

Data Path : P:\HPCHEM1\ECD 0\Data\P0032818\
 Data File : P0043344.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2018 10:30
 Operator : SM/UA
 Sample : J1971-01RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ES-6-SA-1-WW@2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 11:08:12 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 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...	4.083	3.330	5670141	7806043	26.759	26.669
2) SA Decachlor...	9.437	8.100	3124652	3393734	12.866	9.490 #
Target Compounds						
6) L1 AR-1016-4	0.000	4.806	0	280163	N.D.	28.887 #
7) L1 AR-1016-5	6.046	0.000	1406747	0	213.816	N.D. #
12) L3 AR-1232-2	5.148	0.000	318381	0	98.415	N.D. #
20) L4 AR-1242-5	0.000	4.806	0	280163	N.D.	45.111 #
21) L5 AR-1248-1	0.000	4.806	0	280163	N.D.	24.739 #
23) L5 AR-1248-3	6.046	0.000	1406747	0	153.112	N.D. #
24) L5 AR-1248-4	6.046	0.000	1406747	0	152.301	N.D. #
28) L6 AR-1254-3	6.606	0.000	542414	0	30.083	N.D. #
29) L6 AR-1254-4	6.880	0.000	1133952	0	76.179	N.D. #
30) L6 AR-1254-5	7.143	0.000	1283400	0	117.807	N.D. #
32) L7 AR-1260-2	7.005	0.000	1087209	0	59.874	N.D. #
33) L7 AR-1260-3	7.279	0.000	725152	0	35.679	N.D. #
34) L7 AR-1260-4	7.435	0.000	435403	0	59.391	N.D. #
35) L7 AR-1260-5	7.823	0.000	74948	0	2.461	N.D. #
37) L8 AR-1262-2	7.005	0.000	1087209	0	80.717	N.D. #
38) L8 AR-1262-3	7.279	0.000	725152	0	58.132	N.D. #
40) L8 AR-1262-5	7.823	0.000	74948	0	2.203	N.D. #

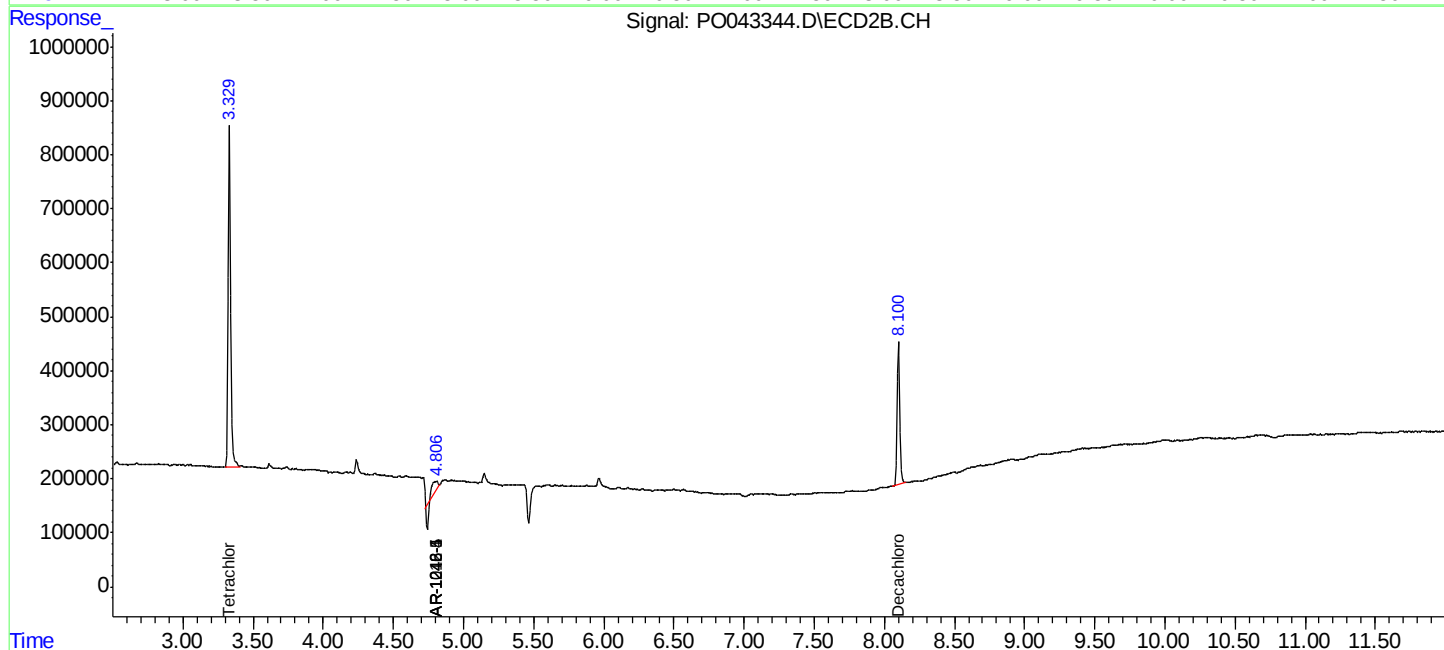
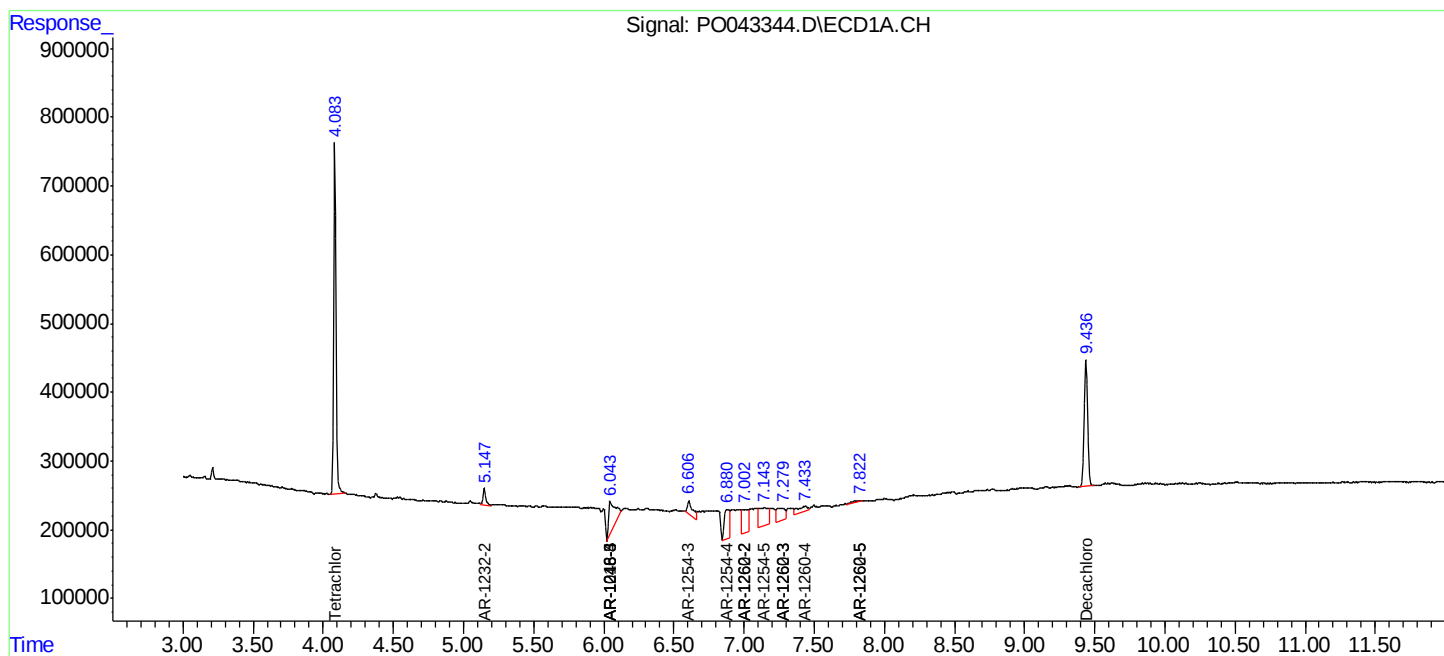
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

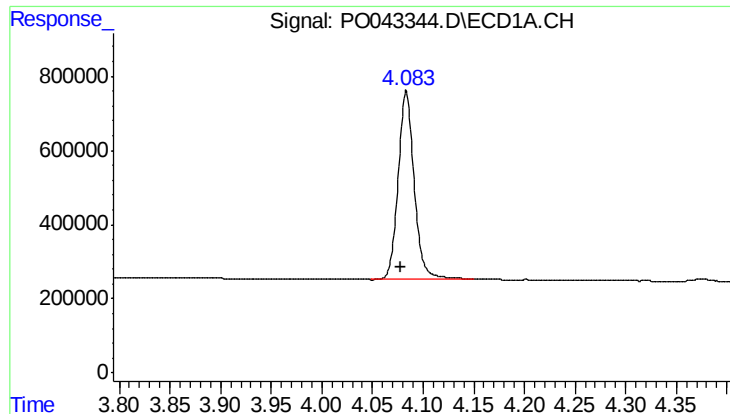
Data Path : P:\HPCHEM1\ECD 0\Data\PO032818\
Data File : PO043344.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2018 10:30
Operator : SM/UA
Sample : J1971-01RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ES-6-SA-1-WW@2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 11:08:12 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 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

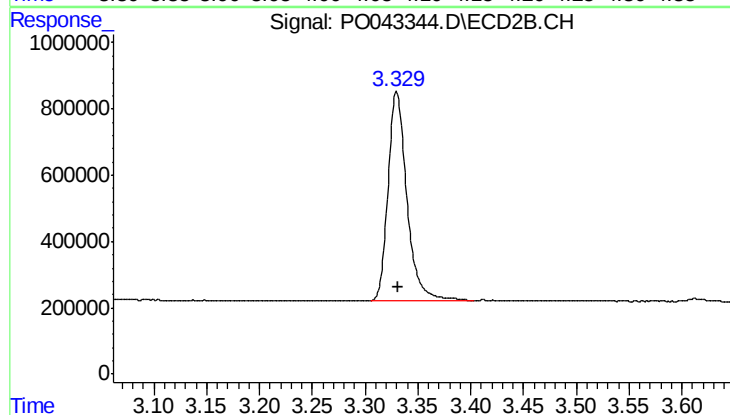




#1 Tetrachloro-m-xylene

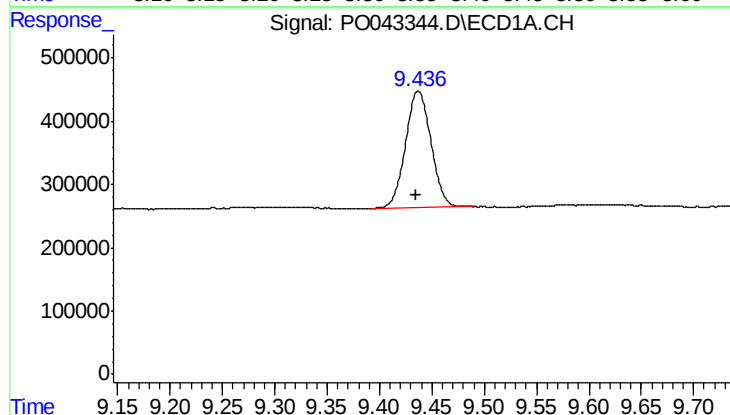
R.T.: 4.083 min
Delta R.T.: 0.005 min
Response: 5670141
Conc: 26.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
ES-6-SA-1-WW@2



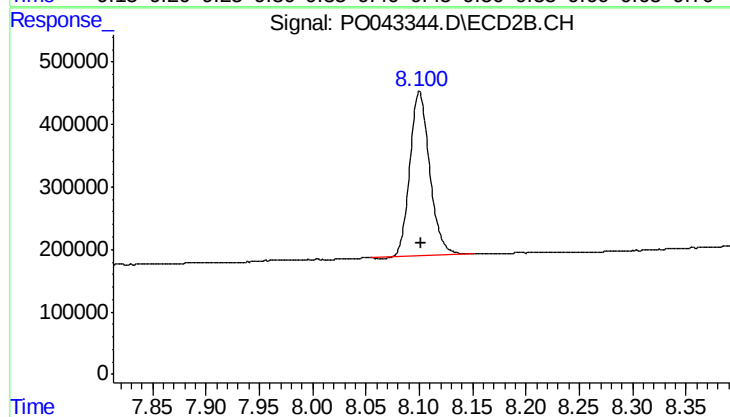
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: -0.002 min
Response: 7806043
Conc: 26.67 ng/ml



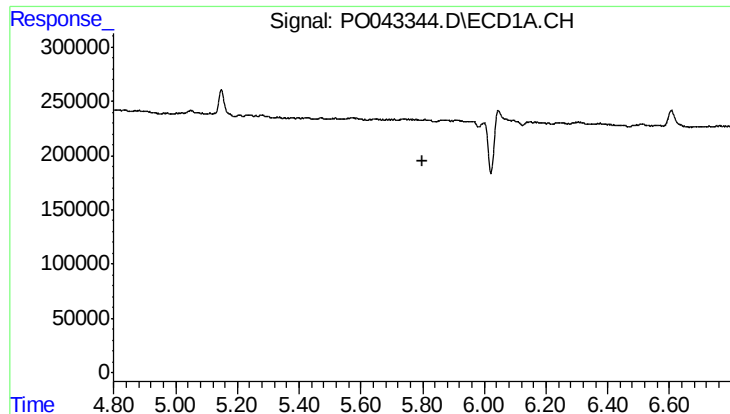
#2 Decachlorobiphenyl

R.T.: 9.437 min
Delta R.T.: 0.002 min
Response: 3124652
Conc: 12.87 ng/ml



#2 Decachlorobiphenyl

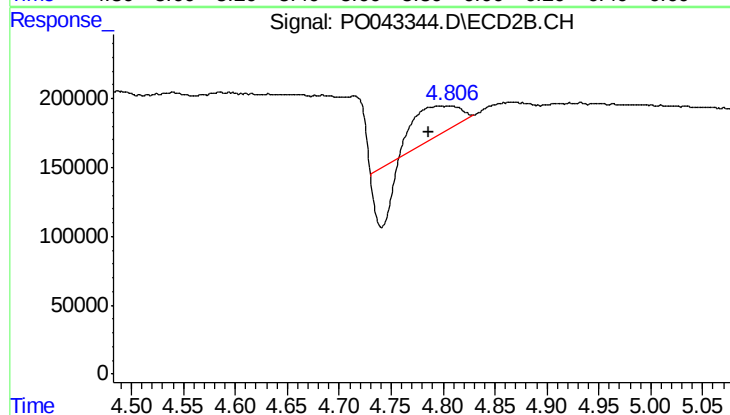
R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 3393734
Conc: 9.49 ng/ml



#6 AR-1016-4

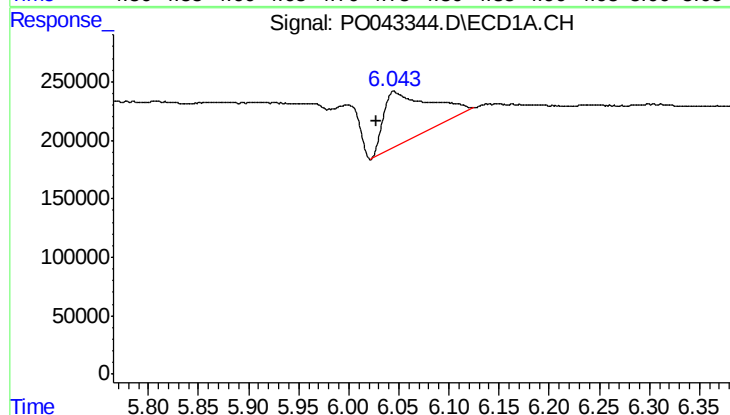
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ES-6-SA-1-WW@2



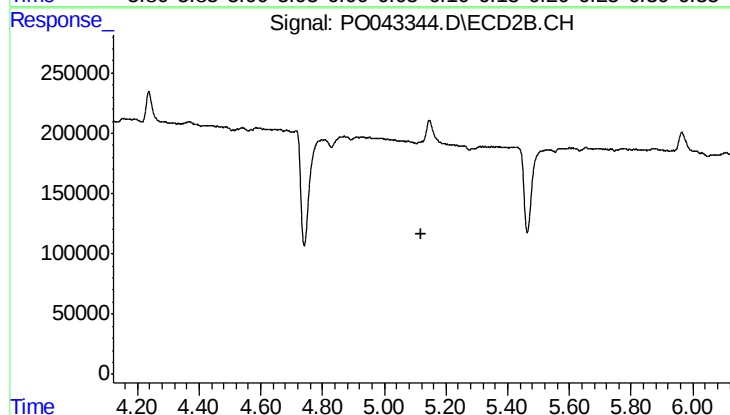
#6 AR-1016-4

R.T.: 4.806 min
Delta R.T.: 0.019 min
Response: 280163
Conc: 28.89 ng/ml



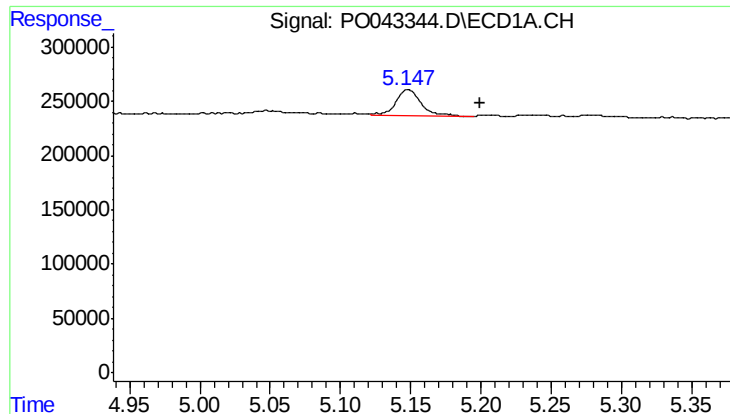
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: 0.018 min
Response: 1406747
Conc: 213.82 ng/ml



#7 AR-1016-5

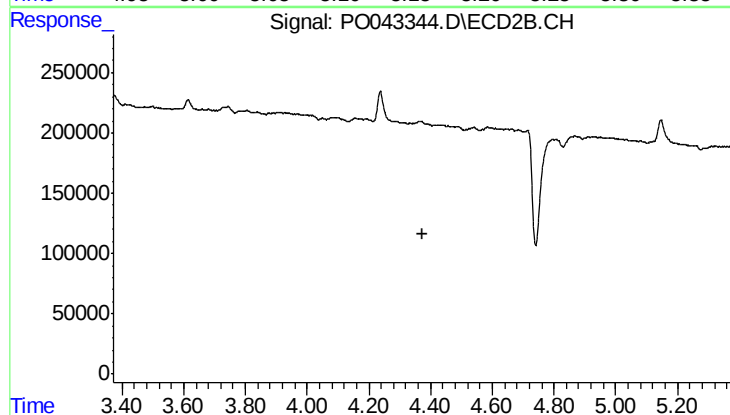
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



#12 AR-1232-2

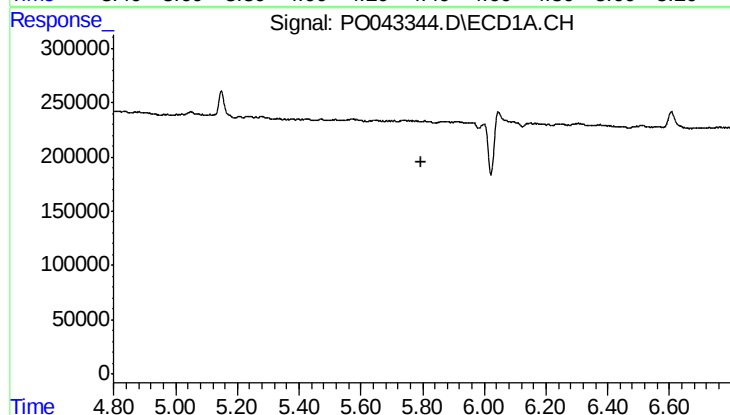
R.T.: 5.148 min
Delta R.T.: -0.051 min
Response: 318381
Conc: 98.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
ES-6-SA-1-WW@2



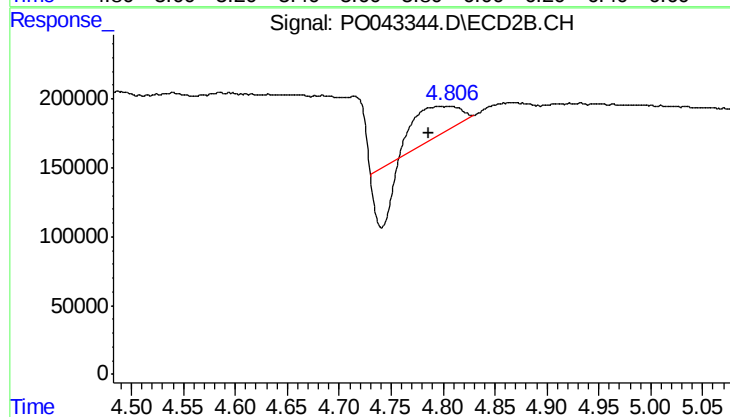
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.372 min
Response: 0
Conc: N.D.



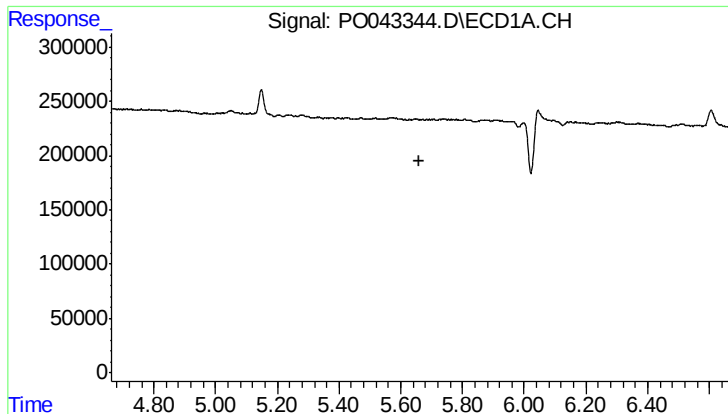
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.



#20 AR-1242-5

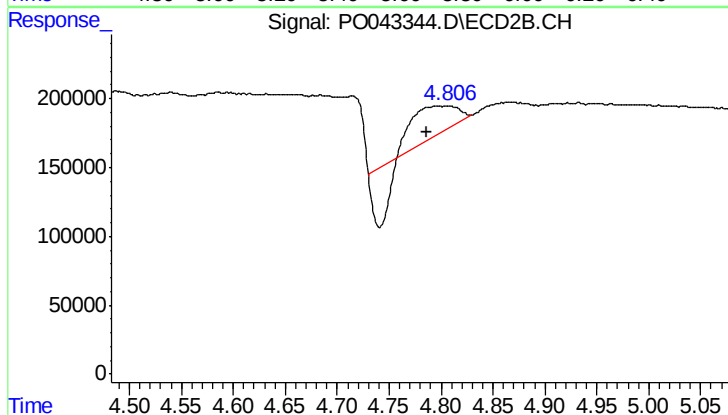
R.T.: 4.806 min
Delta R.T.: 0.019 min
Response: 280163
Conc: 45.11 ng/ml



#21 AR-1248-1

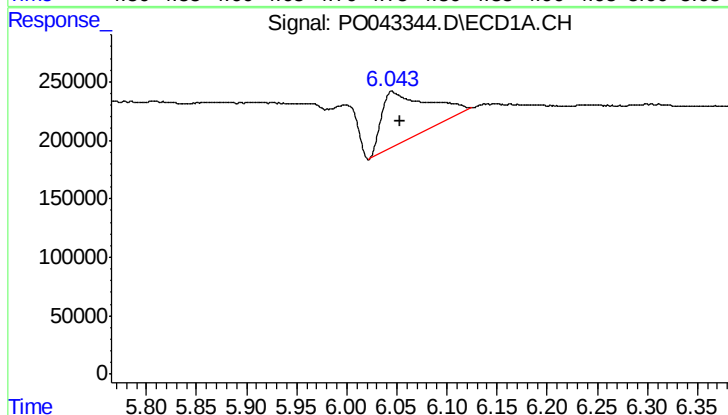
R.T.: 0.000 min
Exp R.T.: 5.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ES-6-SA-1-WW@2



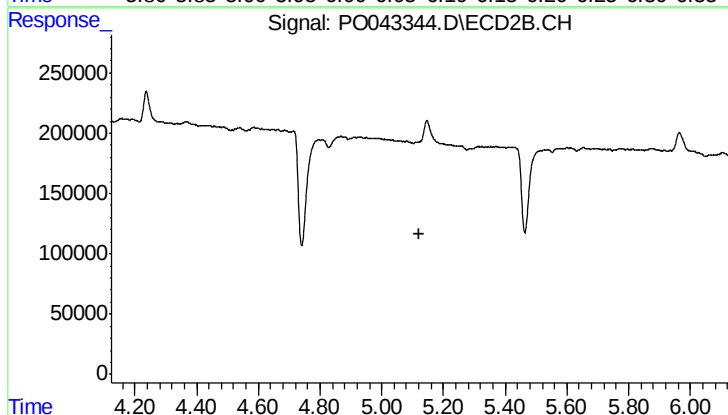
#21 AR-1248-1

R.T.: 4.806 min
Delta R.T.: 0.020 min
Response: 280163
Conc: 24.74 ng/ml



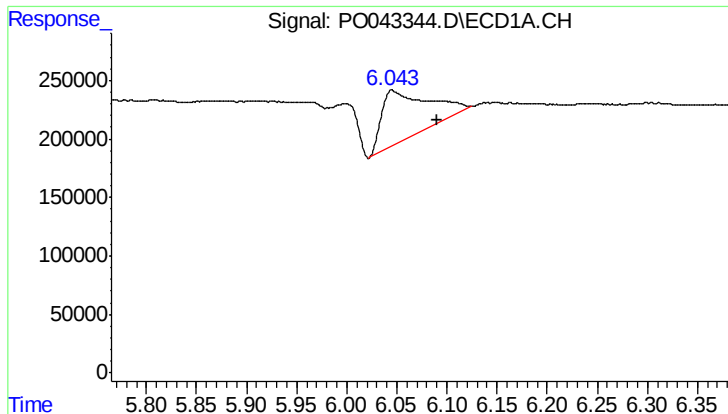
#23 AR-1248-3

R.T.: 6.046 min
Delta R.T.: -0.007 min
Response: 1406747
Conc: 153.11 ng/ml



#23 AR-1248-3

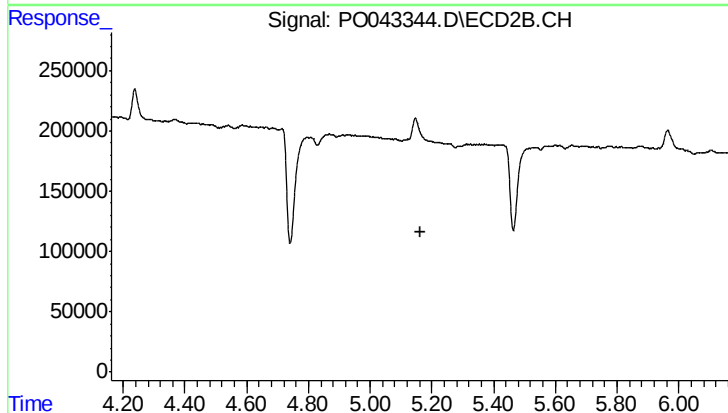
R.T.: 0.000 min
Exp R.T.: 5.124 min
Response: 0
Conc: N.D.



#24 AR-1248-4

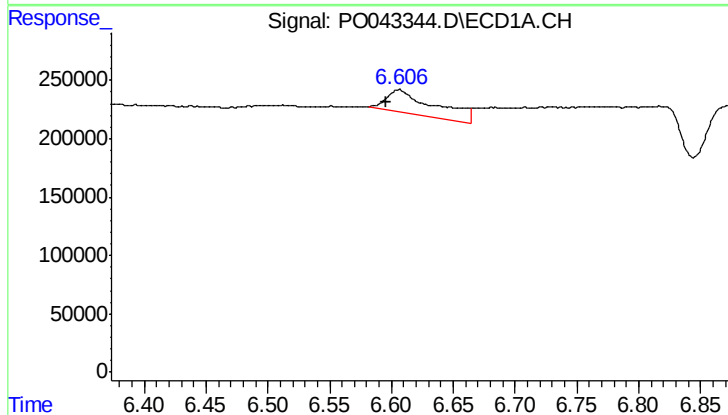
R.T.: 6.046 min
Delta R.T.: -0.044 min
Response: 1406747
Conc: 152.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
ES-6-SA-1-WW@2



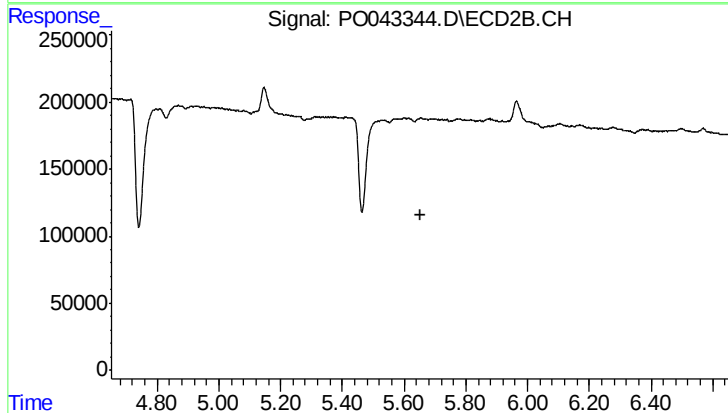
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.161 min
Response: 0
Conc: N.D.



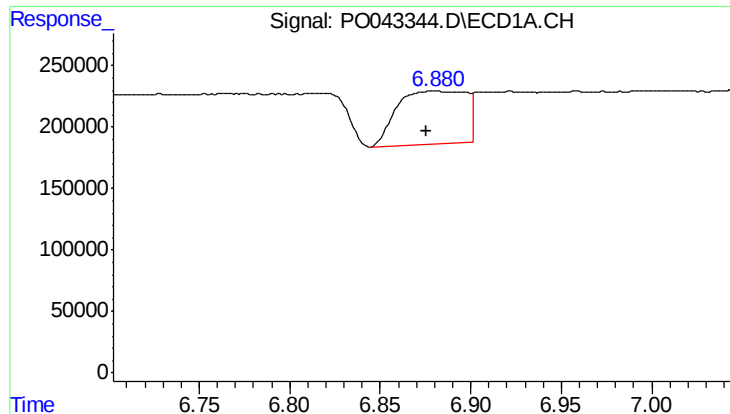
#28 AR-1254-3

R.T.: 6.606 min
Delta R.T.: 0.010 min
Response: 542414
Conc: 30.08 ng/ml



#28 AR-1254-3

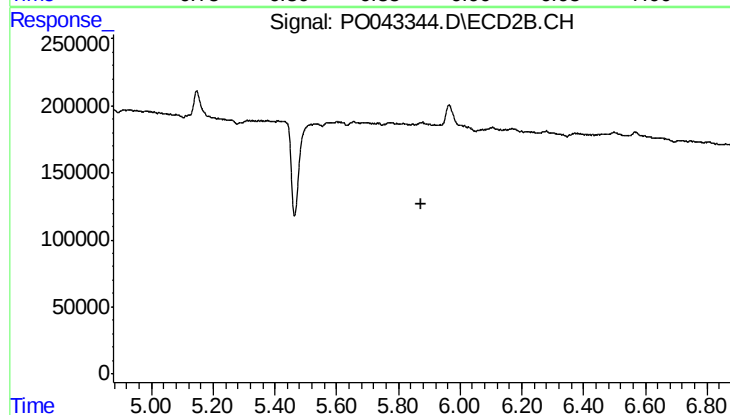
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#29 AR-1254-4

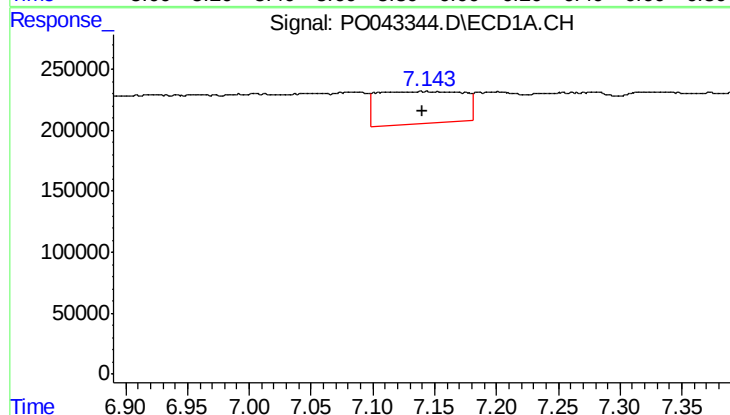
R.T.: 6.880 min
Delta R.T.: 0.005 min
Response: 1133952
Conc: 76.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
ES-6-SA-1-WW@2



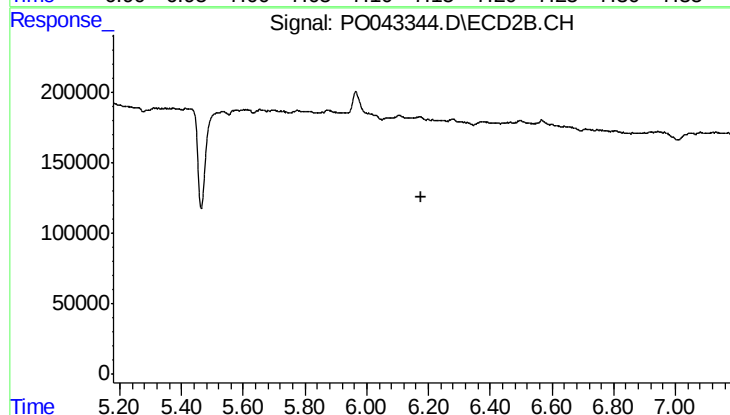
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 5.876 min
Response: 0
Conc: N.D.



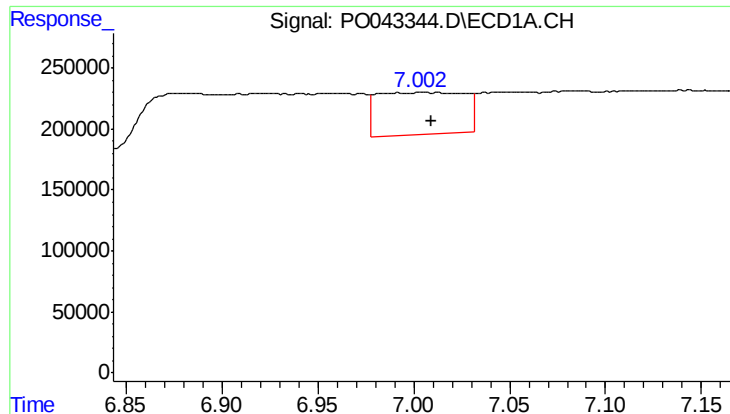
#30 AR-1254-5

R.T.: 7.143 min
Delta R.T.: 0.002 min
Response: 1283400
Conc: 117.81 ng/ml



#30 AR-1254-5

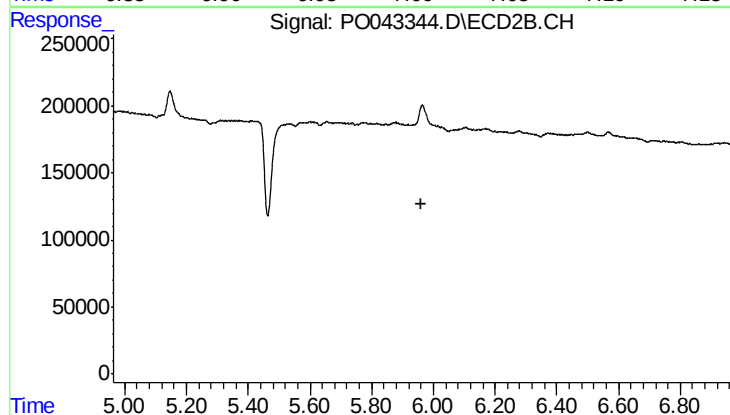
R.T.: 0.000 min
Exp R.T.: 6.179 min
Response: 0
Conc: N.D.



#32 AR-1260-2

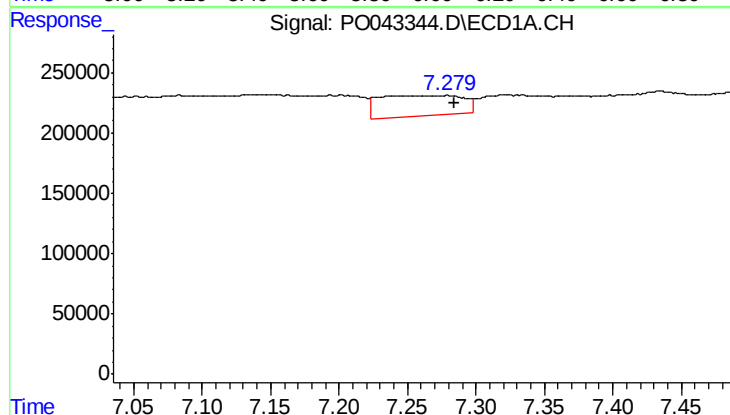
R.T.: 7.005 min
Delta R.T.: -0.004 min
Response: 1087209
Conc: 59.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
ES-6-SA-1-WW@2



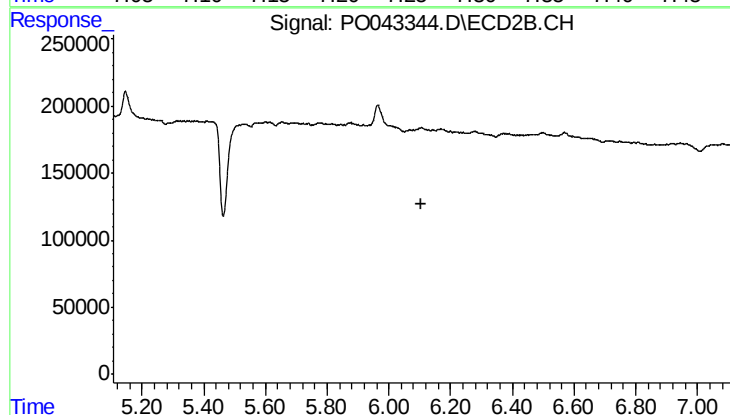
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.



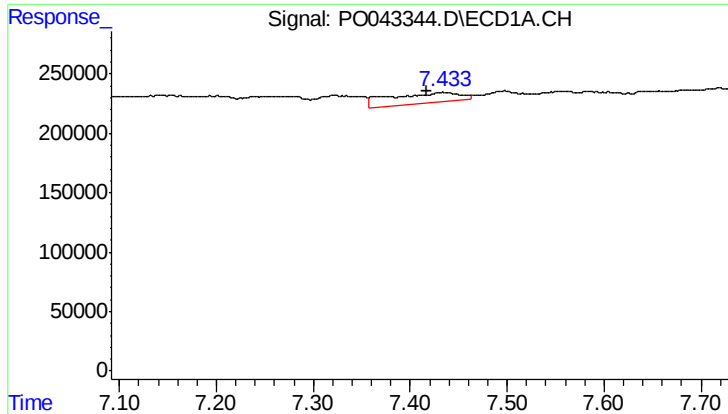
#33 AR-1260-3

R.T.: 7.279 min
Delta R.T.: -0.006 min
Response: 725152
Conc: 35.68 ng/ml



#33 AR-1260-3

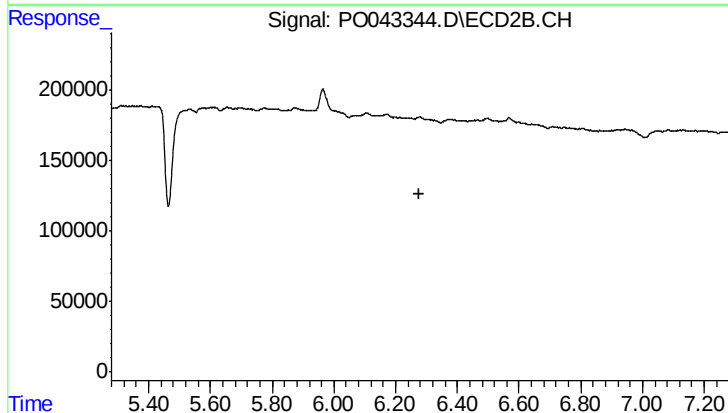
R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.



#34 AR-1260-4

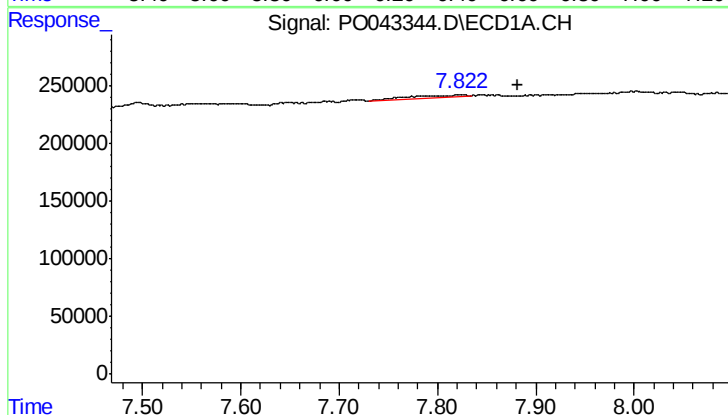
R.T.: 7.435 min
Delta R.T.: 0.018 min
Response: 435403
Conc: 59.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
ES-6-SA-1-WW@2



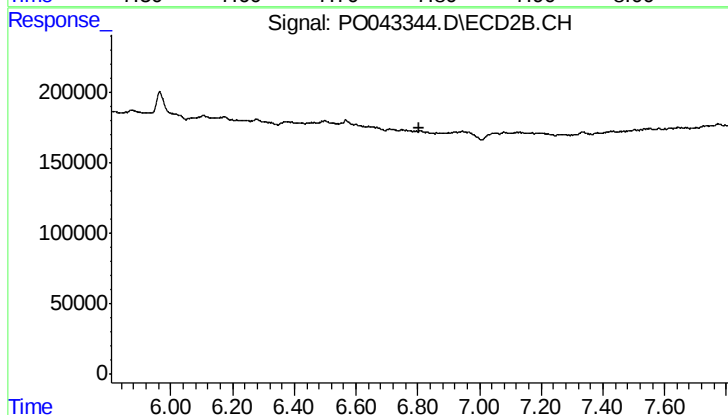
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.



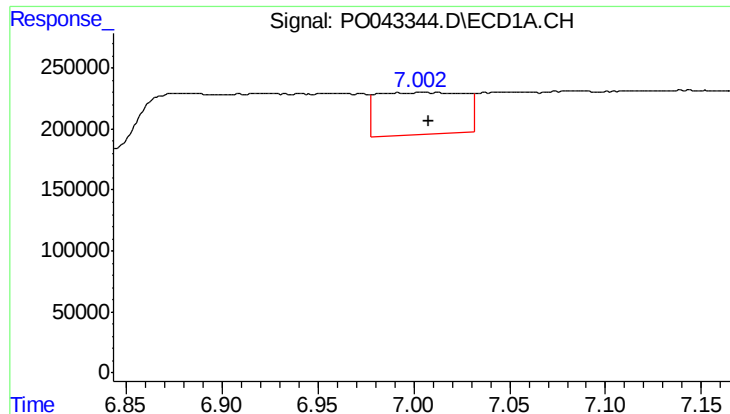
#35 AR-1260-5

R.T.: 7.823 min
Delta R.T.: -0.059 min
Response: 74948
Conc: 2.46 ng/ml



#35 AR-1260-5

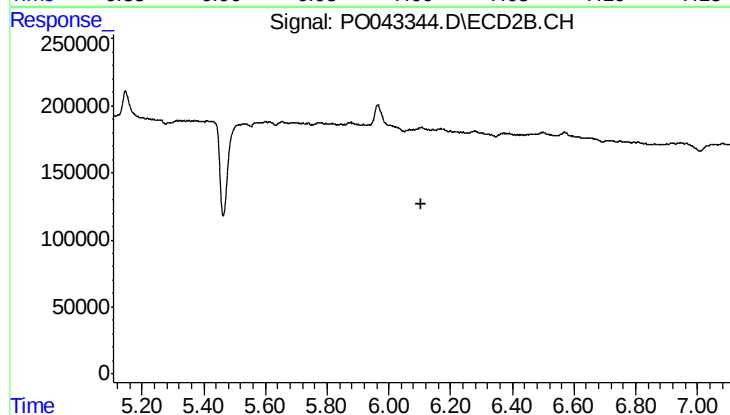
R.T.: 0.000 min
Exp R.T.: 6.807 min
Response: 0
Conc: N.D.



#37 AR-1262-2

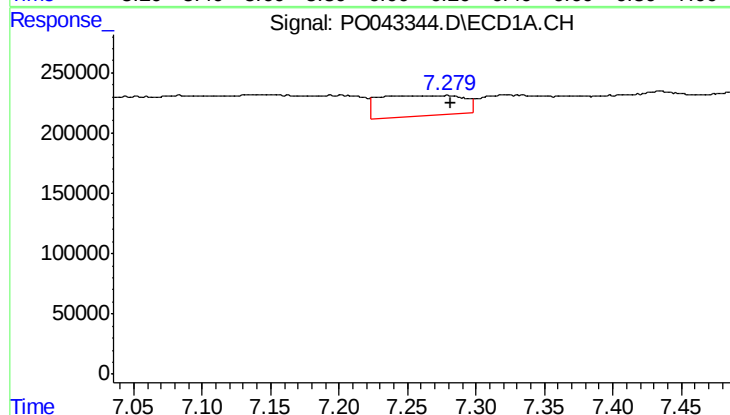
R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 1087209
Conc: 80.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
ES-6-SA-1-WW@2



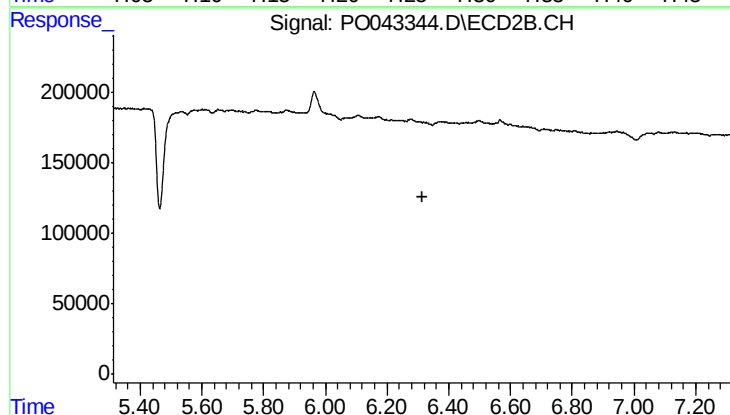
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.



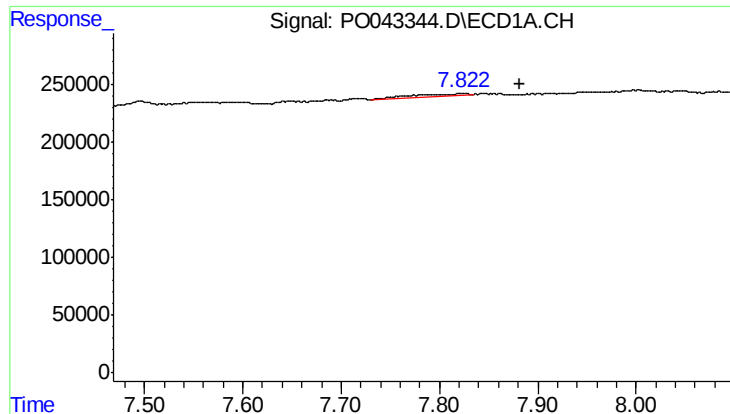
#38 AR-1262-3

R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 725152
Conc: 58.13 ng/ml



#38 AR-1262-3

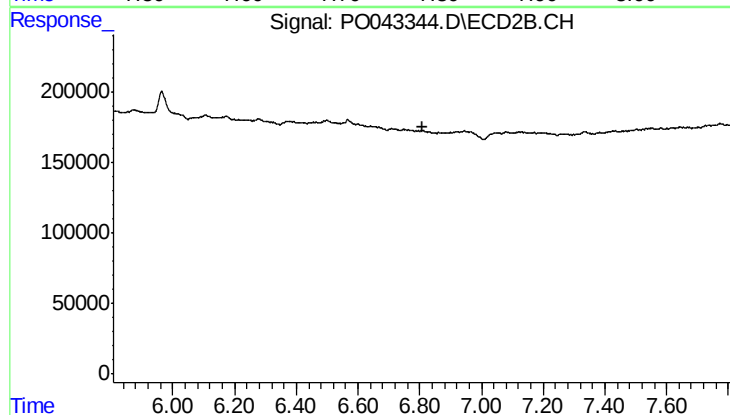
R.T.: 0.000 min
Exp R.T.: 6.313 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 7.823 min
Delta R.T.: -0.059 min
Response: 74948
Conc: 2.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
ES-6-SA-1-WW@2



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 6.807 min
Response: 0
Conc: N.D.