

Data Path : P:\HPCHEM1\ECD_0\Data\P0020218\
 Data File : P0041984.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2018 16:21
 Operator : SM/UA
 Sample : J1370-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 15K-1ARE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 17:47:36 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.126	3.361	2046686	2659599	10.604	9.162
2) SA Decachlor...	9.528	8.161	1203092	1639730	5.121	4.585
Target Compounds						
6) L1 AR-1016-4	0.000	4.776	0	501802	N.D.	53.850 #
10) L2 AR-1221-3	0.000	3.761	0	3730736	N.D.	596.552 #
11) L3 AR-1232-1	0.000	3.761	0	3730736	N.D.	757.623 #
12) L3 AR-1232-2	5.199	0.000	1552946	0	590.092	N.D. #
13) L3 AR-1232-3	0.000	4.494	0	409533	N.D.	99.314 #
20) L4 AR-1242-5	0.000	4.776	0	501802	N.D.	86.785 #
21) L5 AR-1248-1	0.000	4.776	0	501802	N.D.	45.902 #
23) L5 AR-1248-3	6.113	5.175	1308683	611835	143.113	36.074 #
24) L5 AR-1248-4	6.113	5.175	1308683	611835	146.039	45.313 #
25) L5 AR-1248-5	6.352	0.000	975186	0	163.243	N.D. #
26) L6 AR-1254-1	6.302	5.175	283248	611835	20.121	33.080 #
27) L6 AR-1254-2	6.561	5.323	818943	1834165	94.159	110.918
30) L6 AR-1254-5	7.199	0.000	637074	0	67.676	N.D. #
32) L7 AR-1260-2	7.060	6.007	677069	1426471	38.913	45.160
36) L8 AR-1262-1	0.000	6.007	0	1426471	N.D.	64.225 #
37) L8 AR-1262-2	7.060	0.000	677069	0	58.154	N.D. #
41) L9 AR-1268-1	8.222	7.131	588961	1024383	15.586	13.977
42) L9 AR-1268-2	8.305	7.196	424424	853622	12.792	13.203
43) L9 AR-1268-3	8.506	7.390	472405	1045587	16.687	19.135
44) L9 AR-1268-4	0.000	7.683	0	337415	N.D.	15.189 #
45) L9 AR-1268-5	9.238	7.948	1366286	1816452	16.914	12.618 #

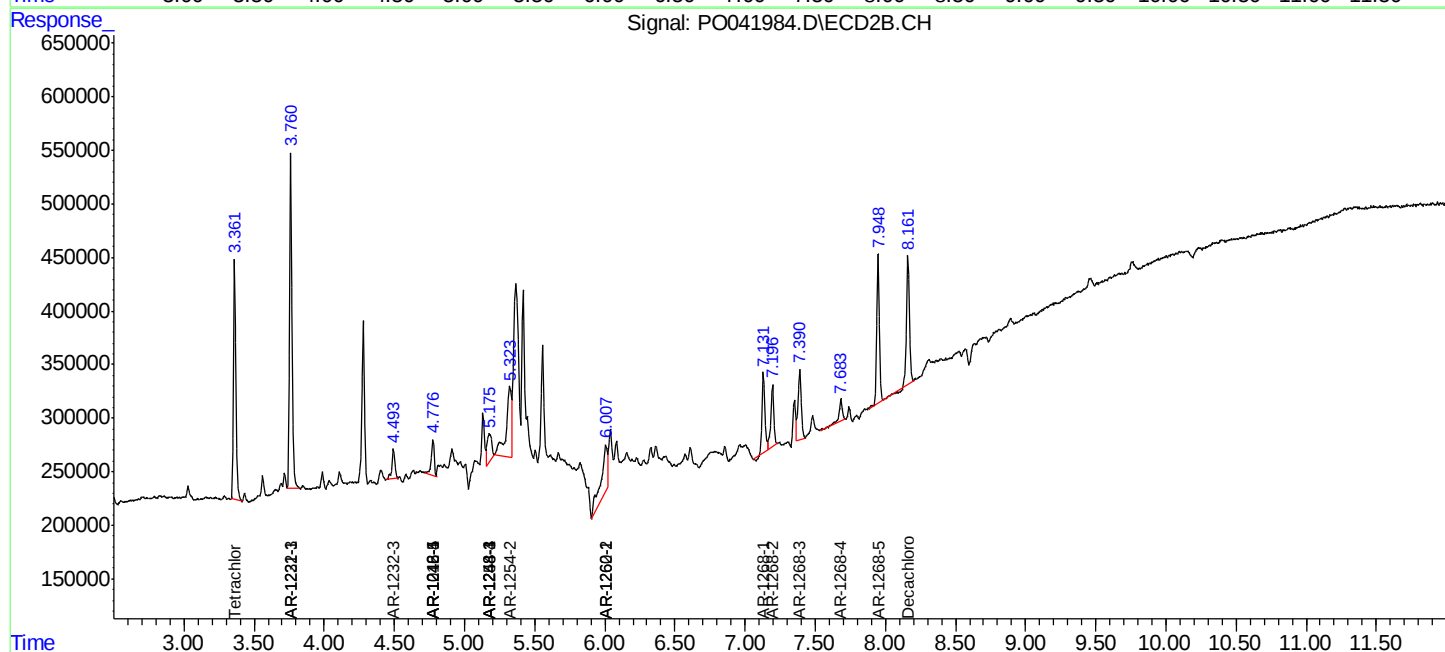
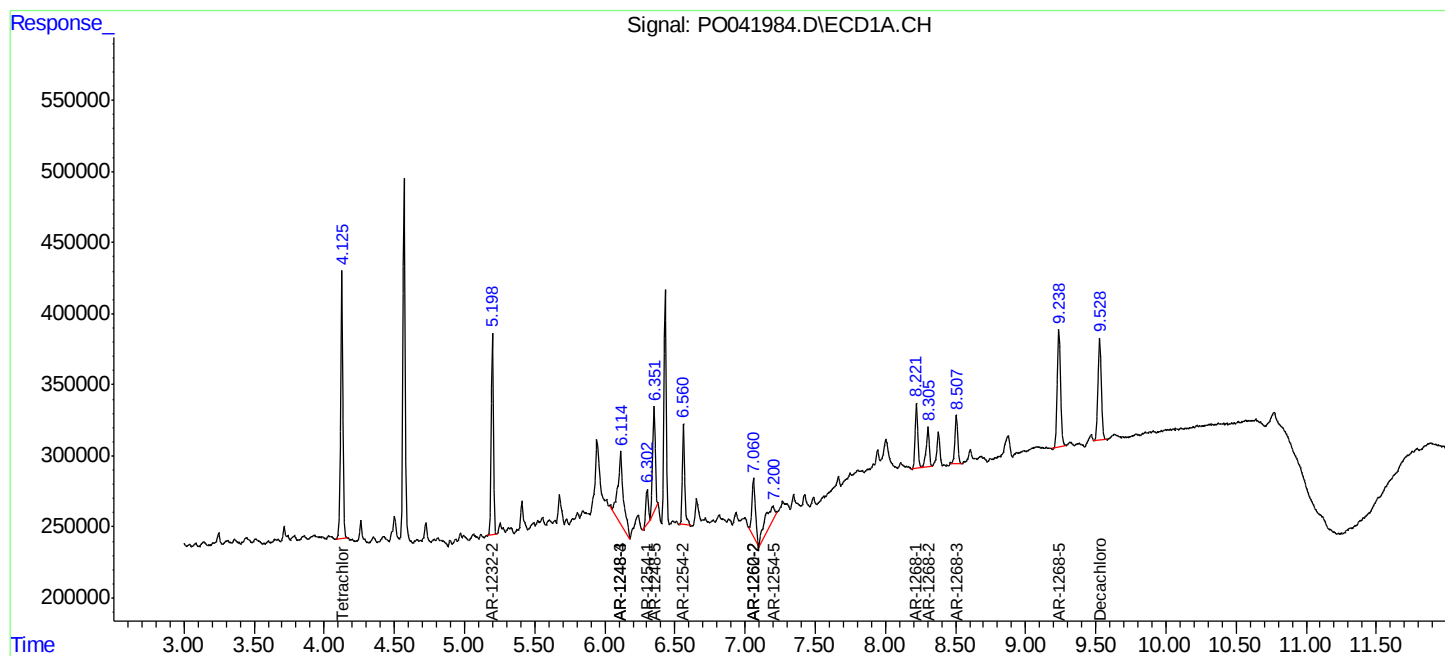
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

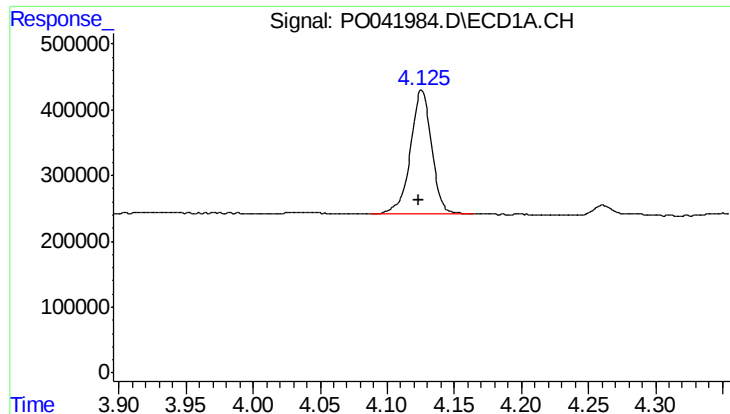
Data Path : P:\HPCHEM1\ECD_0\Data\PO020218\
Data File : PO041984.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2018 16:21
Operator : SM/UA
Sample : J1370-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
15K-1ARE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 17:47:36 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 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

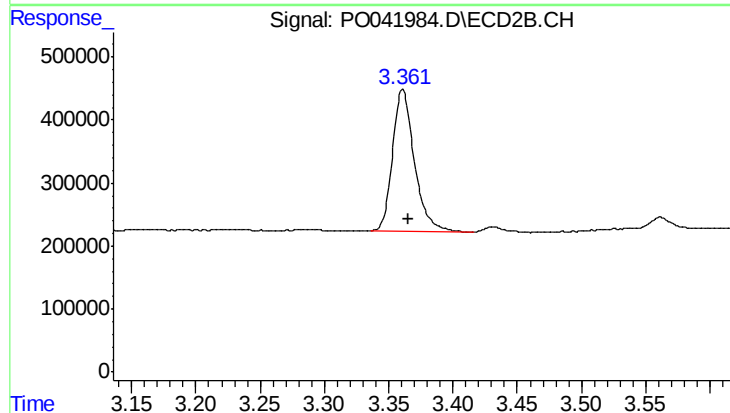




#1 Tetrachloro-m-xylene

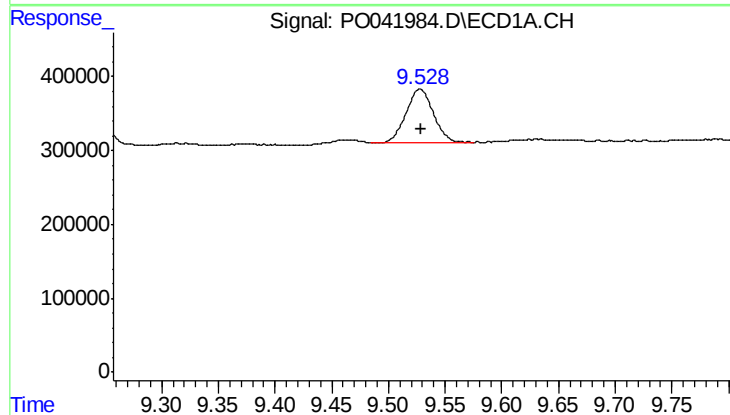
R.T.: 4.126 min
Delta R.T.: 0.002 min
Response: 2046686
Conc: 10.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1ARE



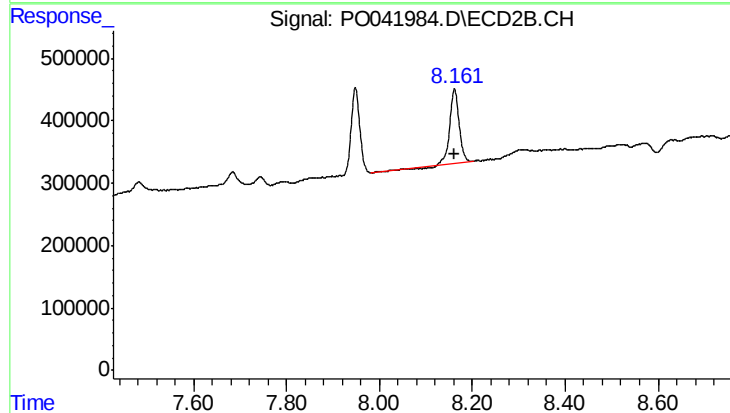
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: -0.005 min
Response: 2659599
Conc: 9.16 ng/ml



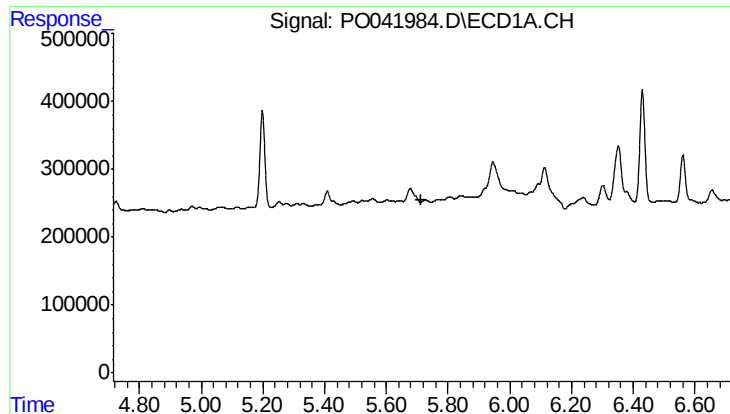
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 1203092
Conc: 5.12 ng/ml



#2 Decachlorobiphenyl

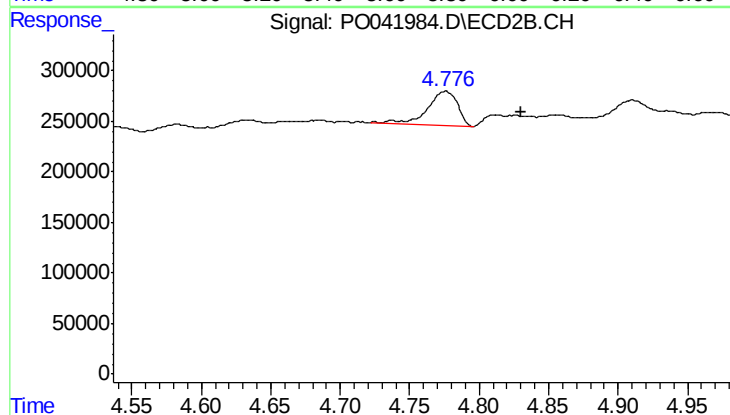
R.T.: 8.161 min
Delta R.T.: -0.001 min
Response: 1639730
Conc: 4.59 ng/ml



#6 AR-1016-4

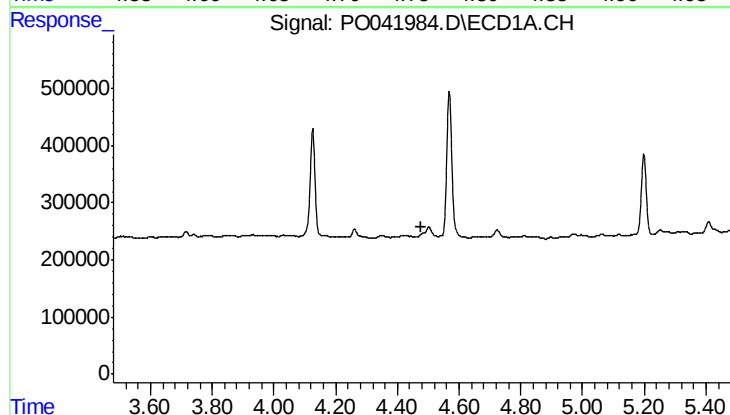
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-1ARE



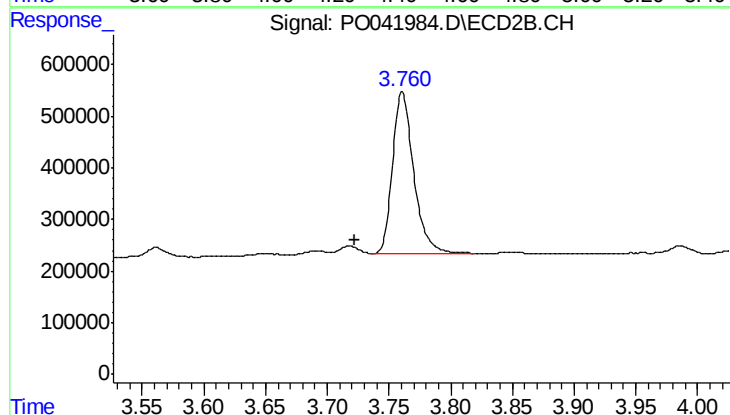
#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: -0.054 min
Response: 501802
Conc: 53.85 ng/ml



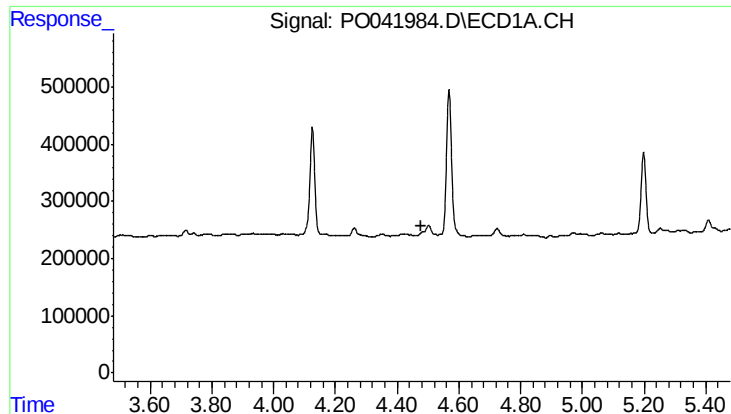
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.



#10 AR-1221-3

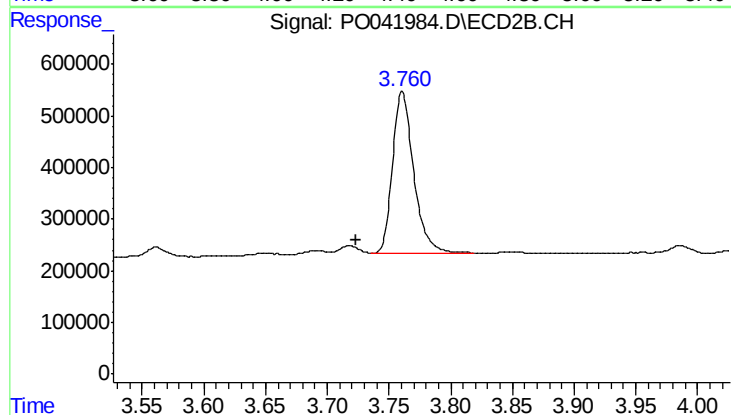
R.T.: 3.761 min
Delta R.T.: 0.039 min
Response: 3730736
Conc: 596.55 ng/ml



#11 AR-1232-1

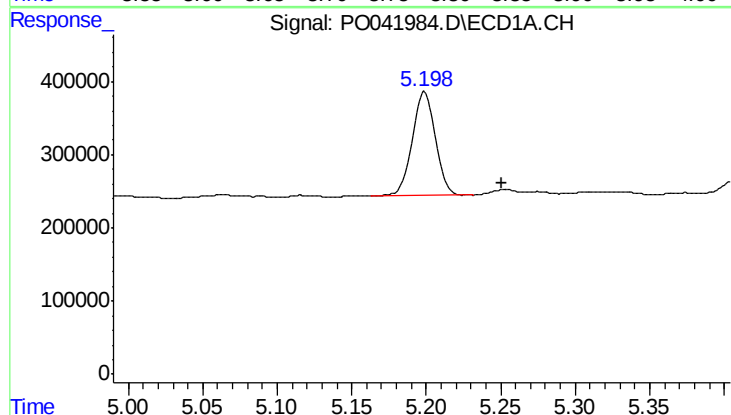
R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-1ARE



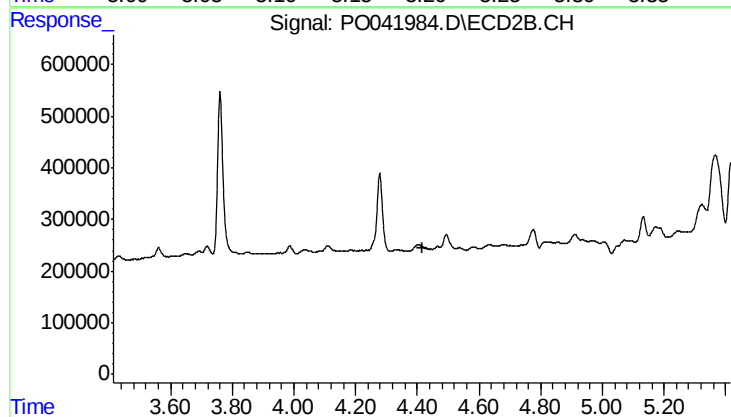
#11 AR-1232-1

R.T.: 3.761 min
Delta R.T.: 0.037 min
Response: 3730736
Conc: 757.62 ng/ml



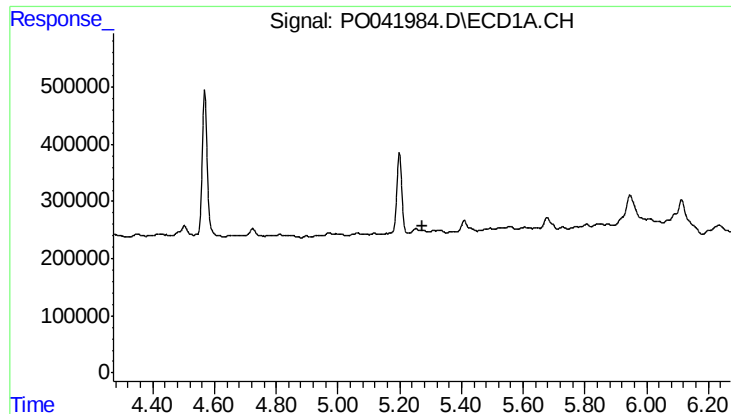
#12 AR-1232-2

R.T.: 5.199 min
Delta R.T.: -0.052 min
Response: 1552946
Conc: 590.09 ng/ml



#12 AR-1232-2

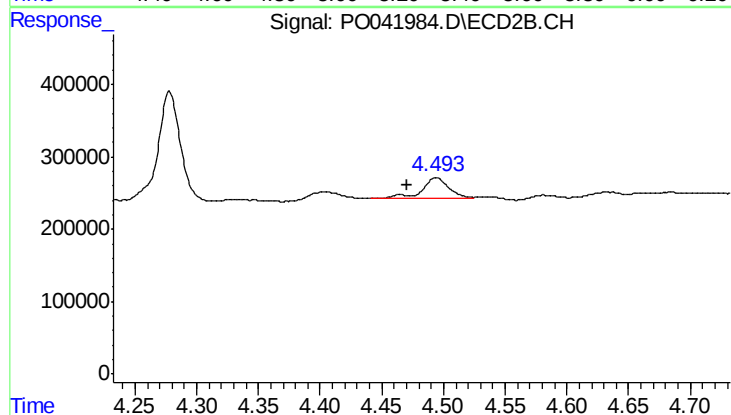
R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



#13 AR-1232-3

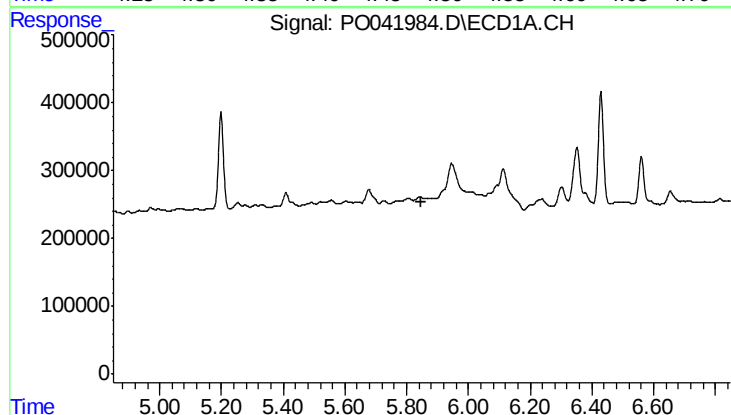
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-1ARE



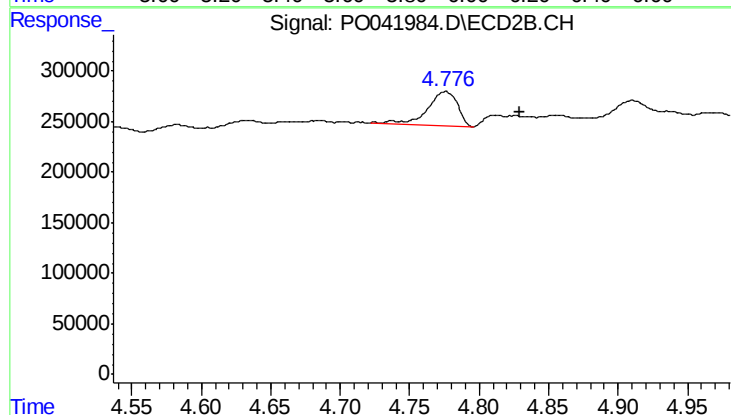
#13 AR-1232-3

R.T.: 4.494 min
Delta R.T.: 0.024 min
Response: 409533
Conc: 99.31 ng/ml



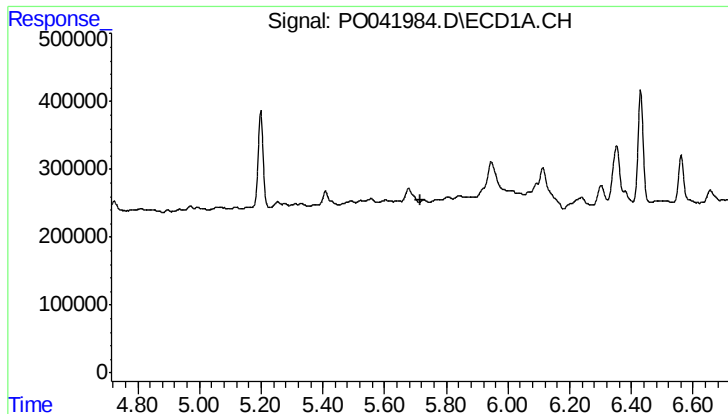
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.



#20 AR-1242-5

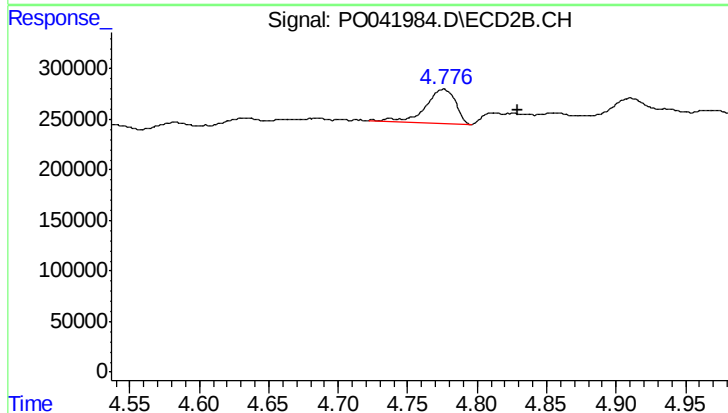
R.T.: 4.776 min
Delta R.T.: -0.053 min
Response: 501802
Conc: 86.79 ng/ml



#21 AR-1248-1

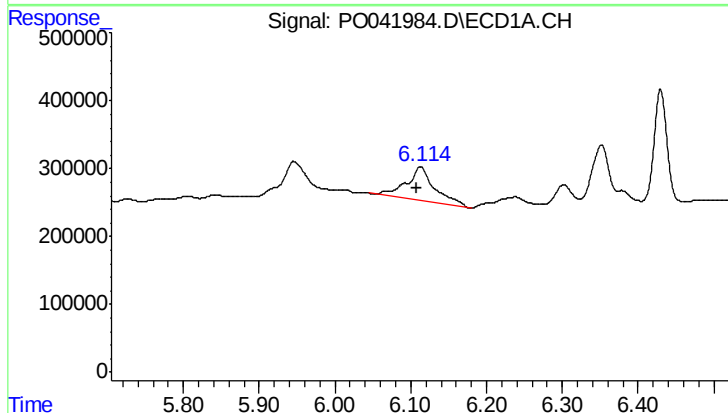
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-1ARE



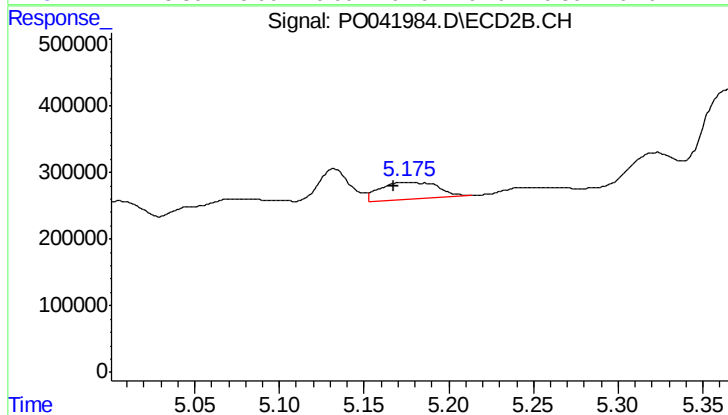
#21 AR-1248-1

R.T.: 4.776 min
Delta R.T.: -0.053 min
Response: 501802
Conc: 45.90 ng/ml



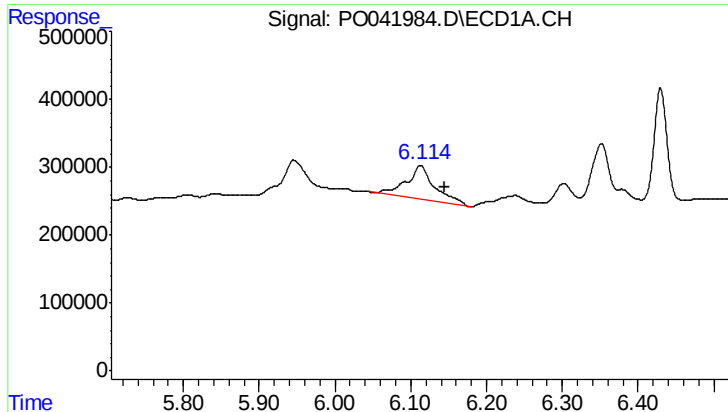
#23 AR-1248-3

R.T.: 6.113 min
Delta R.T.: 0.005 min
Response: 1308683
Conc: 143.11 ng/ml



#23 AR-1248-3

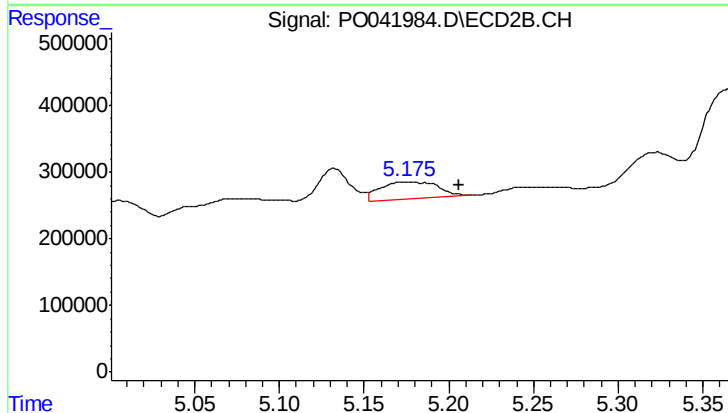
R.T.: 5.175 min
Delta R.T.: 0.007 min
Response: 611835
Conc: 36.07 ng/ml



#24 AR-1248-4

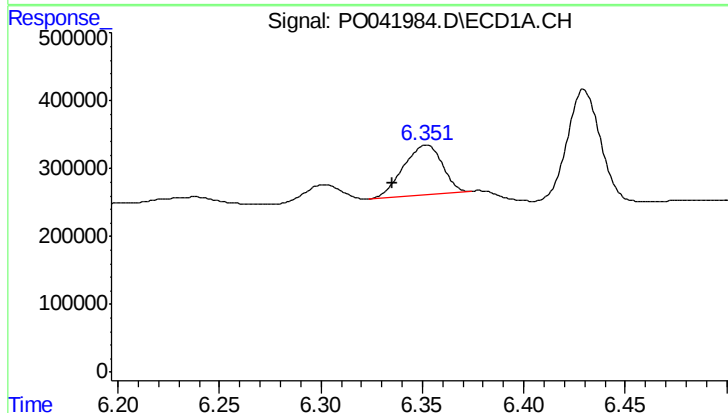
R.T.: 6.113 min
Delta R.T.: -0.032 min
Response: 1308683
Conc: 146.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1ARE



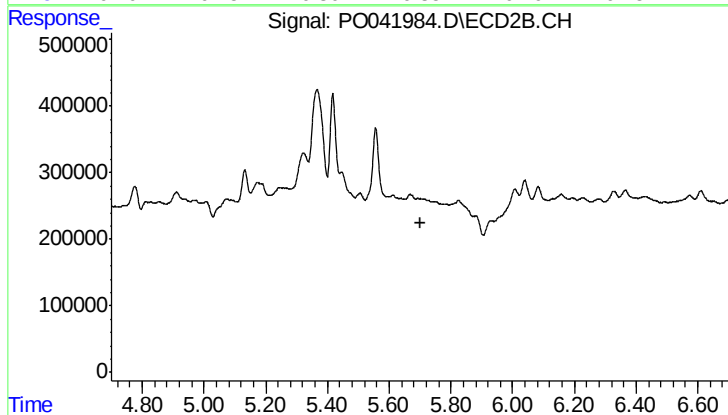
#24 AR-1248-4

R.T.: 5.175 min
Delta R.T.: -0.032 min
Response: 611835
Conc: 45.31 ng/ml



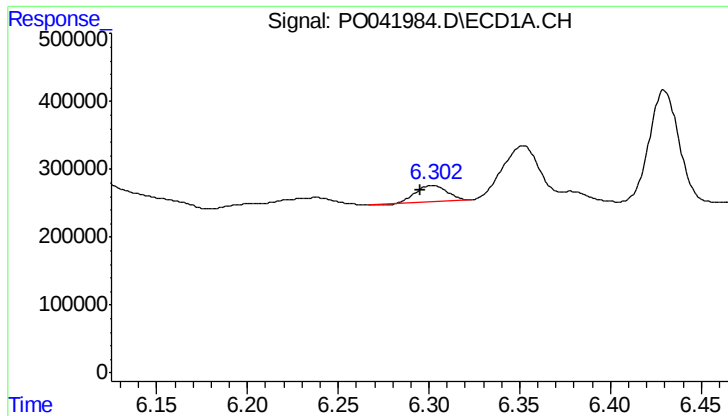
#25 AR-1248-5

R.T.: 6.352 min
Delta R.T.: 0.017 min
Response: 975186
Conc: 163.24 ng/ml



#25 AR-1248-5

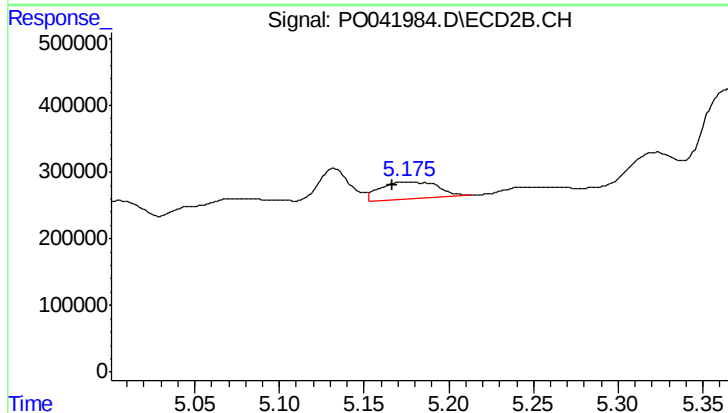
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

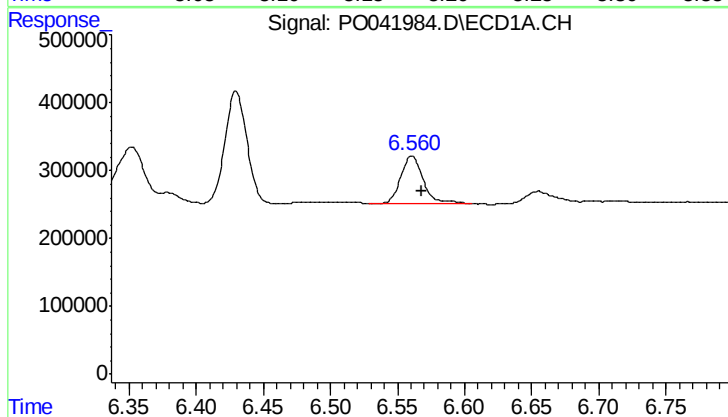
R.T.: 6.302 min
Delta R.T.: 0.007 min
Response: 283248
Conc: 20.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1ARE



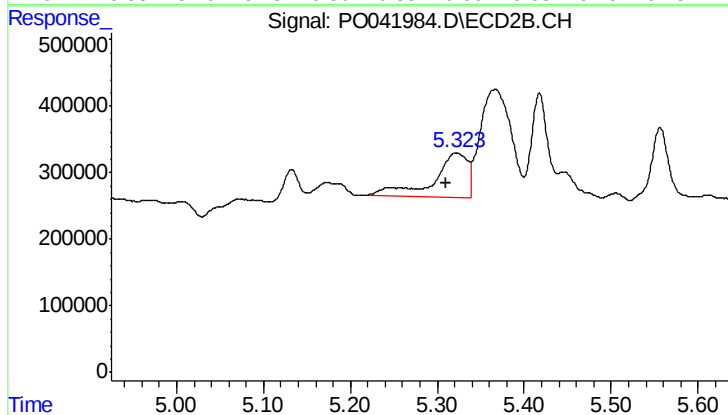
#26 AR-1254-1

R.T.: 5.175 min
Delta R.T.: 0.008 min
Response: 611835
Conc: 33.08 ng/ml



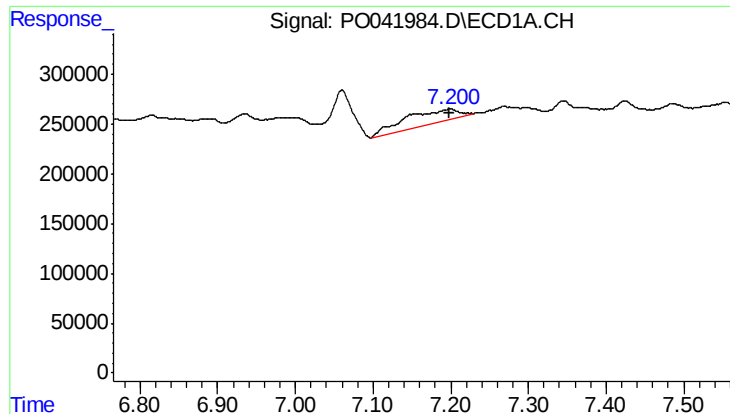
#27 AR-1254-2

R.T.: 6.561 min
Delta R.T.: -0.008 min
Response: 818943
Conc: 94.16 ng/ml



#27 AR-1254-2

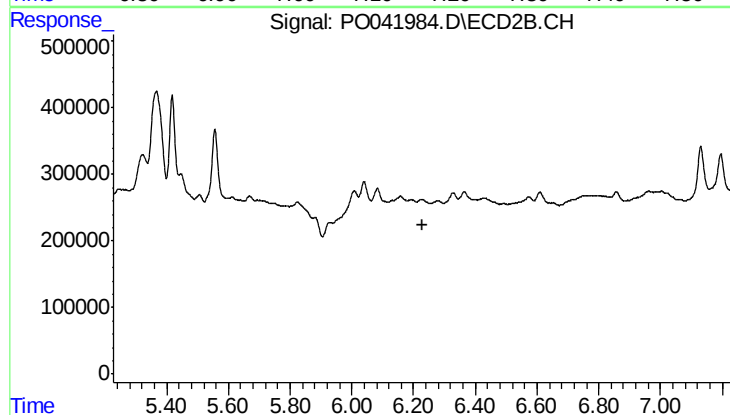
R.T.: 5.323 min
Delta R.T.: 0.012 min
Response: 1834165
Conc: 110.92 ng/ml



#30 AR-1254-5

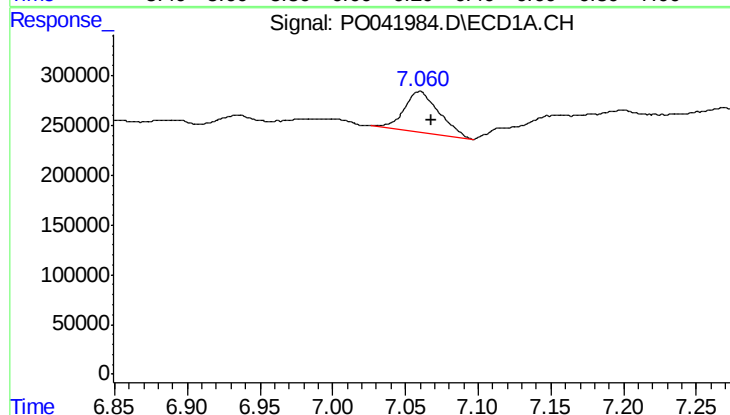
R.T.: 7.199 min
Delta R.T.: 0.002 min
Response: 637074
Conc: 67.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1ARE



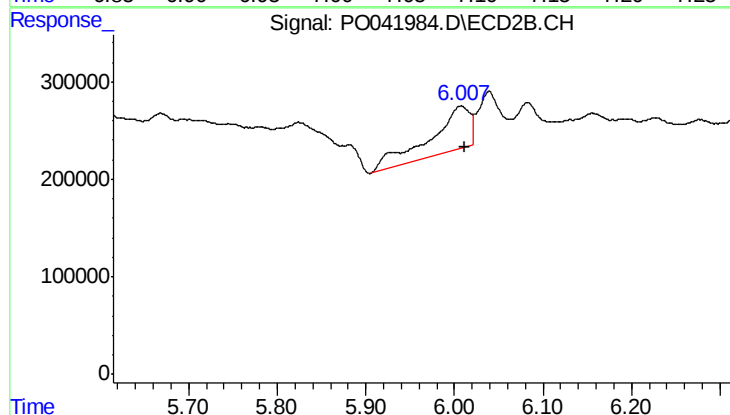
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.



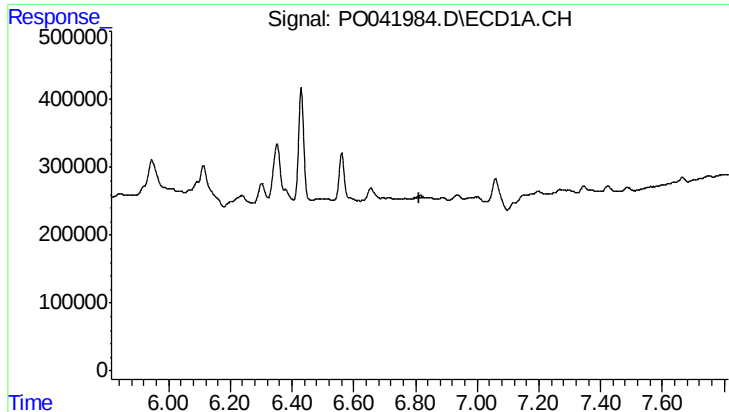
#32 AR-1260-2

R.T.: 7.060 min
Delta R.T.: -0.008 min
Response: 677069
Conc: 38.91 ng/ml



#32 AR-1260-2

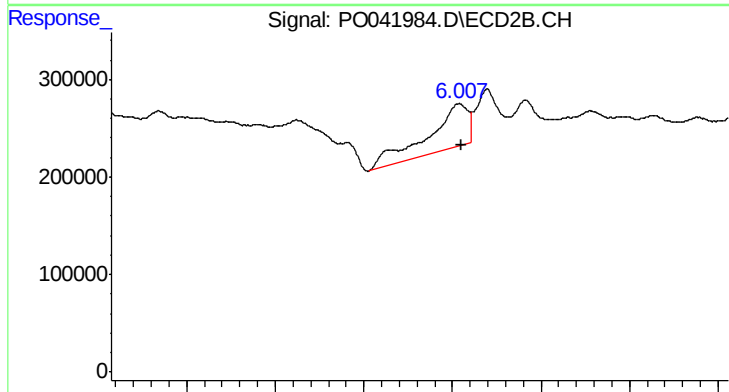
R.T.: 6.007 min
Delta R.T.: -0.005 min
Response: 1426471
Conc: 45.16 ng/ml



#36 AR-1262-1

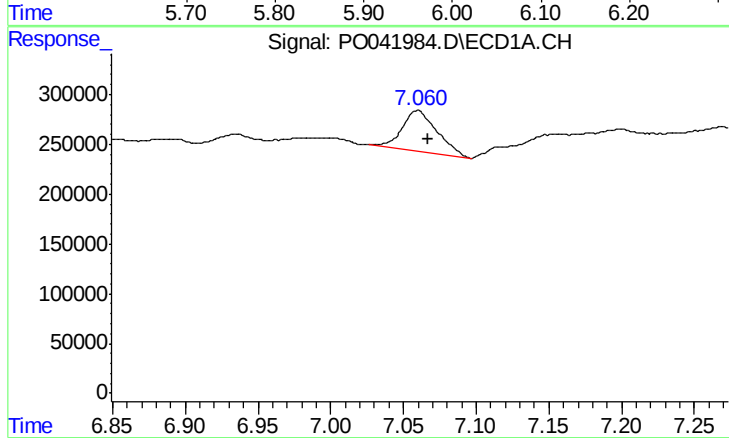
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-1ARE



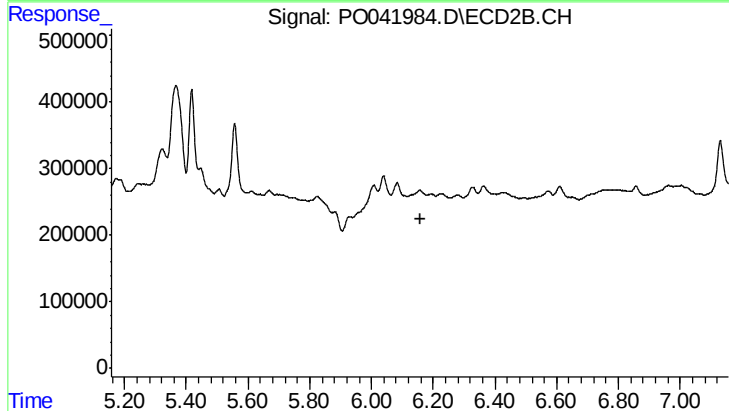
#36 AR-1262-1

R.T.: 6.007 min
Delta R.T.: -0.004 min
Response: 1426471
Conc: 64.22 ng/ml



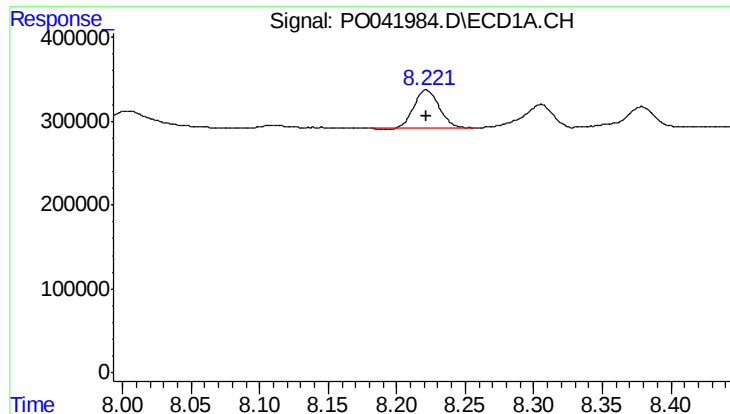
#37 AR-1262-2

R.T.: 7.060 min
Delta R.T.: -0.007 min
Response: 677069
Conc: 58.15 ng/ml



#37 AR-1262-2

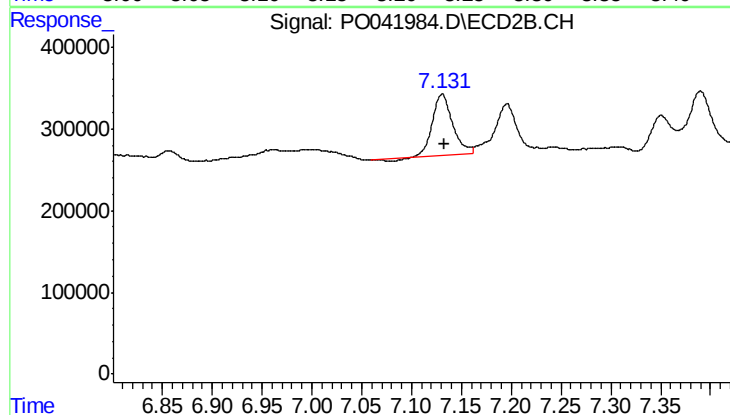
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#41 AR-1268-1

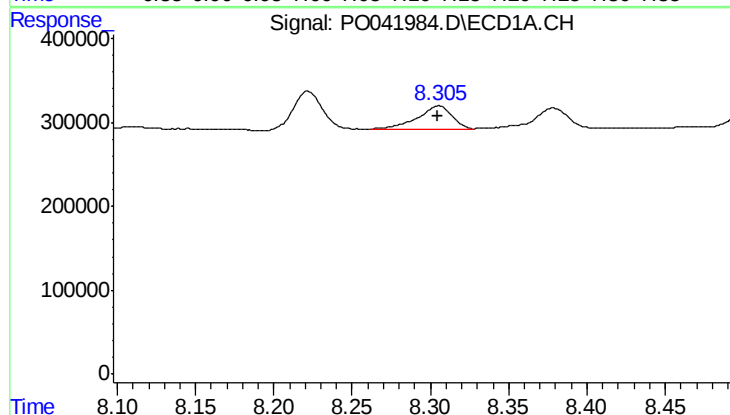
R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 588961
Conc: 15.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1ARE



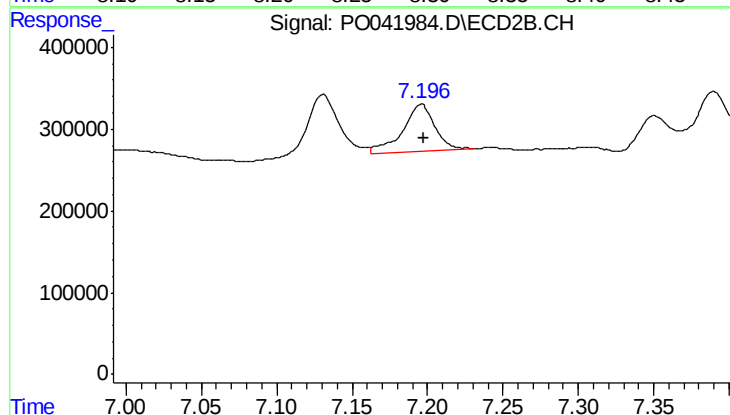
#41 AR-1268-1

R.T.: 7.131 min
Delta R.T.: -0.002 min
Response: 1024383
Conc: 13.98 ng/ml



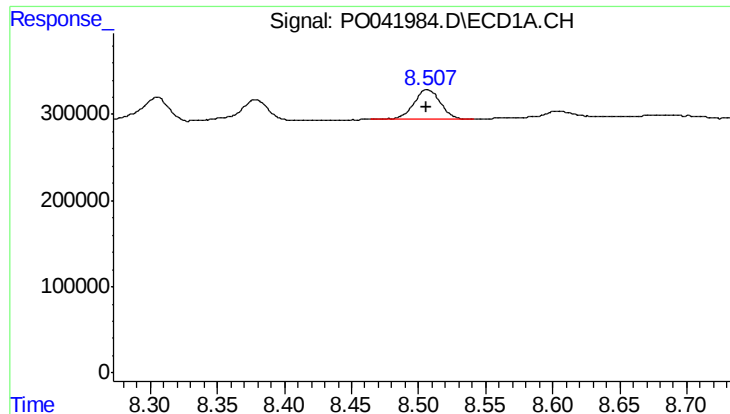
#42 AR-1268-2

R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 424424
Conc: 12.79 ng/ml



#42 AR-1268-2

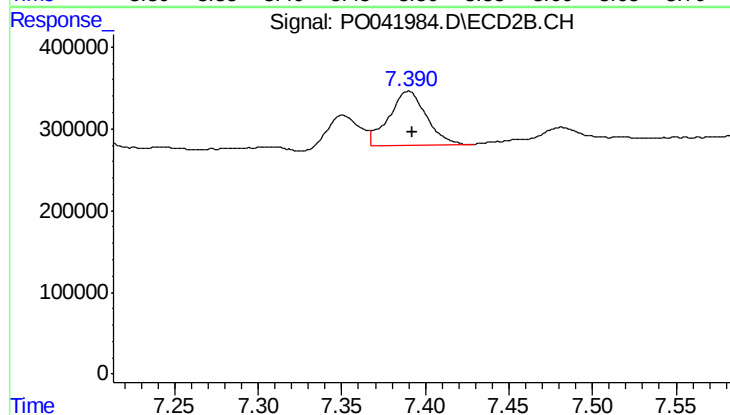
R.T.: 7.196 min
Delta R.T.: -0.002 min
Response: 853622
Conc: 13.20 ng/ml



#43 AR-1268-3

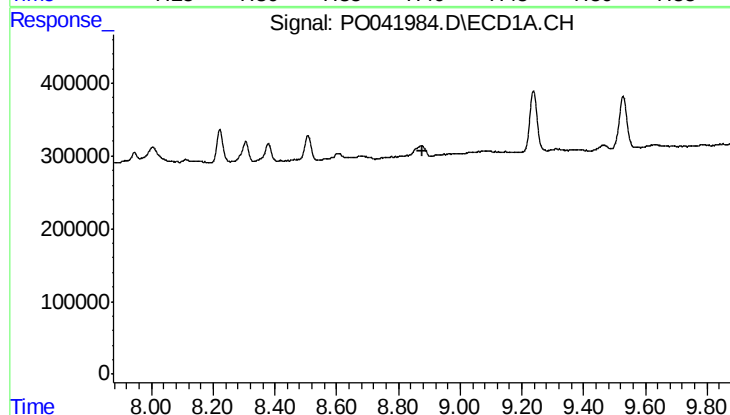
R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 472405
Conc: 16.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1ARE



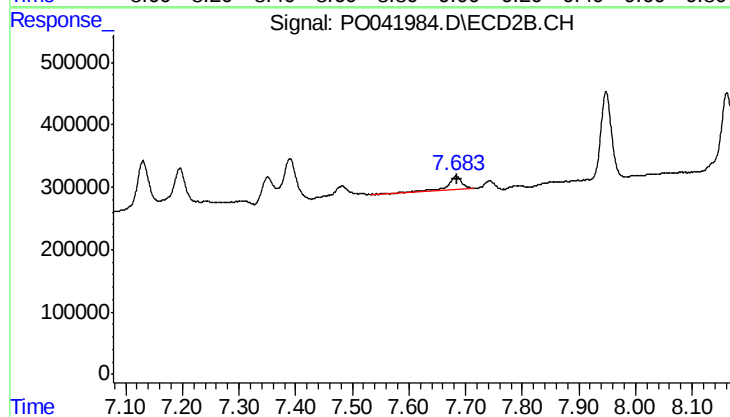
#43 AR-1268-3

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 1045587
Conc: 19.13 ng/ml



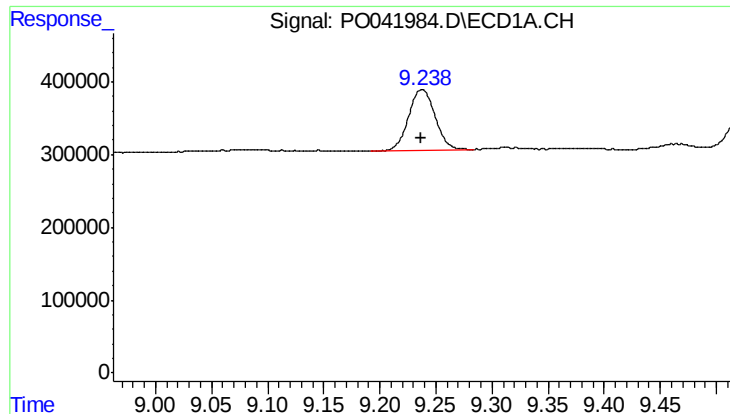
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.876 min
Response: 0
Conc: N.D.



#44 AR-1268-4

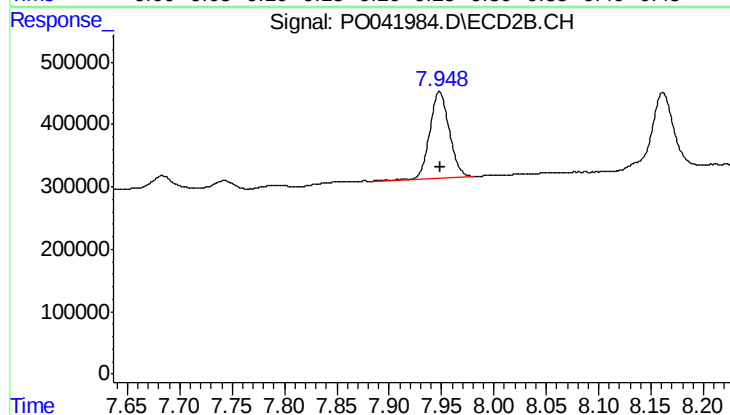
R.T.: 7.683 min
Delta R.T.: -0.002 min
Response: 337415
Conc: 15.19 ng/ml



#45 AR-1268-5

R.T.: 9.238 min
Delta R.T.: 0.000 min
Response: 1366286
Conc: 16.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1ARE



#45 AR-1268-5

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 1816452
Conc: 12.62 ng/ml