

Data Path : P:\HPCHEM1\ECD_0\Data\P0041118\
 Data File : P0043803.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2018 17:18
 Operator : SM/UA
 Sample : J2332-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MH-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:22:58 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...	4.063	3.325	3856383	5409211	21.692	20.132
2) SA Decachlor...	9.399	8.081	1859990	2413827	10.321	10.296
Target Compounds						
3) L1 AR-1016-1	4.989	0.000	442287	0	100.309	N.D. #
4) L1 AR-1016-2	5.257	0.000	166039	0	28.043	N.D. #
6) L1 AR-1016-4	5.800	0.000	653738	0	116.512	N.D. #
7) L1 AR-1016-5	6.033	0.000	830680	0	175.066	N.D. #
9) L2 AR-1221-2	4.355	0.000	153738	0	64.692	N.D. #
10) L2 AR-1221-3	4.355	0.000	153738	0	19.816	N.D. #
11) L3 AR-1232-1	4.355	0.000	153738	0	38.597	N.D. #
12) L3 AR-1232-2	5.187	0.000	469443	0	161.032	N.D. #
13) L3 AR-1232-3	5.187	0.000	469443	0	97.815	N.D. #
14) L3 AR-1232-4	5.257	0.000	166039	0	59.170	N.D. #
17) L4 AR-1242-2	5.187	0.000	469443	0	58.772	N.D. #
20) L4 AR-1242-5	5.800	0.000	653738	0	141.509	N.D. #
22) L5 AR-1248-2	5.800	0.000	653738	0	105.734	N.D. #
23) L5 AR-1248-3	6.033	0.000	830680	0	95.299	N.D. #
24) L5 AR-1248-4	6.033	0.000	830680	0	92.687	N.D. #
25) L5 AR-1248-5	6.273	0.000	155201	0	27.562	N.D. #
26) L6 AR-1254-1	6.216	0.000	410362	0	27.364	N.D. #
27) L6 AR-1254-2	6.479	5.300	424695	624860	44.729	32.239 #
28) L6 AR-1254-3	6.580	0.000	390727	0	23.676	N.D. #
32) L7 AR-1260-2	0.000	5.947	0	272262	N.D.	12.867 #
36) L8 AR-1262-1	0.000	5.947	0	272262	N.D.	12.514 #

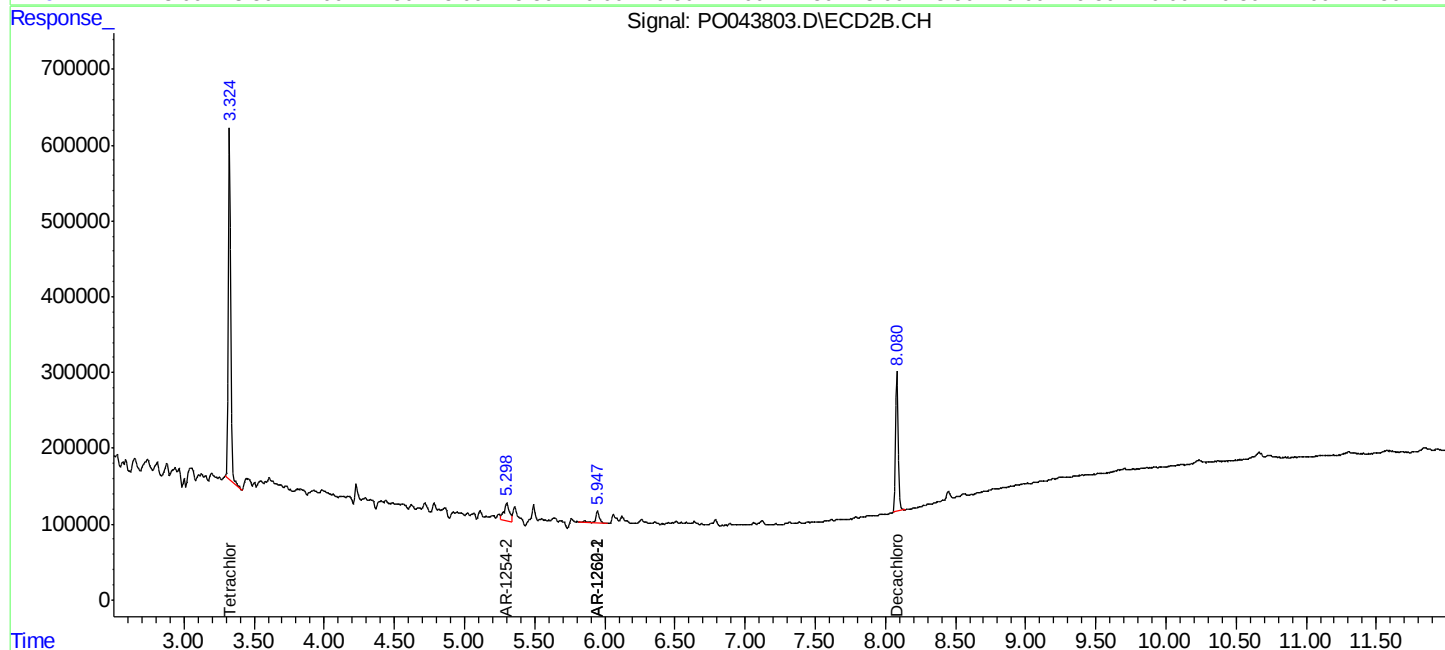
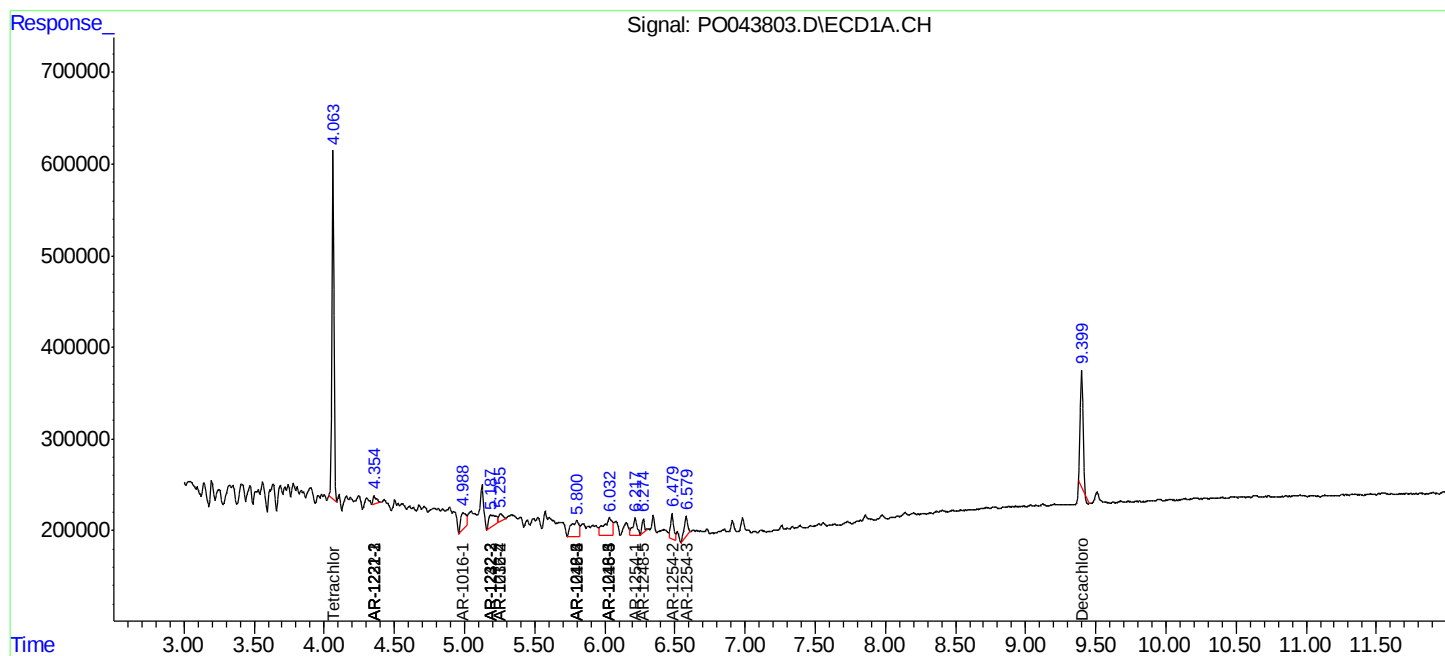
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

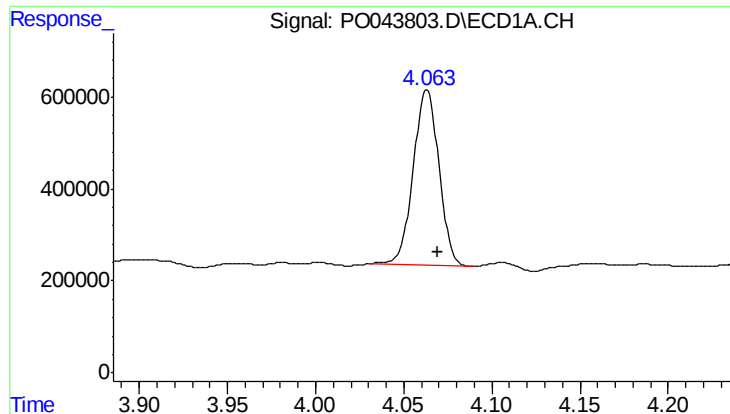
Data Path : P:\HPCHEM1\ECD_0\Data\PO041118\
Data File : PO043803.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2018 17:18
Operator : SM/UA
Sample : J2332-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MH-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 01:22:58 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

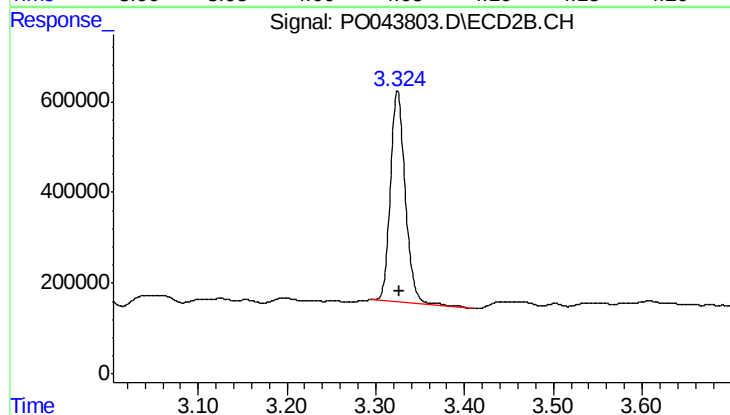




#1 Tetrachloro-m-xylene

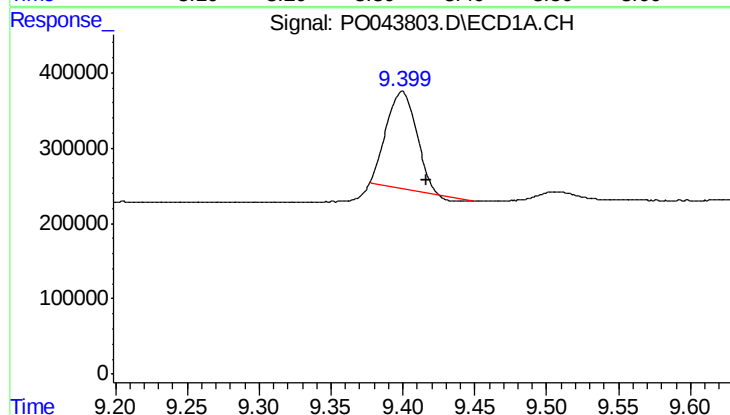
R.T.: 4.063 min
Delta R.T.: -0.006 min
Response: 3856383
Conc: 21.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-B



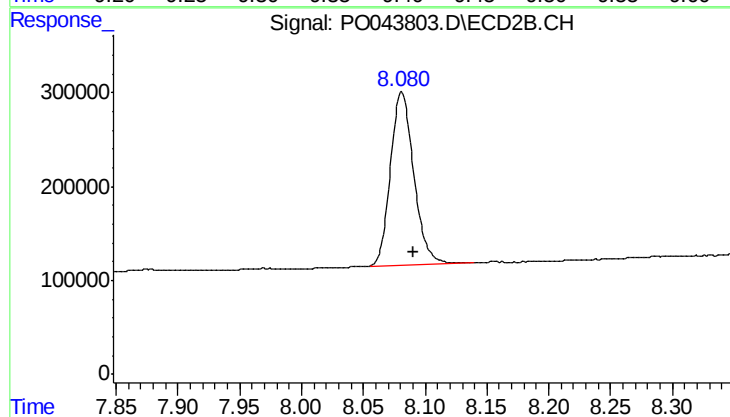
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: -0.002 min
Response: 5409211
Conc: 20.13 ng/ml



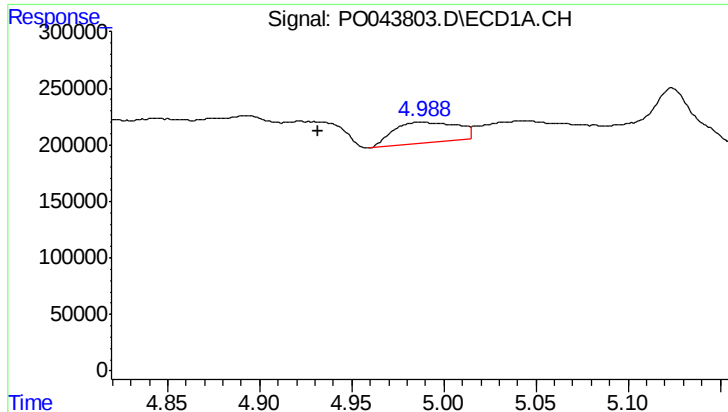
#2 Decachlorobiphenyl

R.T.: 9.399 min
Delta R.T.: -0.017 min
Response: 1859990
Conc: 10.32 ng/ml



#2 Decachlorobiphenyl

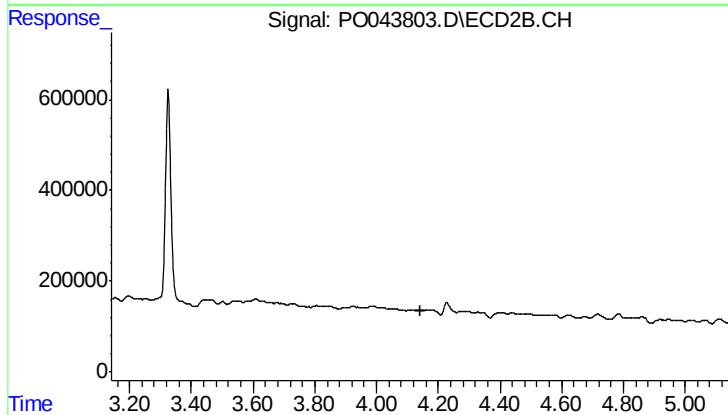
R.T.: 8.081 min
Delta R.T.: -0.009 min
Response: 2413827
Conc: 10.30 ng/ml



#3 AR-1016-1

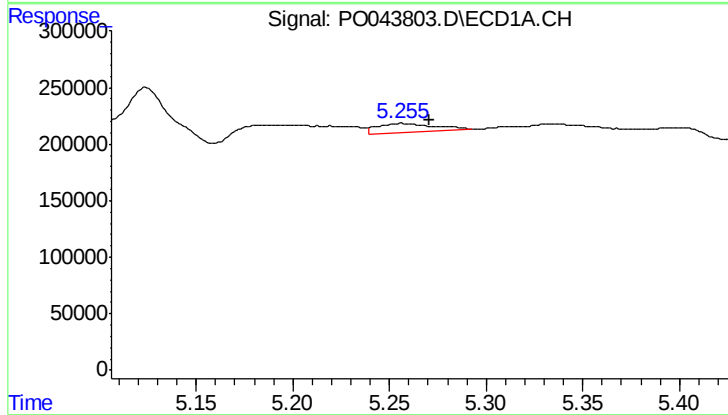
R.T.: 4.989 min
Delta R.T.: 0.057 min
Response: 442287
Conc: 100.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-B



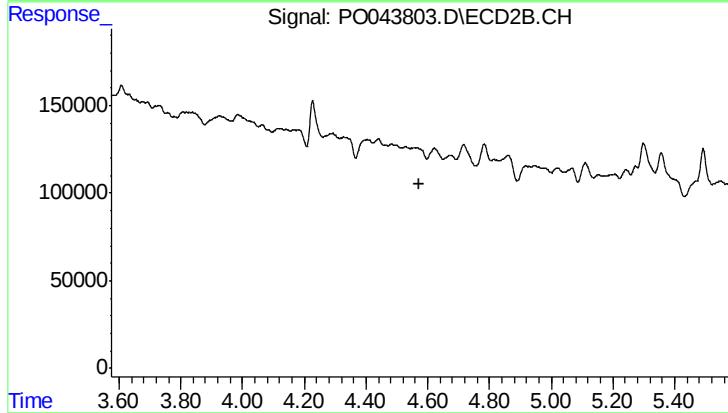
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.141 min
Response: 0
Conc: N.D.



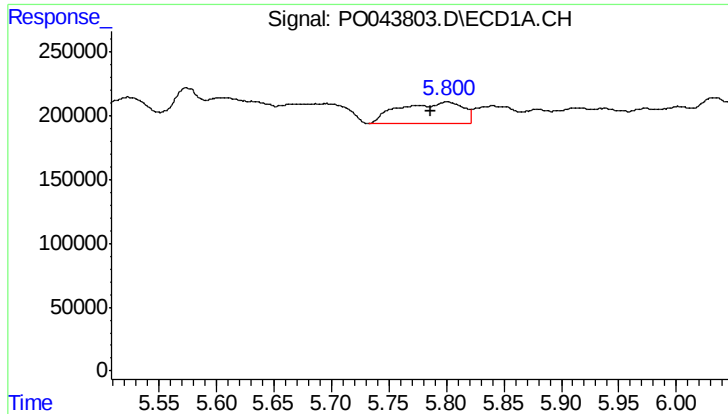
#4 AR-1016-2

R.T.: 5.257 min
Delta R.T.: -0.014 min
Response: 166039
Conc: 28.04 ng/ml



#4 AR-1016-2

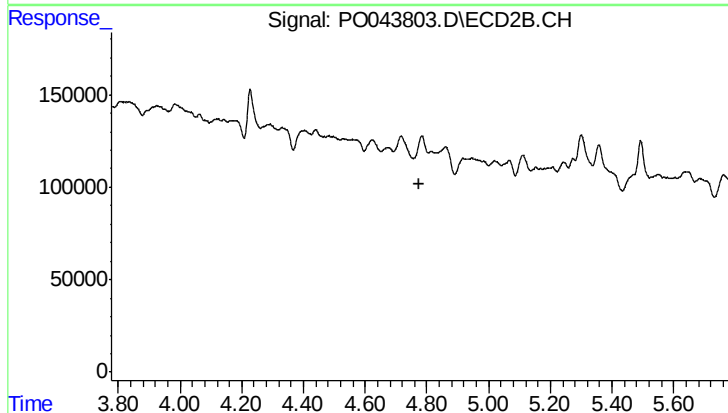
R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.



#6 AR-1016-4

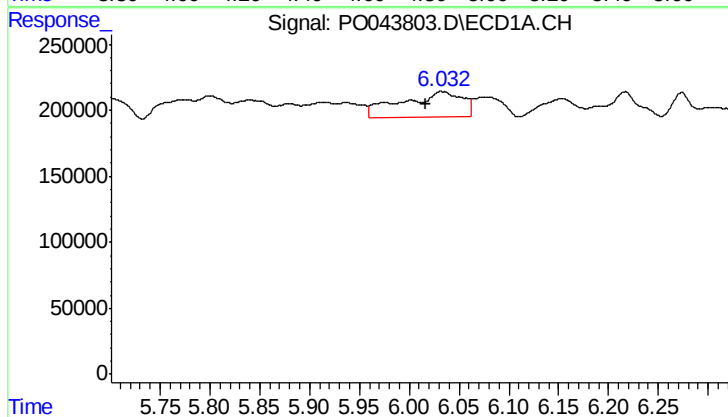
R.T.: 5.800 min
Delta R.T.: 0.014 min
Response: 653738
Conc: 116.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-B



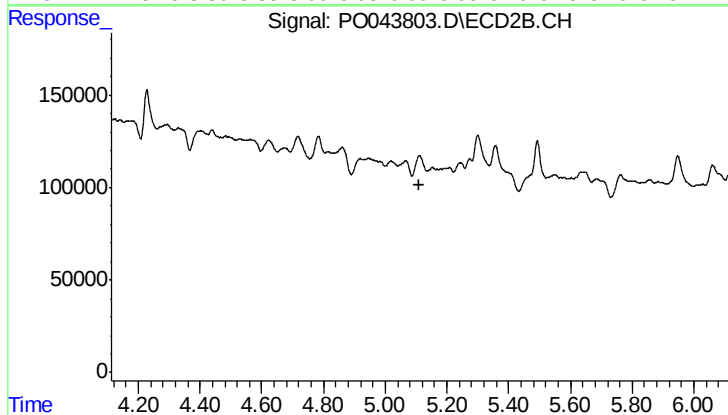
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.



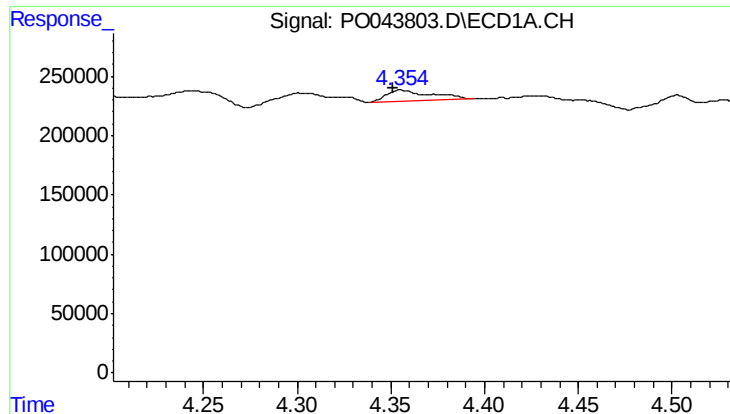
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: 0.017 min
Response: 830680
Conc: 175.07 ng/ml



#7 AR-1016-5

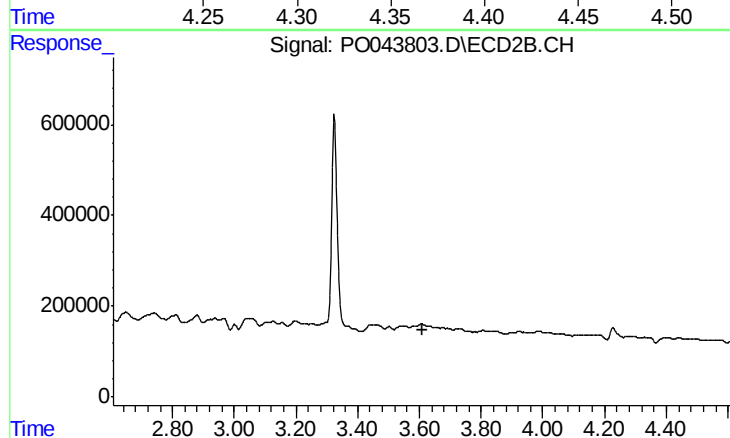
R.T.: 0.000 min
Exp R.T.: 5.112 min
Response: 0
Conc: N.D.



#9 AR-1221-2

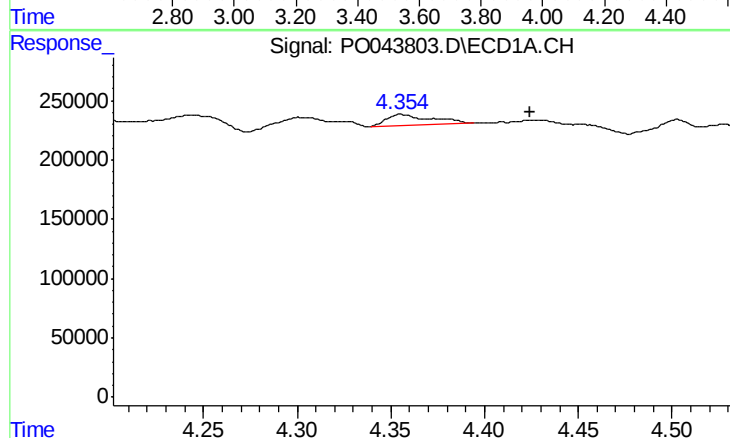
R.T.: 4.355 min
Delta R.T.: 0.004 min
Response: 153738
Conc: 64.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-B



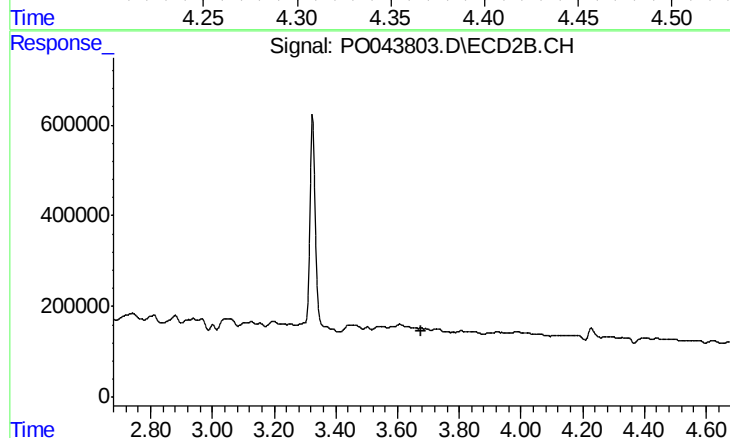
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.609 min
Response: 0
Conc: N.D.



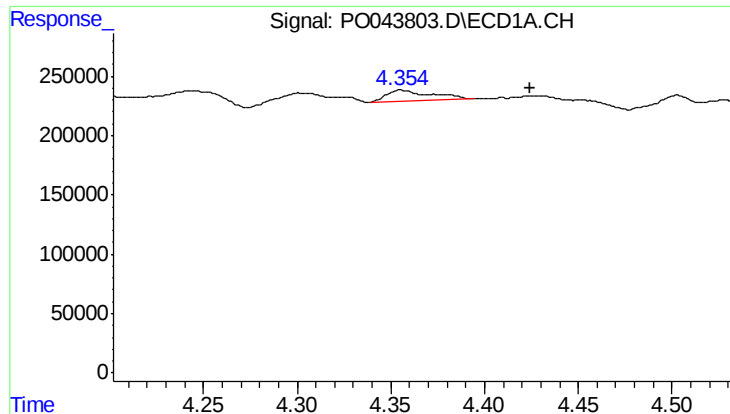
#10 AR-1221-3

R.T.: 4.355 min
Delta R.T.: -0.069 min
Response: 153738
Conc: 19.82 ng/ml



#10 AR-1221-3

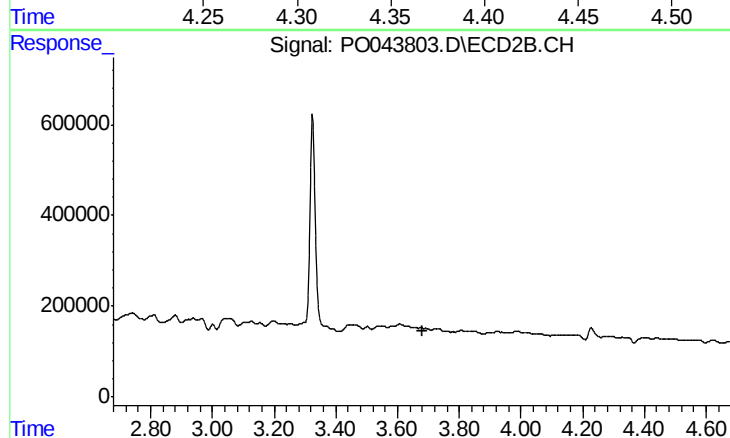
R.T.: 0.000 min
Exp R.T.: 3.679 min
Response: 0
Conc: N.D.



#11 AR-1232-1

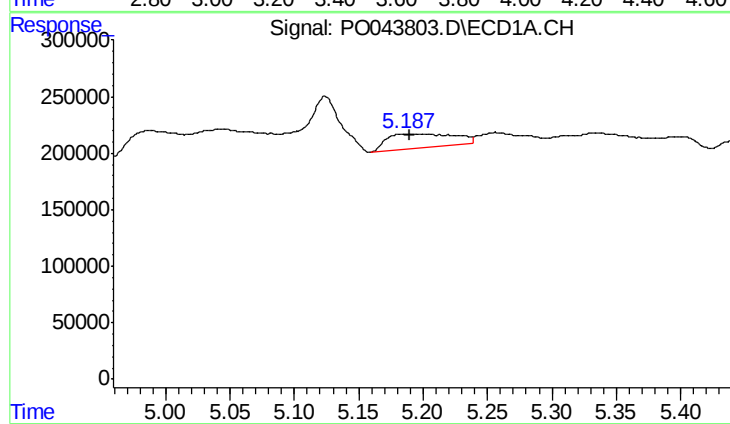
R.T.: 4.355 min
Delta R.T.: -0.069 min
Response: 153738
Conc: 38.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-B



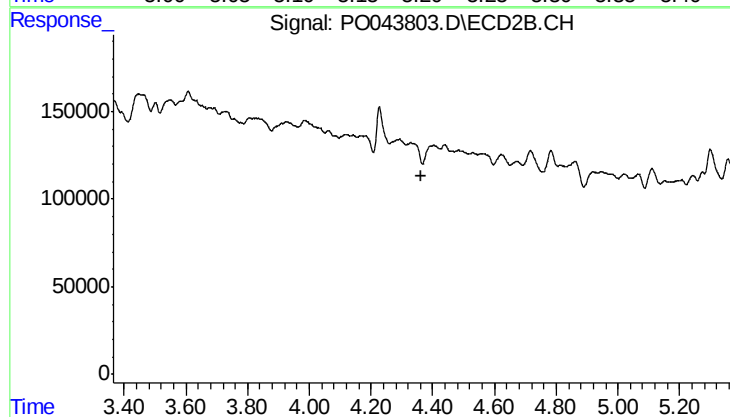
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 3.679 min
Response: 0
Conc: N.D.



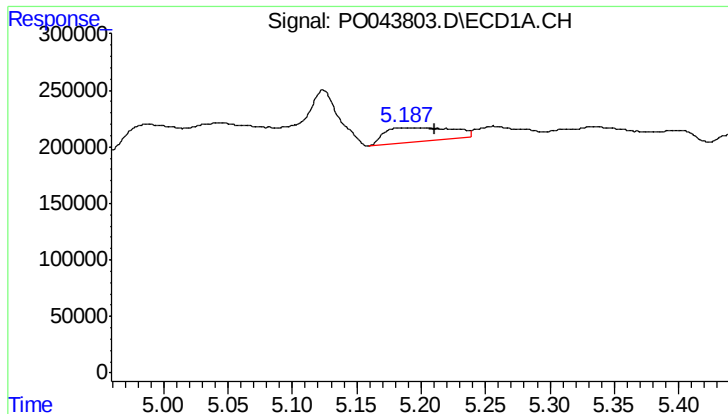
#12 AR-1232-2

R.T.: 5.187 min
Delta R.T.: -0.003 min
Response: 469443
Conc: 161.03 ng/ml



#12 AR-1232-2

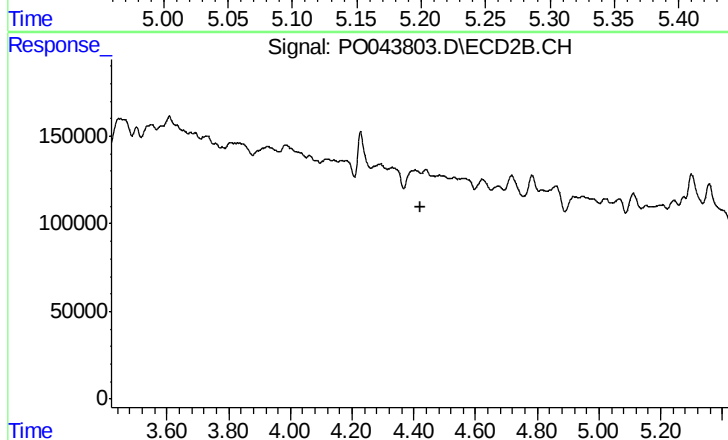
R.T.: 0.000 min
Exp R.T.: 4.365 min
Response: 0
Conc: N.D.



#13 AR-1232-3

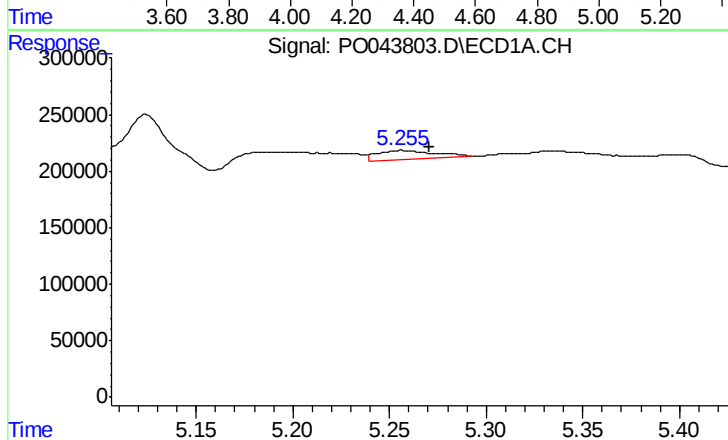
R.T.: 5.187 min
Delta R.T.: -0.023 min
Response: 469443
Conc: 97.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-B



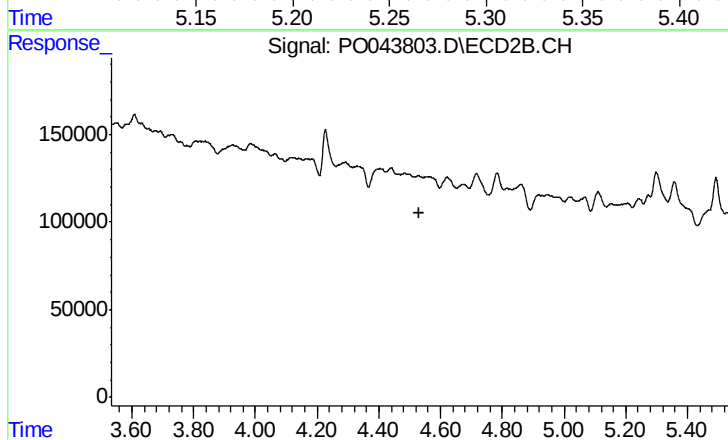
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.420 min
Response: 0
Conc: N.D.



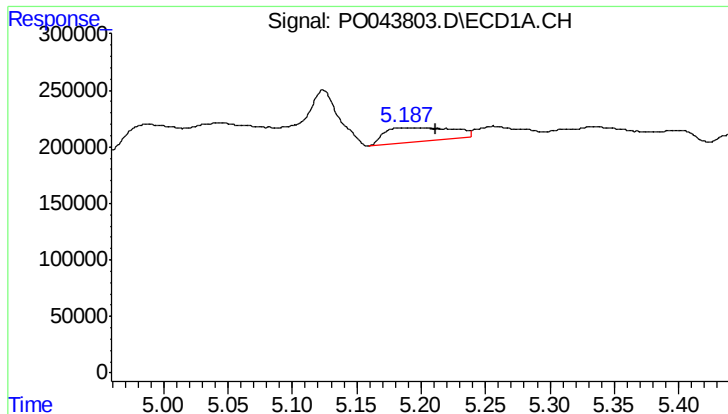
#14 AR-1232-4

R.T.: 5.257 min
Delta R.T.: -0.014 min
Response: 166039
Conc: 59.17 ng/ml



#14 AR-1232-4

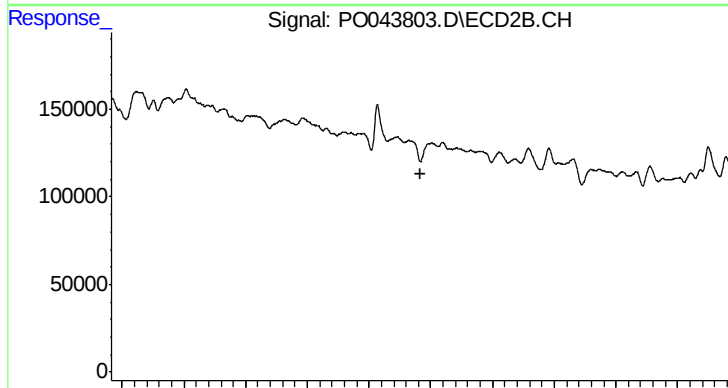
R.T.: 0.000 min
Exp R.T.: 4.533 min
Response: 0
Conc: N.D.



#17 AR-1242-2

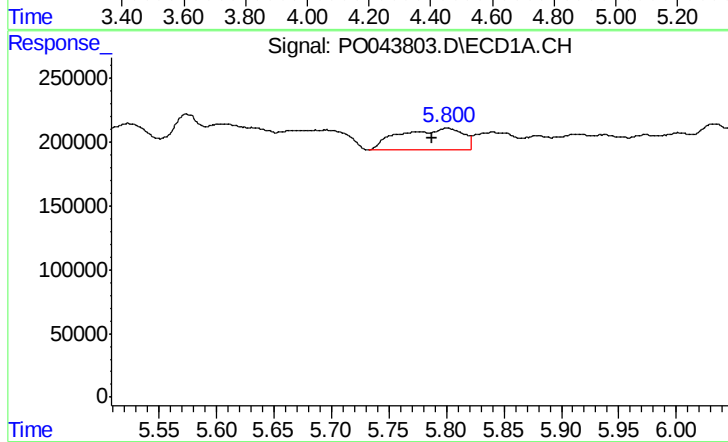
R.T.: 5.187 min
Delta R.T.: -0.025 min
Response: 469443
Conc: 58.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-B



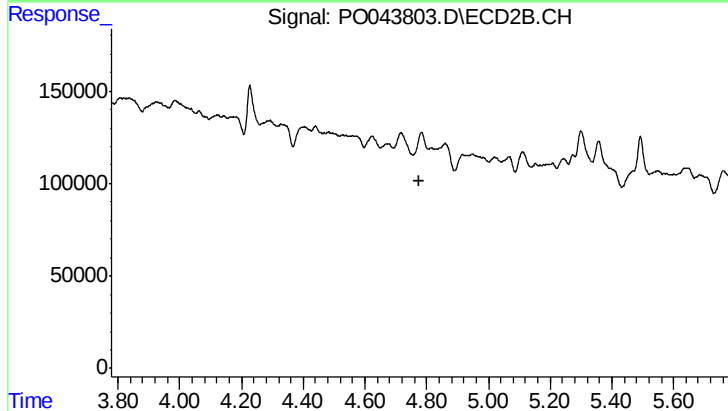
#17 AR-1242-2

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



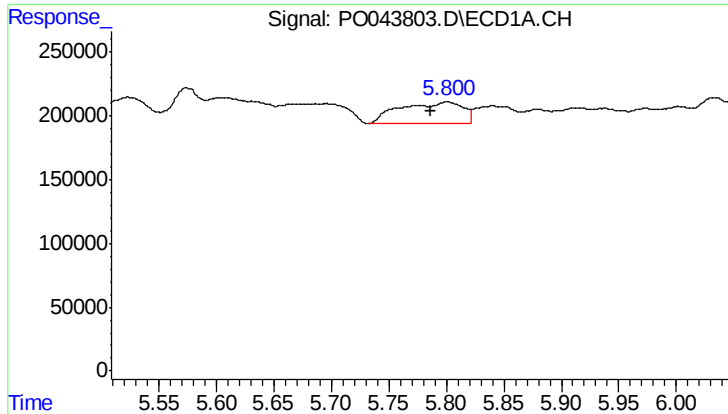
#20 AR-1242-5

R.T.: 5.800 min
Delta R.T.: 0.013 min
Response: 653738
Conc: 141.51 ng/ml



#20 AR-1242-5

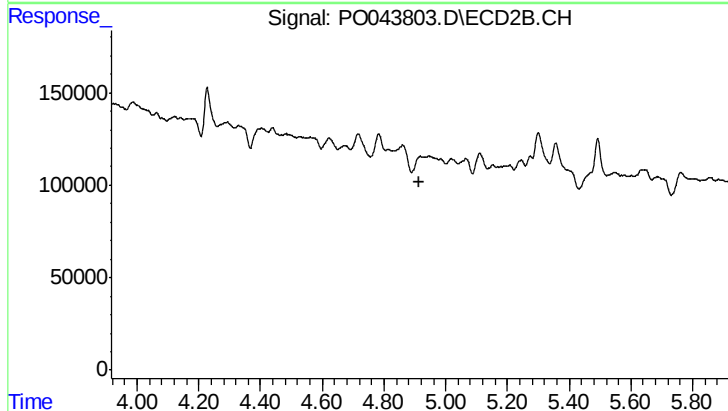
R.T.: 0.000 min
Exp R.T.: 4.778 min
Response: 0
Conc: N.D.



#22 AR-1248-2

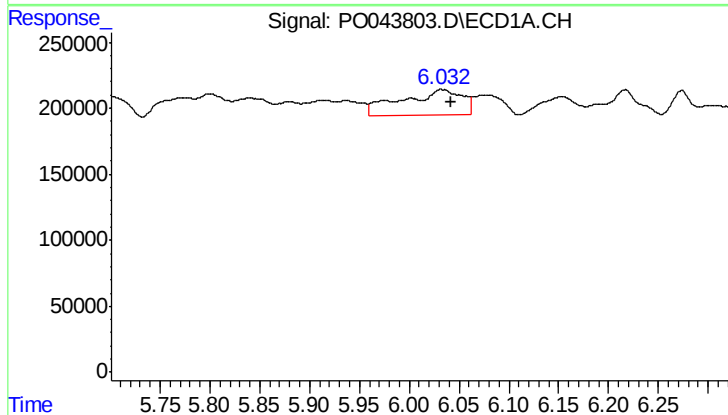
R.T.: 5.800 min
Delta R.T.: 0.014 min
Response: 653738
Conc: 105.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-B



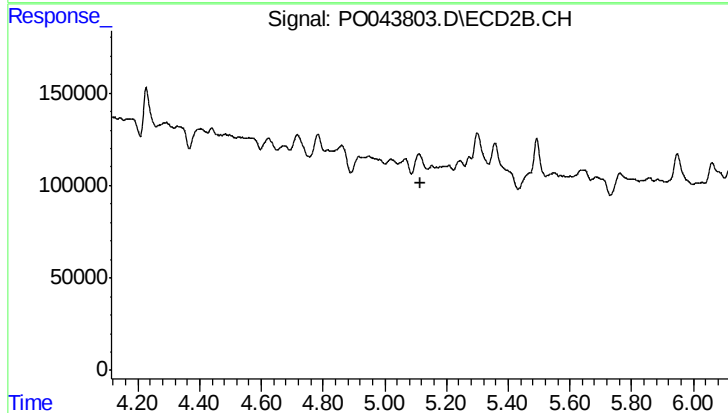
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.916 min
Response: 0
Conc: N.D.



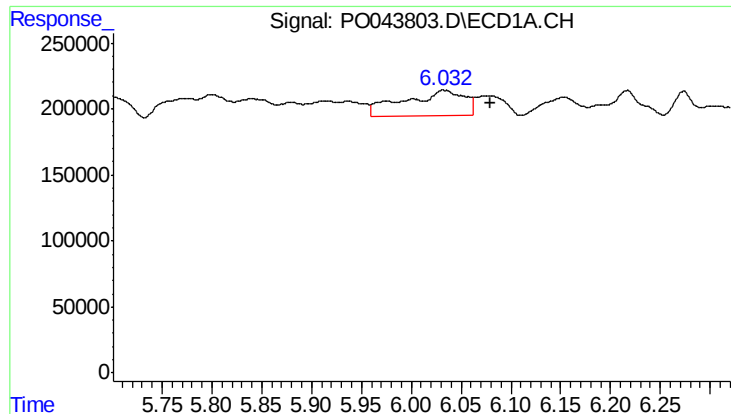
#23 AR-1248-3

R.T.: 6.033 min
Delta R.T.: -0.009 min
Response: 830680
Conc: 95.30 ng/ml



#23 AR-1248-3

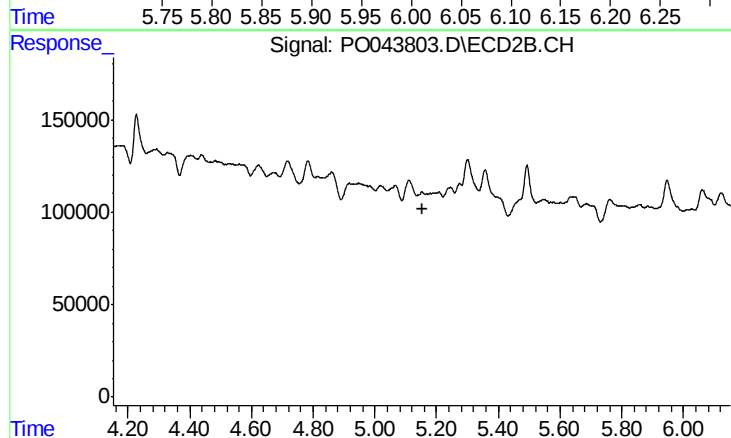
R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



#24 AR-1248-4

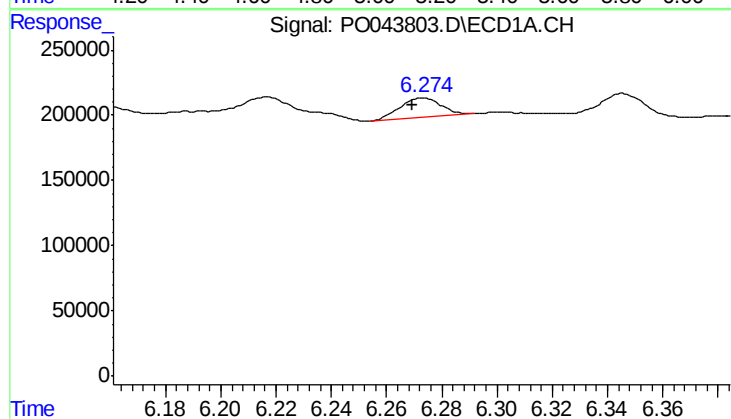
R.T.: 6.033 min
Delta R.T.: -0.046 min
Response: 830680
Conc: 92.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-B



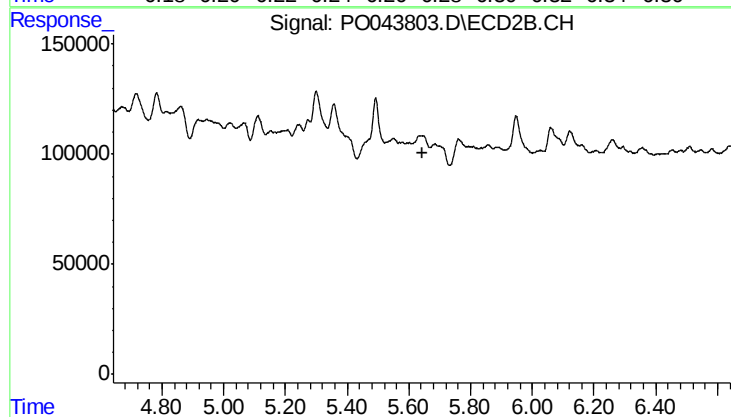
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.152 min
Response: 0
Conc: N.D.



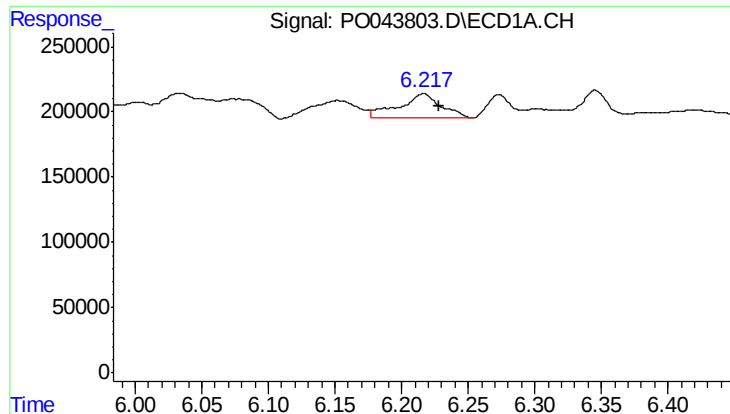
#25 AR-1248-5

R.T.: 6.273 min
Delta R.T.: 0.004 min
Response: 155201
Conc: 27.56 ng/ml



#25 AR-1248-5

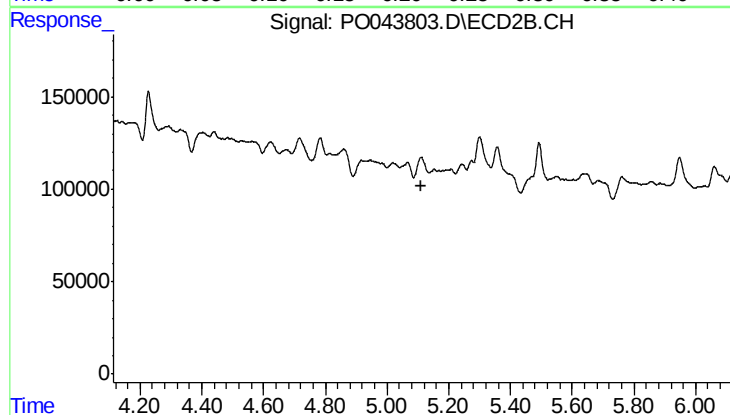
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.



#26 AR-1254-1

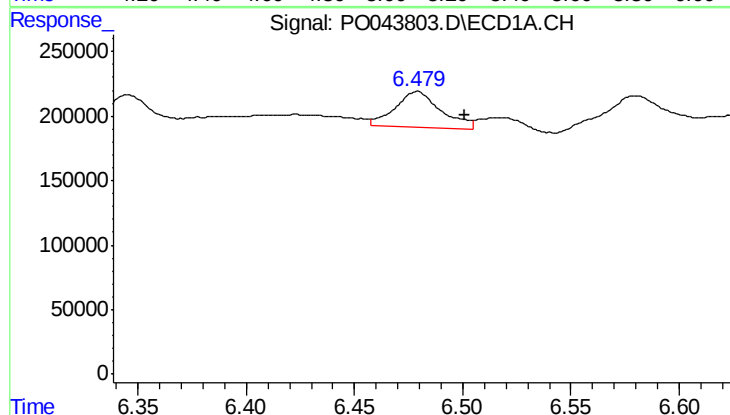
R.T.: 6.216 min
Delta R.T.: -0.012 min
Response: 410362
Conc: 27.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-B



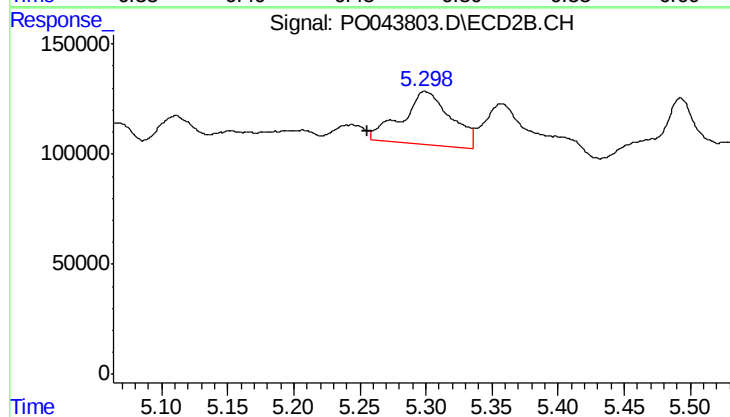
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.



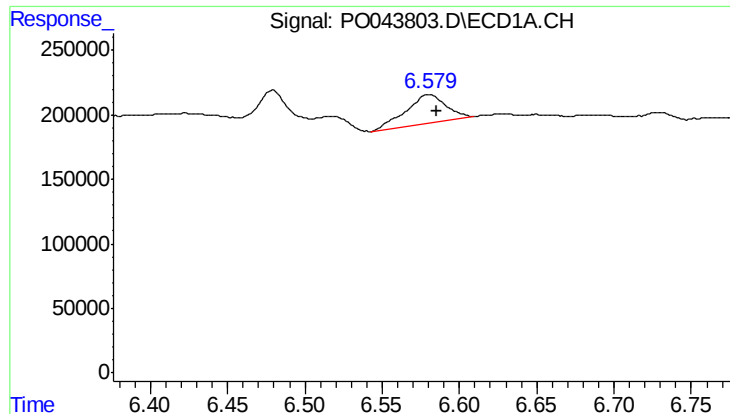
#27 AR-1254-2

R.T.: 6.479 min
Delta R.T.: -0.022 min
Response: 424695
Conc: 44.73 ng/ml



#27 AR-1254-2

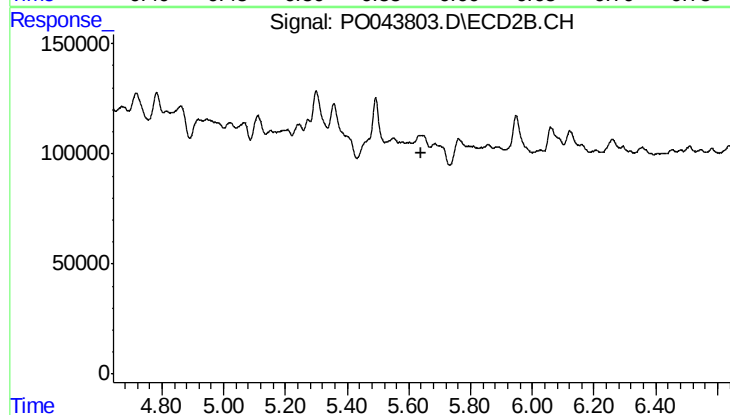
R.T.: 5.300 min
Delta R.T.: 0.044 min
Response: 624860
Conc: 32.24 ng/ml



#28 AR-1254-3

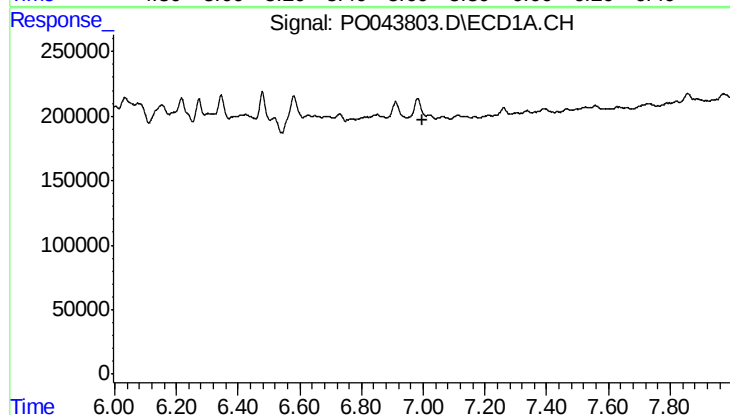
R.T.: 6.580 min
Delta R.T.: -0.005 min
Response: 390727
Conc: 23.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-B



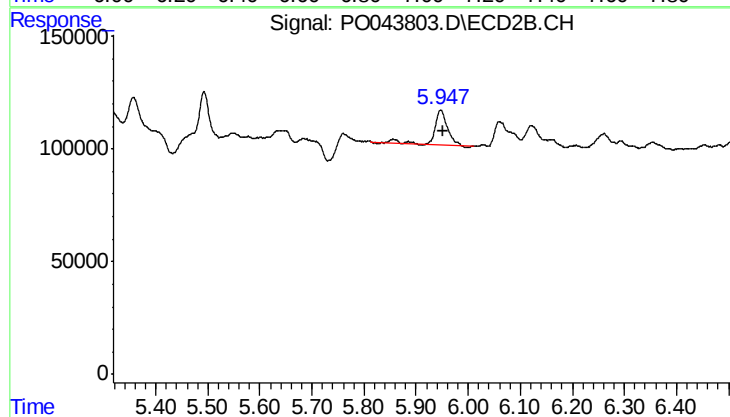
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.642 min
Response: 0
Conc: N.D.



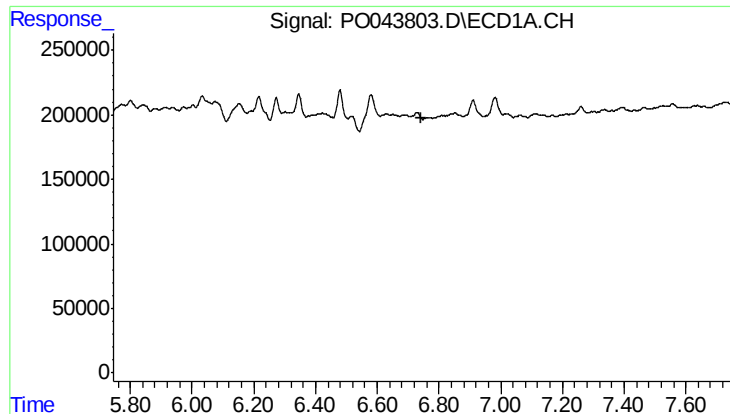
#32 AR-1260-2

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



#32 AR-1260-2

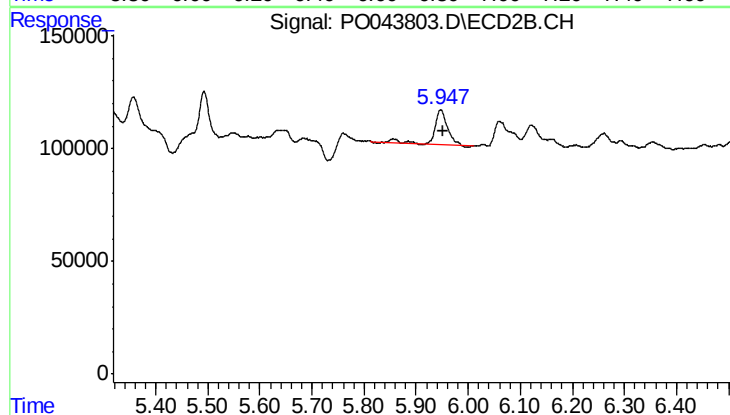
R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 272262
Conc: 12.87 ng/ml



#36 AR-1262-1

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

Instrument :
ECD_O
ClientSampleId :
MH-B



#36 AR-1262-1

R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 272262
Conc: 12.51 ng/ml