

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
 Data File : PO052760.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2018 19:20
 Operator : SM/SJ
 Sample : J6385-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 01:45:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.247	3.271	19088759	4410090	24.342	20.812
2)	SA Decachlor...	9.794	7.954	6735548	3493790	13.368	15.836
Target Compounds							
5)	L1 AR-1016-3	0.000	4.519	0	169257	N.D.	30.633 #
6)	L1 AR-1016-4	0.000	4.519	0	169257	N.D.	35.009 #
10)	L2 AR-1221-3	4.637	3.670	1570041	1380254	88.461	255.467 #
11)	L3 AR-1232-1	4.637	3.670	1570041	1380254	110.678	315.500 #
13)	L3 AR-1232-3	0.000	4.519	0	169257	N.D.	66.532 #
14)	L3 AR-1232-4	0.000	4.519	0	169257	N.D.	73.593 #
15)	L3 AR-1232-5	5.669	0.000	443523	0	96.138	N.D. #
18)	L4 AR-1242-3	0.000	4.519	0	169257	N.D.	35.156 #
19)	L4 AR-1242-4	0.000	4.519	0	169257	N.D.	34.568 #
22)	L5 AR-1248-2	5.669	4.519	443523	169257	23.280	24.416
23)	L5 AR-1248-3	0.000	4.519	0	169257	N.D.	24.370 #
30)	L6 AR-1254-5	7.522	6.148	353040	196418	12.131	11.786
31)	L7 AR-1260-1	6.984	5.656	415665	382452	14.228	27.888 #
32)	L7 AR-1260-2	7.240	5.838	464158	246522	13.270	14.835
33)	L7 AR-1260-3	0.000	5.980	0	234005	N.D.	15.305 #
35)	L7 AR-1260-5	8.128	6.672	520138	388768	10.609	16.401 #
36)	L8 AR-1262-1	0.000	6.148	0	196418	N.D.	10.803 #
37)	L8 AR-1262-2	8.128	6.672	520138	388768	8.413	13.616 #
38)	L8 AR-1262-3	0.000	6.937	0	208110	N.D.	17.501 #
39)	L8 AR-1262-4	0.000	7.001	0	417887	N.D.	19.457 #
41)	L9 AR-1268-1	0.000	6.937	0	208110	N.D.	5.360 #
42)	L9 AR-1268-2	0.000	7.001	0	417887	N.D.	11.324 #

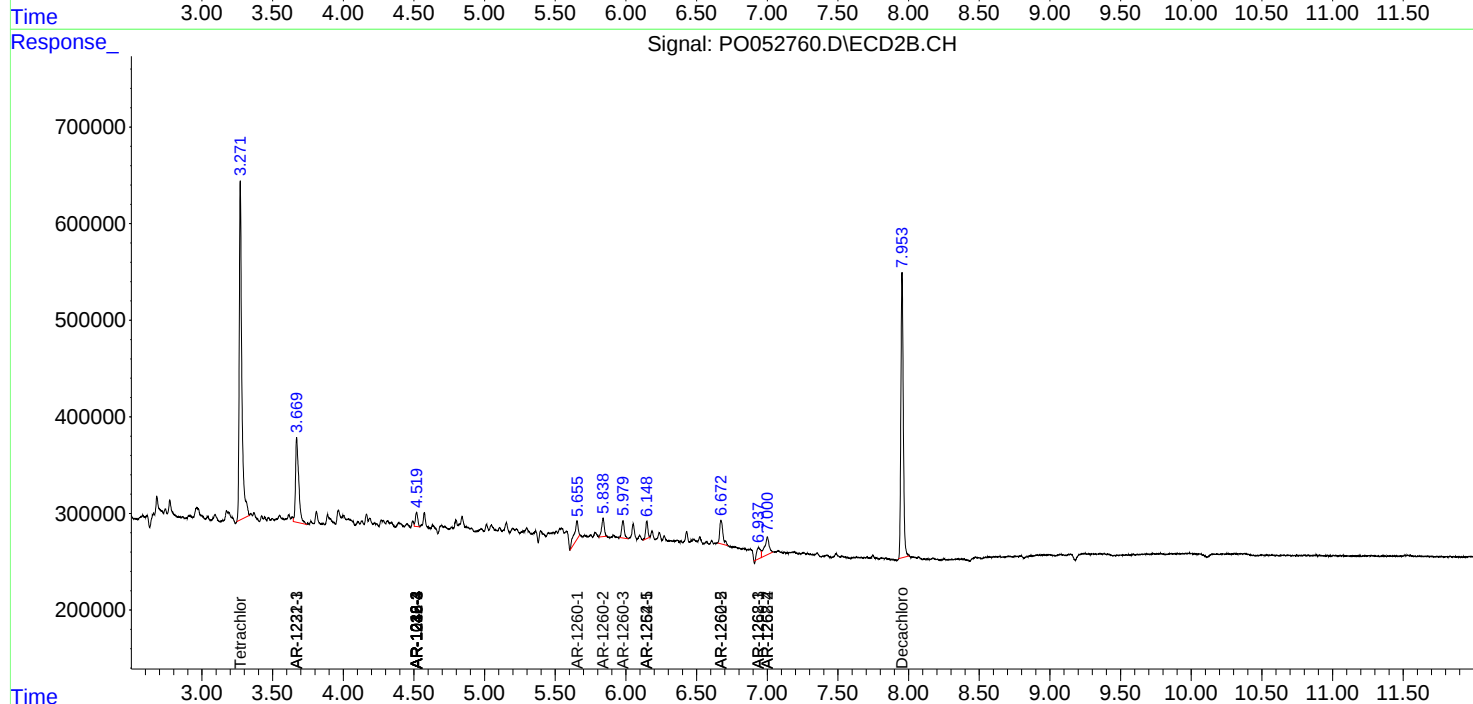
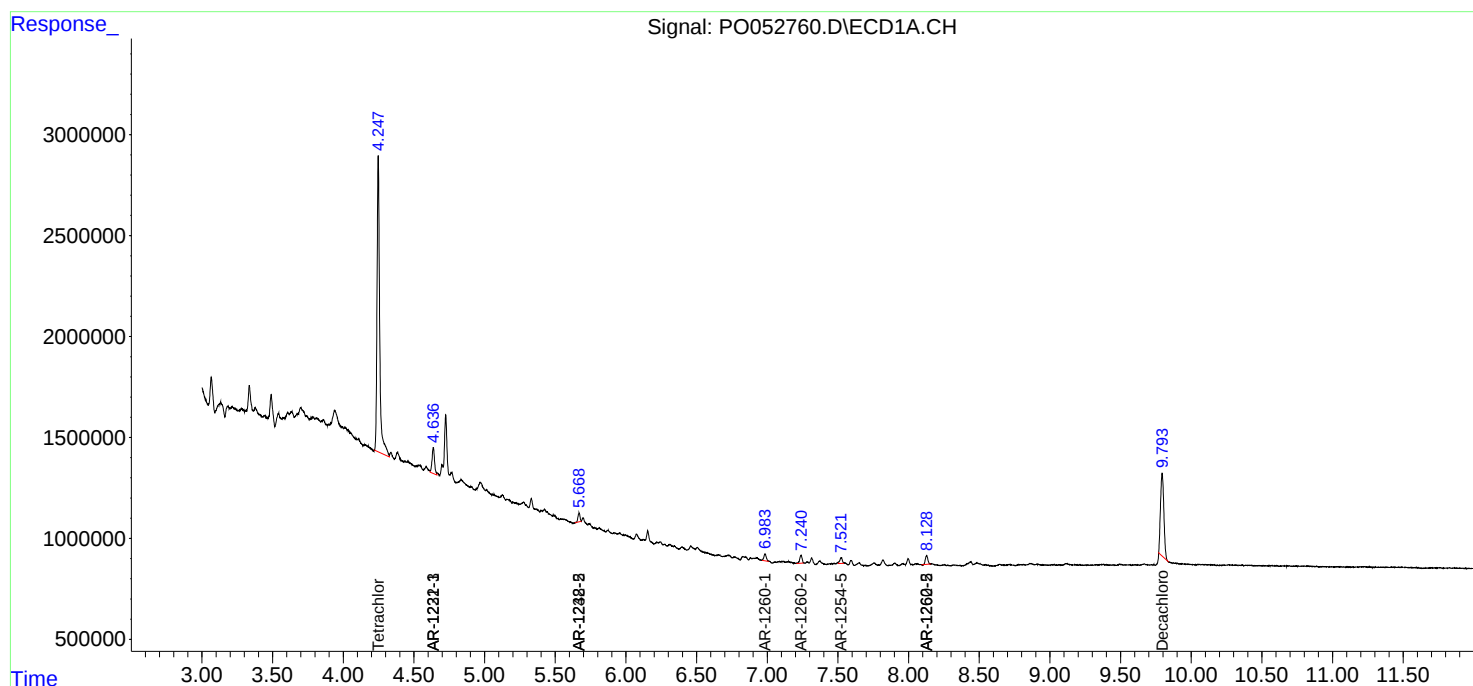
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

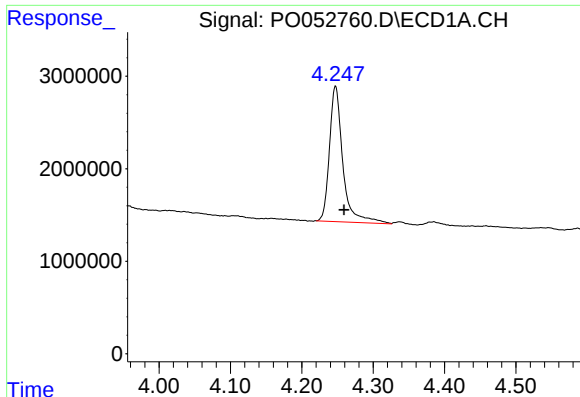
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
Data File : PO052760.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Dec 2018 19:20
Operator : SM/SJ
Sample : J6385-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 01:45:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 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

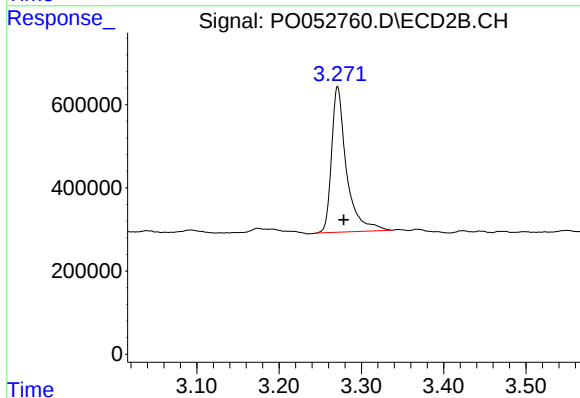




#1 Tetrachloro-m-xylene

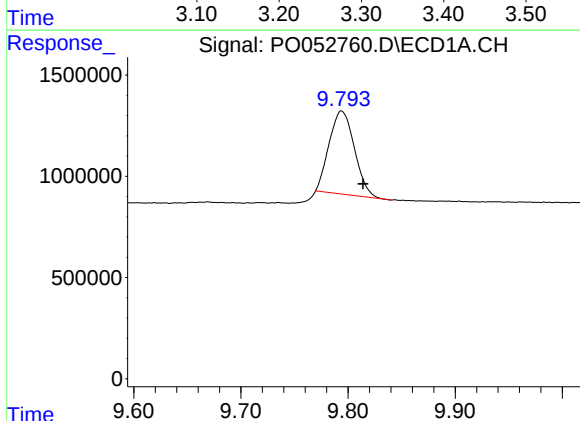
R.T.: 4.247 min
Delta R.T.: -0.012 min
Response: 19088759
Conc: 24.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



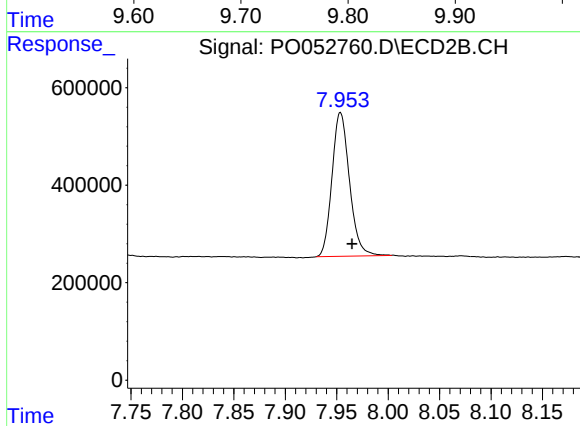
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.007 min
Response: 4410090
Conc: 20.81 ng/ml



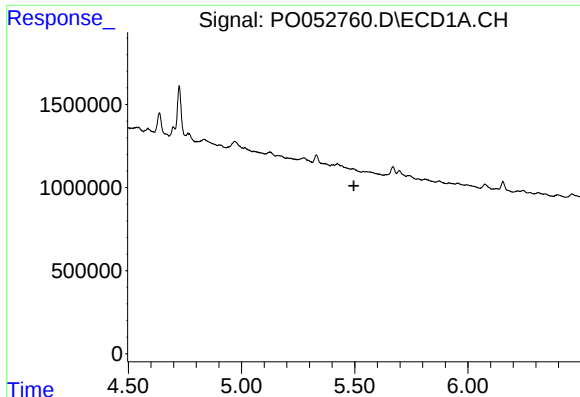
#2 Decachlorobiphenyl

R.T.: 9.794 min
Delta R.T.: -0.020 min
Response: 6735548
Conc: 13.37 ng/ml



#2 Decachlorobiphenyl

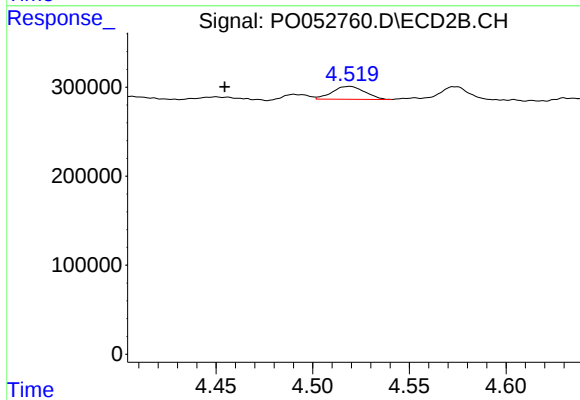
R.T.: 7.954 min
Delta R.T.: -0.011 min
Response: 3493790
Conc: 15.84 ng/ml



#5 AR-1016-3

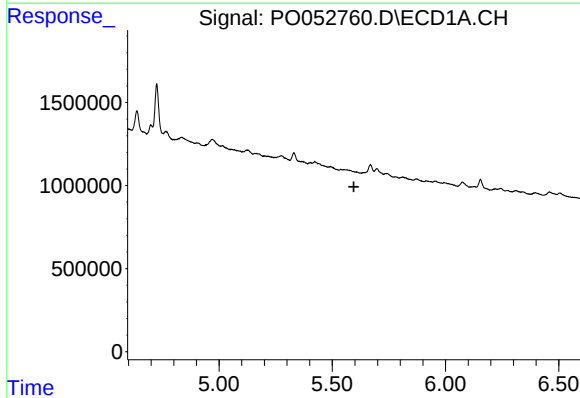
R.T.: 0.000 min
Exp R.T. : 5.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



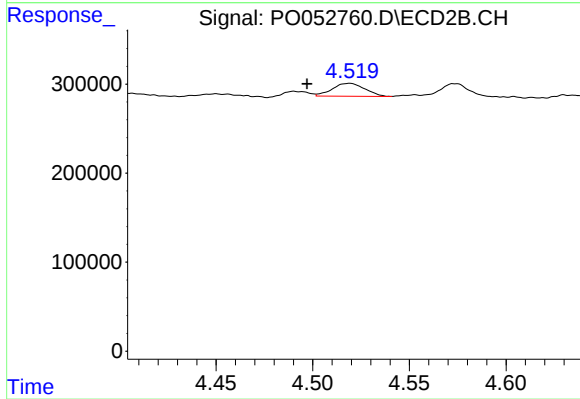
#5 AR-1016-3

R.T.: 4.519 min
Delta R.T.: 0.065 min
Response: 169257
Conc: 30.63 ng/ml



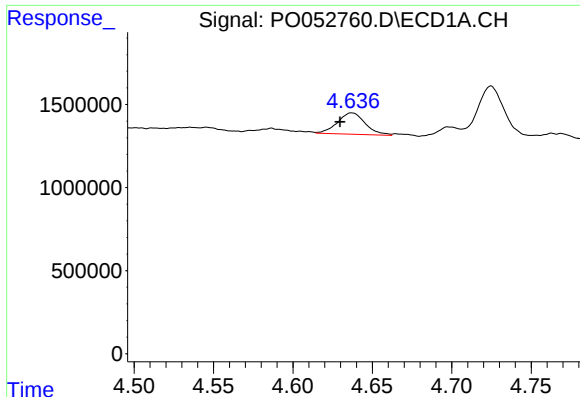
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.595 min
Response: 0
Conc: N.D.



#6 AR-1016-4

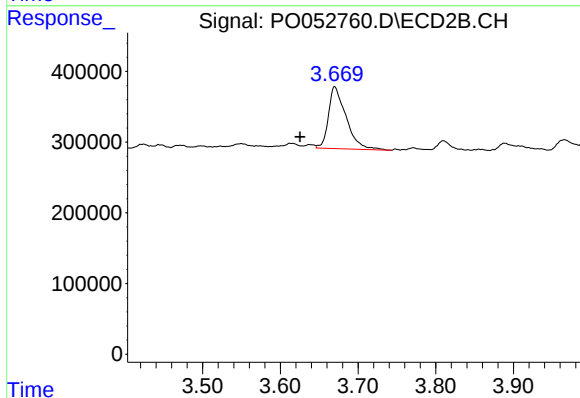
R.T.: 4.519 min
Delta R.T.: 0.022 min
Response: 169257
Conc: 35.01 ng/ml



#10 AR-1221-3

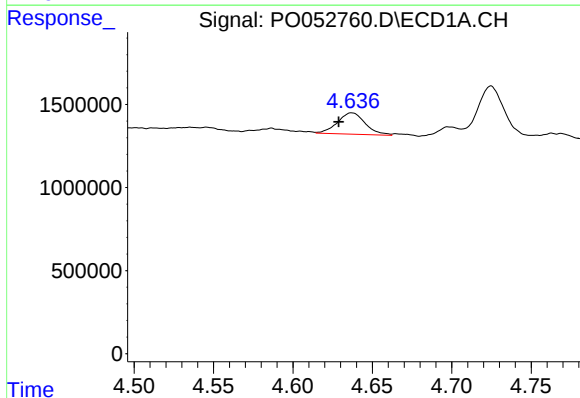
R.T.: 4.637 min
Delta R.T.: 0.007 min
Response: 1570041
Conc: 88.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



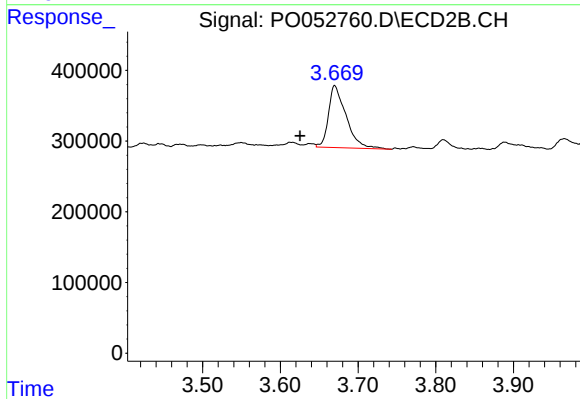
#10 AR-1221-3

R.T.: 3.670 min
Delta R.T.: 0.045 min
Response: 1380254
Conc: 255.47 ng/ml



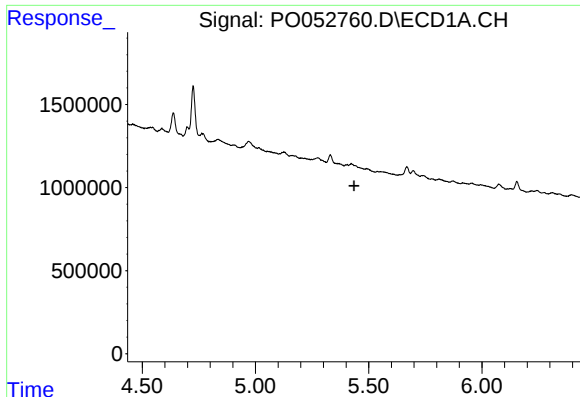
#11 AR-1232-1

R.T.: 4.637 min
Delta R.T.: 0.008 min
Response: 1570041
Conc: 110.68 ng/ml



#11 AR-1232-1

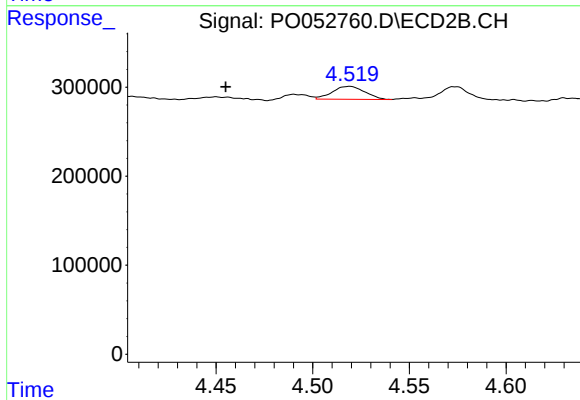
R.T.: 3.670 min
Delta R.T.: 0.045 min
Response: 1380254
Conc: 315.50 ng/ml



#13 AR-1232-3

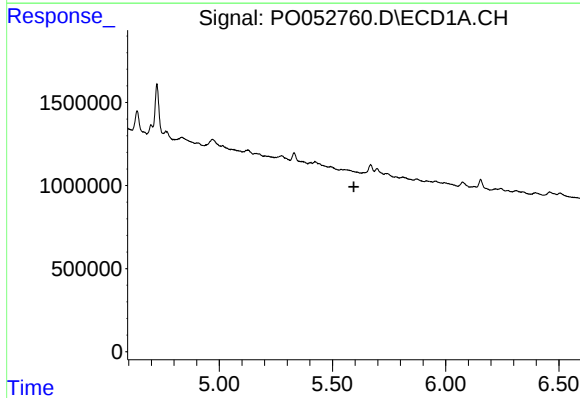
R.T.: 0.000 min
Exp R.T. : 5.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



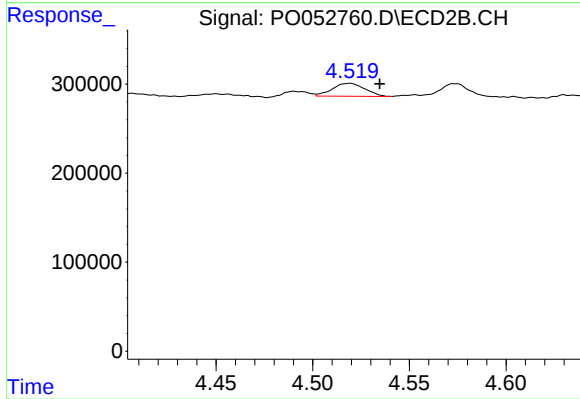
#13 AR-1232-3

R.T.: 4.519 min
Delta R.T.: 0.064 min
Response: 169257
Conc: 66.53 ng/ml



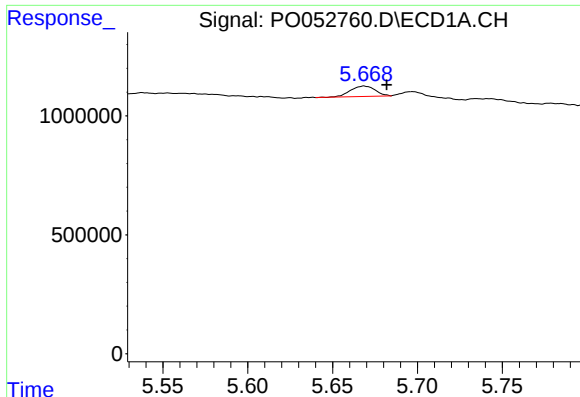
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.595 min
Response: 0
Conc: N.D.



#14 AR-1232-4

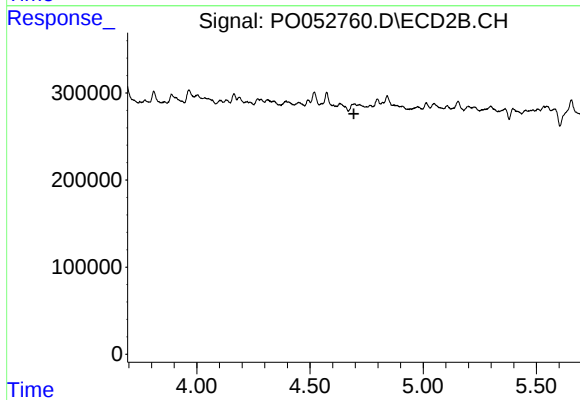
R.T.: 4.519 min
Delta R.T.: -0.015 min
Response: 169257
Conc: 73.59 ng/ml



#15 AR-1232-5

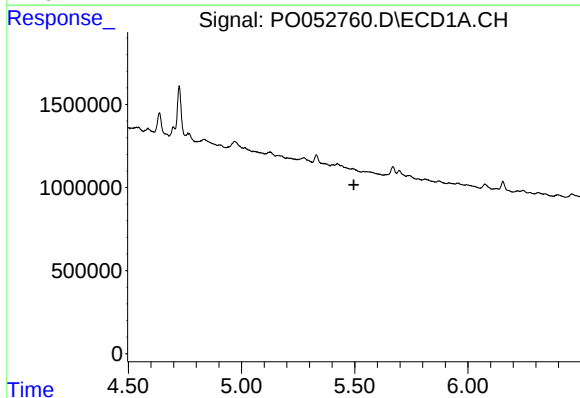
R.T.: 5.669 min
Delta R.T.: -0.013 min
Response: 443523
Conc: 96.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



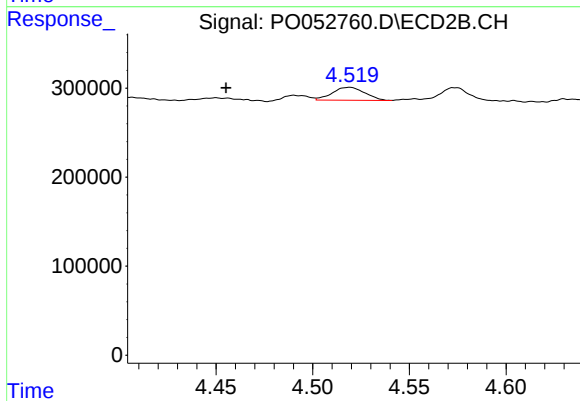
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.693 min
Response: 0
Conc: N.D.



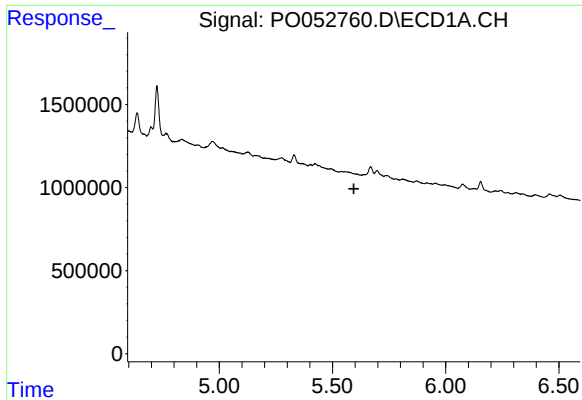
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



#18 AR-1242-3

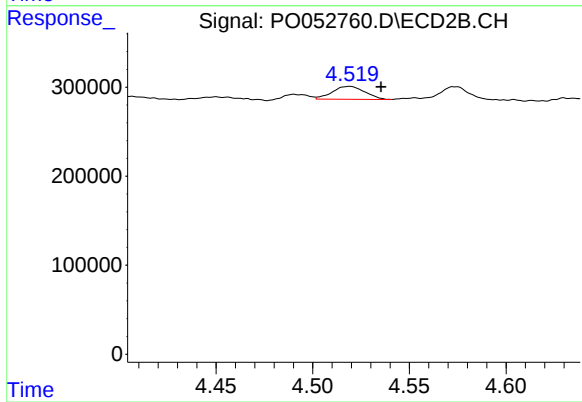
R.T.: 4.519 min
Delta R.T.: 0.064 min
Response: 169257
Conc: 35.16 ng/ml



#19 AR-1242-4

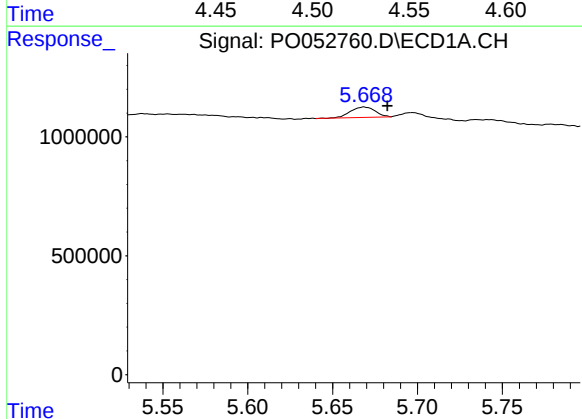
R.T.: 0.000 min
Exp R.T.: 5.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



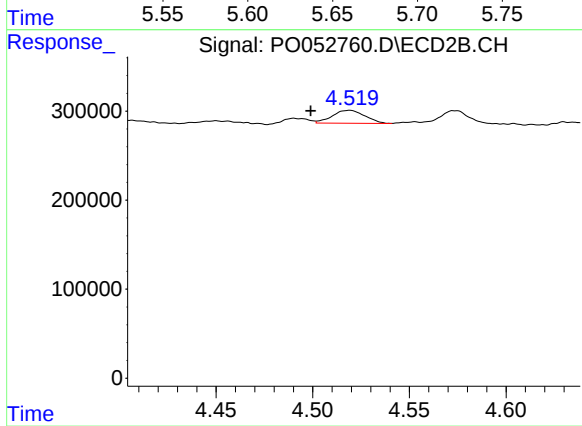
#19 AR-1242-4

R.T.: 4.519 min
Delta R.T.: -0.016 min
Response: 169257
Conc: 34.57 ng/ml



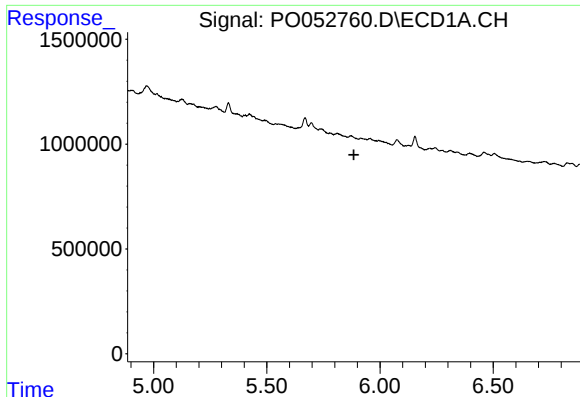
#22 AR-1248-2

R.T.: 5.669 min
Delta R.T.: -0.014 min
Response: 443523
Conc: 23.28 ng/ml



#22 AR-1248-2

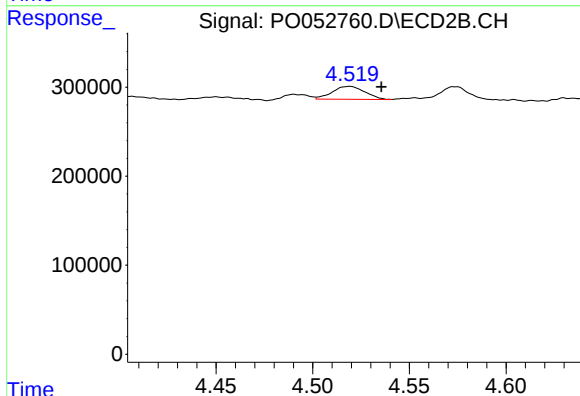
R.T.: 4.519 min
Delta R.T.: 0.020 min
Response: 169257
Conc: 24.42 ng/ml



#23 AR-1248-3

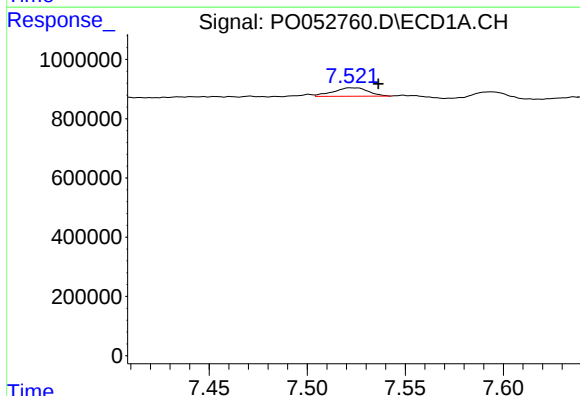
R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



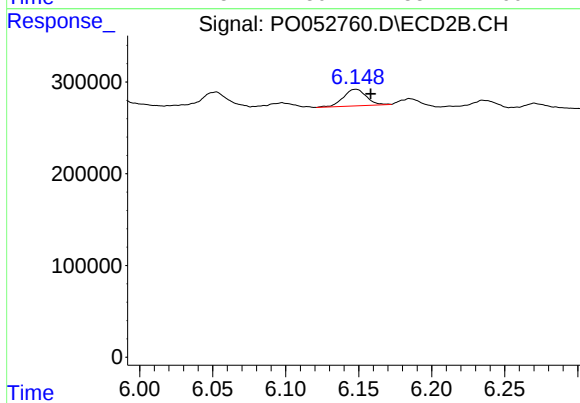
#23 AR-1248-3

R.T.: 4.519 min
Delta R.T.: -0.016 min
Response: 169257
Conc: 24.37 ng/ml



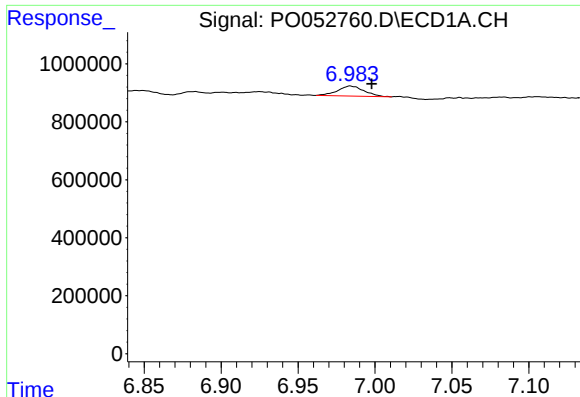
#30 AR-1254-5

R.T.: 7.522 min
Delta R.T.: -0.014 min
Response: 353040
Conc: 12.13 ng/ml



#30 AR-1254-5

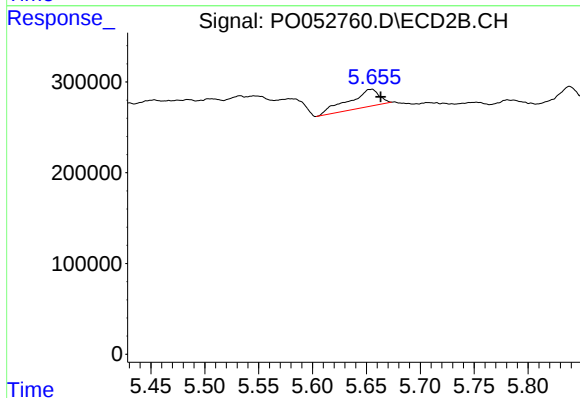
R.T.: 6.148 min
Delta R.T.: -0.010 min
Response: 196418
Conc: 11.79 ng/ml



#31 AR-1260-1

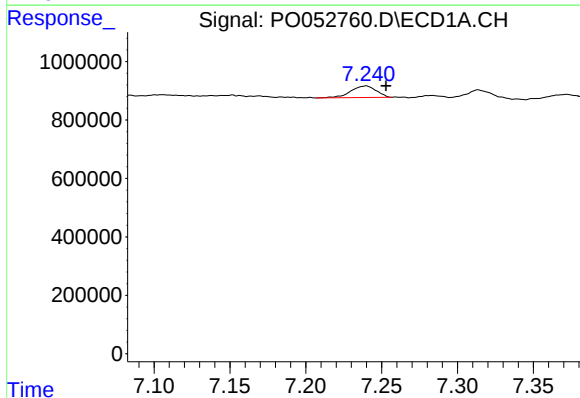
R.T.: 6.984 min
Delta R.T.: -0.014 min
Response: 415665
Conc: 14.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



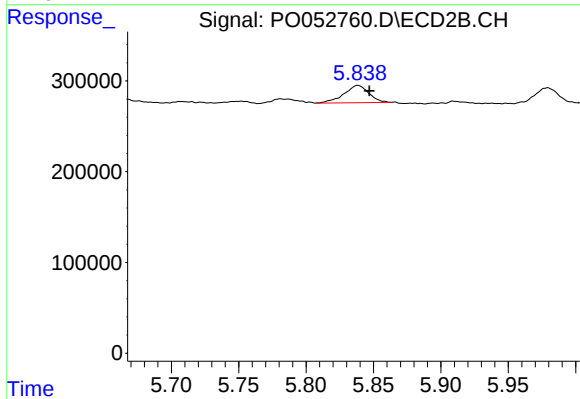
#31 AR-1260-1

R.T.: 5.656 min
Delta R.T.: -0.008 min
Response: 382452
Conc: 27.89 ng/ml



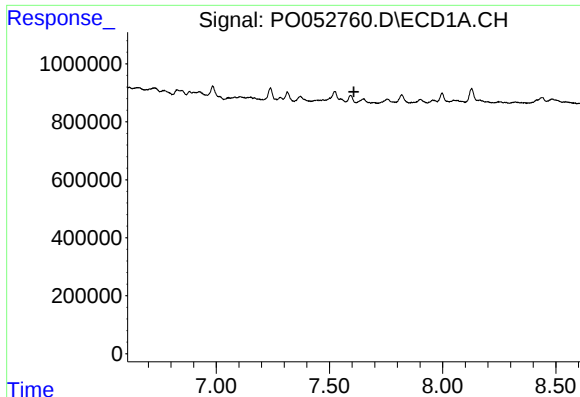
#32 AR-1260-2

R.T.: 7.240 min
Delta R.T.: -0.013 min
Response: 464158
Conc: 13.27 ng/ml



#32 AR-1260-2

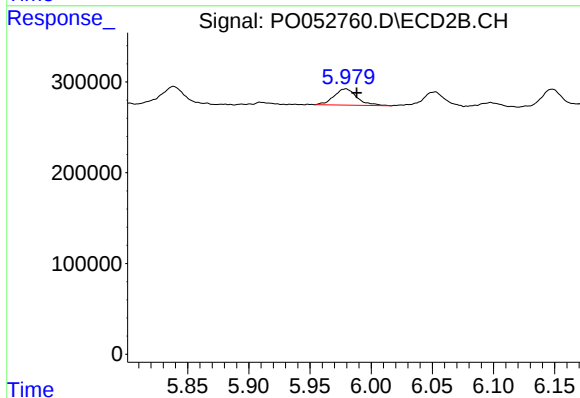
R.T.: 5.838 min
Delta R.T.: -0.009 min
Response: 246522
Conc: 14.84 ng/ml



#33 AR-1260-3

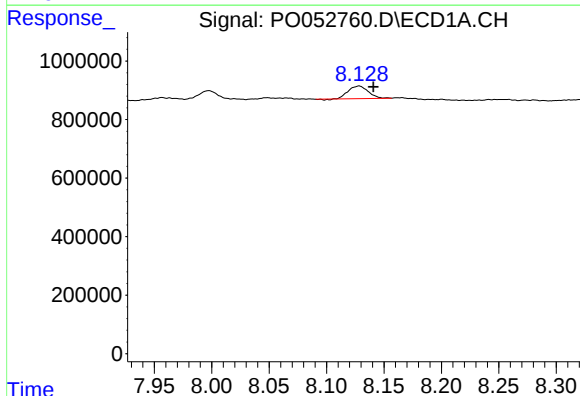
R.T.: 0.000 min
Exp R.T.: 7.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



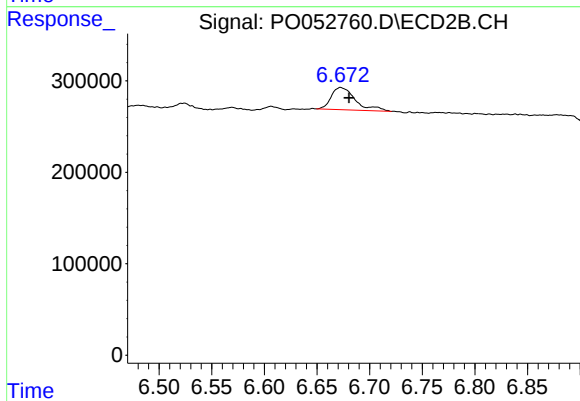
#33 AR-1260-3

R.T.: 5.980 min
Delta R.T.: -0.009 min
Response: 234005
Conc: 15.31 ng/ml



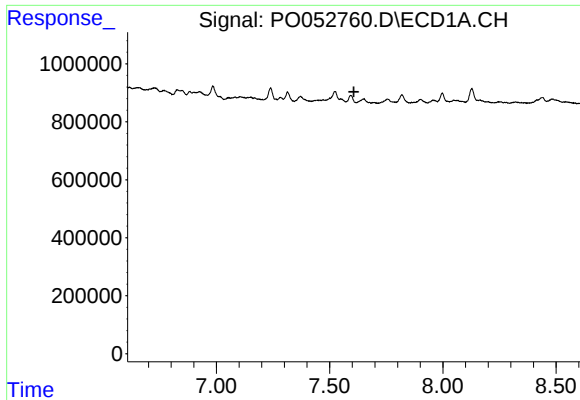
#35 AR-1260-5

R.T.: 8.128 min
Delta R.T.: -0.012 min
Response: 520138
Conc: 10.61 ng/ml



#35 AR-1260-5

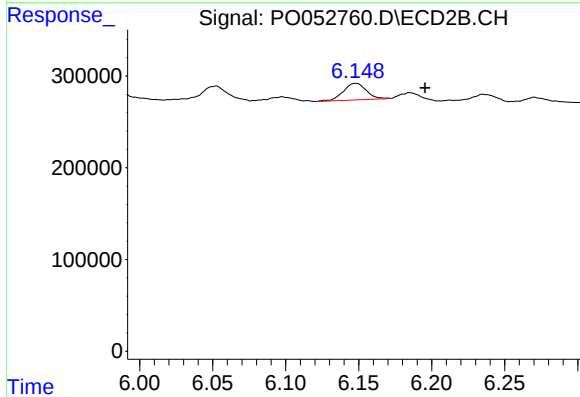
R.T.: 6.672 min
Delta R.T.: -0.008 min
Response: 388768
Conc: 16.40 ng/ml



#36 AR-1262-1

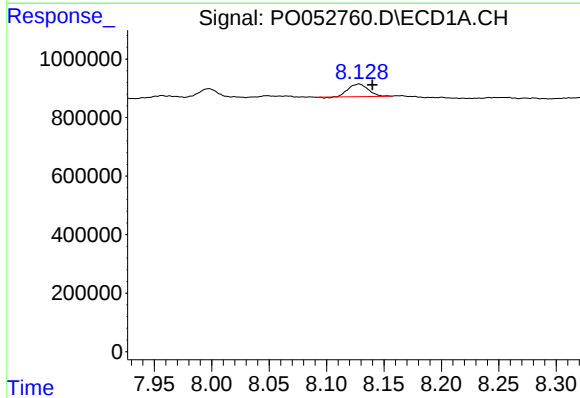
R.T.: 0.000 min
Exp R.T.: 7.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



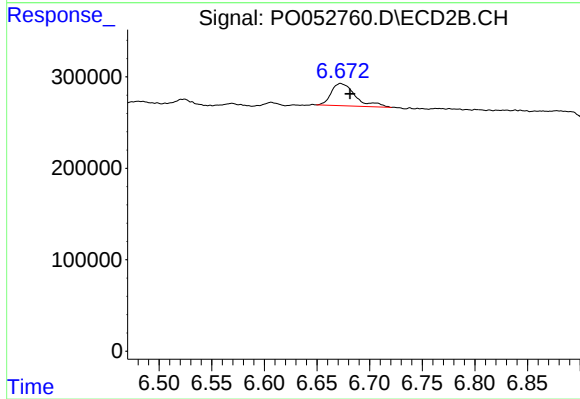
#36 AR-1262-1

R.T.: 6.148 min
Delta R.T.: -0.047 min
Response: 196418
Conc: 10.80 ng/ml



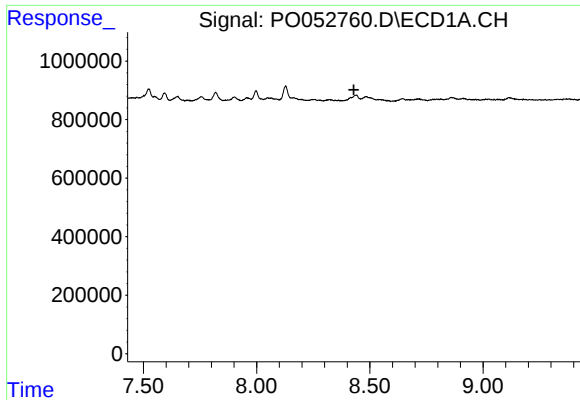
#37 AR-1262-2

R.T.: 8.128 min
Delta R.T.: -0.011 min
Response: 520138
Conc: 8.41 ng/ml



#37 AR-1262-2

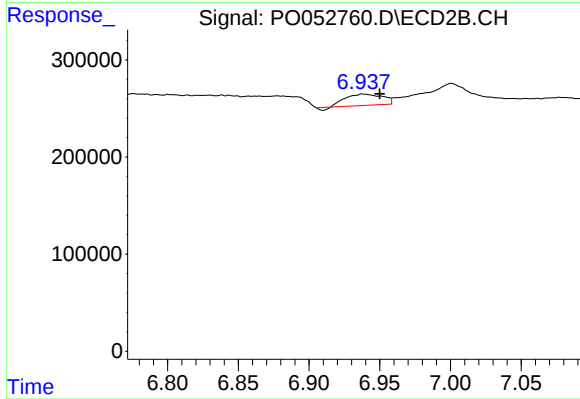
R.T.: 6.672 min
Delta R.T.: -0.009 min
Response: 388768
Conc: 13.62 ng/ml



#38 AR-1262-3

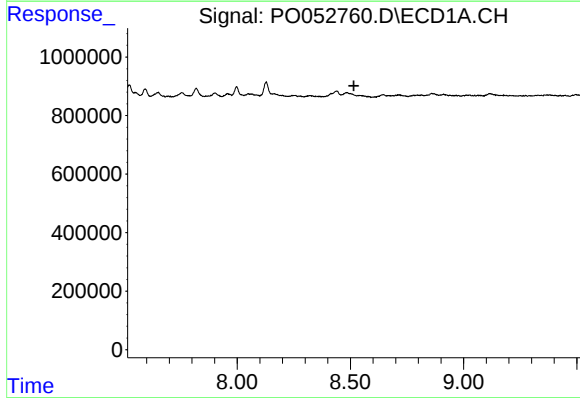
R.T.: 0.000 min
Exp R.T. : 8.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



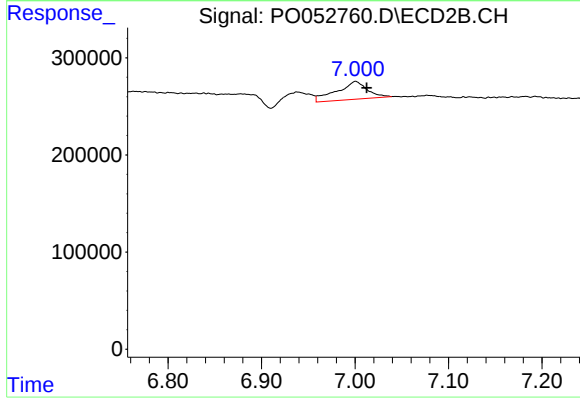
#38 AR-1262-3

R.T.: 6.937 min
Delta R.T.: -0.013 min
Response: 208110
Conc: 17.50 ng/ml



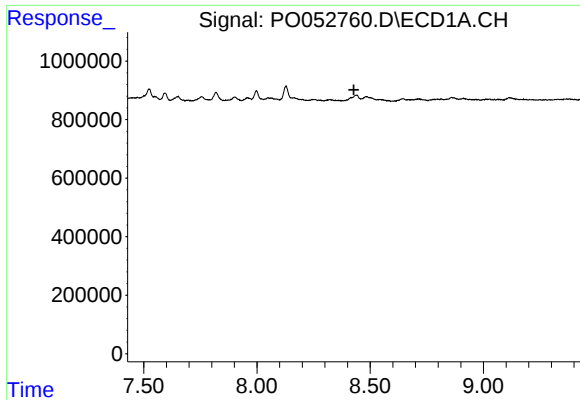
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.516 min
Response: 0
Conc: N.D.



#39 AR-1262-4

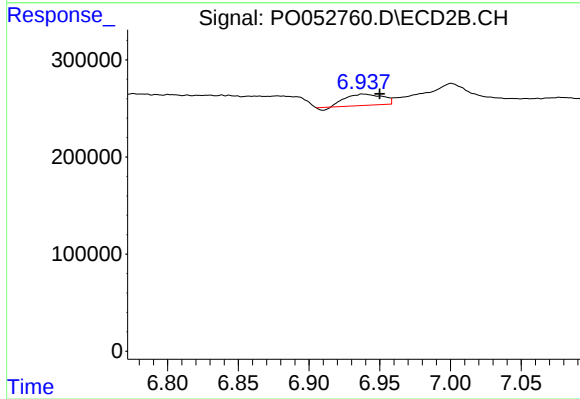
R.T.: 7.001 min
Delta R.T.: -0.012 min
Response: 417887
Conc: 19.46 ng/ml



#41 AR-1268-1

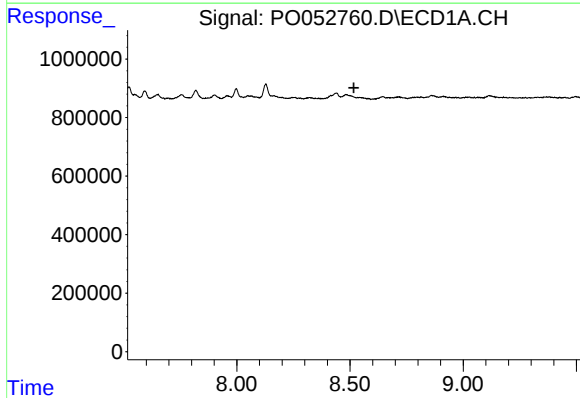
R.T.: 0.000 min
Exp R.T. : 8.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



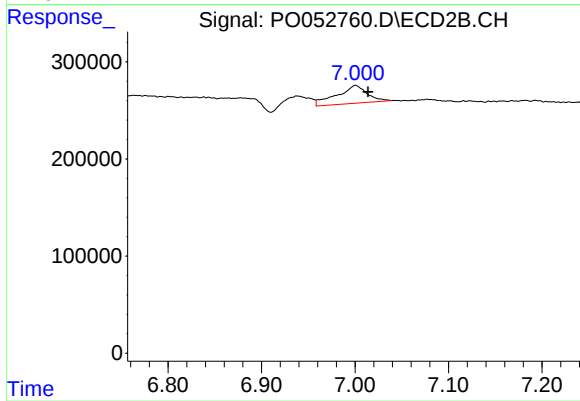
#41 AR-1268-1

R.T.: 6.937 min
Delta R.T.: -0.013 min
Response: 208110
Conc: 5.36 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.517 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.001 min
Delta R.T.: -0.013 min
Response: 417887
Conc: 11.32 ng/ml