

Data Path : P:\HPCHEM1\ECD 0\Data\P0051018\
 Data File : P0044589.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 May 2018 22:37
 Operator : SM/UA
 Sample : J2772-01RE
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 07:32:39 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0050918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 02:14:16 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...	4.039	3.304	5047739	6651396	25.092	24.563
2) SA Decachlor...	9.362	8.044	2155019	2292616	14.842	13.122
Target Compounds						
3) L1 AR-1016-1	0.000	4.048	0	185323	N.D.	28.399 #
6) L1 AR-1016-4	0.000	4.750	0	3668065	N.D.	486.076 #
7) L1 AR-1016-5	5.982	5.099	6865009	13629417	1760.197	1783.137
8) L2 AR-1221-1	0.000	3.465	0	427493	N.D.	92.648 #
12) L3 AR-1232-2	5.098	0.000	313363	0	106.467	N.D. #
16) L4 AR-1242-1	0.000	4.048	0	185323	N.D.	34.653 #
20) L4 AR-1242-5	0.000	4.750	0	3668065	N.D.	591.553 #
21) L5 AR-1248-1	0.000	4.750	0	3668065	N.D.	364.806 #
22) L5 AR-1248-2	0.000	4.843	0	4851719	N.D.	539.964 #
23) L5 AR-1248-3	5.982	5.099	6865009	13629417	880.653	904.218
24) L5 AR-1248-4	6.048	5.099	651425	13629417	85.879	1122.785 #
25) L5 AR-1248-5	6.190	5.596	1399627	915214	289.939	139.822 #
26) L6 AR-1254-1	6.190	5.099	1399627	13629417	116.441	801.049 #
28) L6 AR-1254-3	6.558	5.596	1559080	915214	128.959	38.985 #
32) L7 AR-1260-2	6.958	5.916	3270819	2308735	312.275	125.992 #
33) L7 AR-1260-3	7.312	0.000	161104	0	19.515	N.D. #
35) L7 AR-1260-5	0.000	7.063	0	1452148	N.D.	81.338 #
36) L8 AR-1262-1	0.000	5.916	0	2308735	N.D.	134.748 #
37) L8 AR-1262-2	6.958	0.000	3270819	0	326.585	N.D. #
38) L8 AR-1262-3	7.209	0.000	256155	0	28.758	N.D. #
41) L9 AR-1268-1	0.000	7.063	0	1452148	N.D.	31.944 #
42) L9 AR-1268-2	0.000	7.063	0	1452148	N.D.	35.649 #

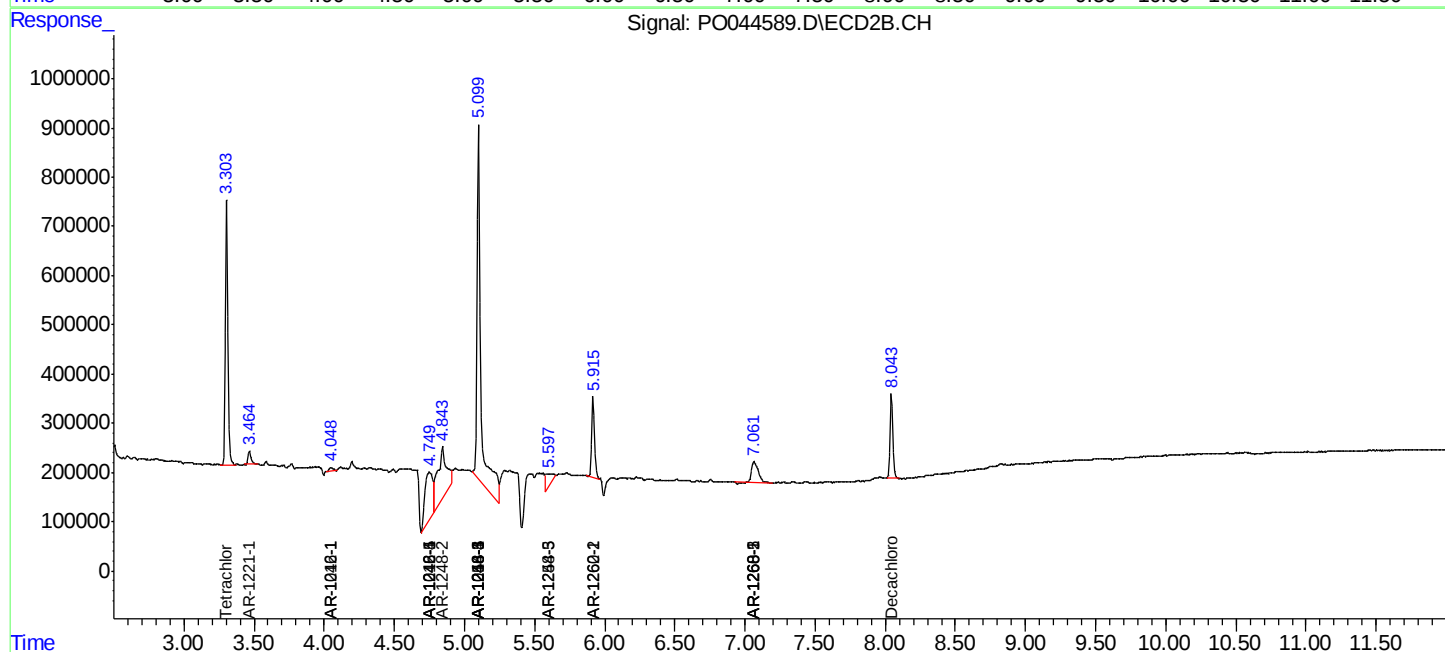
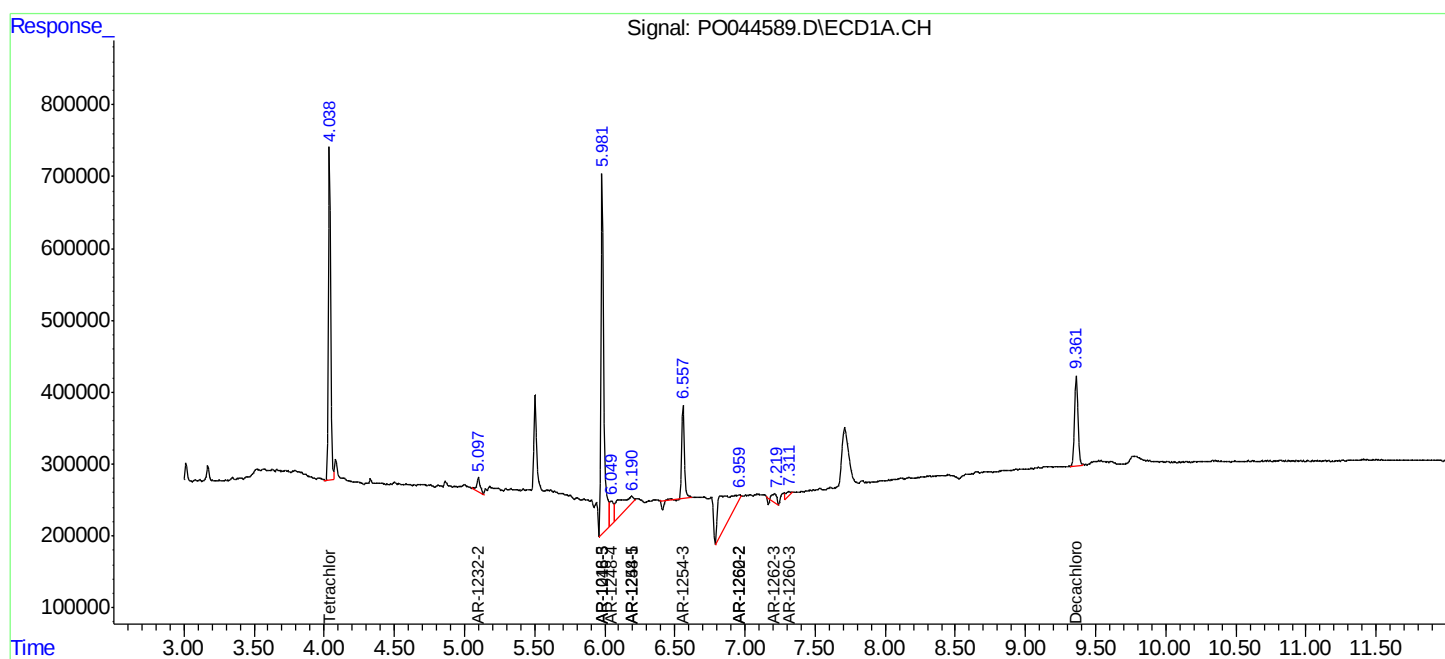
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

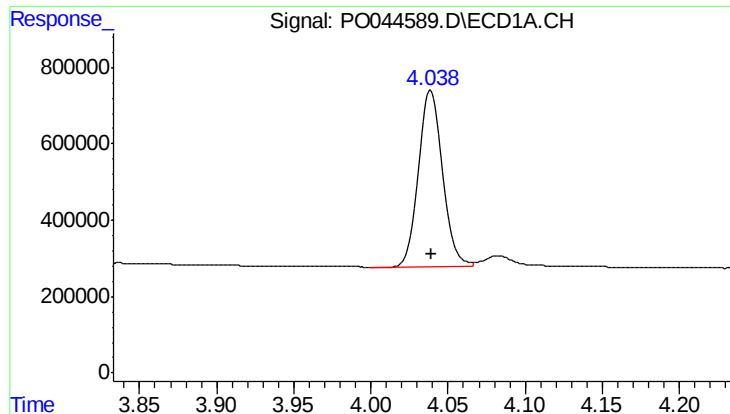
Data Path : P:\HPCHEM1\ECD 0\Data\PO051018\
Data File : PO044589.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2018 22:37
Operator : SM/UA
Sample : J2772-01RE
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 07:32:39 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO050918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 10 02:14:16 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

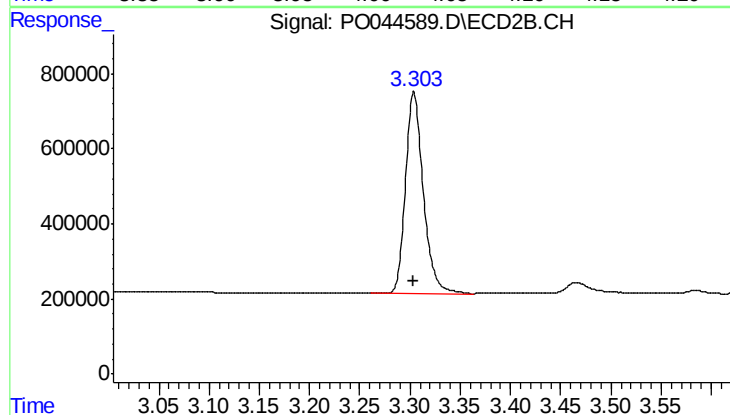




#1 Tetrachloro-m-xylene

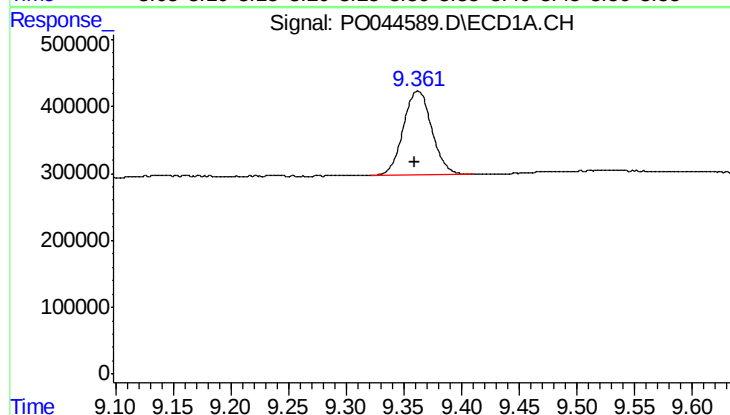
R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 5047739
Conc: 25.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



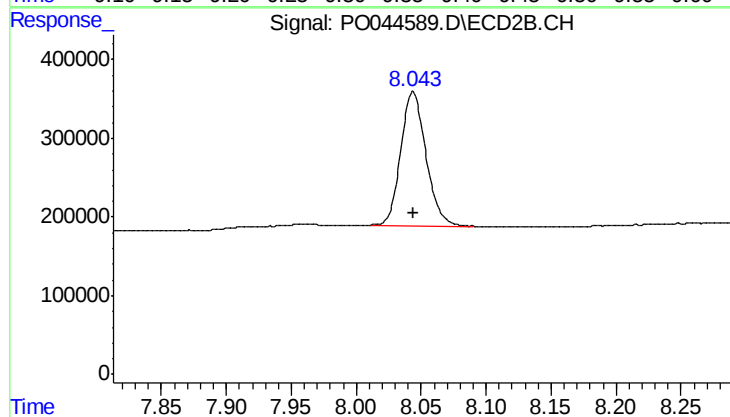
#1 Tetrachloro-m-xylene

R.T.: 3.304 min
Delta R.T.: 0.000 min
Response: 6651396
Conc: 24.56 ng/ml



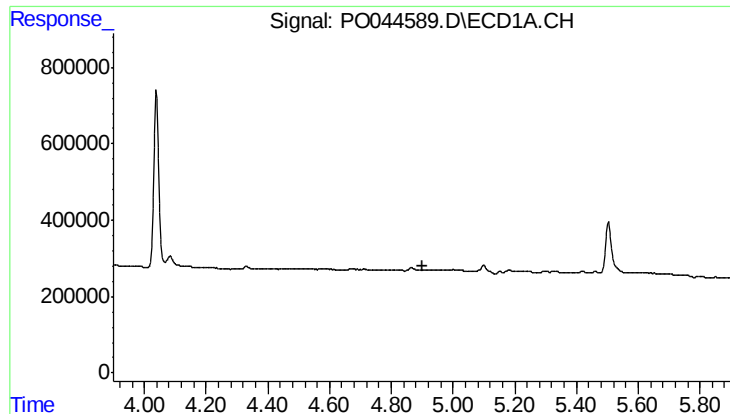
#2 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: 0.003 min
Response: 2155019
Conc: 14.84 ng/ml



#2 Decachlorobiphenyl

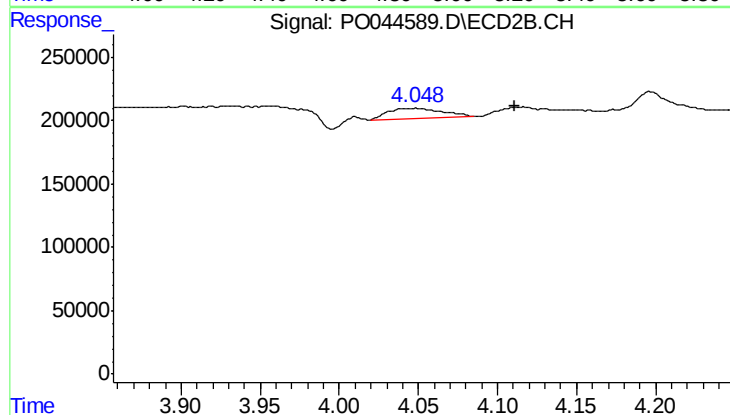
R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 2292616
Conc: 13.12 ng/ml



#3 AR-1016-1

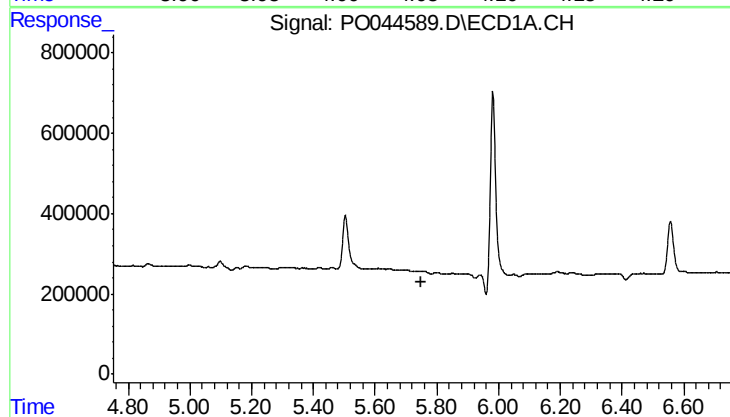
R.T.: 0.000 min
Exp R.T.: 4.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



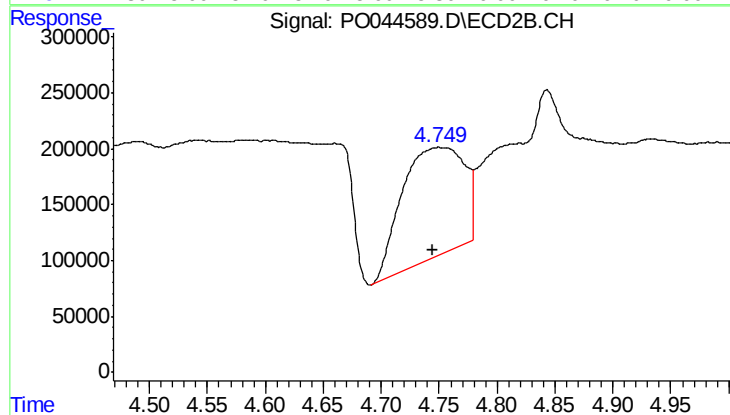
#3 AR-1016-1

R.T.: 4.048 min
Delta R.T.: -0.063 min
Response: 185323
Conc: 28.40 ng/ml



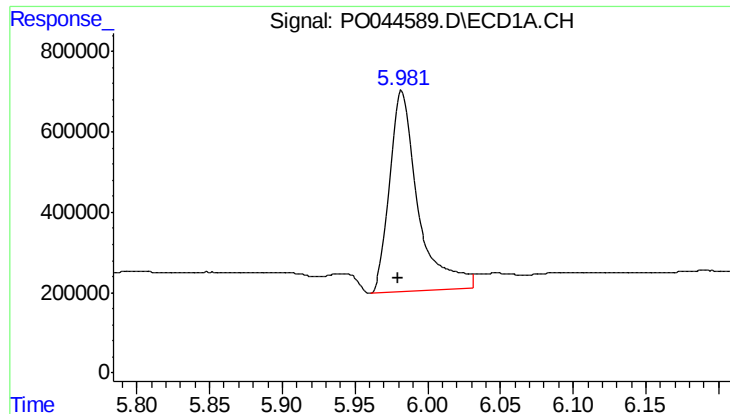
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#6 AR-1016-4

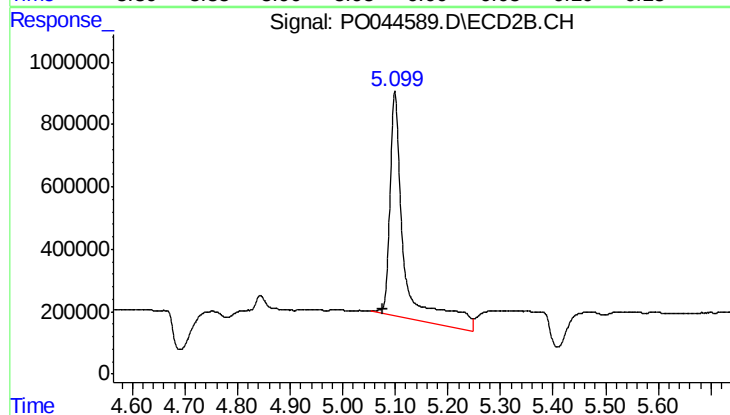
R.T.: 4.750 min
Delta R.T.: 0.006 min
Response: 3668065
Conc: 486.08 ng/ml



#7 AR-1016-5

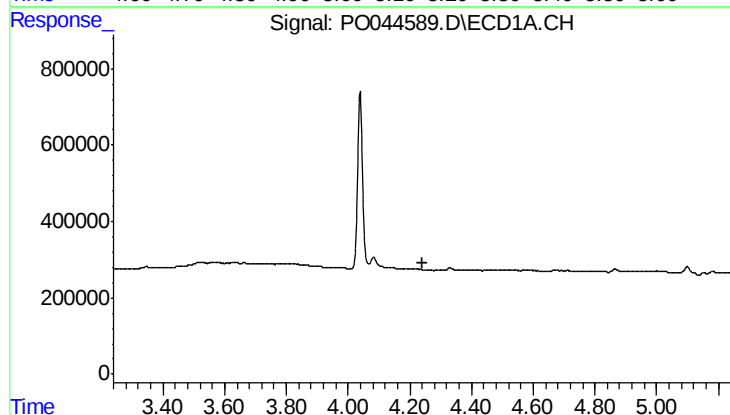
R.T.: 5.982 min
Delta R.T.: 0.003 min
Response: 6865009
Conc: 1760.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



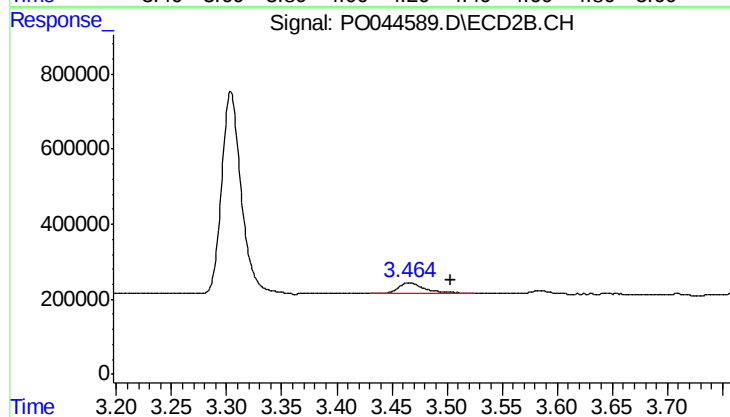
#7 AR-1016-5

R.T.: 5.099 min
Delta R.T.: 0.022 min
Response: 13629417
Conc: 1783.14 ng/ml



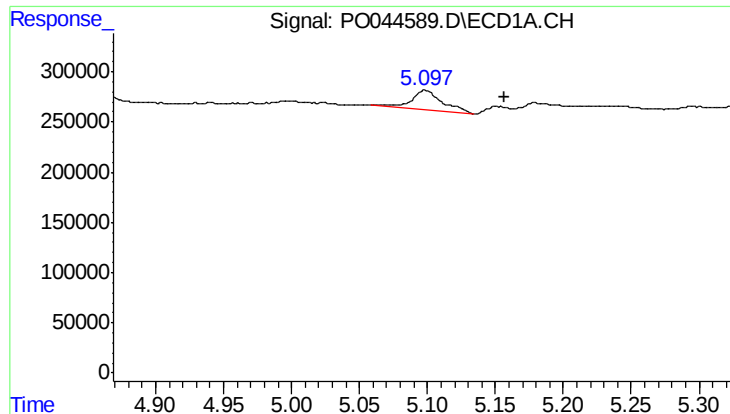
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.239 min
Response: 0
Conc: N.D.



#8 AR-1221-1

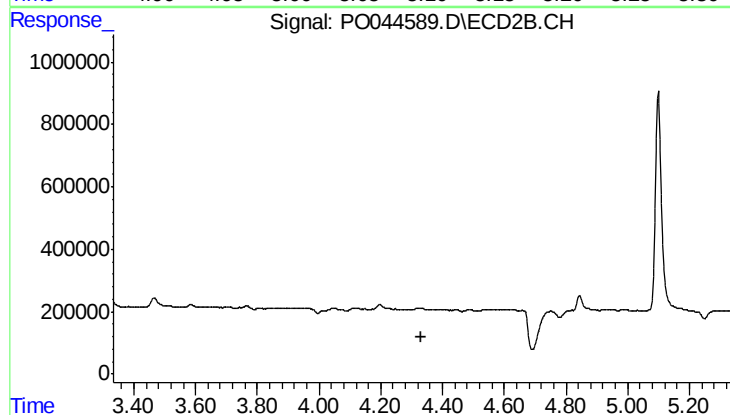
R.T.: 3.465 min
Delta R.T.: -0.038 min
Response: 427493
Conc: 92.65 ng/ml



#12 AR-1232-2

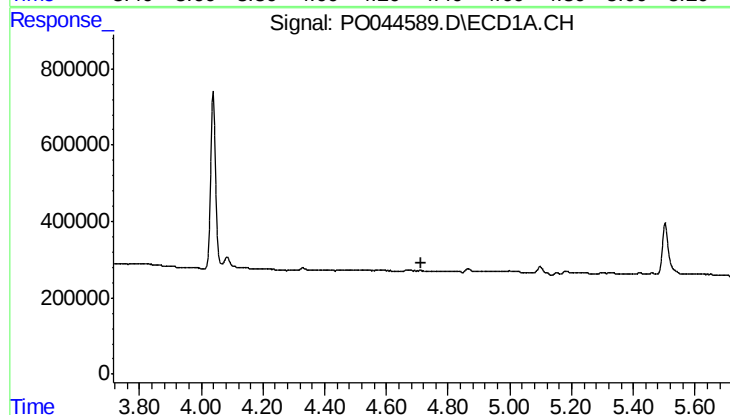
R.T.: 5.098 min
Delta R.T.: -0.058 min
Response: 313363
Conc: 106.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



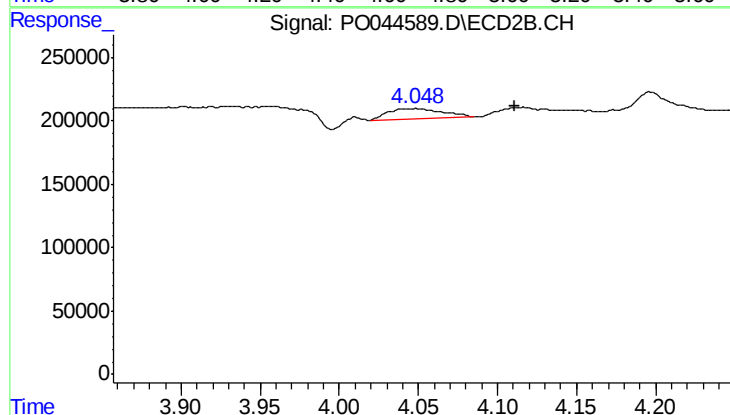
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.333 min
Response: 0
Conc: N.D.



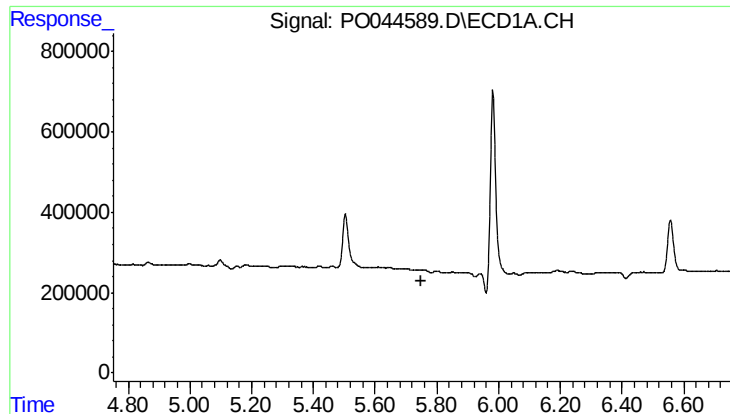
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.715 min
Response: 0
Conc: N.D.



#16 AR-1242-1

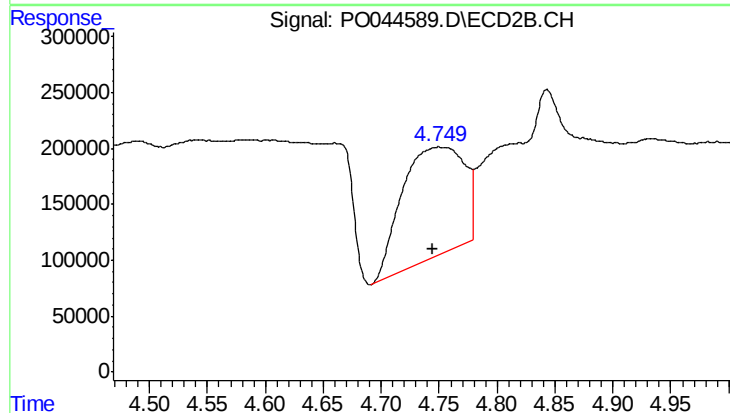
R.T.: 4.048 min
Delta R.T.: -0.063 min
Response: 185323
Conc: 34.65 ng/ml



#20 AR-1242-5

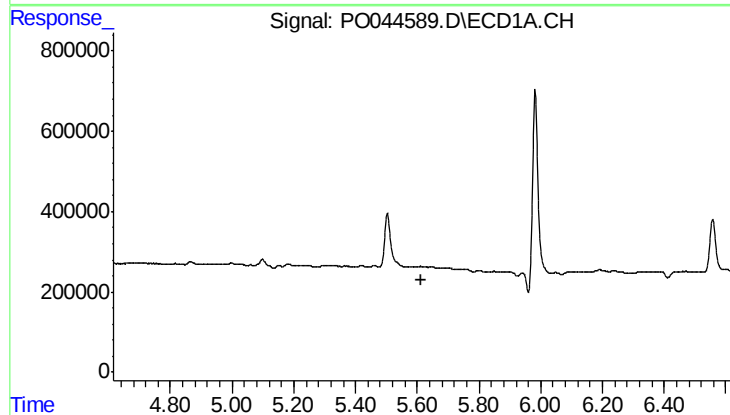
R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



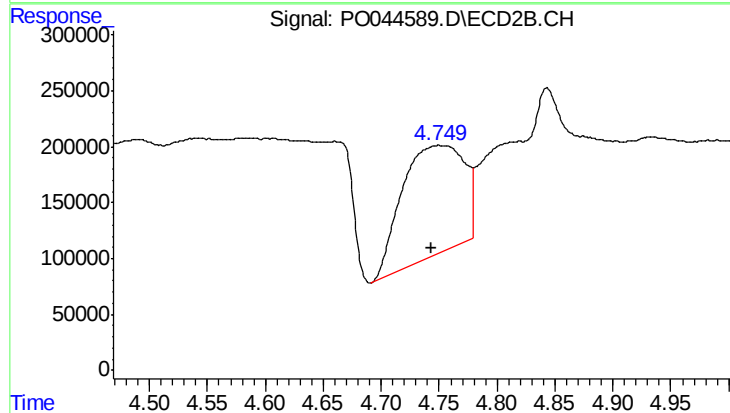
#20 AR-1242-5

R.T.: 4.750 min
Delta R.T.: 0.006 min
Response: 3668065
Conc: 591.55 ng/ml



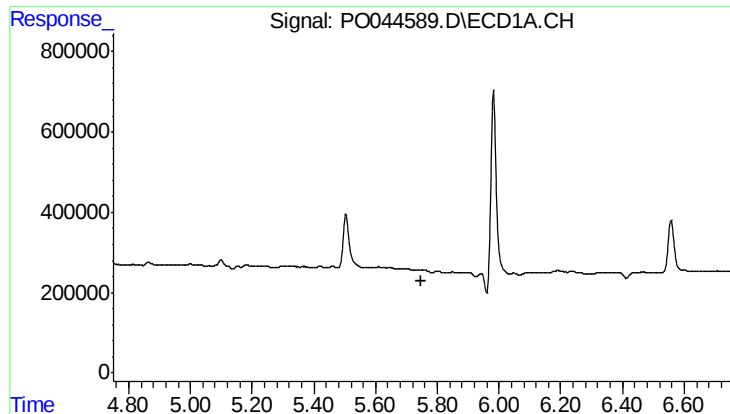
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.615 min
Response: 0
Conc: N.D.



#21 AR-1248-1

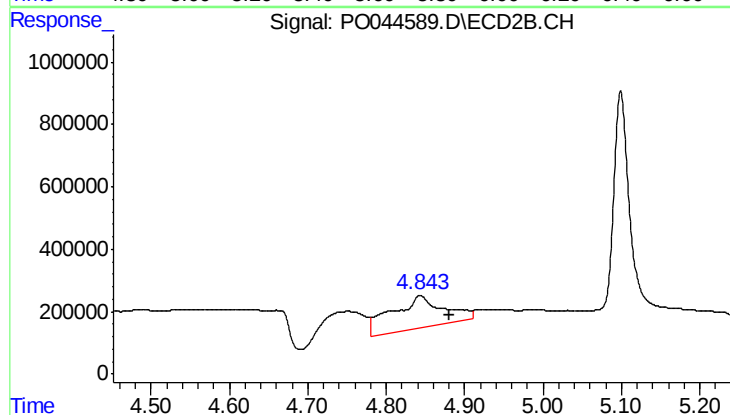
R.T.: 4.750 min
Delta R.T.: 0.007 min
Response: 3668065
Conc: 364.81 ng/ml



#22 AR-1248-2

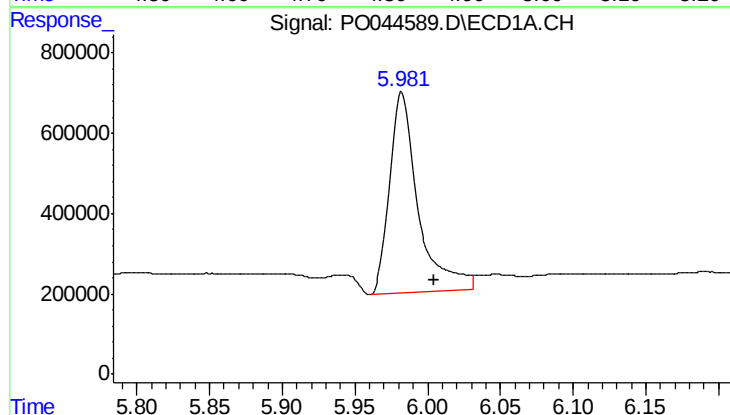
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



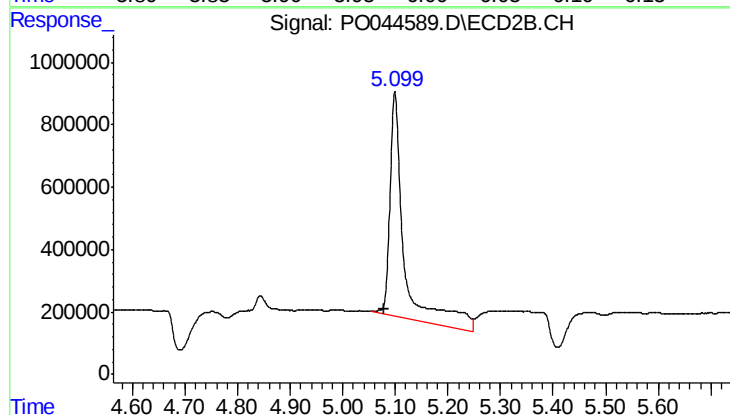
#22 AR-1248-2

R.T.: 4.843 min
Delta R.T.: -0.038 min
Response: 4851719
Conc: 539.96 ng/ml



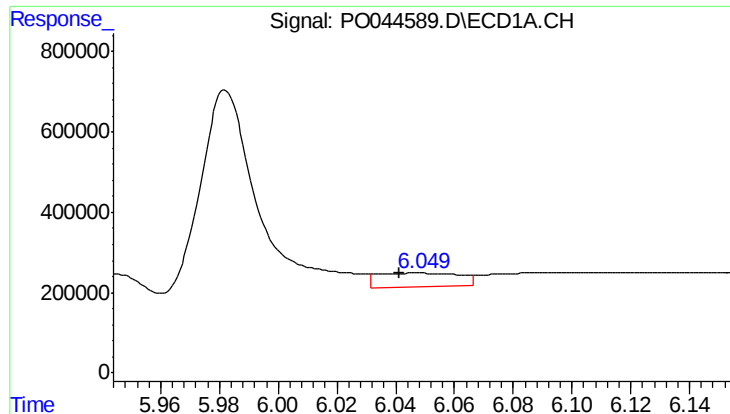
#23 AR-1248-3

R.T.: 5.982 min
Delta R.T.: -0.023 min
Response: 6865009
Conc: 880.65 ng/ml



#23 AR-1248-3

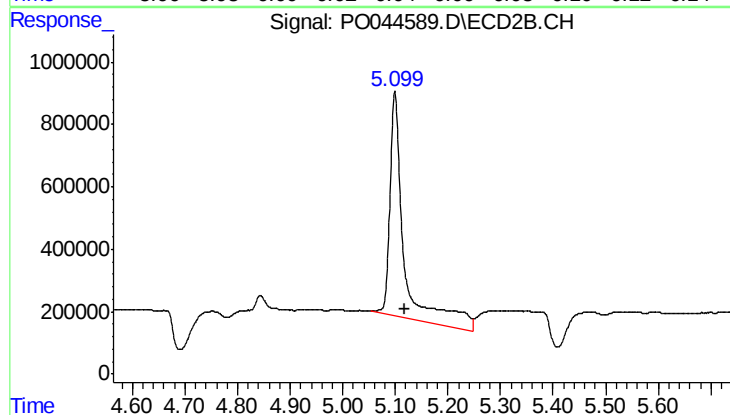
R.T.: 5.099 min
Delta R.T.: 0.020 min
Response: 13629417
Conc: 904.22 ng/ml



#24 AR-1248-4

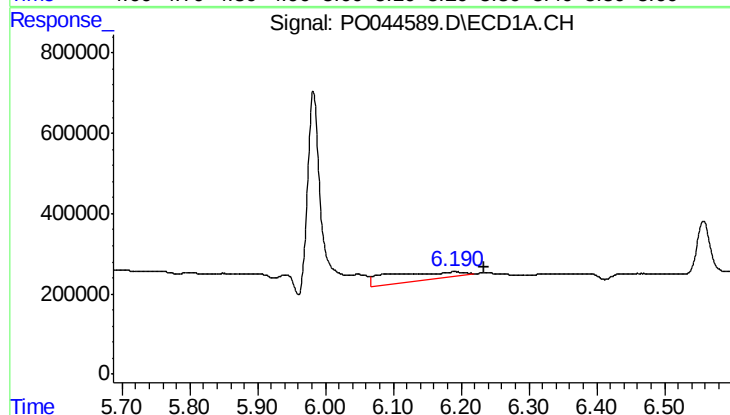
R.T.: 6.048 min
Delta R.T.: 0.006 min
Response: 651425
Conc: 85.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



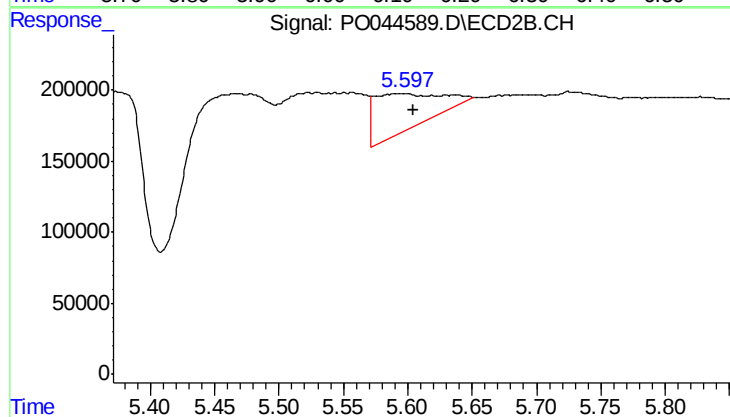
#24 AR-1248-4

R.T.: 5.099 min
Delta R.T.: -0.018 min
Response: 13629417
Conc: 1122.78 ng/ml



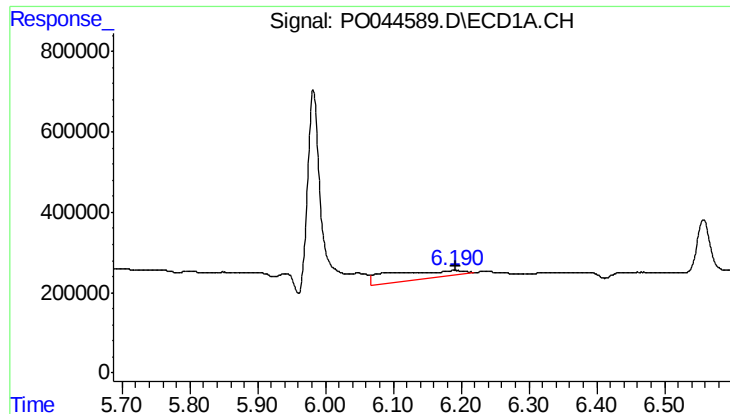
#25 AR-1248-5

R.T.: 6.190 min
Delta R.T.: -0.043 min
Response: 1399627
Conc: 289.94 ng/ml



#25 AR-1248-5

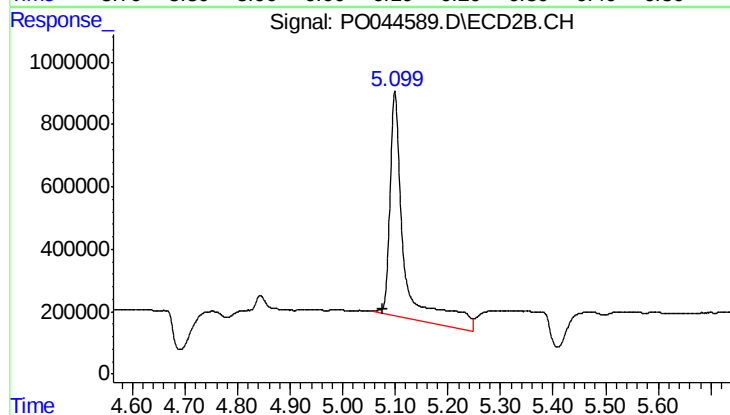
R.T.: 5.596 min
Delta R.T.: -0.008 min
Response: 915214
Conc: 139.82 ng/ml



#26 AR-1254-1

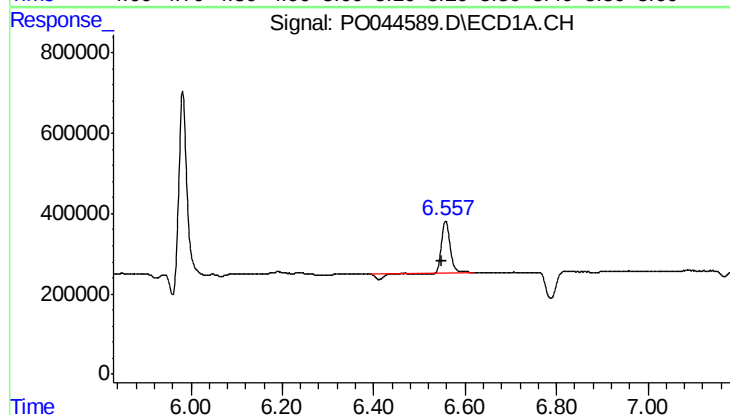
R.T.: 6.190 min
Delta R.T.: -0.002 min
Response: 1399627
Conc: 116.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



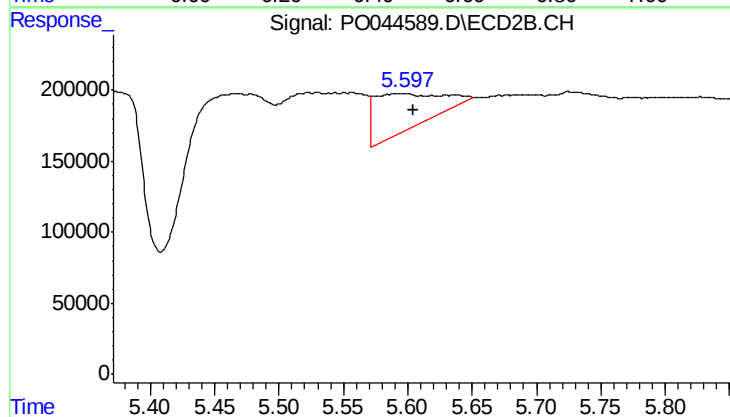
#26 AR-1254-1

R.T.: 5.099 min
Delta R.T.: 0.022 min
Response: 13629417
Conc: 801.05 ng/ml



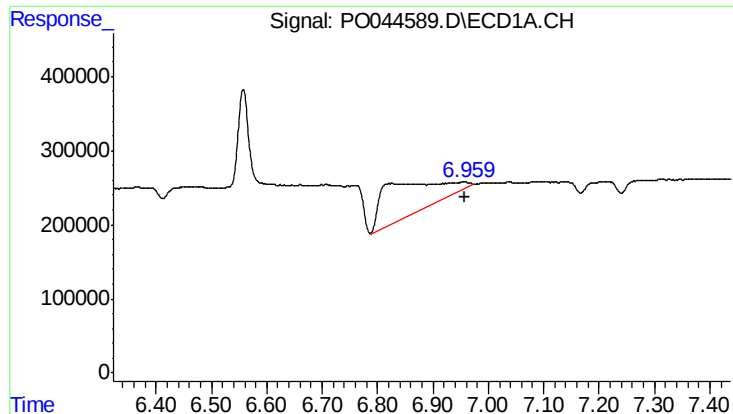
#28 AR-1254-3

R.T.: 6.558 min
Delta R.T.: 0.009 min
Response: 1559080
Conc: 128.96 ng/ml



#28 AR-1254-3

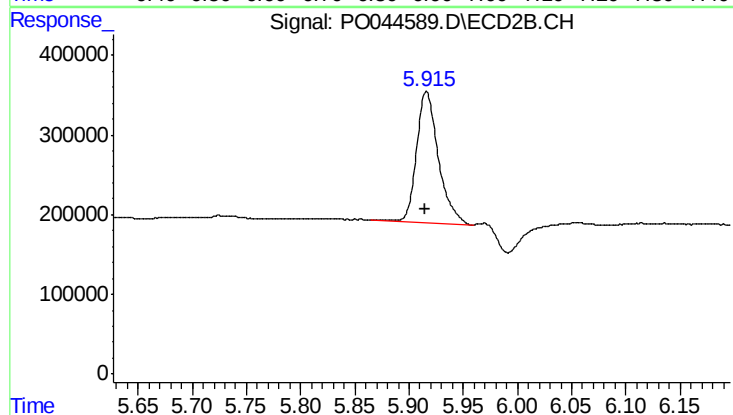
R.T.: 5.596 min
Delta R.T.: -0.009 min
Response: 915214
Conc: 38.98 ng/ml



#32 AR-1260-2

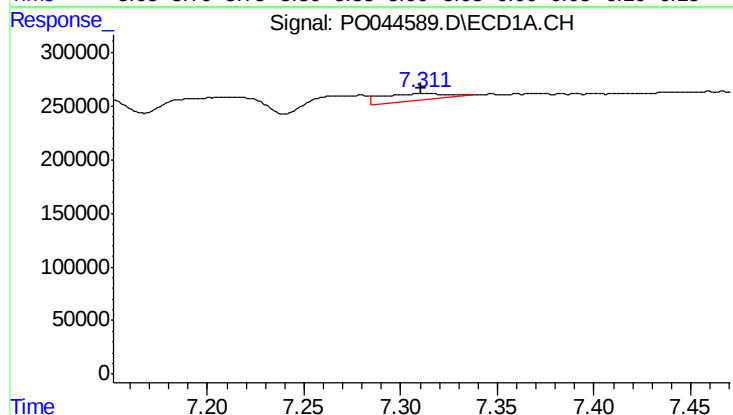
R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 3270819
Conc: 312.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



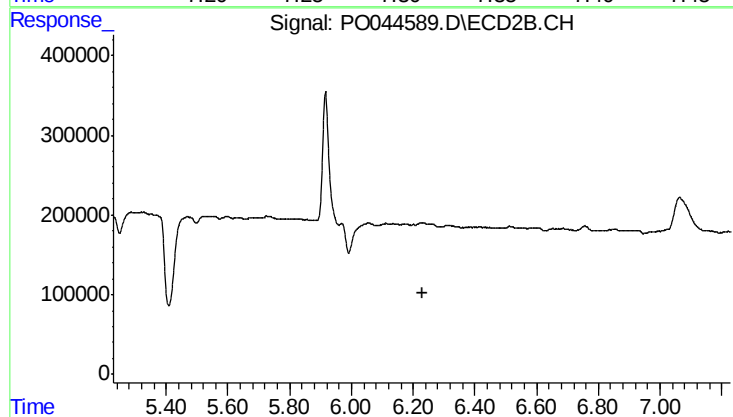
#32 AR-1260-2

R.T.: 5.916 min
Delta R.T.: 0.001 min
Response: 2308735
Conc: 125.99 ng/ml



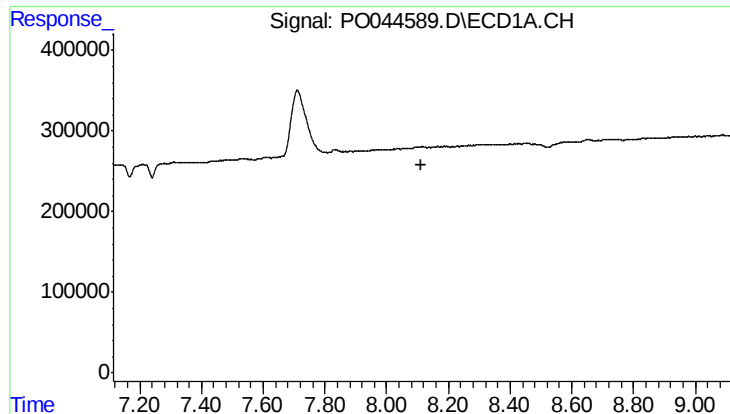
#33 AR-1260-3

R.T.: 7.312 min
Delta R.T.: 0.001 min
Response: 161104
Conc: 19.52 ng/ml



#33 AR-1260-3

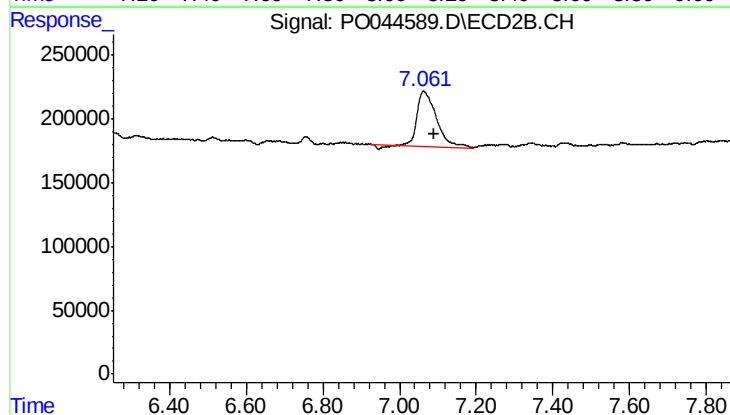
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.



#35 AR-1260-5

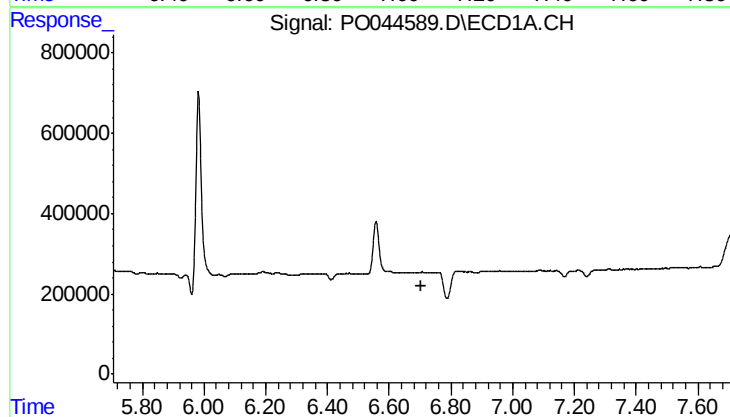
R.T.: 0.000 min
Exp R.T.: 8.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



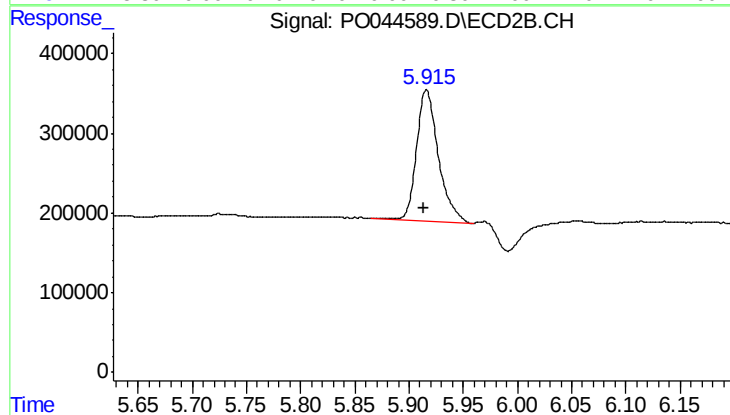
#35 AR-1260-5

R.T.: 7.063 min
Delta R.T.: -0.027 min
Response: 1452148
Conc: 81.34 ng/ml



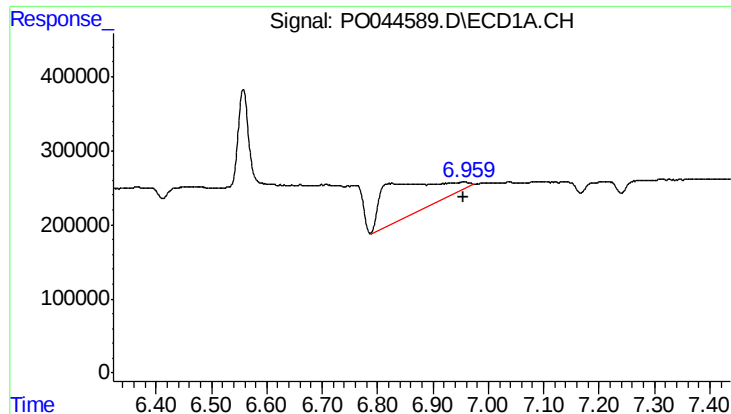
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.706 min
Response: 0
Conc: N.D.



#36 AR-1262-1

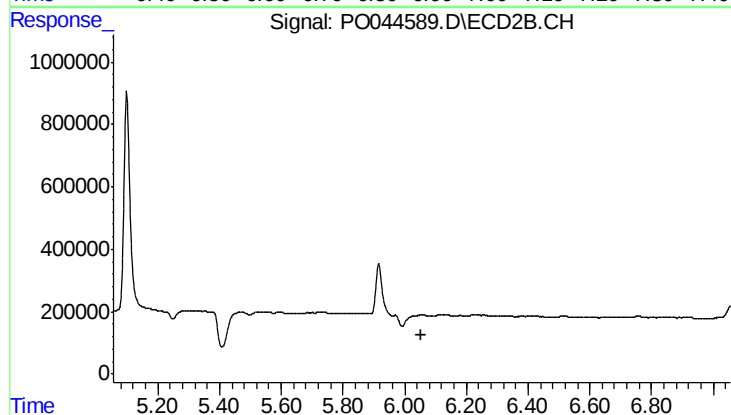
R.T.: 5.916 min
Delta R.T.: 0.002 min
Response: 2308735
Conc: 134.75 ng/ml



#37 AR-1262-2

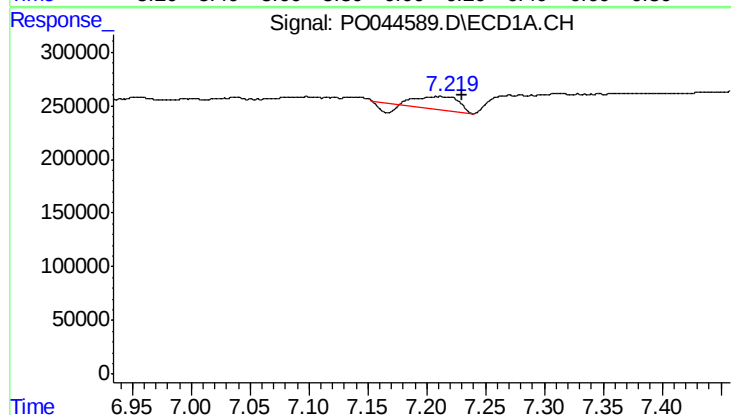
R.T.: 6.958 min
Delta R.T.: 0.002 min
Response: 3270819
Conc: 326.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



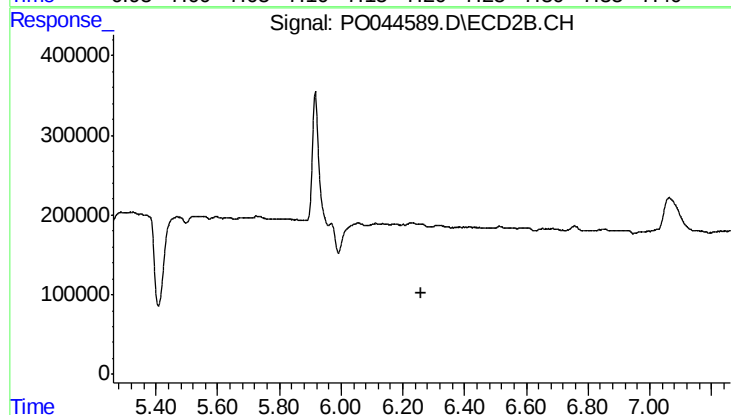
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.



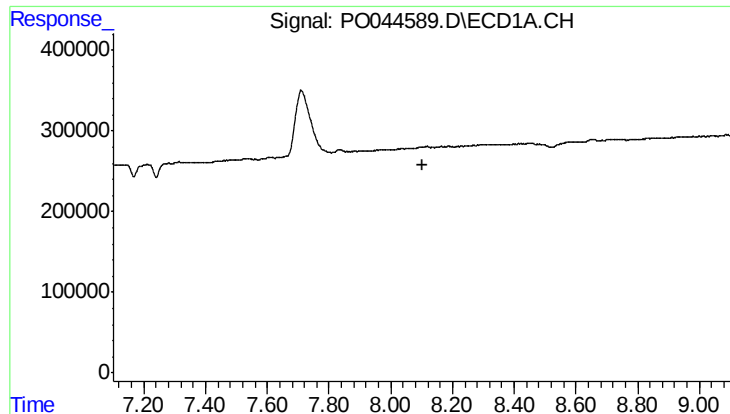
#38 AR-1262-3

R.T.: 7.209 min
Delta R.T.: -0.021 min
Response: 256155
Conc: 28.76 ng/ml



#38 AR-1262-3

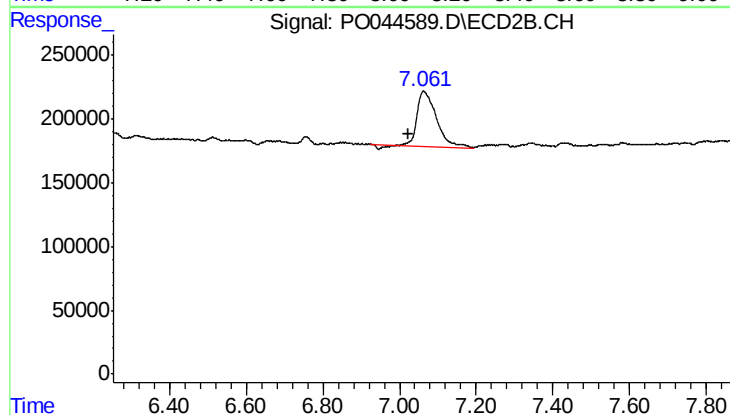
R.T.: 0.000 min
Exp R.T.: 6.262 min
Response: 0
Conc: N.D.



#41 AR-1268-1

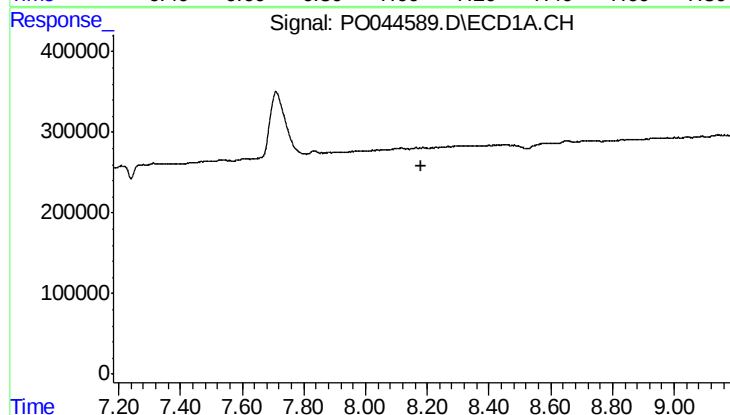
R.T.: 0.000 min
Exp R.T.: 8.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



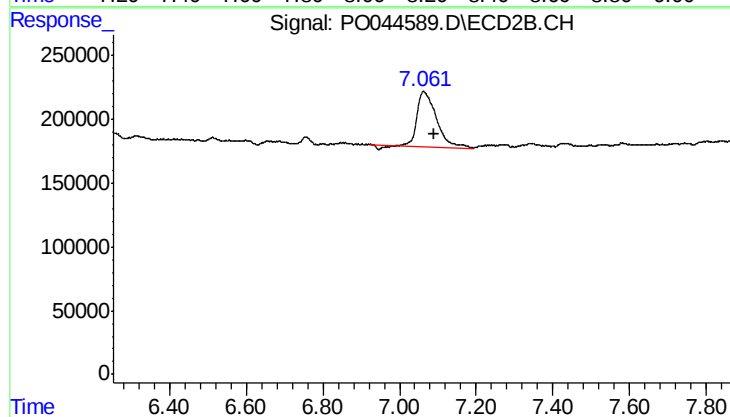
#41 AR-1268-1

R.T.: 7.063 min
Delta R.T.: 0.039 min
Response: 1452148
Conc: 31.94 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.182 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.063 min
Delta R.T.: -0.027 min
Response: 1452148
Conc: 35.65 ng/ml