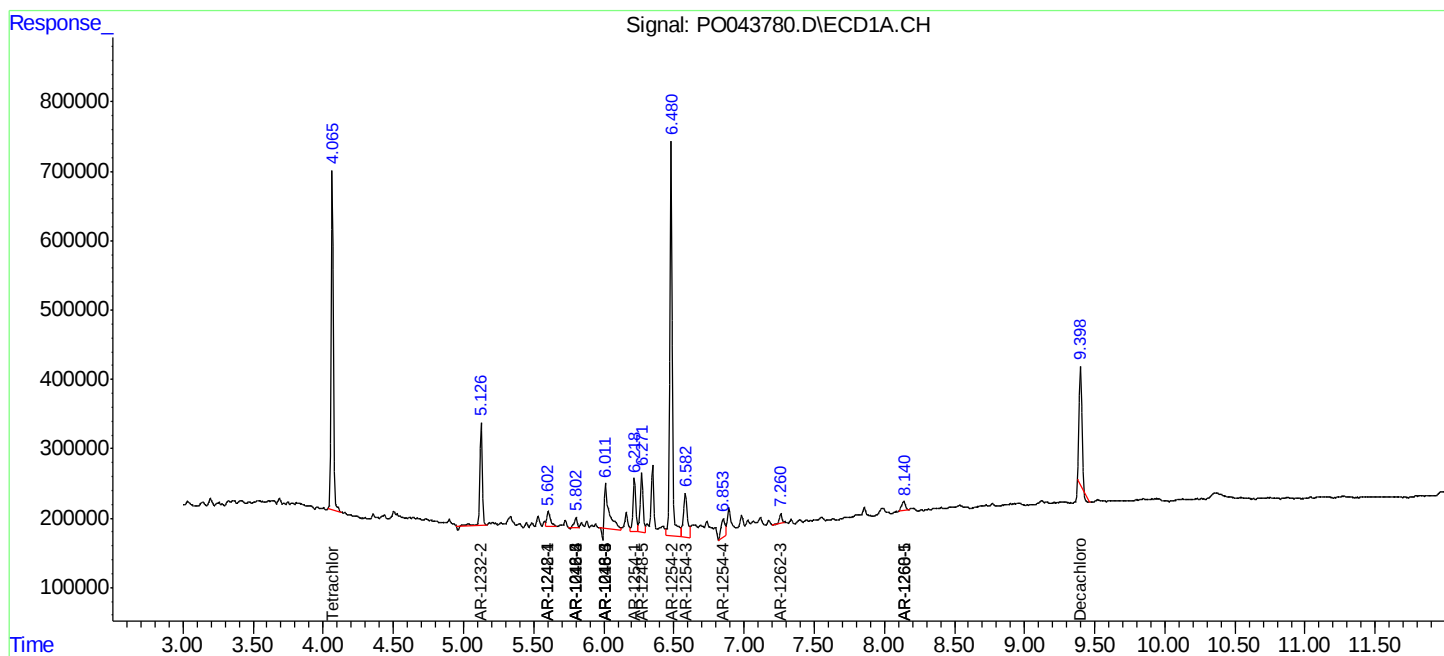
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

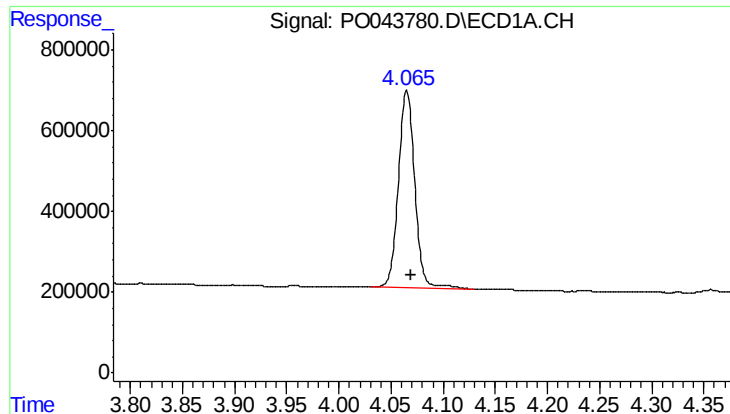
Data Path : P:\HPCHEM1\ECD_0\Data\PO041118\
Data File : PO043780.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2018 10:20
Operator : SM/UA
Sample : J2157-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 10:35:57 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

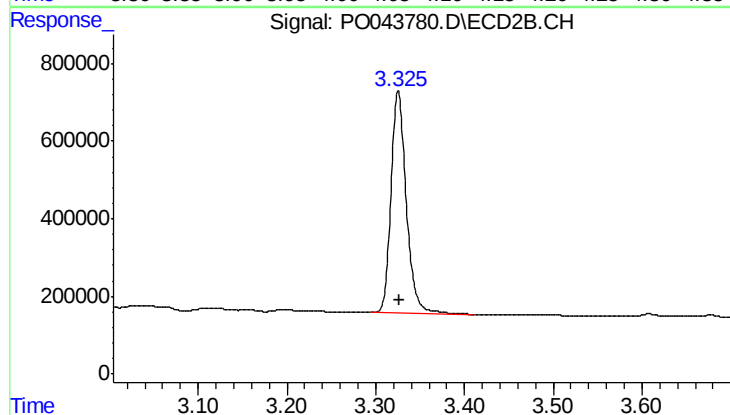




#1 Tetrachloro-m-xylene

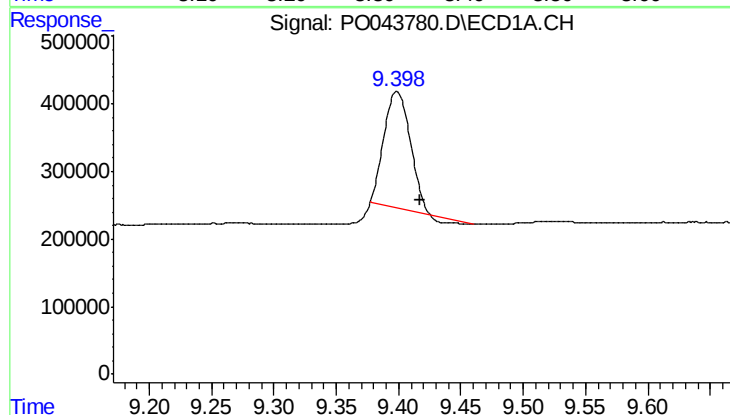
R.T.: 4.065 min
Delta R.T.: -0.004 min
Response: 5303133
Conc: 29.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



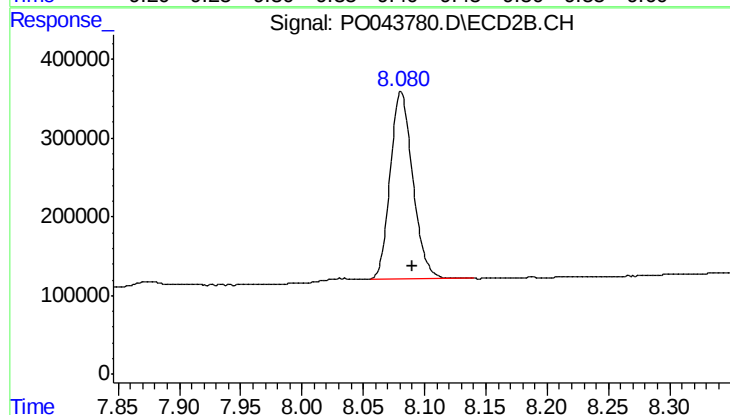
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: 0.000 min
Response: 6768891
Conc: 25.19 ng/ml



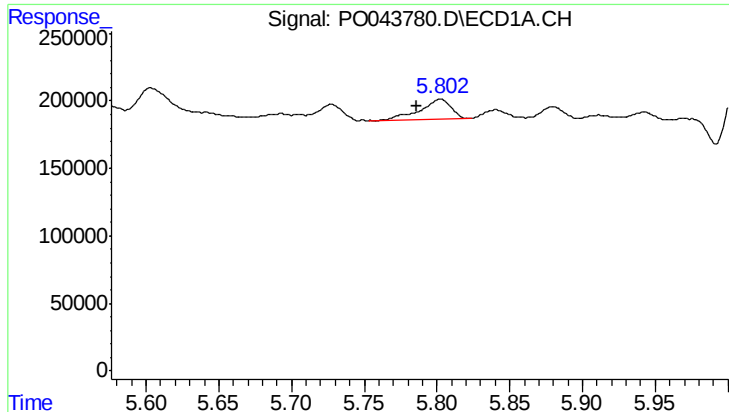
#2 Decachlorobiphenyl

R.T.: 9.399 min
Delta R.T.: -0.018 min
Response: 2438208
Conc: 13.53 ng/ml



#2 Decachlorobiphenyl

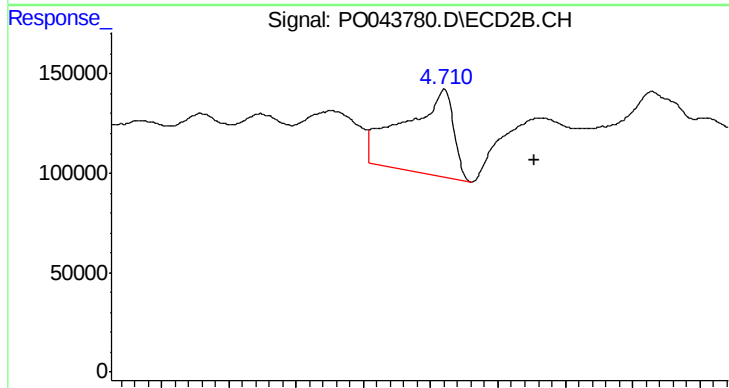
R.T.: 8.081 min
Delta R.T.: -0.009 min
Response: 3059458
Conc: 13.05 ng/ml



#6 AR-1016-4

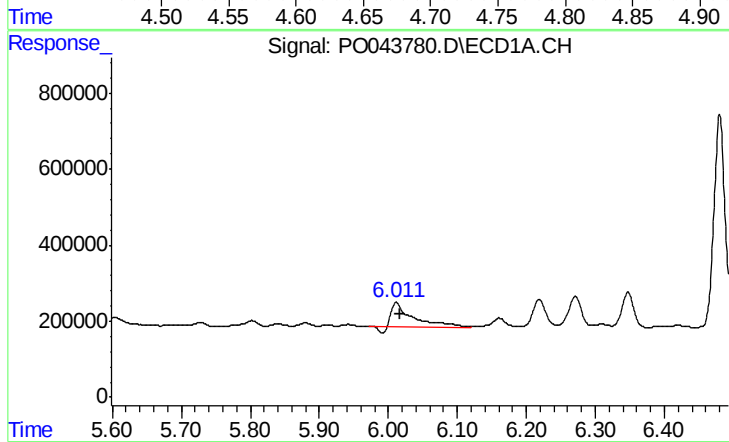
R.T.: 5.802 min
Delta R.T.: 0.016 min
Response: 218975
Conc: 39.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



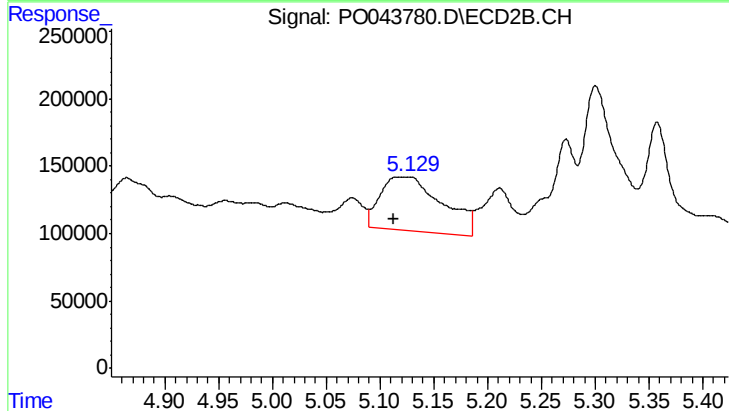
#6 AR-1016-4

R.T.: 4.710 min
Delta R.T.: -0.067 min
Response: 1099604
Conc: 142.44 ng/ml



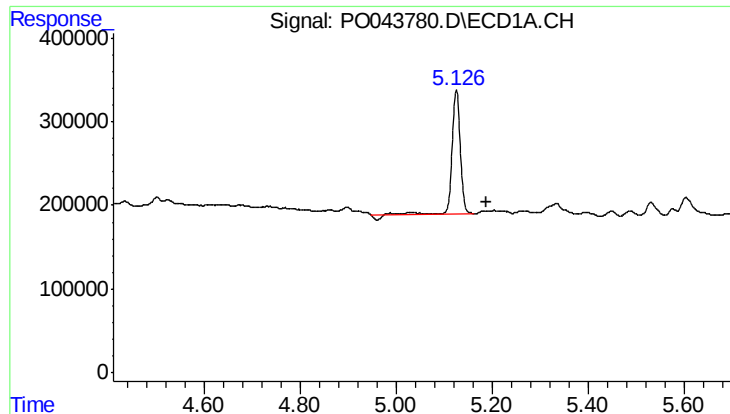
#7 AR-1016-5

R.T.: 6.011 min
Delta R.T.: -0.005 min
Response: 1309608
Conc: 276.00 ng/ml



#7 AR-1016-5

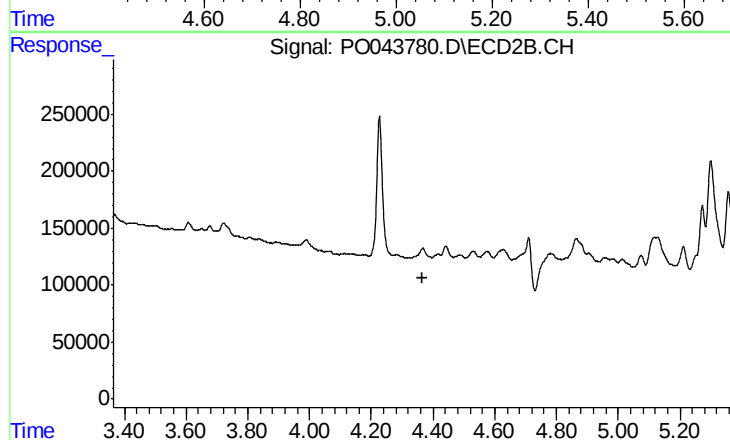
R.T.: 5.128 min
Delta R.T.: 0.016 min
Response: 1579550
Conc: 212.11 ng/ml



#12 AR-1232-2

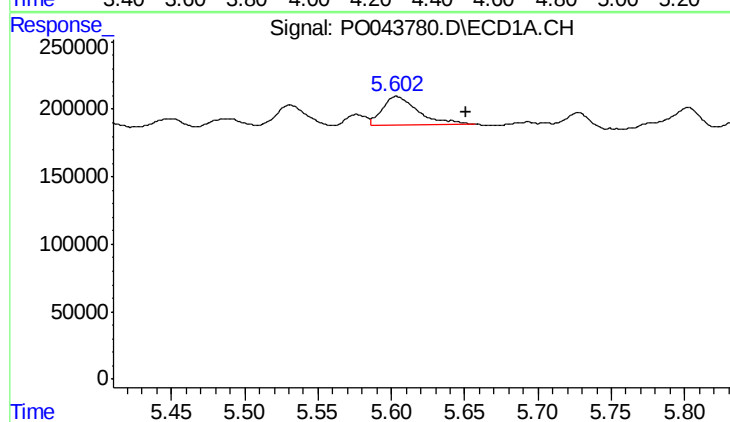
R.T.: 5.126 min
Delta R.T.: -0.064 min
Response: 1738635
Conc: 596.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



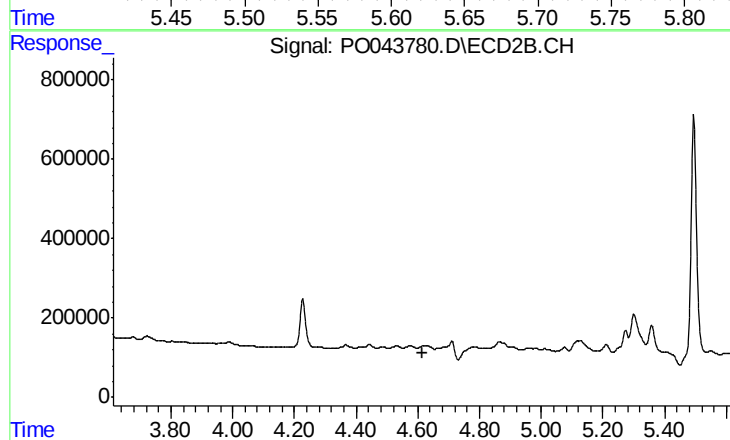
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.365 min
Response: 0
Conc: N.D.



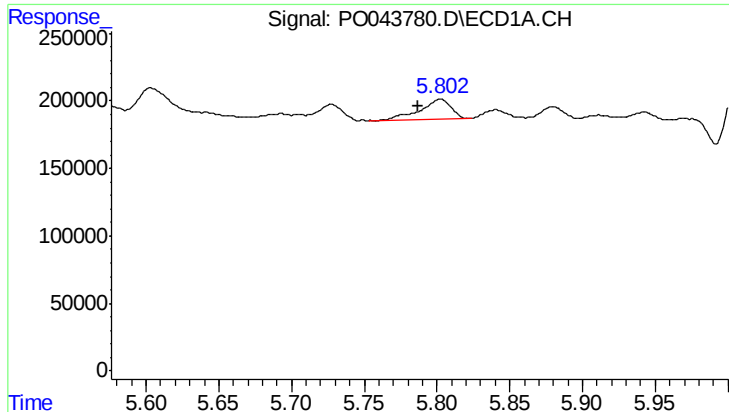
#19 AR-1242-4

R.T.: 5.603 min
Delta R.T.: -0.048 min
Response: 365417
Conc: 92.43 ng/ml



#19 AR-1242-4

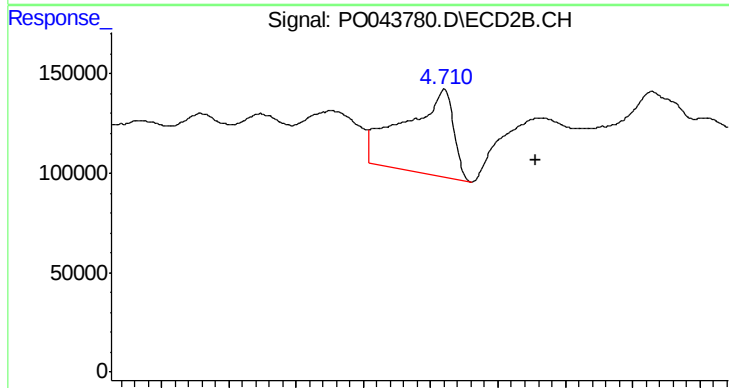
R.T.: 0.000 min
Exp R.T.: 4.614 min
Response: 0
Conc: N.D.



#20 AR-1242-5

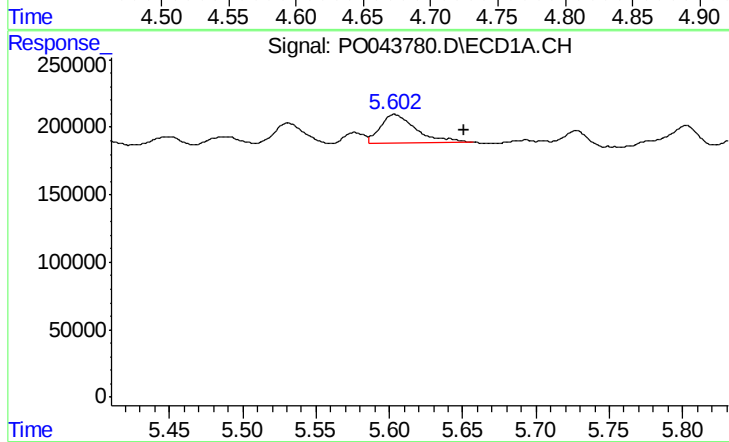
R.T.: 5.802 min
Delta R.T.: 0.015 min
Response: 218975
Conc: 47.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



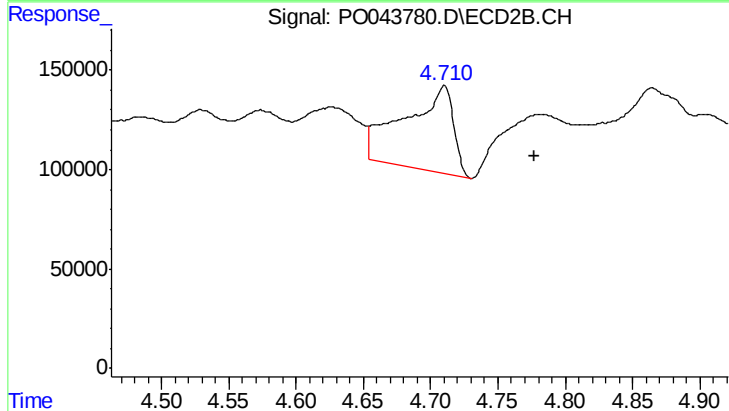
#20 AR-1242-5

R.T.: 4.710 min
Delta R.T.: -0.068 min
Response: 1099604
Conc: 170.99 ng/ml



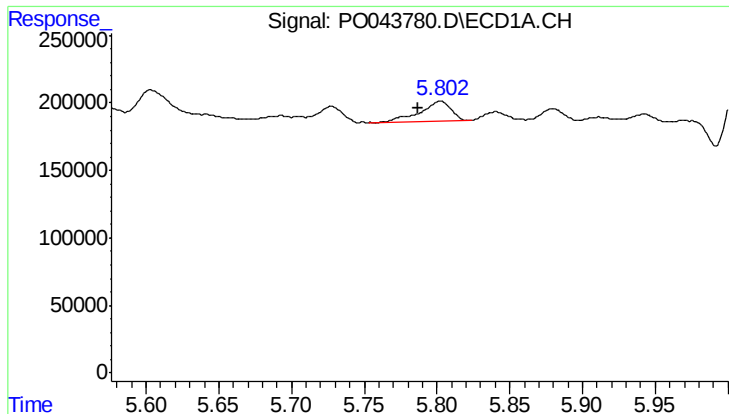
#21 AR-1248-1

R.T.: 5.603 min
Delta R.T.: -0.047 min
Response: 365417
Conc: 52.03 ng/ml



#21 AR-1248-1

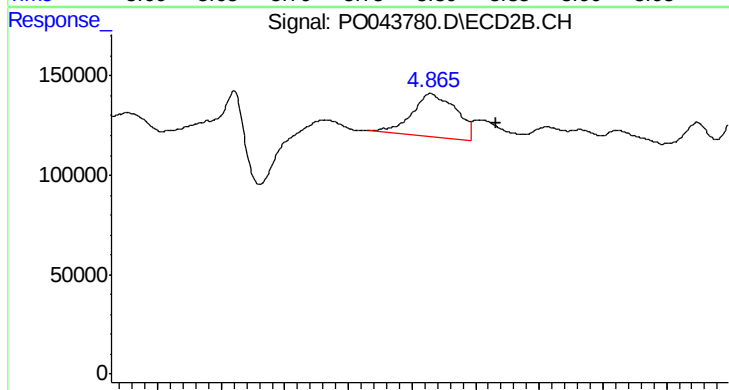
R.T.: 4.710 min
Delta R.T.: -0.067 min
Response: 1099604
Conc: 95.16 ng/ml



#22 AR-1248-2

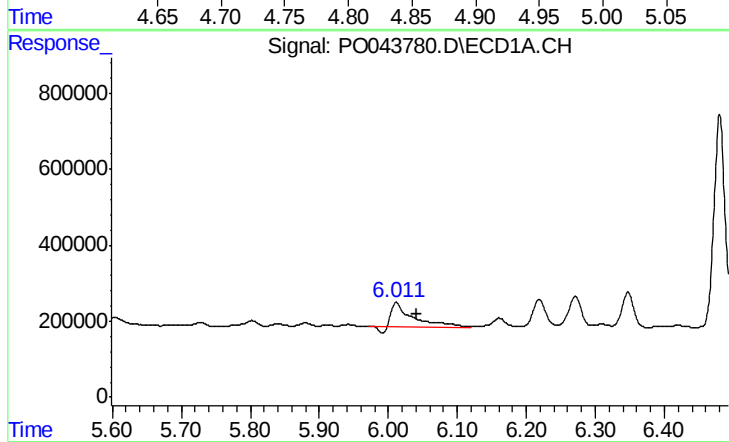
R.T.: 5.802 min
Delta R.T.: 0.016 min
Response: 218975
Conc: 35.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



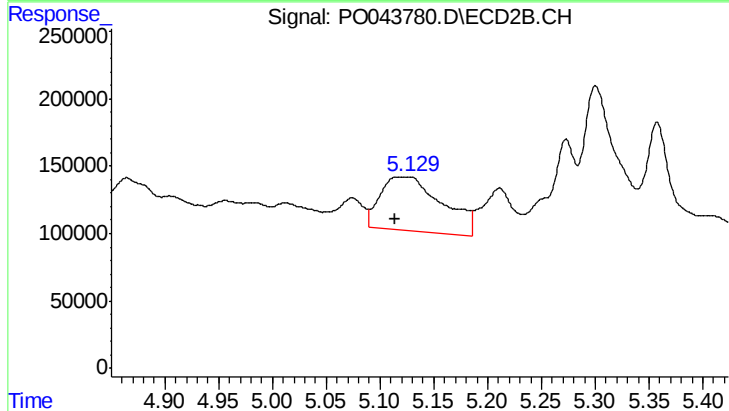
#22 AR-1248-2

R.T.: 4.865 min
Delta R.T.: -0.052 min
Response: 533885
Conc: 50.35 ng/ml



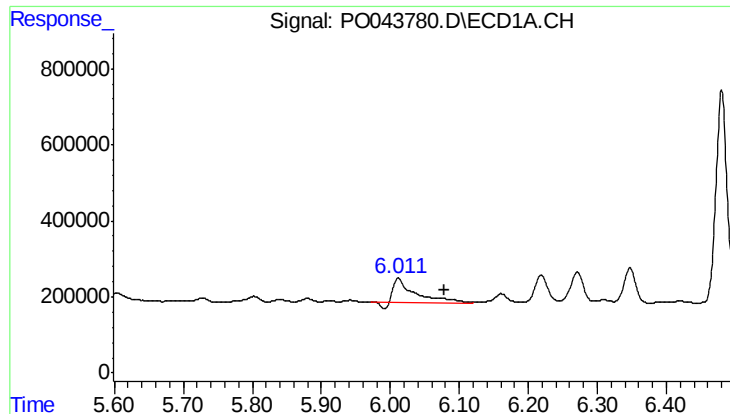
#23 AR-1248-3

R.T.: 6.011 min
Delta R.T.: -0.030 min
Response: 1309608
Conc: 150.24 ng/ml



#23 AR-1248-3

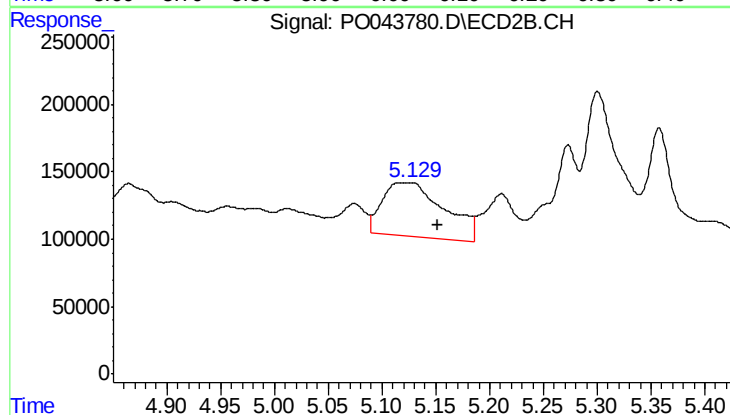
R.T.: 5.128 min
Delta R.T.: 0.014 min
Response: 1579550
Conc: 89.99 ng/ml



#24 AR-1248-4

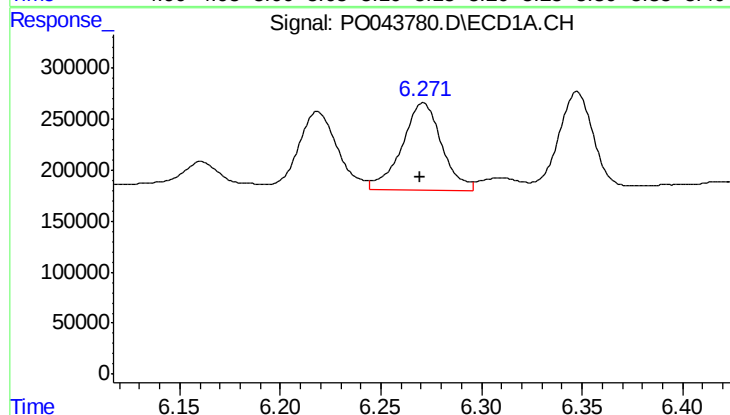
R.T.: 6.011 min
Delta R.T.: -0.067 min
Response: 1309608
Conc: 146.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



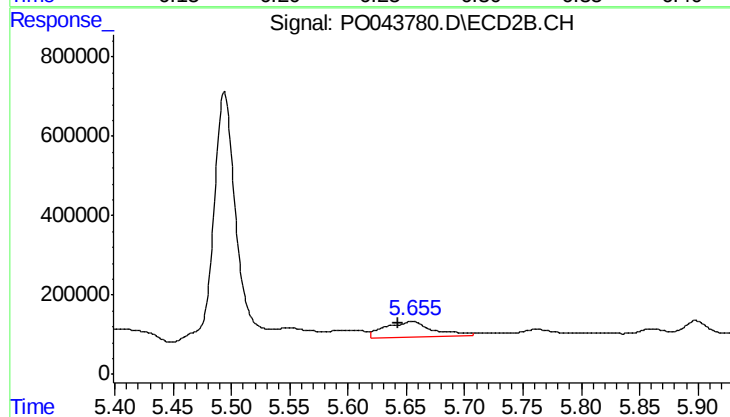
#24 AR-1248-4

R.T.: 5.128 min
Delta R.T.: -0.024 min
Response: 1579550
Conc: 112.63 ng/ml



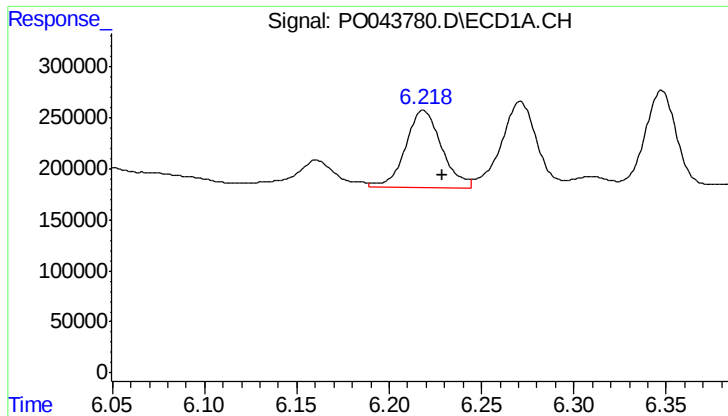
#25 AR-1248-5

R.T.: 6.271 min
Delta R.T.: 0.002 min
Response: 1194421
Conc: 212.12 ng/ml



#25 AR-1248-5

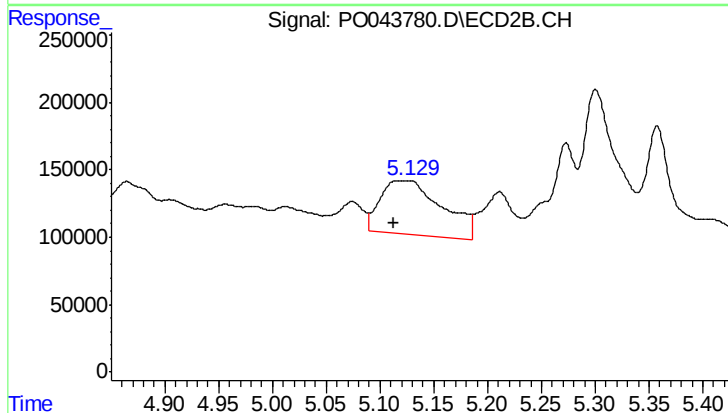
R.T.: 5.655 min
Delta R.T.: 0.013 min
Response: 1111606
Conc: 114.05 ng/ml



#26 AR-1254-1

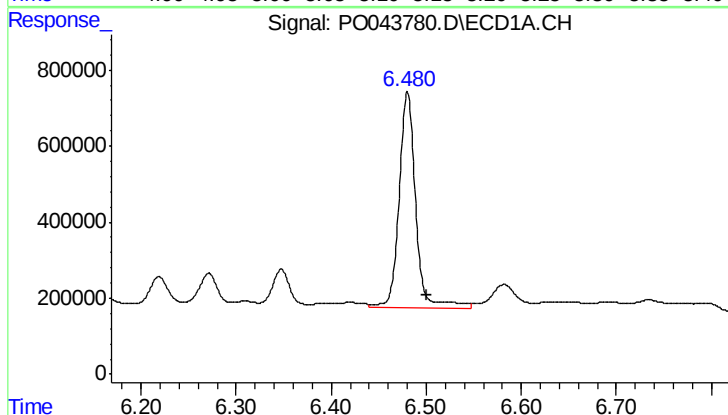
R.T.: 6.219 min
Delta R.T.: -0.010 min
Response: 1055067
Conc: 70.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



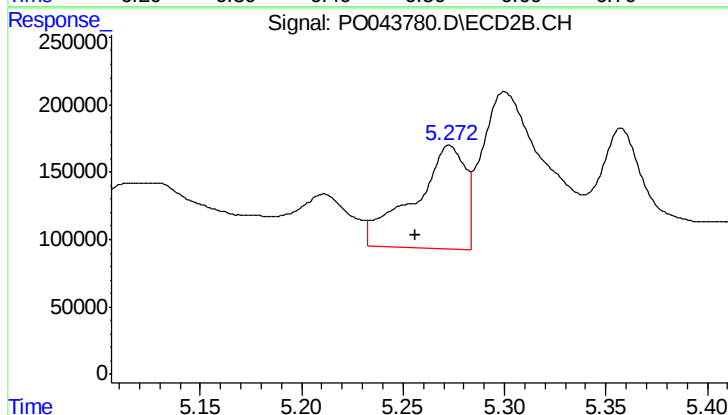
#26 AR-1254-1

R.T.: 5.128 min
Delta R.T.: 0.015 min
Response: 1579550
Conc: 72.58 ng/ml



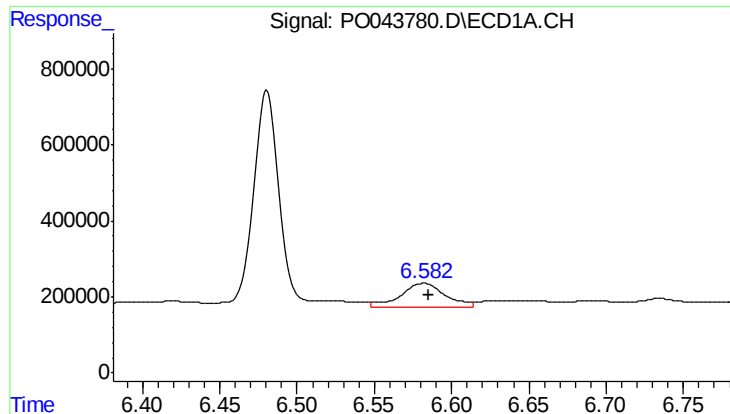
#27 AR-1254-2

R.T.: 6.480 min
Delta R.T.: -0.021 min
Response: 6925826
Conc: 729.44 ng/ml



#27 AR-1254-2

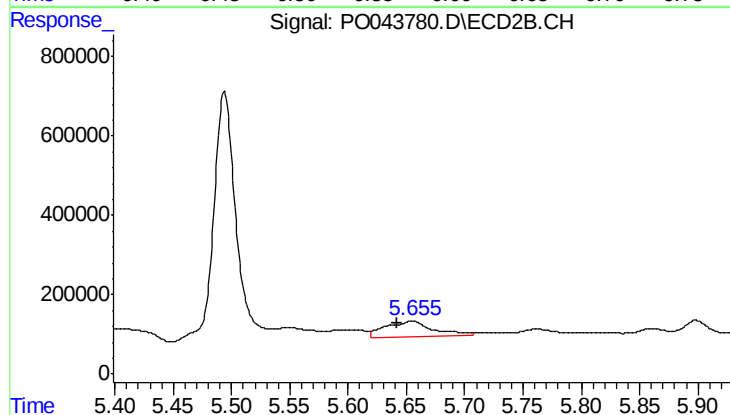
R.T.: 5.273 min
Delta R.T.: 0.017 min
Response: 1341828
Conc: 69.23 ng/ml



#28 AR-1254-3

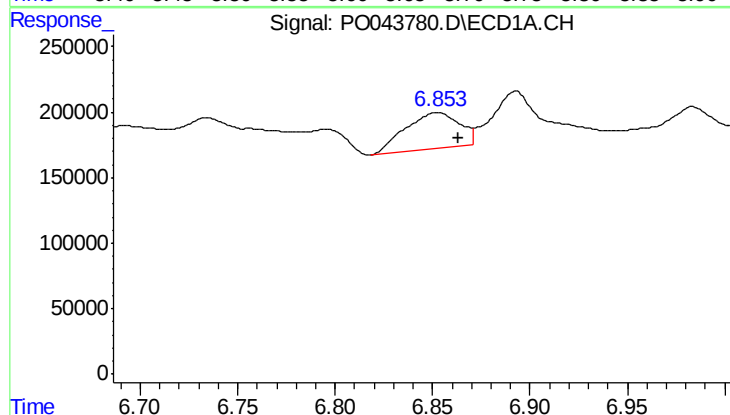
R.T.: 6.582 min
Delta R.T.: -0.003 min
Response: 1277815
Conc: 77.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



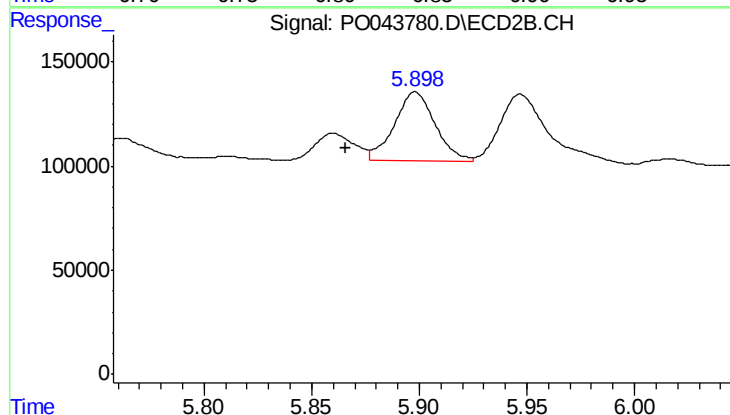
#28 AR-1254-3

R.T.: 5.655 min
Delta R.T.: 0.013 min
Response: 1111606
Conc: 35.11 ng/ml



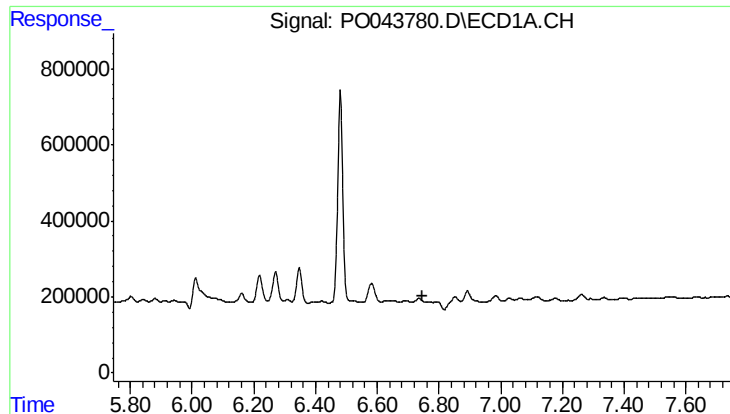
#29 AR-1254-4

R.T.: 6.852 min
Delta R.T.: -0.011 min
Response: 535907
Conc: 39.34 ng/ml



#29 AR-1254-4

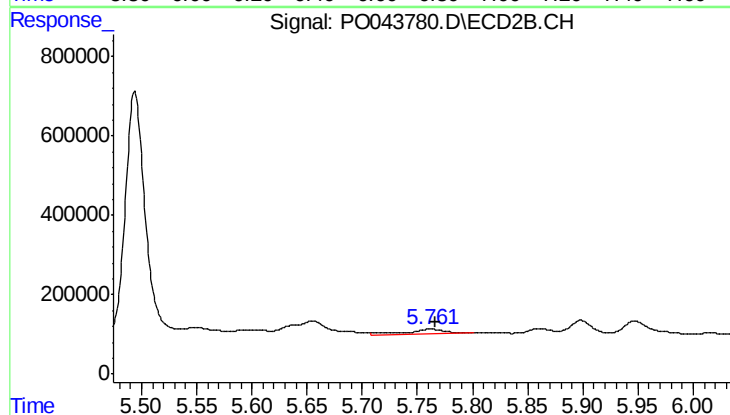
R.T.: 5.898 min
Delta R.T.: 0.033 min
Response: 443805
Conc: 17.98 ng/ml



#31 AR-1260-1

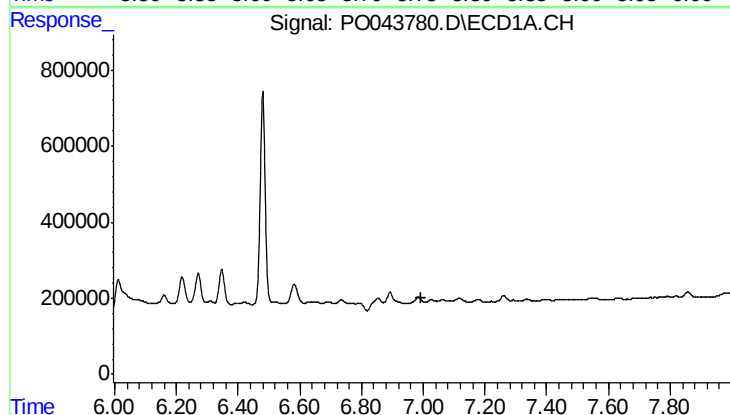
R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



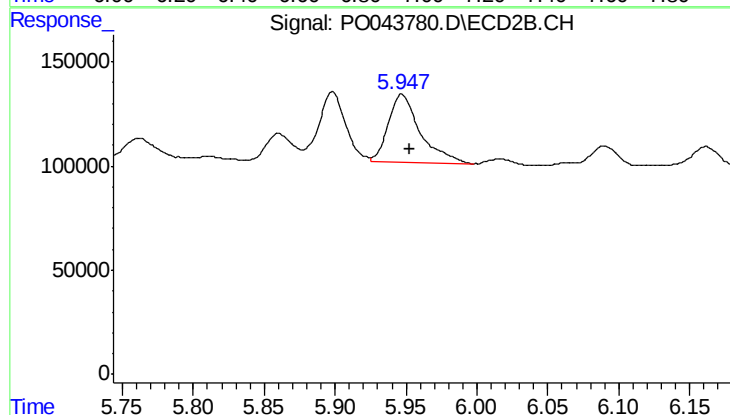
#31 AR-1260-1

R.T.: 5.762 min
Delta R.T.: -0.004 min
Response: 335554
Conc: 20.08 ng/ml



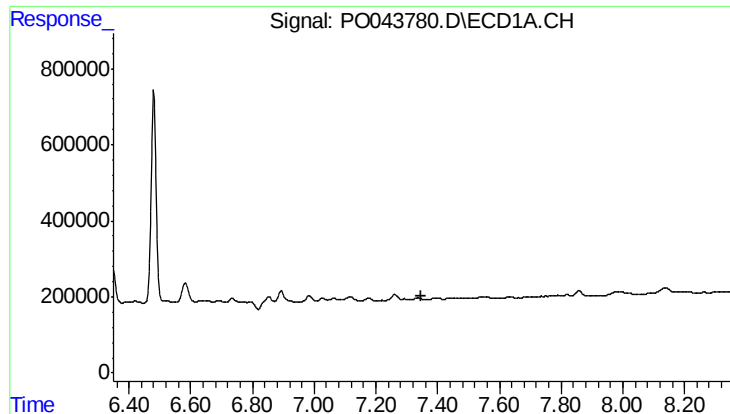
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.



#32 AR-1260-2

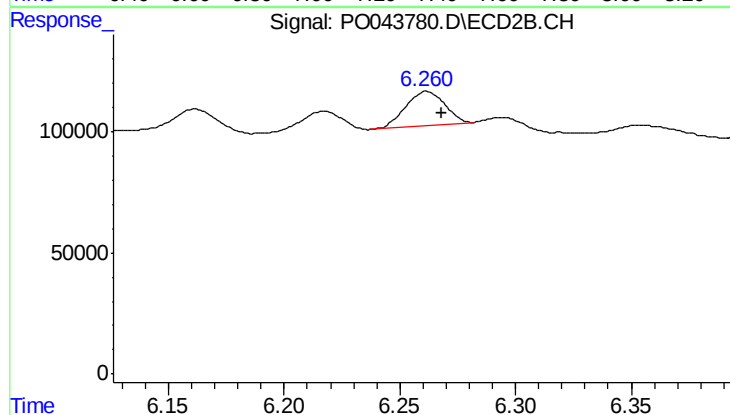
R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 514455
Conc: 24.31 ng/ml



#33 AR-1260-3

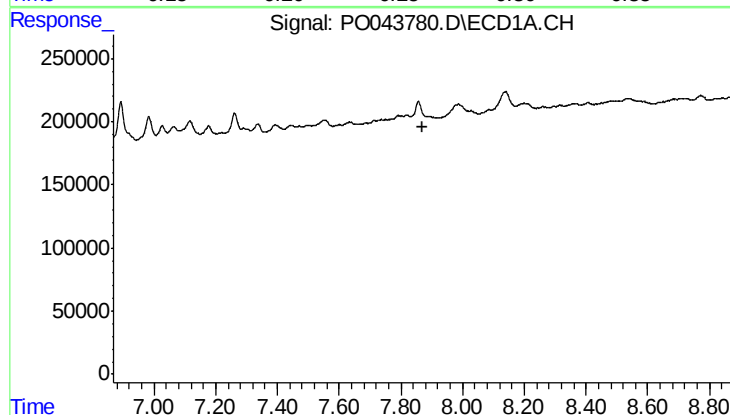
R.T.: 0.000 min
Exp R.T.: 7.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



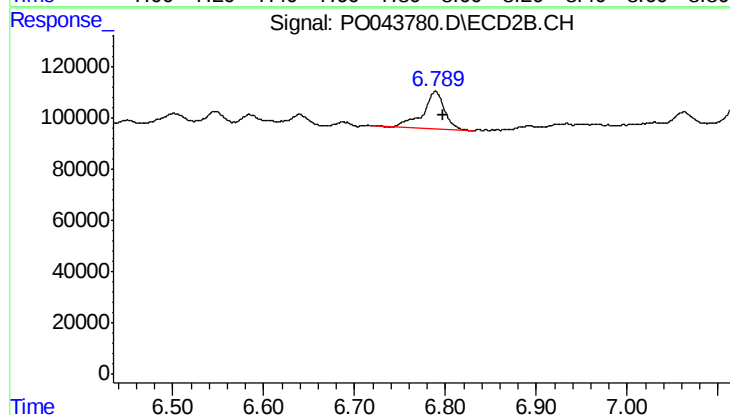
#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.007 min
Response: 166461
Conc: 7.56 ng/ml



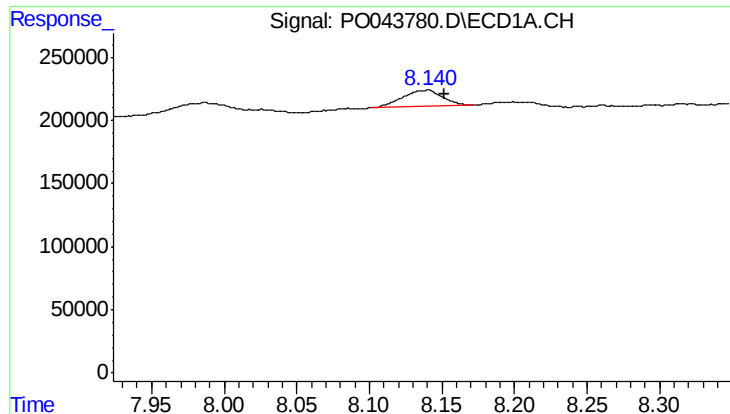
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.869 min
Response: 0
Conc: N.D.



#34 AR-1260-4

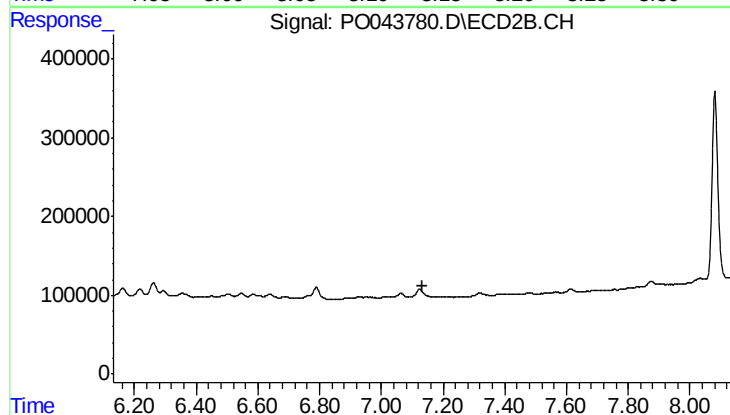
R.T.: 6.789 min
Delta R.T.: -0.008 min
Response: 237148
Conc: 6.42 ng/ml



#35 AR-1260-5

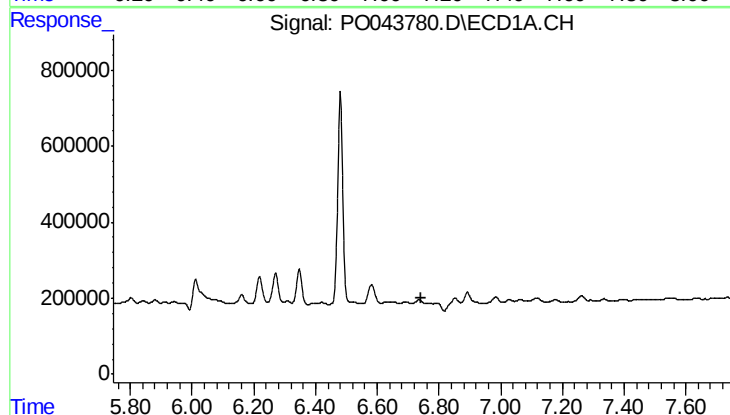
R.T.: 8.140 min
Delta R.T.: -0.011 min
Response: 256947
Conc: 20.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



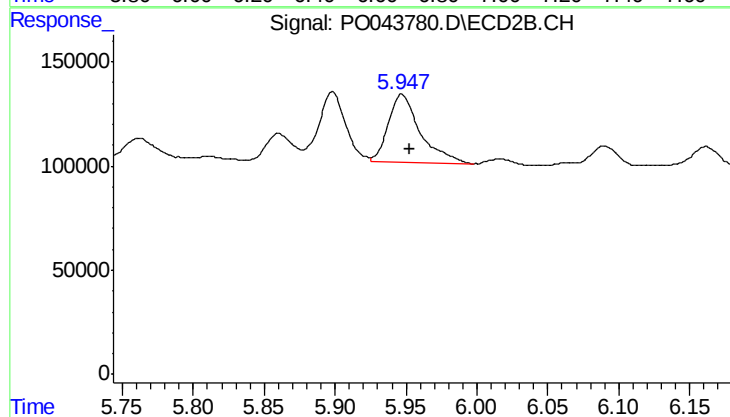
#35 AR-1260-5

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



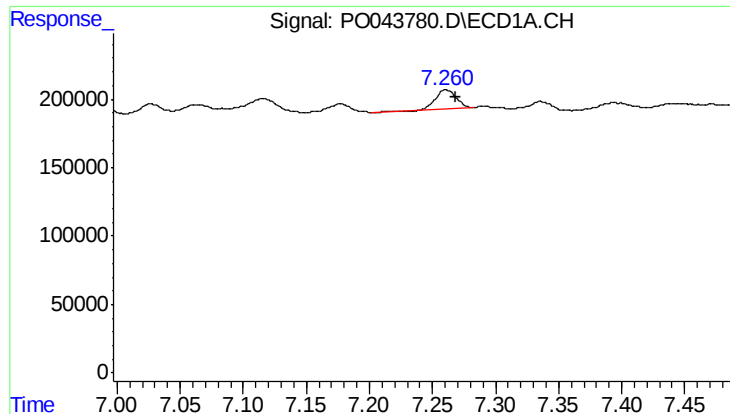
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.



#36 AR-1262-1

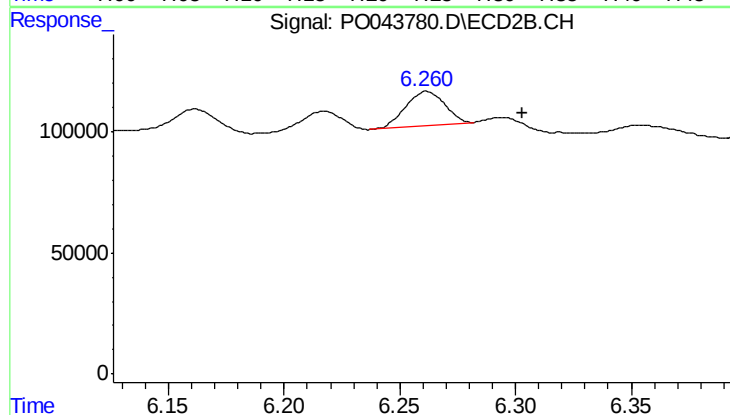
R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 514455
Conc: 23.65 ng/ml



#38 AR-1262-3

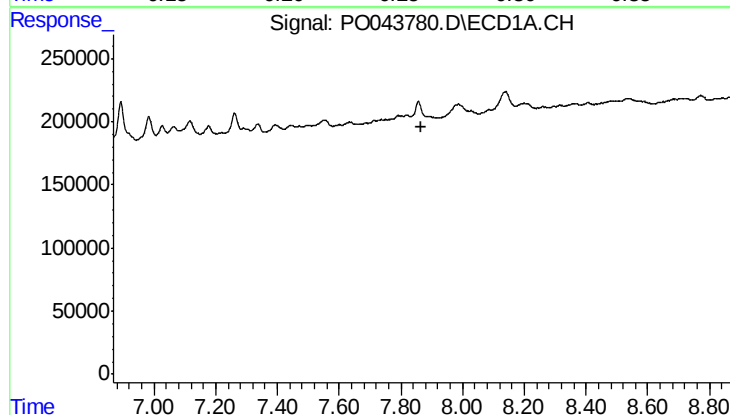
R.T.: 7.261 min
Delta R.T.: -0.008 min
Response: 150647
Conc: 13.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



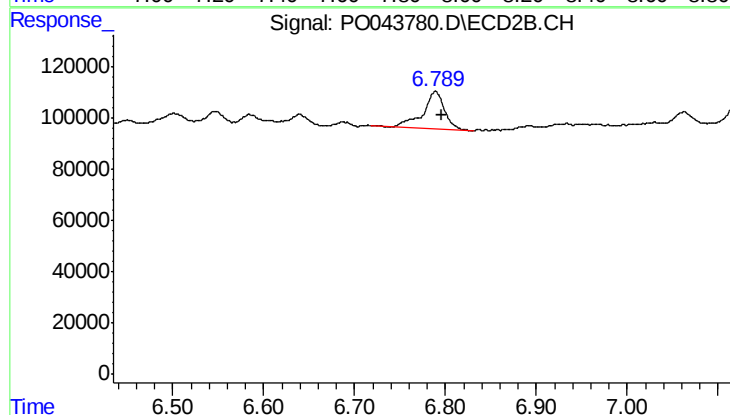
#38 AR-1262-3

R.T.: 6.261 min
Delta R.T.: -0.041 min
Response: 166461
Conc: 4.78 ng/ml



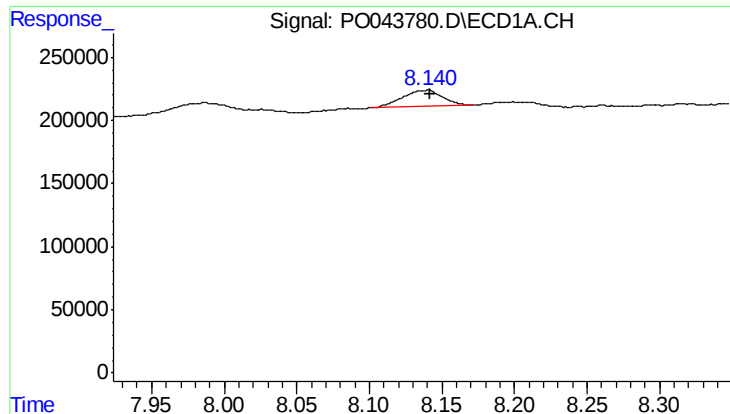
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.868 min
Response: 0
Conc: N.D.



#40 AR-1262-5

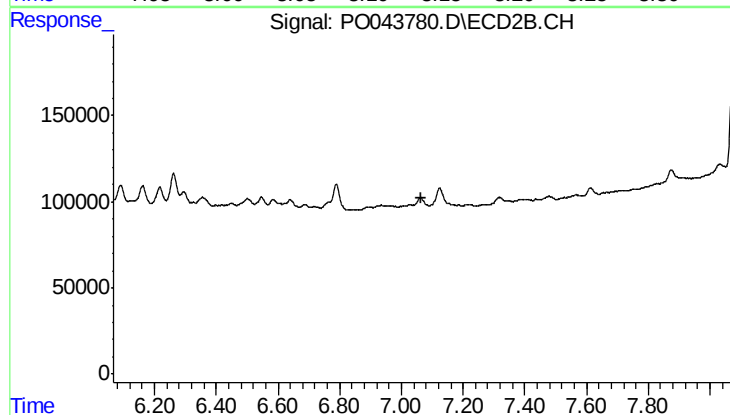
R.T.: 6.789 min
Delta R.T.: -0.007 min
Response: 237148
Conc: 4.07 ng/ml



#41 AR-1268-1

R.T.: 8.140 min
Delta R.T.: -0.002 min
Response: 256947
Conc: 8.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.