

Data Path : P:\HPCHEM1\ECD_0\Data\P0042618\
 Data File : P0044103.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2018 10:01
 Operator : SM/UA
 Sample : PB108608BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108608BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 10:15:40 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.042	3.295	12773274	16027720	17.843	16.568
2) SA Decachlor...	9.393	8.064	10206200	13206829	16.570	15.914
Target Compounds						
7) L1 AR-1016-5	5.936	0.000	2522180	0	208.448	N.D. #
9) L2 AR-1221-2	4.335	3.581	187868	181762	25.021	19.028
10) L2 AR-1221-3	4.335	0.000	187868	0	7.895	N.D. #
11) L3 AR-1232-1	4.335	0.000	187868	0	16.903	N.D. #
12) L3 AR-1232-2	5.112	0.000	457013	0	60.360	N.D. #
22) L5 AR-1248-2	0.000	4.884	0	1744809	N.D.	81.478 #
25) L5 AR-1248-5	6.224	0.000	2735622	0	222.351	N.D. #
26) L6 AR-1254-1	6.224	0.000	2735622	0	78.714	N.D. #
28) L6 AR-1254-3	6.574	0.000	1185518	0	31.426	N.D. #
30) L6 AR-1254-5	7.110	0.000	4734885	0	208.637	N.D. #
32) L7 AR-1260-2	6.973	5.931	11245728	1312514	324.433	24.404 #
33) L7 AR-1260-3	7.342	0.000	1983691	0	70.235	N.D. #
34) L7 AR-1260-4	7.891	0.000	3631183	0	55.110	N.D. #
36) L8 AR-1262-1	0.000	5.931	0	1312514	N.D.	30.942 #
37) L8 AR-1262-2	6.973	0.000	11245728	0	406.015	N.D. #
39) L8 AR-1262-4	7.571	0.000	2189388	0	61.606	N.D. #
40) L8 AR-1262-5	7.891	0.000	3631183	0	45.741	N.D. #
41) L9 AR-1268-1	8.060	0.000	683818	0	8.590	N.D. #
42) L9 AR-1268-2	8.223	0.000	822869	0	11.526	N.D. #
43) L9 AR-1268-3	8.409	0.000	2260105	0	35.908	N.D. #
44) L9 AR-1268-4	8.803	0.000	693969	0	25.231	N.D. #

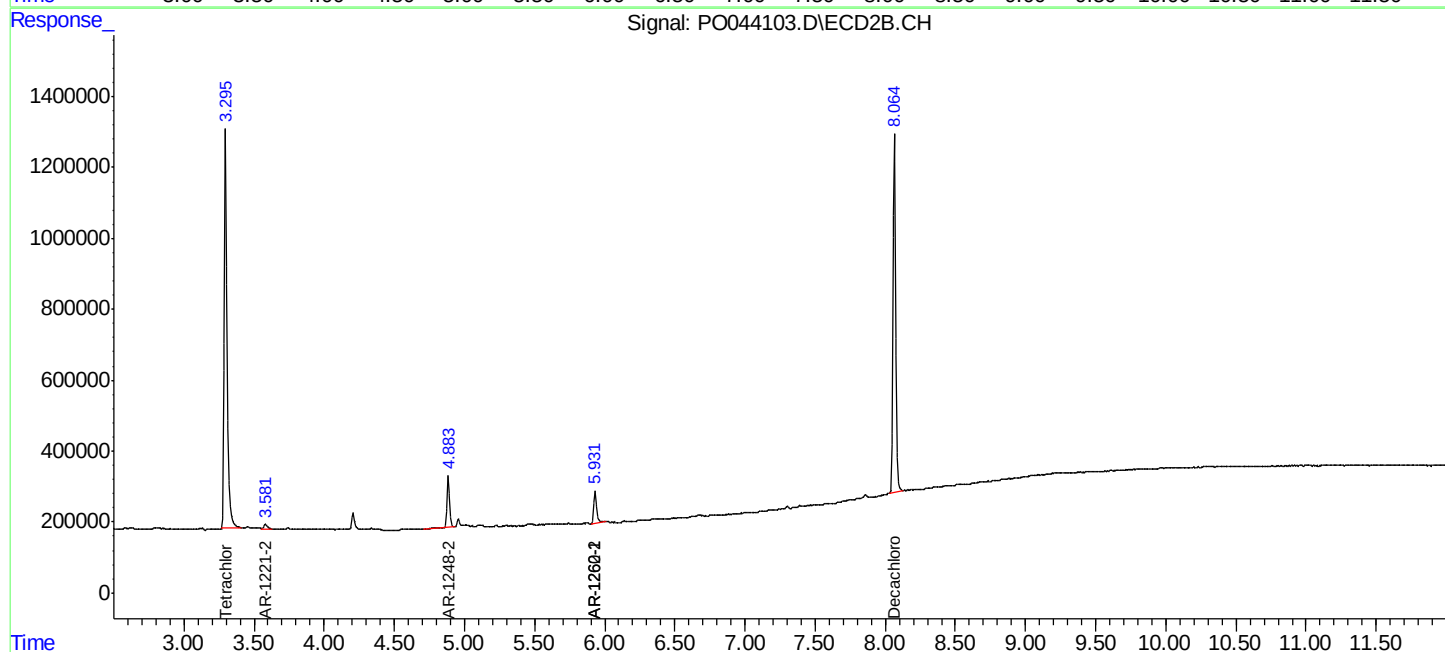
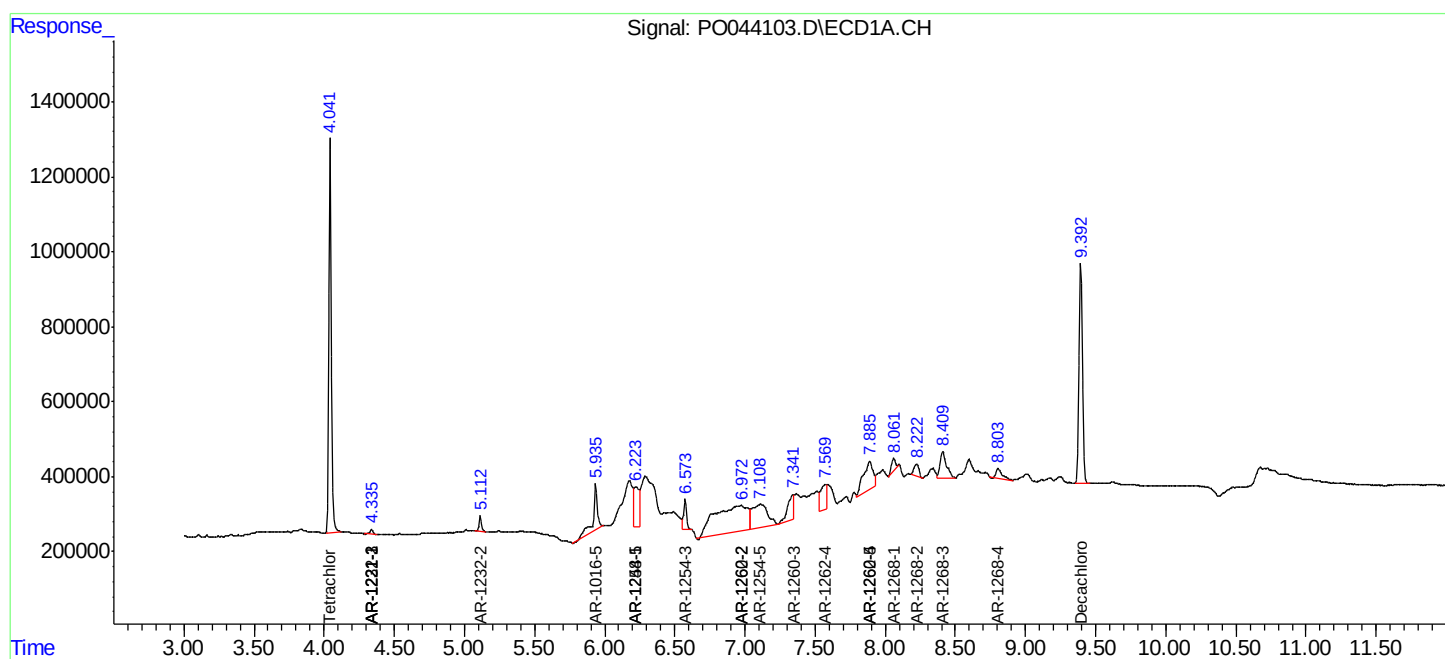
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

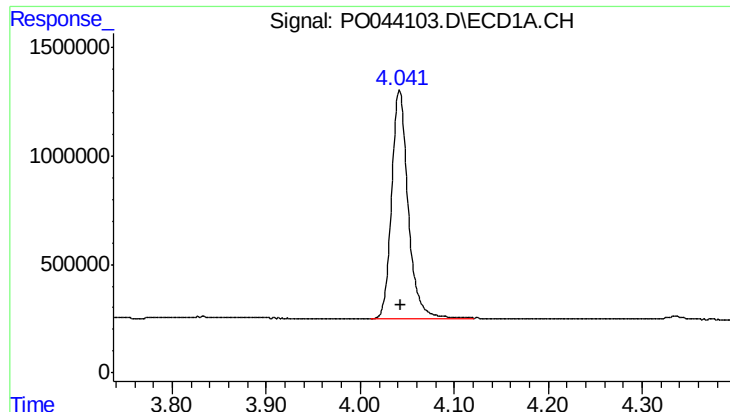
Data Path : P:\HPCHEM1\ECD_0\Data\PO042618\
Data File : PO044103.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Apr 2018 10:01
Operator : SM/UA
Sample : PB108608BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB108608BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 10:15:40 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 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

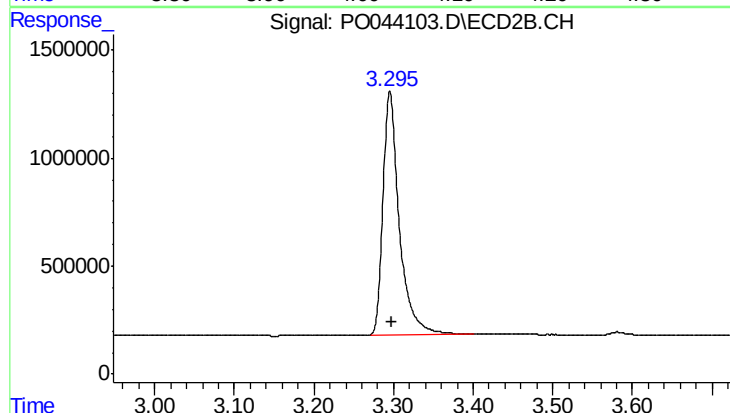




#1 Tetrachloro-m-xylene

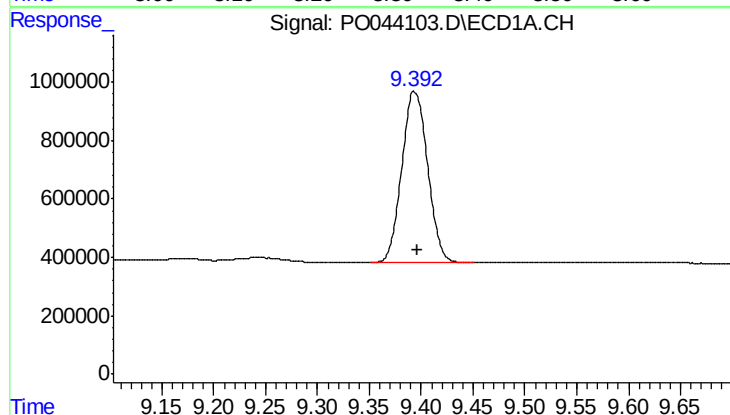
R.T.: 4.042 min
Delta R.T.: -0.002 min
Response: 12773274
Conc: 17.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108608BL



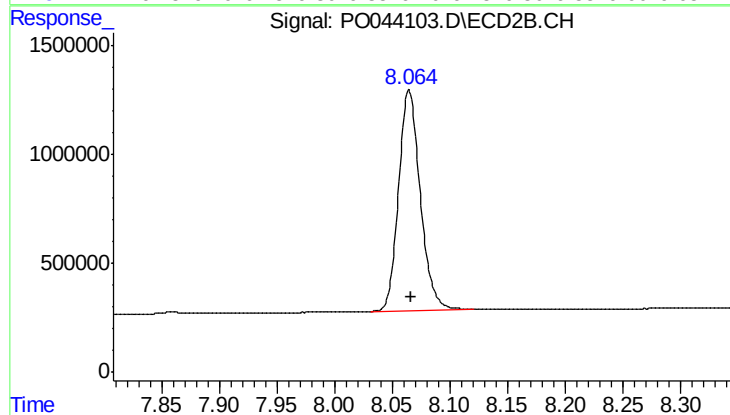
#1 Tetrachloro-m-xylene

R.T.: 3.295 min
Delta R.T.: -0.003 min
Response: 16027720
Conc: 16.57 ng/ml



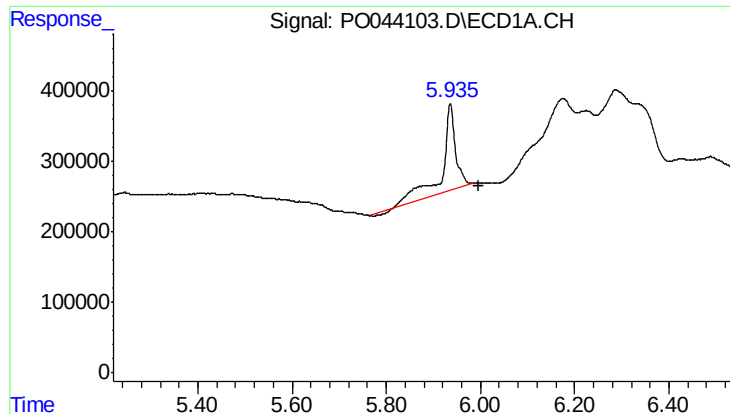
#2 Decachlorobiphenyl

R.T.: 9.393 min
Delta R.T.: -0.003 min
Response: 10206200
Conc: 16.57 ng/ml



#2 Decachlorobiphenyl

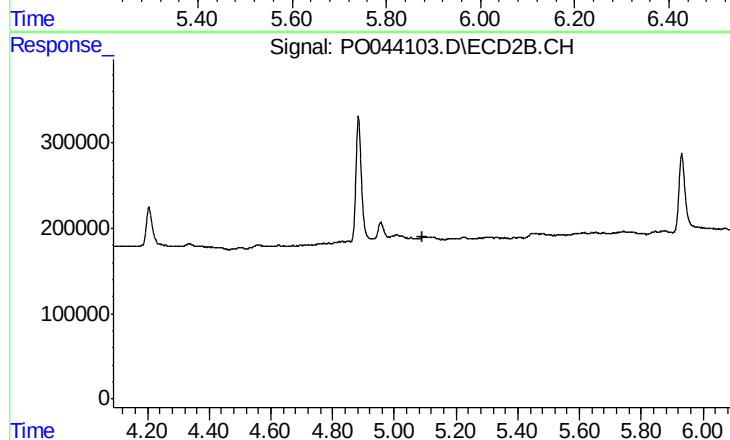
R.T.: 8.064 min
Delta R.T.: -0.002 min
Response: 13206829
Conc: 15.91 ng/ml



#7 AR-1016-5

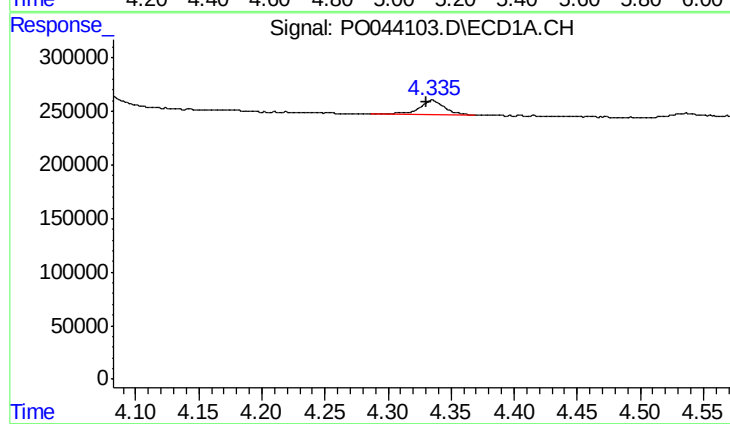
R.T.: 5.936 min
Delta R.T.: -0.062 min
Response: 2522180
Conc: 208.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108608BL



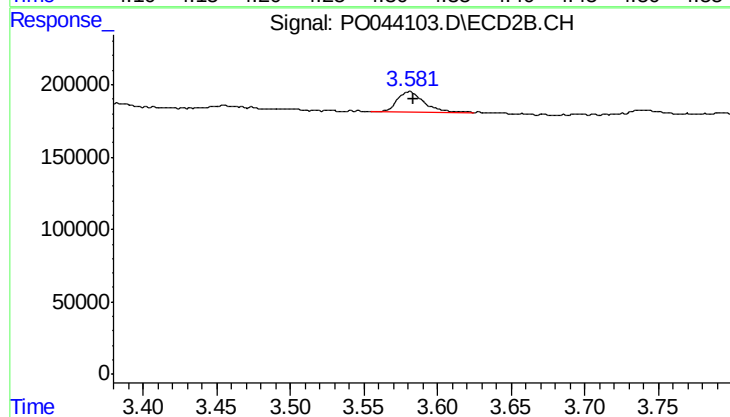
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.090 min
Response: 0
Conc: N.D.



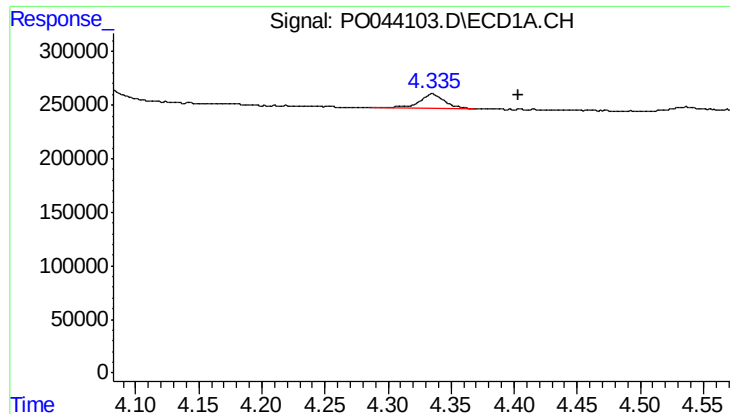
#9 AR-1221-2

R.T.: 4.335 min
Delta R.T.: 0.005 min
Response: 187868
Conc: 25.02 ng/ml



#9 AR-1221-2

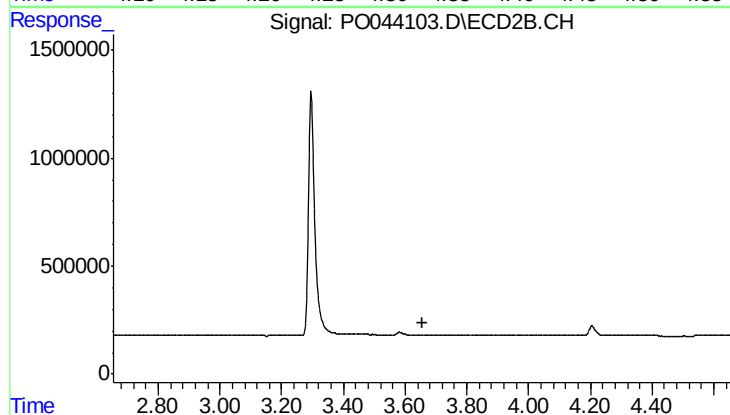
R.T.: 3.581 min
Delta R.T.: -0.003 min
Response: 181762
Conc: 19.03 ng/ml



#10 AR-1221-3

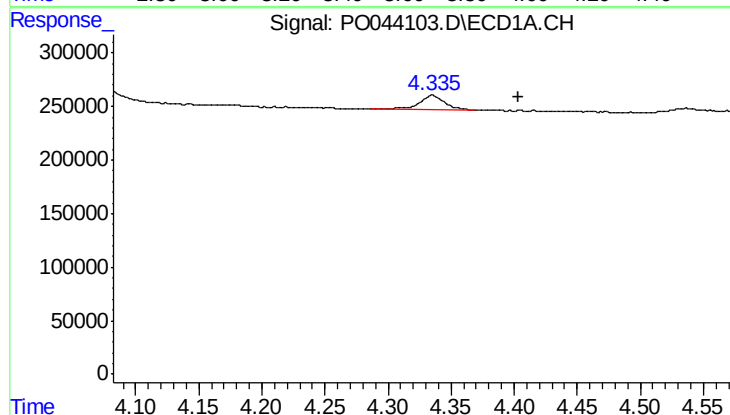
R.T.: 4.335 min
Delta R.T.: -0.068 min
Response: 187868
Conc: 7.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108608BL



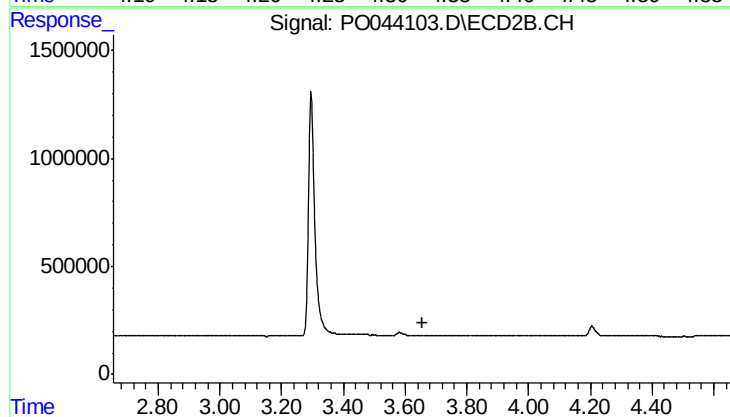
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.655 min
Response: 0
Conc: N.D.



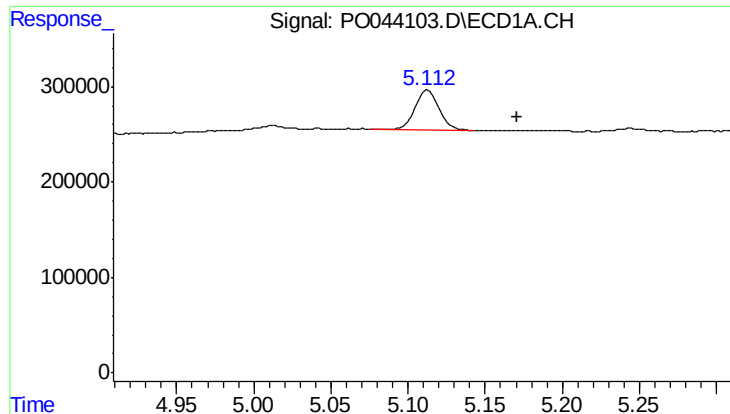
#11 AR-1232-1

R.T.: 4.335 min
Delta R.T.: -0.068 min
Response: 187868
Conc: 16.90 ng/ml



#11 AR-1232-1

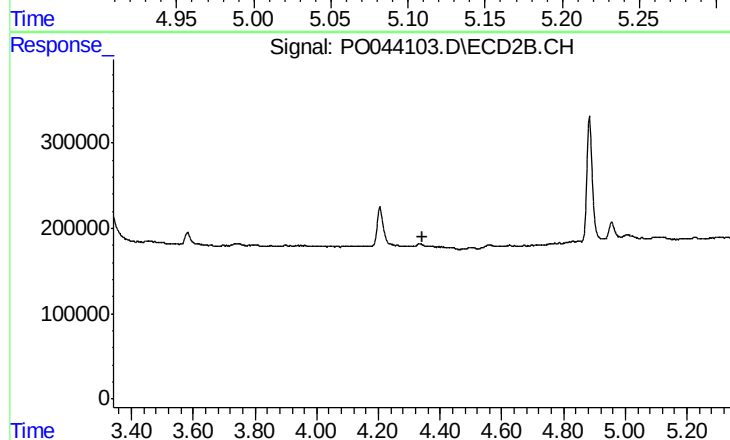
R.T.: 0.000 min
Exp R.T. : 3.655 min
Response: 0
Conc: N.D.



#12 AR-1232-2

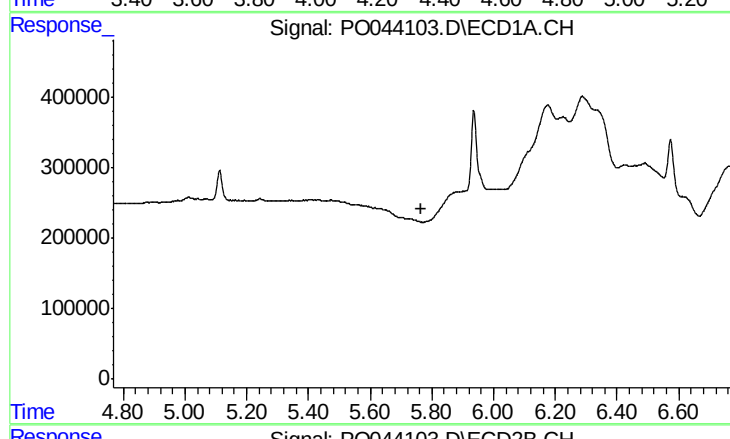
R.T.: 5.112 min
Delta R.T.: -0.058 min
Response: 457013
Conc: 60.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108608BL



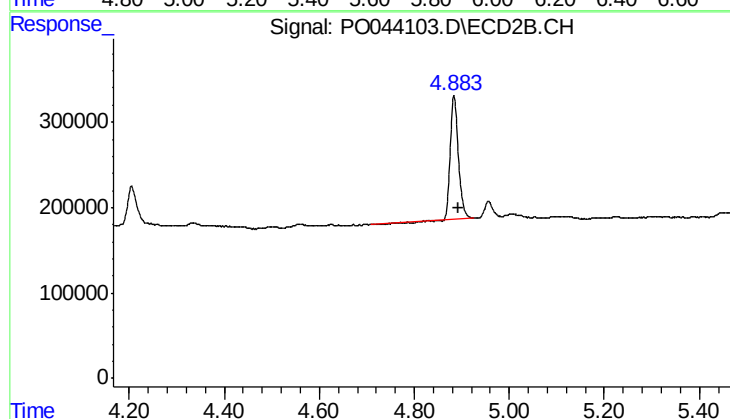
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.341 min
Response: 0
Conc: N.D.



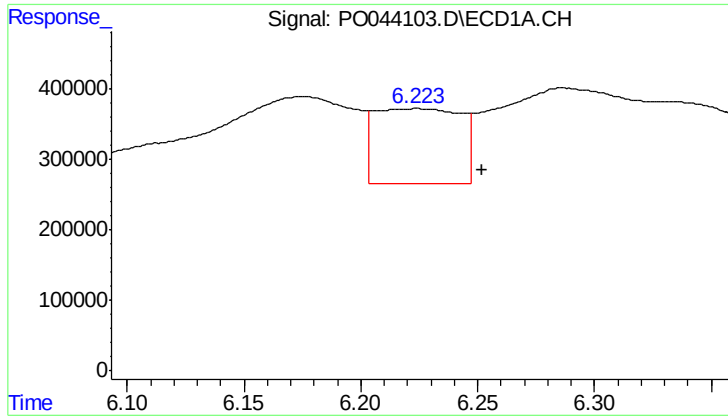
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.768 min
Response: 0
Conc: N.D.



#22 AR-1248-2

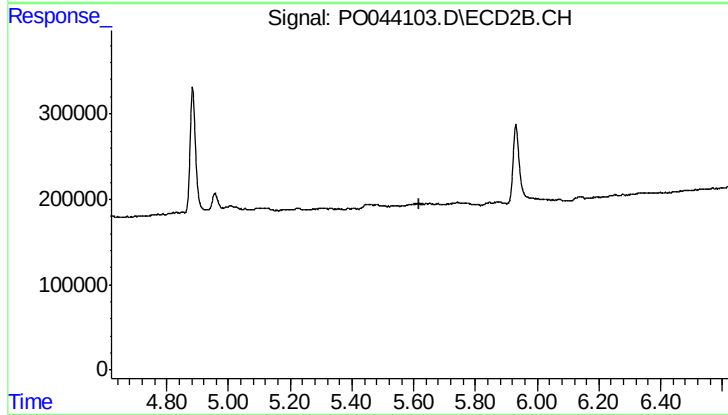
R.T.: 4.884 min
Delta R.T.: -0.009 min
Response: 1744809
Conc: 81.48 ng/ml



#25 AR-1248-5

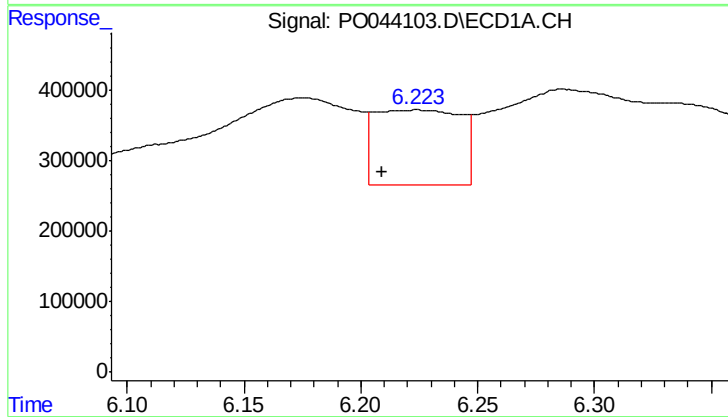
R.T.: 6.224 min
Delta R.T.: -0.028 min
Response: 2735622
Conc: 222.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108608BL



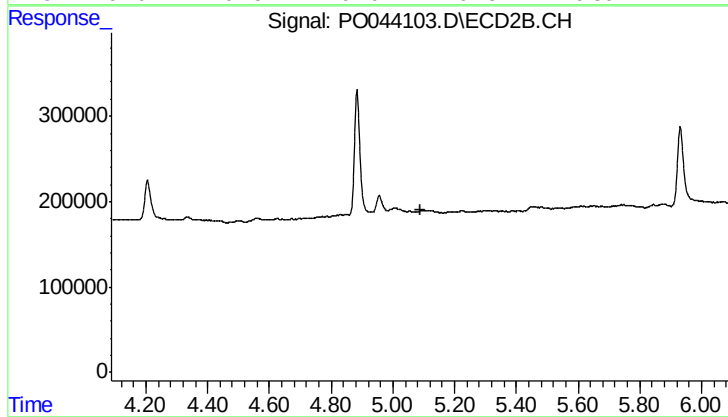
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.620 min
Response: 0
Conc: N.D.



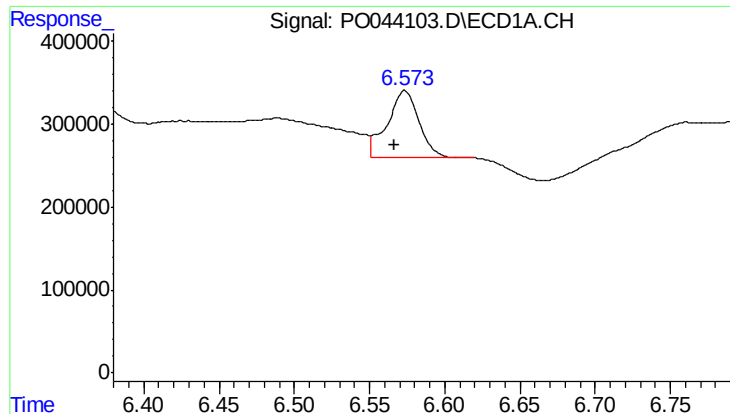
#26 AR-1254-1

R.T.: 6.224 min
Delta R.T.: 0.015 min
Response: 2735622
Conc: 78.71 ng/ml



#26 AR-1254-1

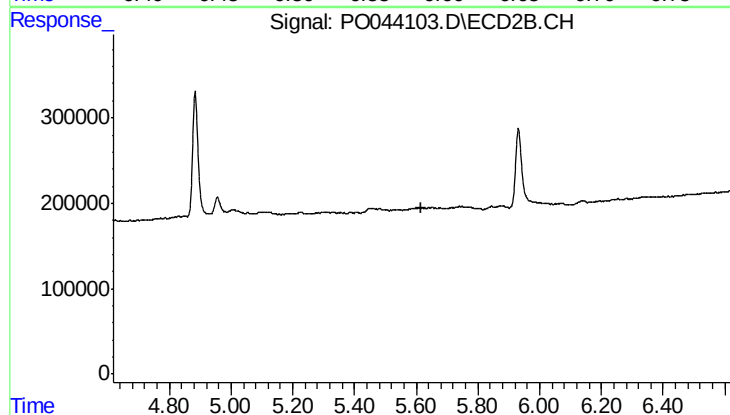
R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.



#28 AR-1254-3

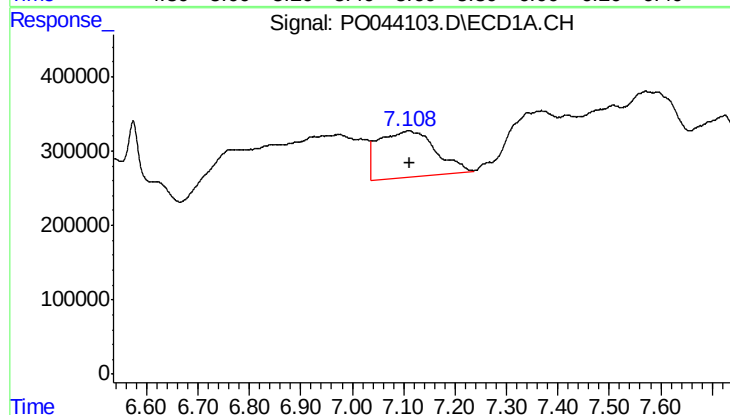
R.T.: 6.574 min
Delta R.T.: 0.007 min
Response: 1185518
Conc: 31.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108608BL



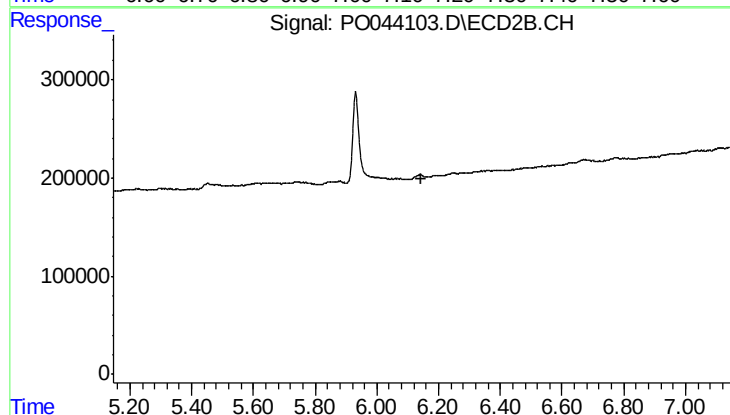
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.618 min
Response: 0
Conc: N.D.



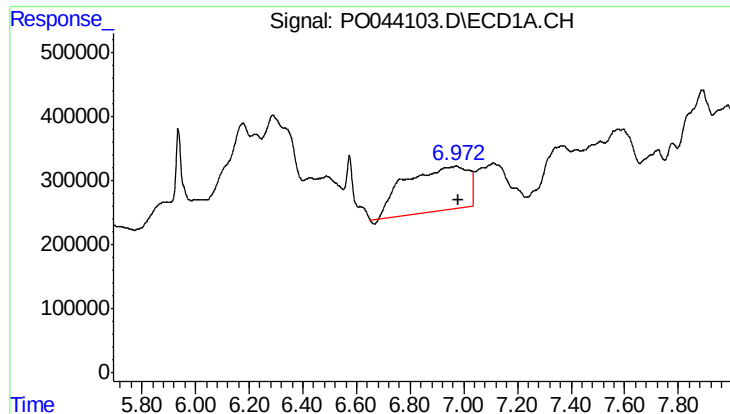
#30 AR-1254-5

R.T.: 7.110 min
Delta R.T.: -0.001 min
Response: 4734885
Conc: 208.64 ng/ml



#30 AR-1254-5

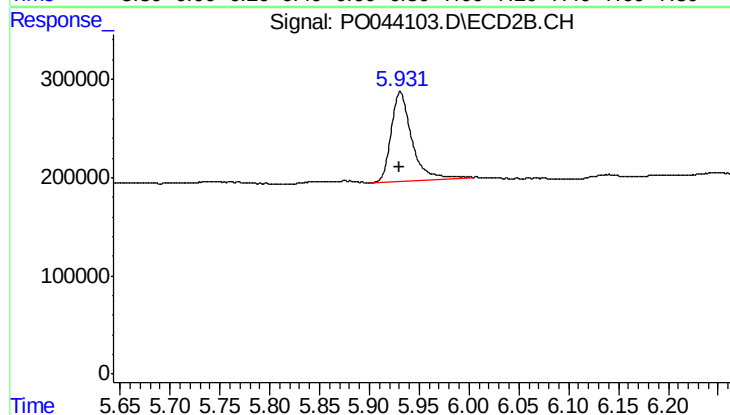
R.T.: 0.000 min
Exp R.T.: 6.146 min
Response: 0
Conc: N.D.



#32 AR-1260-2

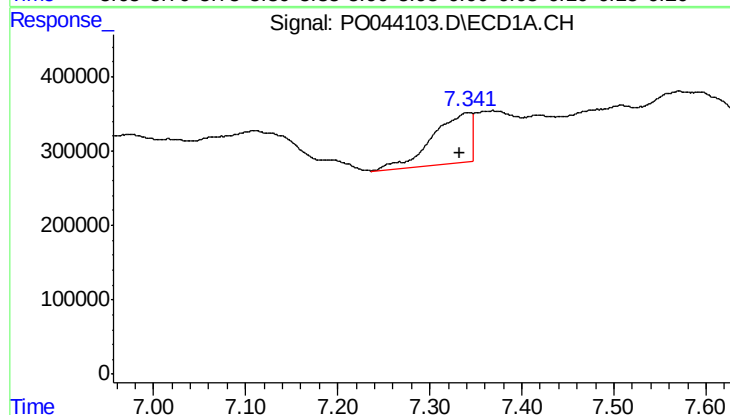
R.T.: 6.973 min
Delta R.T.: -0.007 min
Response: 11245728
Conc: 324.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108608BL



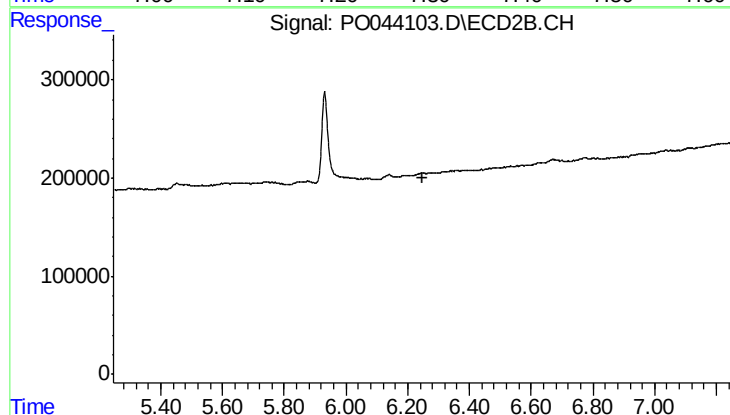
#32 AR-1260-2

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 1312514
Conc: 24.40 ng/ml



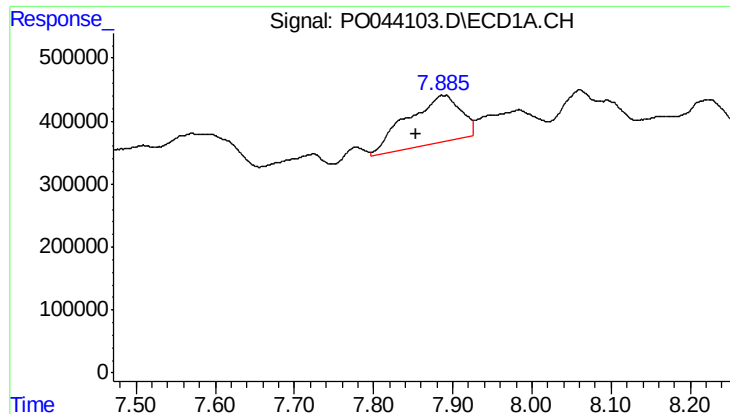
#33 AR-1260-3

R.T.: 7.342 min
Delta R.T.: 0.010 min
Response: 1983691
Conc: 70.23 ng/ml



#33 AR-1260-3

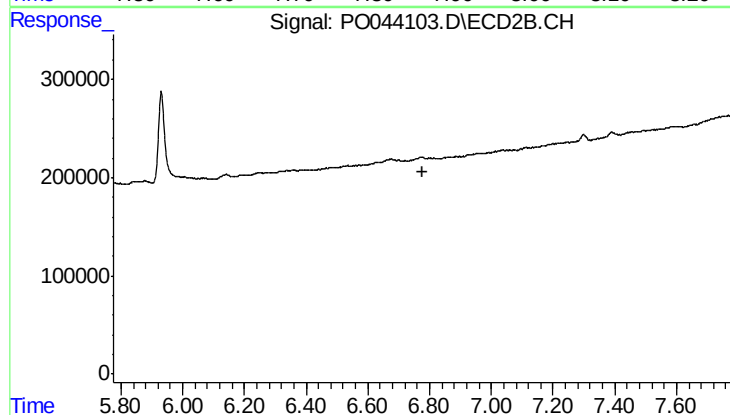
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#34 AR-1260-4

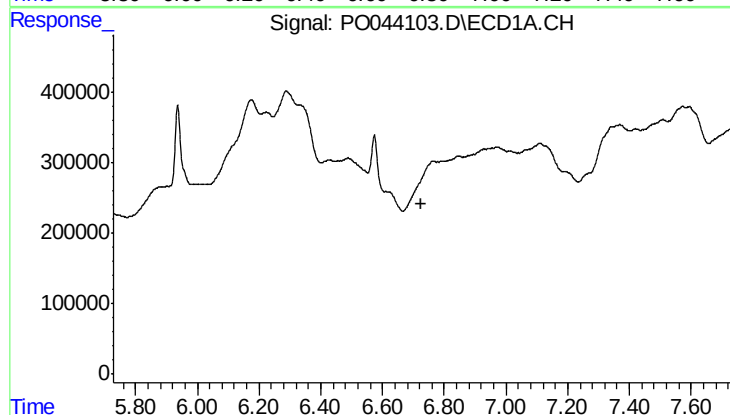
R.T.: 7.891 min
Delta R.T.: 0.037 min
Response: 3631183
Conc: 55.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108608BL



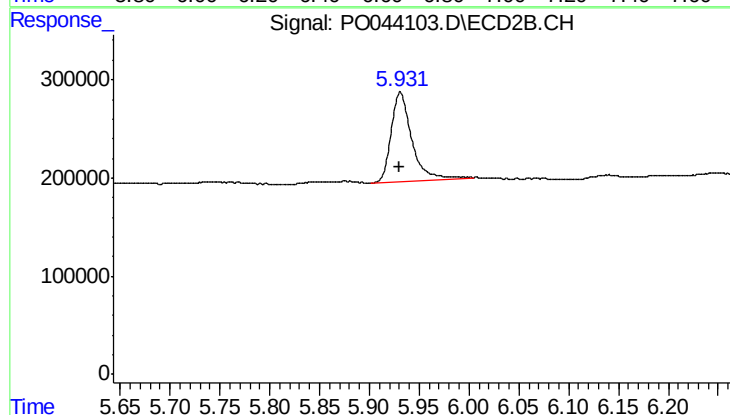
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.775 min
Response: 0
Conc: N.D.



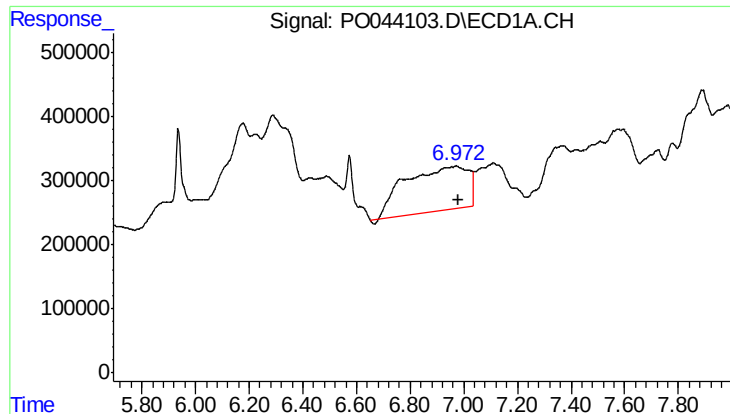
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.



#36 AR-1262-1

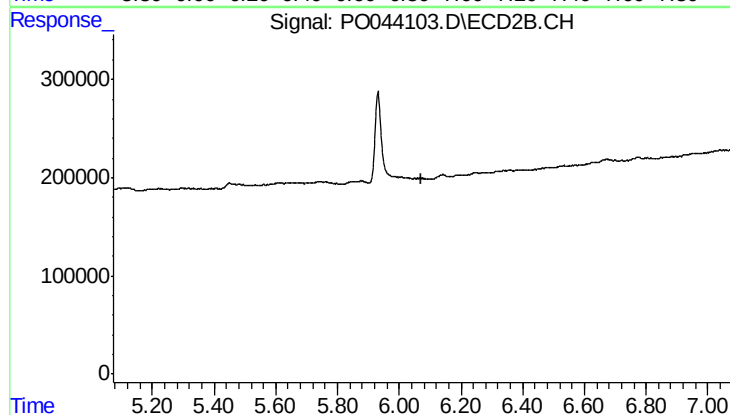
R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 1312514
Conc: 30.94 ng/ml



#37 AR-1262-2

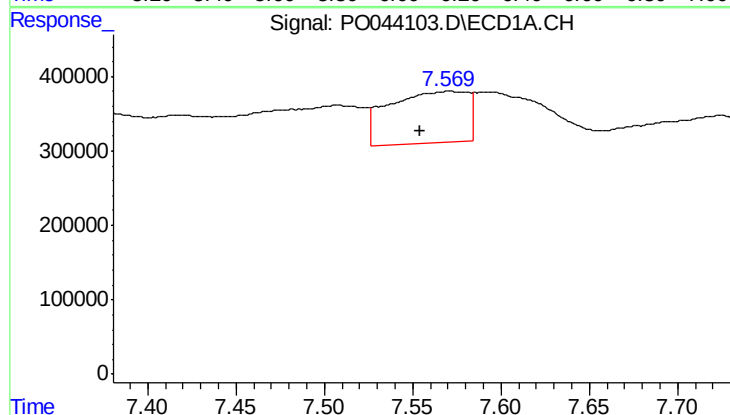
R.T.: 6.973 min
Delta R.T.: -0.006 min
Response: 11245728
Conc: 406.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108608BL



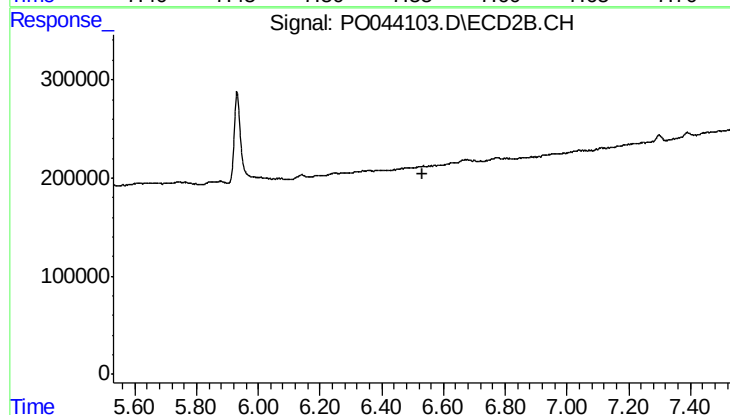
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.



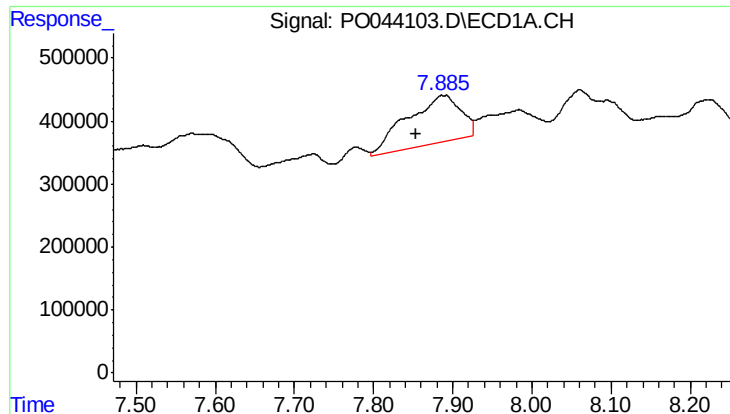
#39 AR-1262-4

R.T.: 7.571 min
Delta R.T.: 0.016 min
Response: 2189388
Conc: 61.61 ng/ml



#39 AR-1262-4

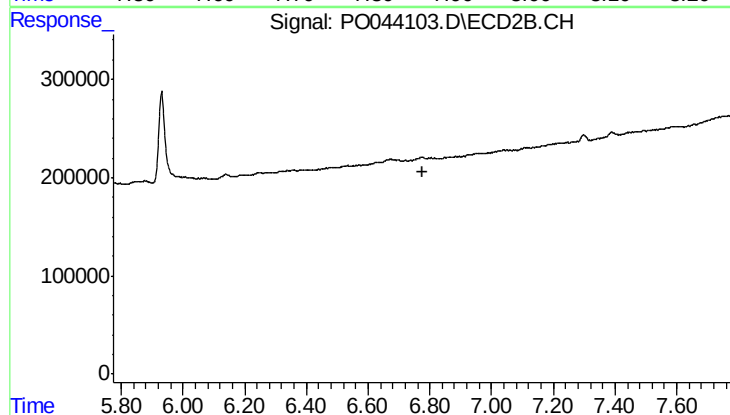
R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.



#40 AR-1262-5

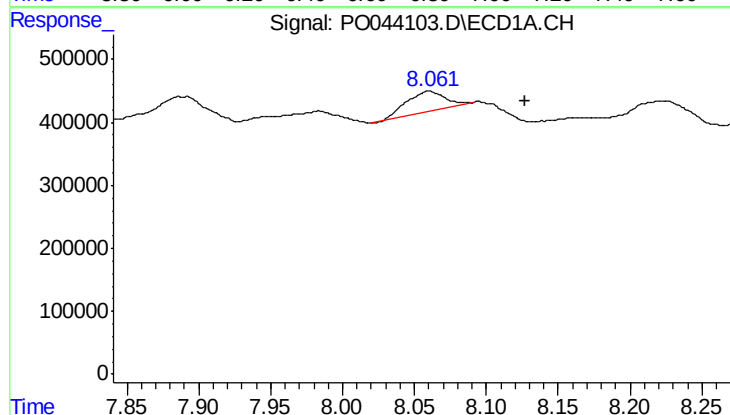
R.T.: 7.891 min
Delta R.T.: 0.036 min
Response: 3631183
Conc: 45.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108608BL



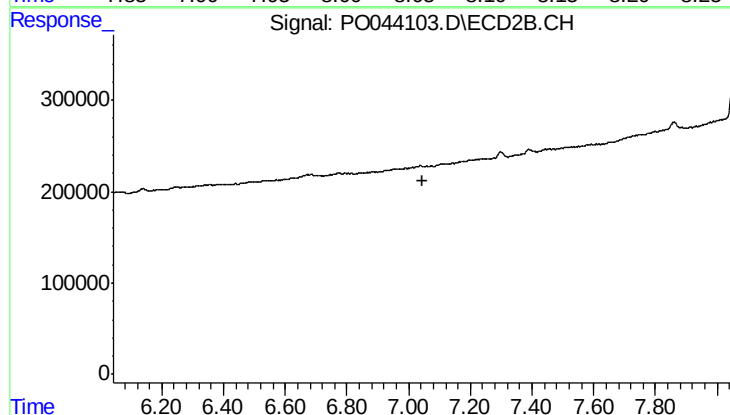
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 6.775 min
Response: 0
Conc: N.D.



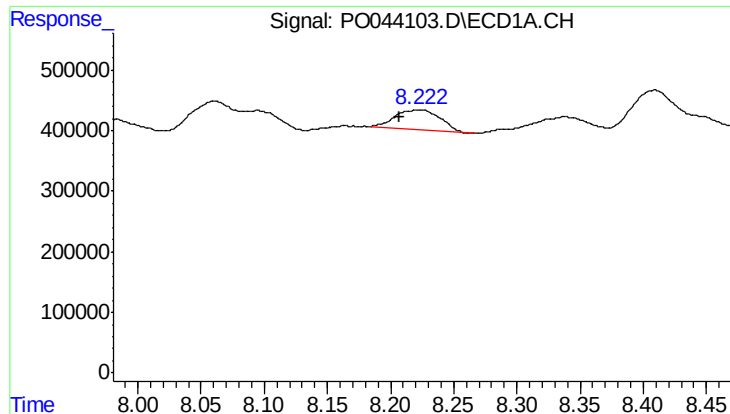
#41 AR-1268-1

R.T.: 8.060 min
Delta R.T.: -0.066 min
Response: 683818
Conc: 8.59 ng/ml



#41 AR-1268-1

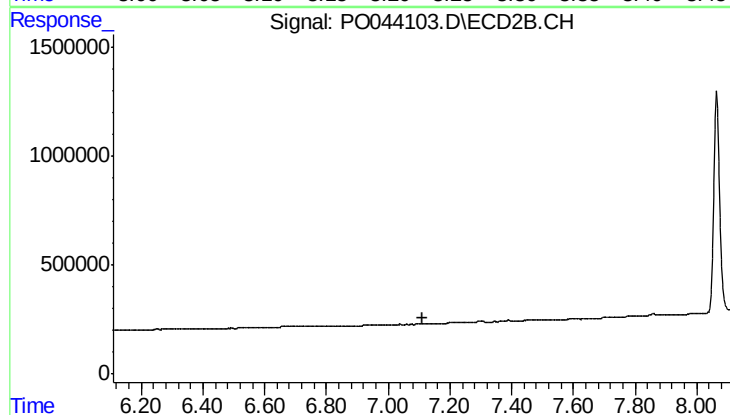
R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.



#42 AR-1268-2

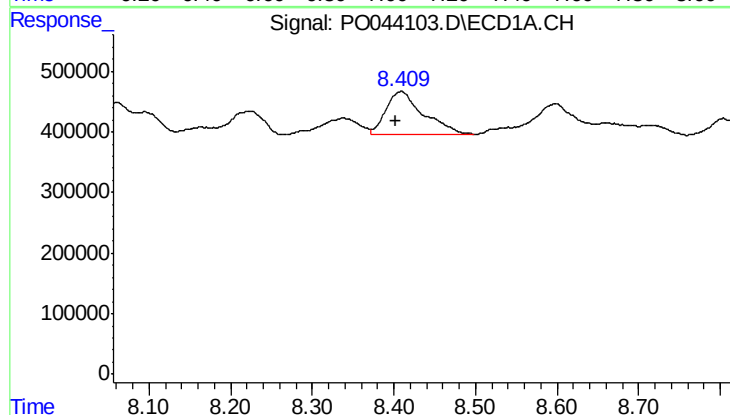
R.T.: 8.223 min
Delta R.T.: 0.016 min
Response: 822869
Conc: 11.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108608BL



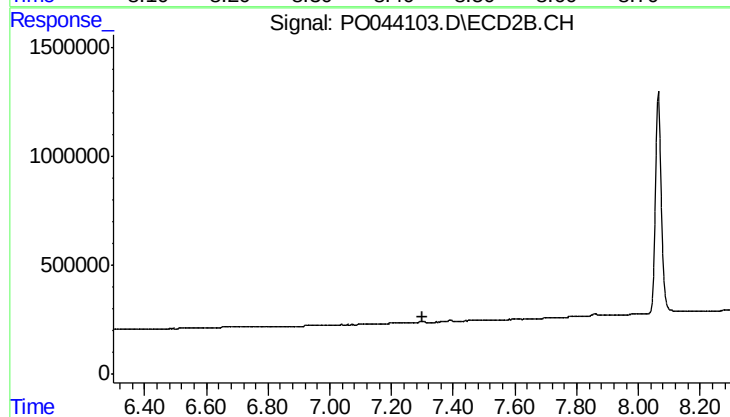
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.110 min
Response: 0
Conc: N.D.



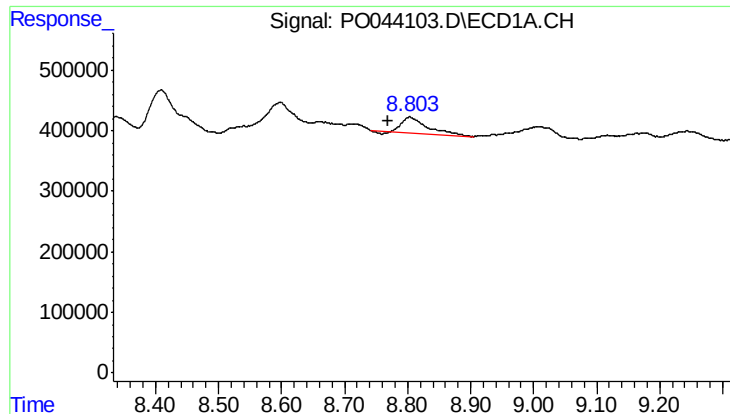
#43 AR-1268-3

R.T.: 8.409 min
Delta R.T.: 0.006 min
Response: 2260105
Conc: 35.91 ng/ml



#43 AR-1268-3

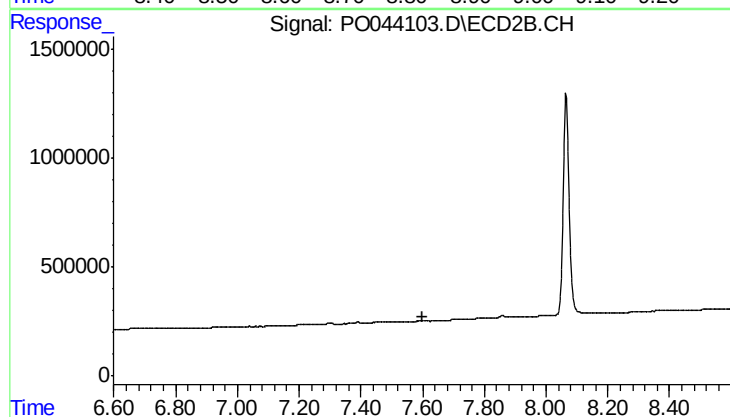
R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.803 min
Delta R.T.: 0.035 min
Response: 693969
Conc: 25.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108608BL



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.598 min
Response: 0
Conc: N.D.