

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
 Data File : PO052694.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2018 18:42
 Operator : SM/SJ
 Sample : J6390-02 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 50051

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 01:28:34 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...	4.264	3.277	2263704	268915	2.887	1.269 #
2)	SA Decachlor...	9.817	7.963	1439885	604105	2.858	2.738
Target Compounds							
3)	L1 AR-1016-1	5.350	0.000	387876	0	18.953	N.D. #
4)	L1 AR-1016-2	5.493	0.000	449288	0	14.385	N.D. #
5)	L1 AR-1016-3	5.493	4.474	449288	130596	23.733	23.636
6)	L1 AR-1016-4	0.000	4.512	0	258507	N.D.	53.469 #
9)	L2 AR-1221-2	4.623	0.000	348762	0	63.897	N.D. #
10)	L2 AR-1221-3	4.623	0.000	348762	0	19.650	N.D. #
11)	L3 AR-1232-1	4.623	0.000	348762	0	24.586	N.D. #
12)	L3 AR-1232-2	5.212	0.000	1328348	0	179.325	N.D. #
13)	L3 AR-1232-3	5.493	4.474	449288	130596	29.354	51.335 #
14)	L3 AR-1232-4	0.000	4.543	0	239411	N.D.	104.095 #
16)	L4 AR-1242-1	5.350	0.000	387876	0	21.319	N.D. #
17)	L4 AR-1242-2	5.493	0.000	449288	0	16.237	N.D. #
18)	L4 AR-1242-3	5.493	4.474	449288	130596	27.133	27.126
19)	L4 AR-1242-4	0.000	4.543	0	239411	N.D.	48.896 #
21)	L5 AR-1248-1	5.350	0.000	387876	0	28.030	N.D. #
22)	L5 AR-1248-2	0.000	4.512	0	258507	N.D.	37.290 #
23)	L5 AR-1248-3	0.000	4.543	0	239411	N.D.	34.471 #
28)	L6 AR-1254-3	6.865	0.000	362157	0	9.192	N.D. #
30)	L6 AR-1254-5	7.540	6.161	2331721	248771	80.119	14.927 #
31)	L7 AR-1260-1	0.000	5.666	0	172729	N.D.	12.595 #
32)	L7 AR-1260-2	7.269	0.000	1064115	0	30.422	N.D. #
33)	L7 AR-1260-3	7.540	0.000	2331721	0	100.185	N.D. #
34)	L7 AR-1260-4	7.773	0.000	1537532	0	61.756	N.D. #
35)	L7 AR-1260-5	0.000	6.684	0	311208	N.D.	13.129 #
36)	L8 AR-1262-1	7.540	6.200	2331721	137890	59.220	7.584 #
37)	L8 AR-1262-2	0.000	6.684	0	311208	N.D.	10.900 #

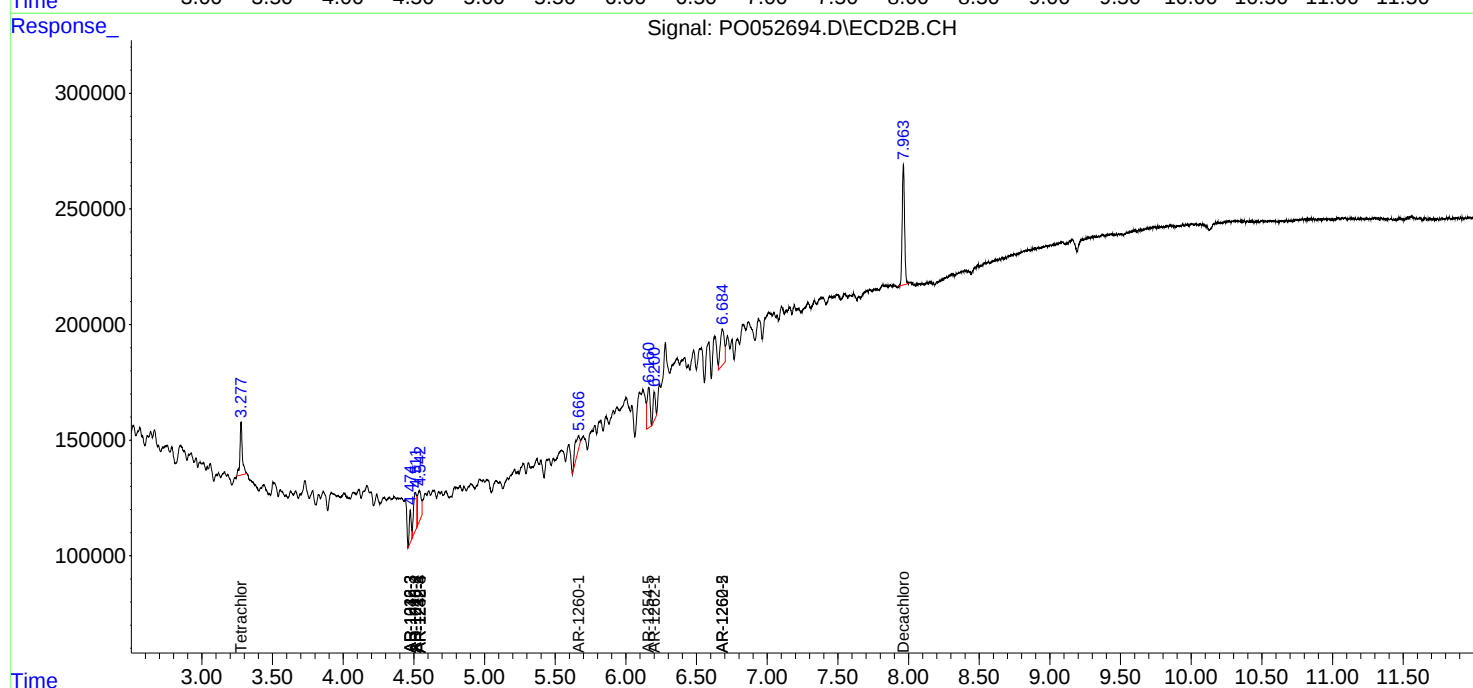
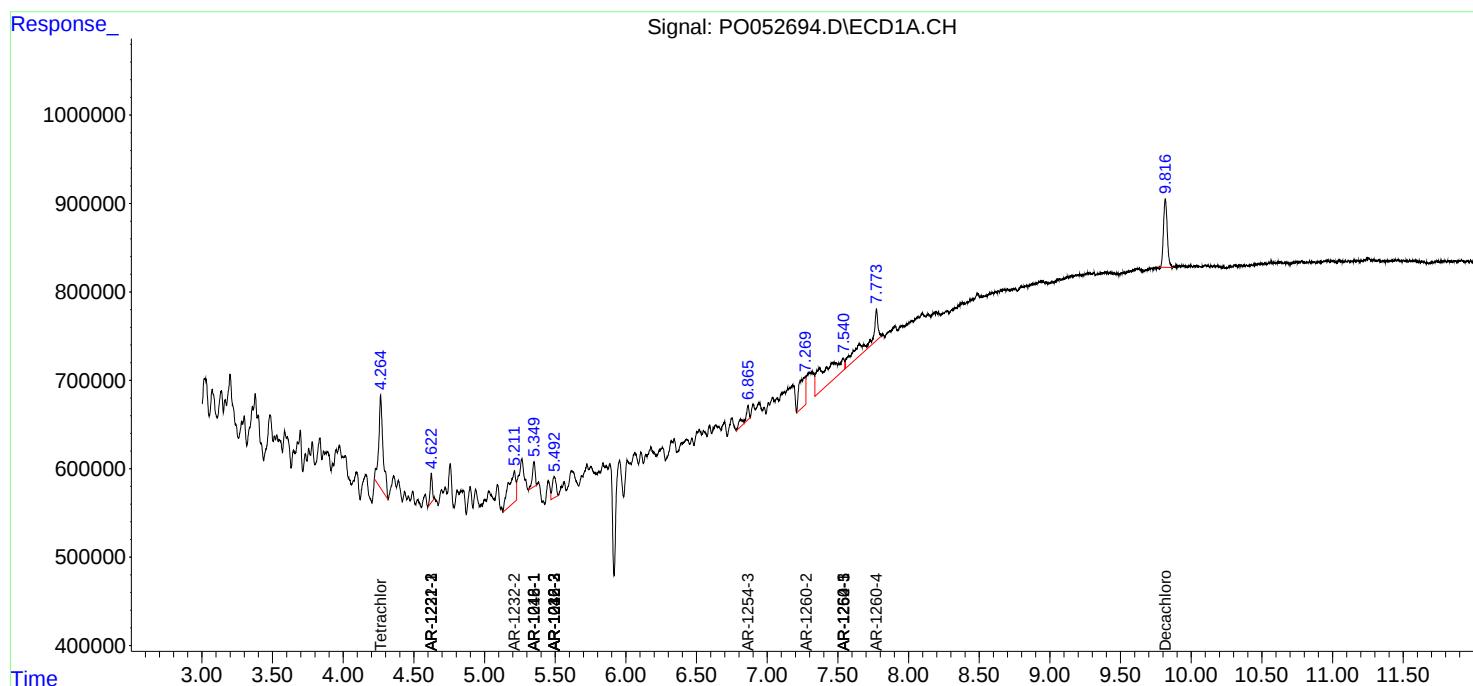
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

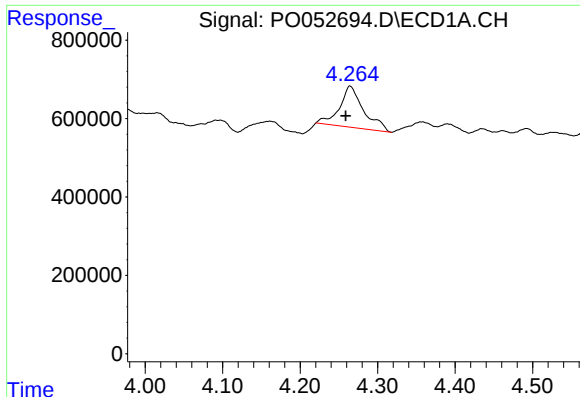
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
Data File : PO052694.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Dec 2018 18:42
Operator : SM/SJ
Sample : J6390-02 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
50051

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:28:34 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

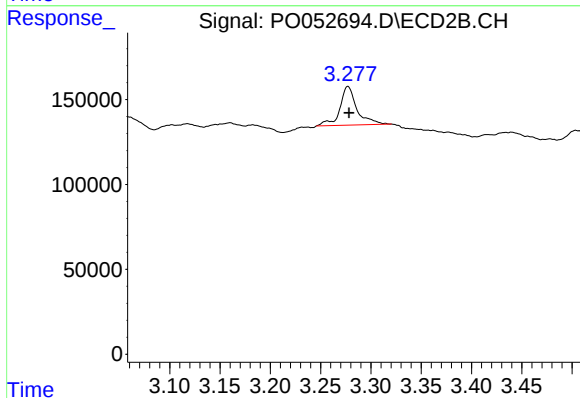




#1 Tetrachloro-m-xylene

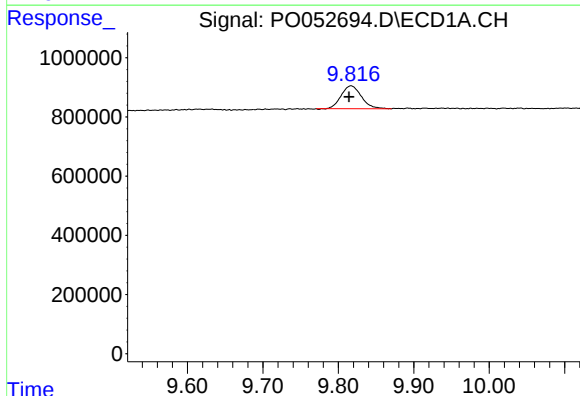
R.T.: 4.264 min
Delta R.T.: 0.005 min
Response: 2263704
Conc: 2.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
50051



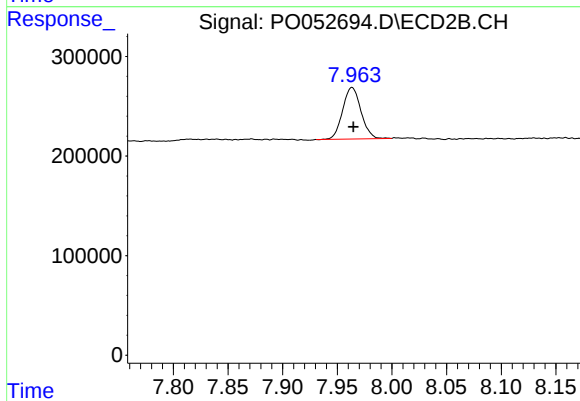
#1 Tetrachloro-m-xylene

R.T.: 3.277 min
Delta R.T.: -0.001 min
Response: 268915
Conc: 1.27 ng/ml



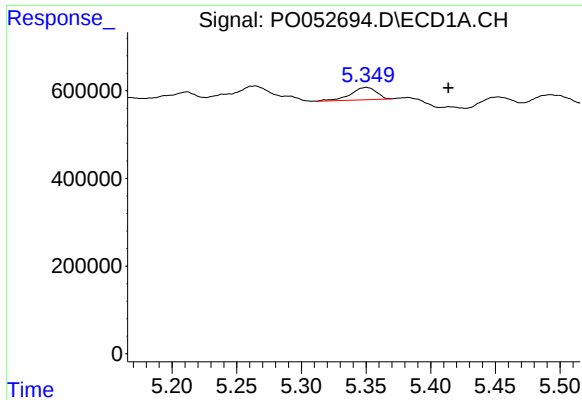
#2 Decachlorobiphenyl

R.T.: 9.817 min
Delta R.T.: 0.003 min
Response: 1439885
Conc: 2.86 ng/ml



#2 Decachlorobiphenyl

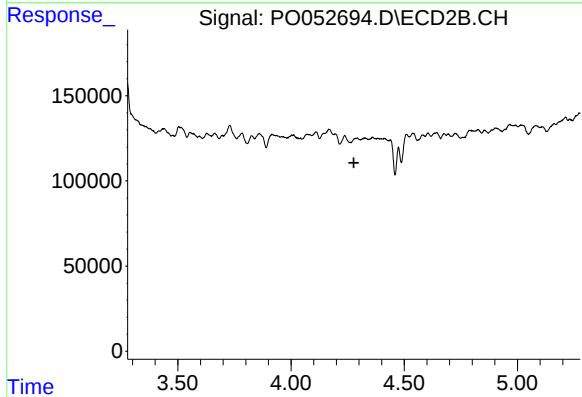
R.T.: 7.963 min
Delta R.T.: -0.001 min
Response: 604105
Conc: 2.74 ng/ml



#3 AR-1016-1

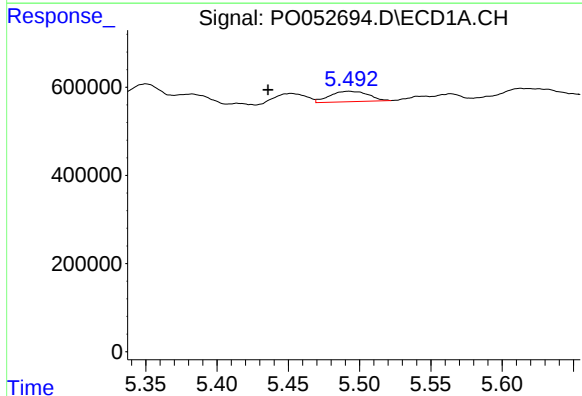
R.T.: 5.350 min
Delta R.T.: -0.064 min
Response: 387876
Conc: 18.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
50051



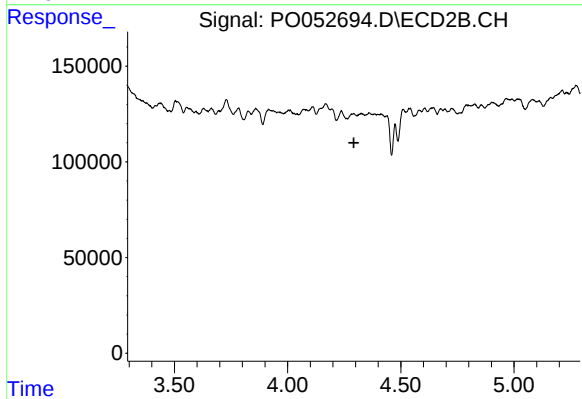
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.278 min
Response: 0
Conc: N.D.



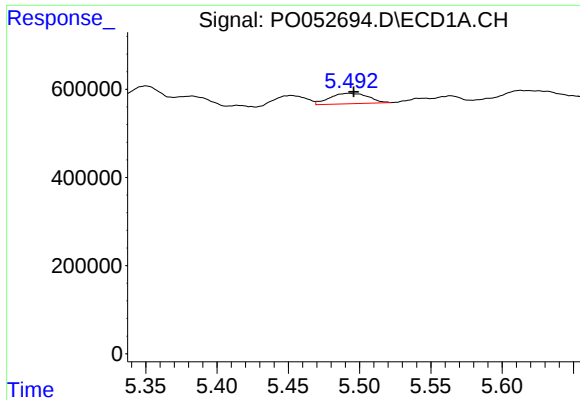
#4 AR-1016-2

R.T.: 5.493 min
Delta R.T.: 0.057 min
Response: 449288
Conc: 14.39 ng/ml



#4 AR-1016-2

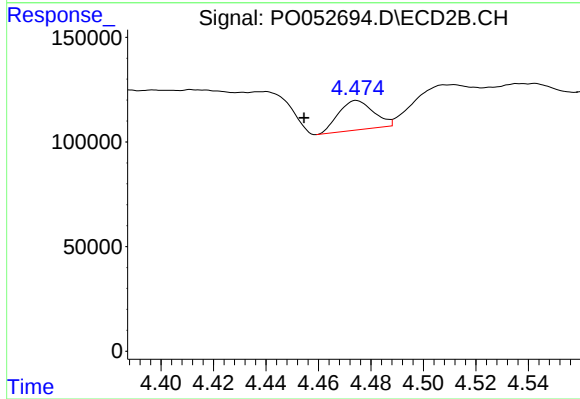
R.T.: 0.000 min
Exp R.T. : 4.292 min
Response: 0
Conc: N.D.



#5 AR-1016-3

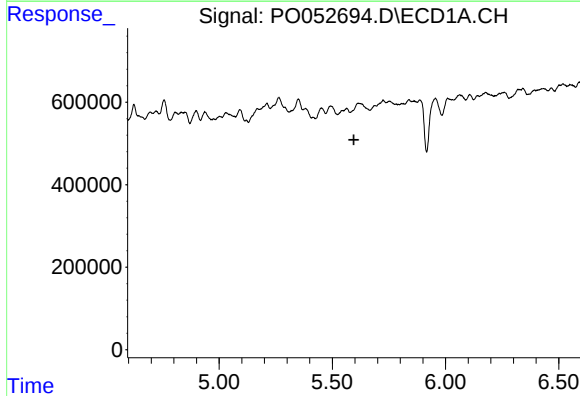
R.T.: 5.493 min
Delta R.T.: -0.003 min
Response: 449288
Conc: 23.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
50051



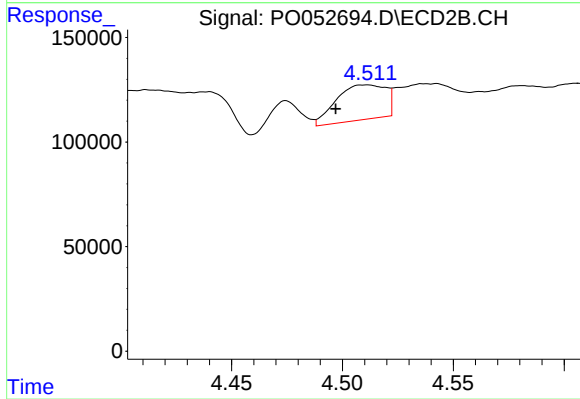
#5 AR-1016-3

R.T.: 4.474 min
Delta R.T.: 0.020 min
Response: 130596
Conc: 23.64 ng/ml



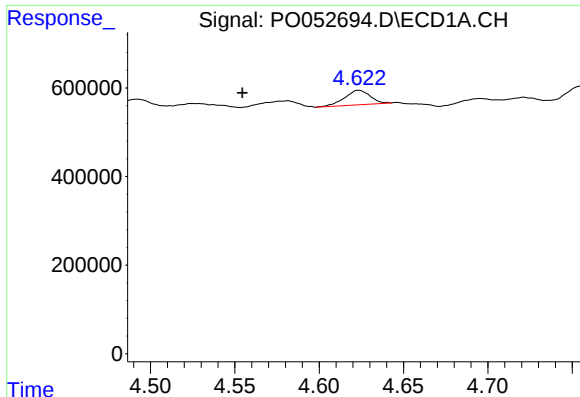
#6 AR-1016-4

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



#6 AR-1016-4

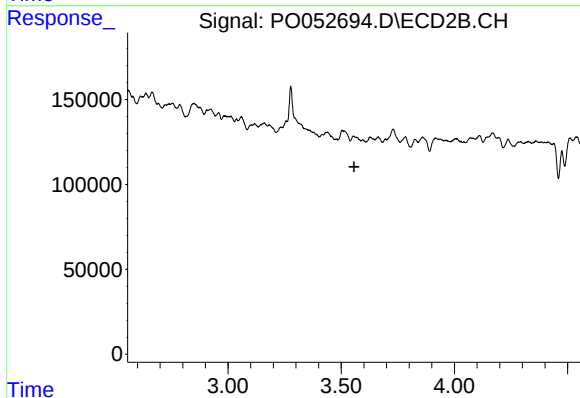
R.T.: 4.512 min
Delta R.T.: 0.015 min
Response: 258507
Conc: 53.47 ng/ml



#9 AR-1221-2

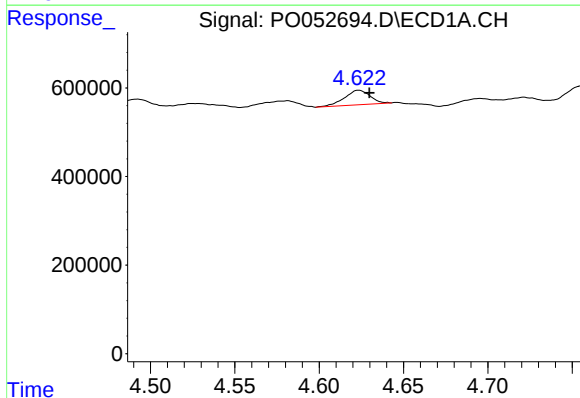
R.T.: 4.623 min
Delta R.T.: 0.069 min
Response: 348762
Conc: 63.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
50051



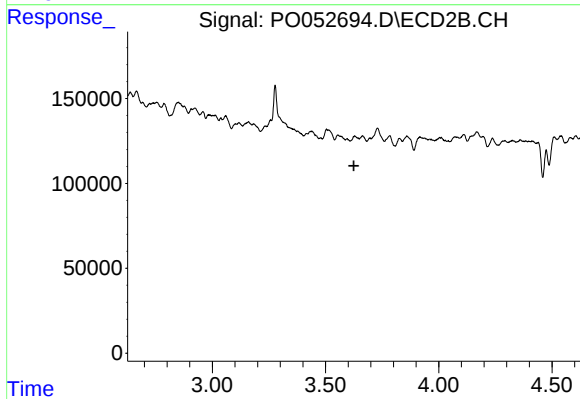
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.556 min
Response: 0
Conc: N.D.



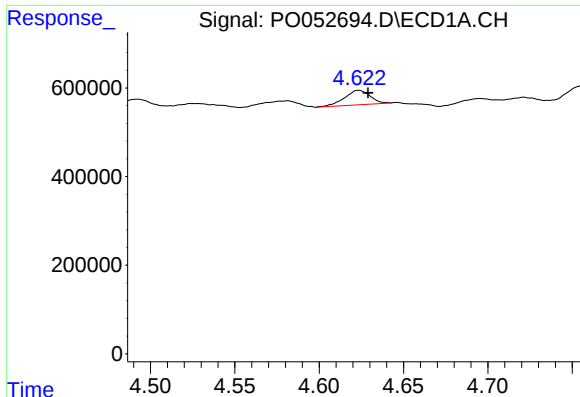
#10 AR-1221-3

R.T.: 4.623 min
Delta R.T.: -0.006 min
Response: 348762
Conc: 19.65 ng/ml



#10 AR-1221-3

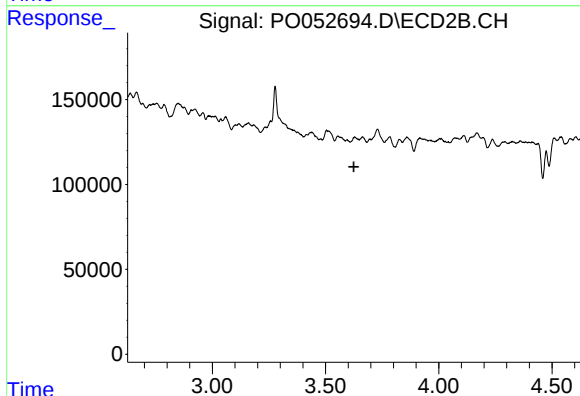
R.T.: 0.000 min
Exp R.T. : 3.625 min
Response: 0
Conc: N.D.



#11 AR-1232-1

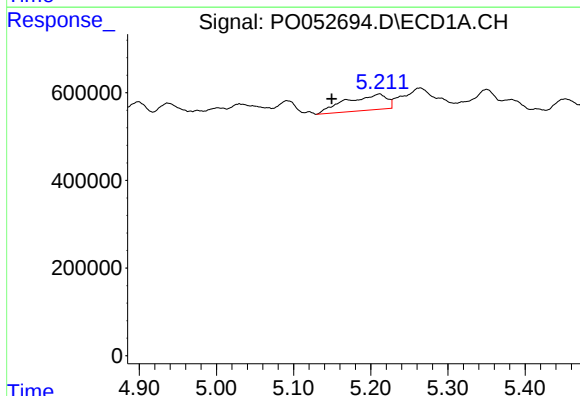
R.T.: 4.623 min
Delta R.T.: -0.006 min
Response: 348762
Conc: 24.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
50051



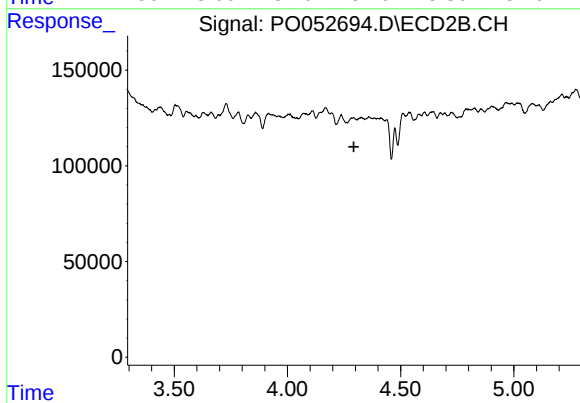
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.625 min
Response: 0
Conc: N.D.



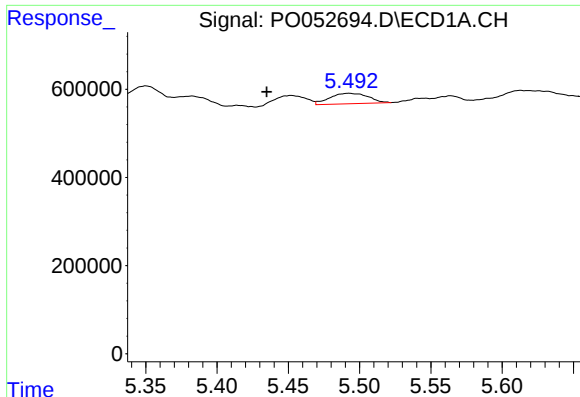
#12 AR-1232-2

R.T.: 5.212 min
Delta R.T.: 0.063 min
Response: 1328348
Conc: 179.33 ng/ml



#12 AR-1232-2

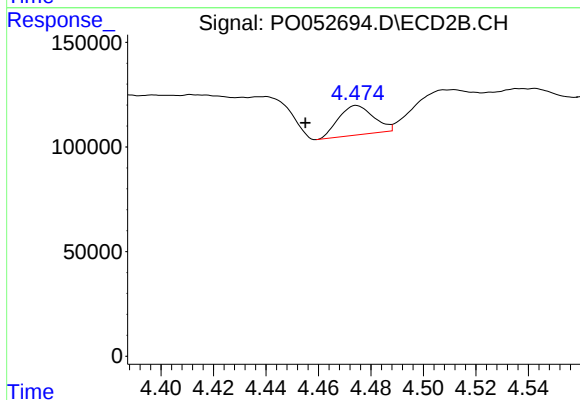
R.T.: 0.000 min
Exp R.T. : 4.293 min
Response: 0
Conc: N.D.



#13 AR-1232-3

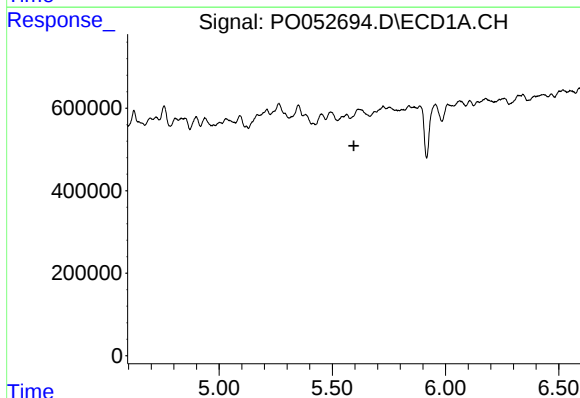
R.T.: 5.493 min
Delta R.T.: 0.058 min
Response: 449288
Conc: 29.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
50051



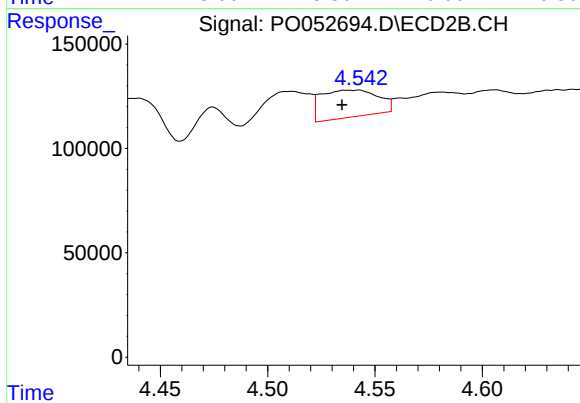
#13 AR-1232-3

R.T.: 4.474 min
Delta R.T.: 0.019 min
Response: 130596
Conc: 51.33 ng/ml



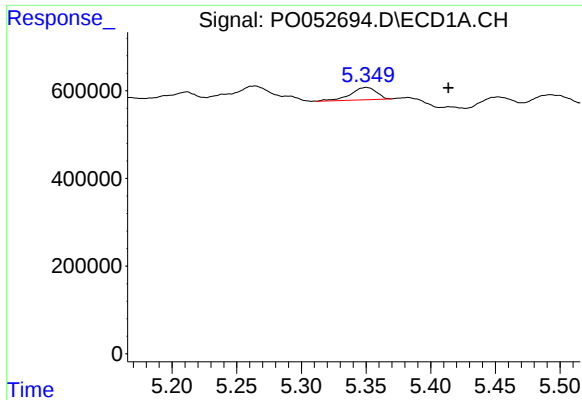
#14 AR-1232-4

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



#14 AR-1232-4

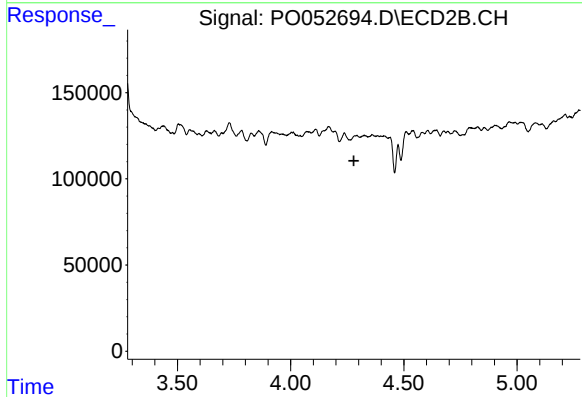
R.T.: 4.543 min
Delta R.T.: 0.008 min
Response: 239411
Conc: 104.10 ng/ml



#16 AR-1242-1

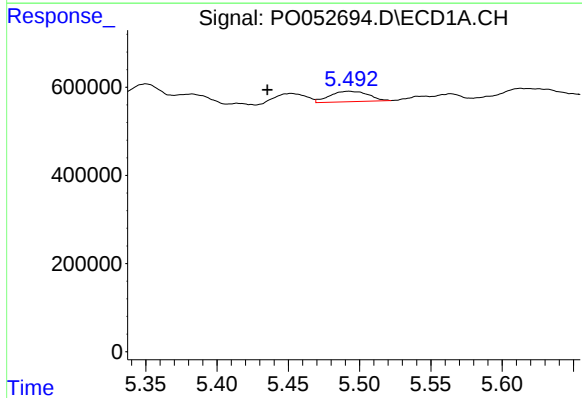
R.T.: 5.350 min
Delta R.T.: -0.064 min
Response: 387876
Conc: 21.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
50051



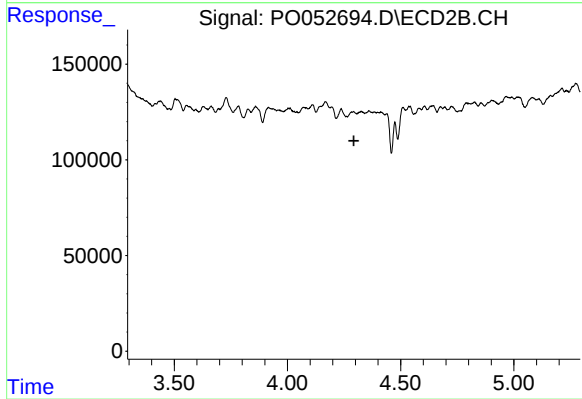
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



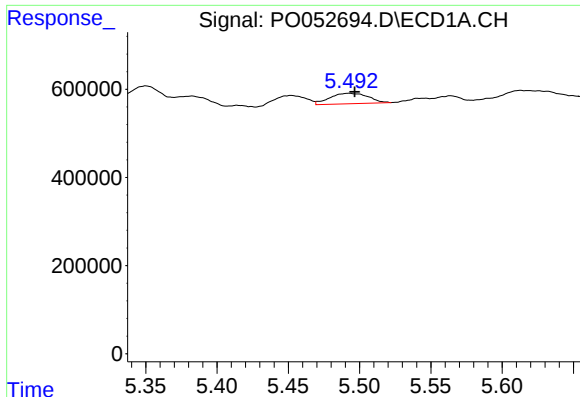
#17 AR-1242-2

R.T.: 5.493 min
Delta R.T.: 0.057 min
Response: 449288
Conc: 16.24 ng/ml



#17 AR-1242-2

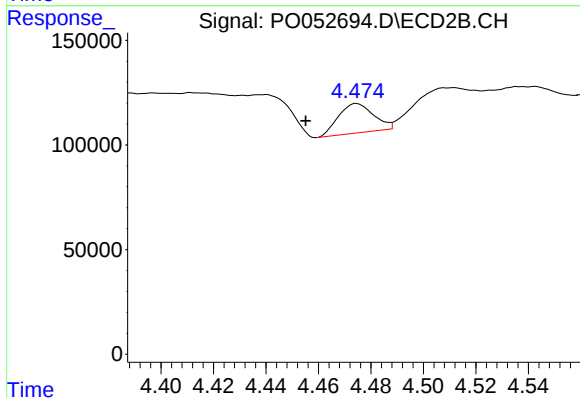
R.T.: 0.000 min
Exp R.T. : 4.293 min
Response: 0
Conc: N.D.



#18 AR-1242-3

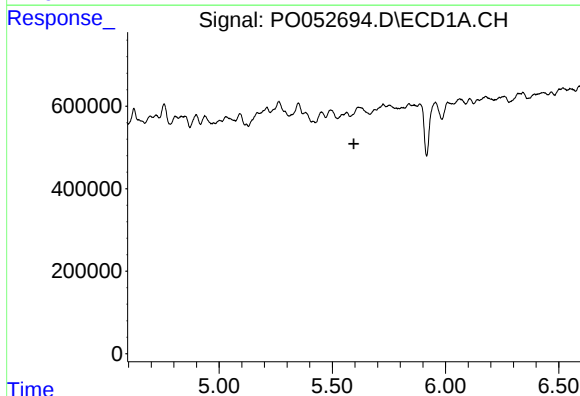
R.T.: 5.493 min
Delta R.T.: -0.004 min
Response: 449288
Conc: 27.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
50051



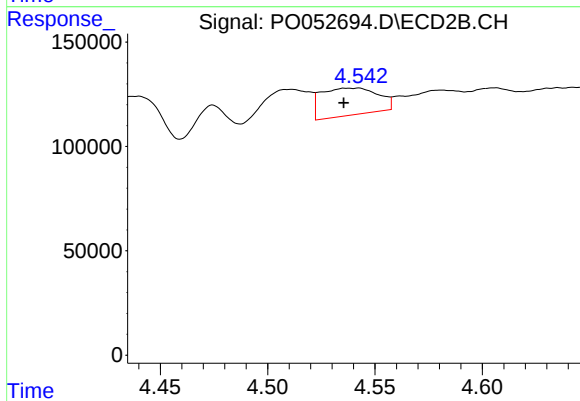
#18 AR-1242-3

R.T.: 4.474 min
Delta R.T.: 0.019 min
Response: 130596
Conc: 27.13 ng/ml



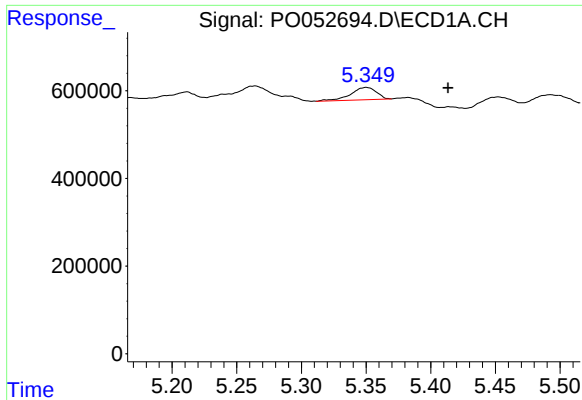
#19 AR-1242-4

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



#19 AR-1242-4

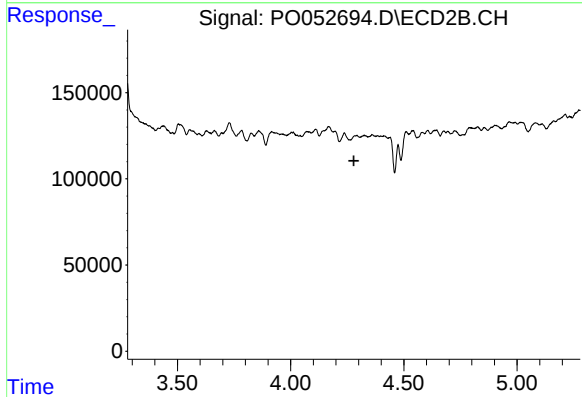
R.T.: 4.543 min
Delta R.T.: 0.007 min
Response: 239411
Conc: 48.90 ng/ml



#21 AR-1248-1

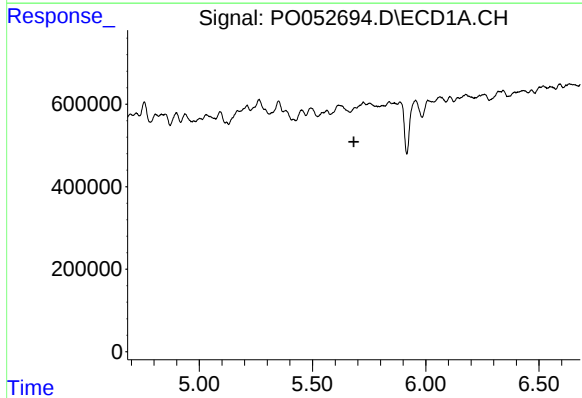
R.T.: 5.350 min
Delta R.T.: -0.063 min
Response: 387876
Conc: 28.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
50051



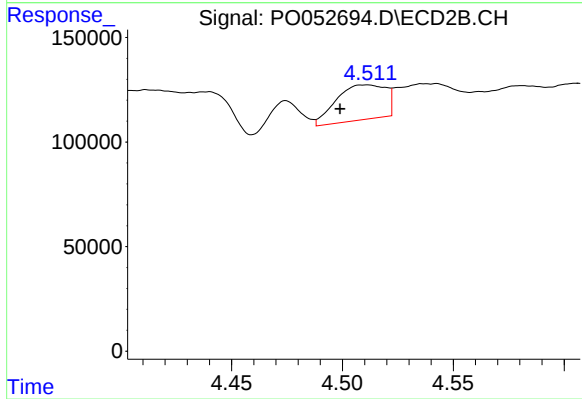
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



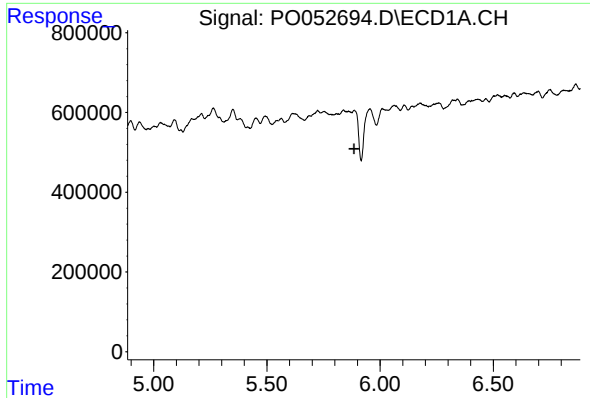
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#22 AR-1248-2

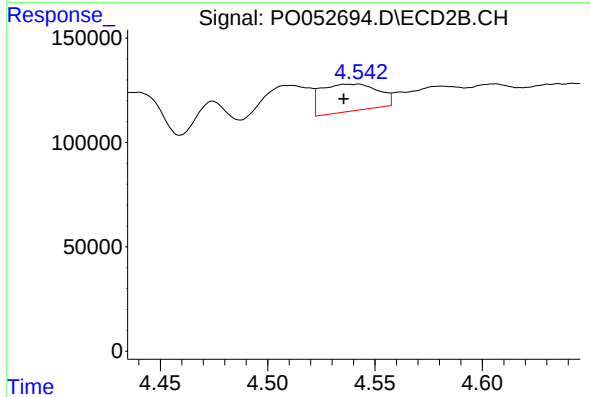
R.T.: 4.512 min
Delta R.T.: 0.013 min
Response: 258507
Conc: 37.29 ng/ml



#23 AR-1248-3

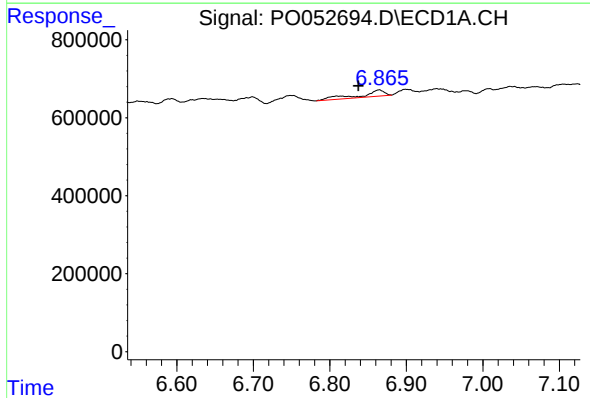
R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
50051



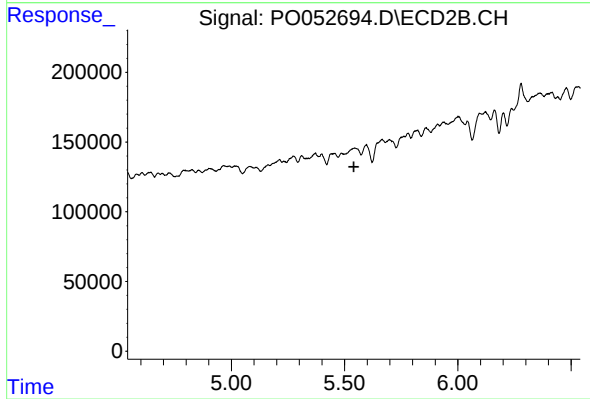
#23 AR-1248-3

R.T.: 4.543 min
Delta R.T.: 0.007 min
Response: 239411
Conc: 34.47 ng/ml



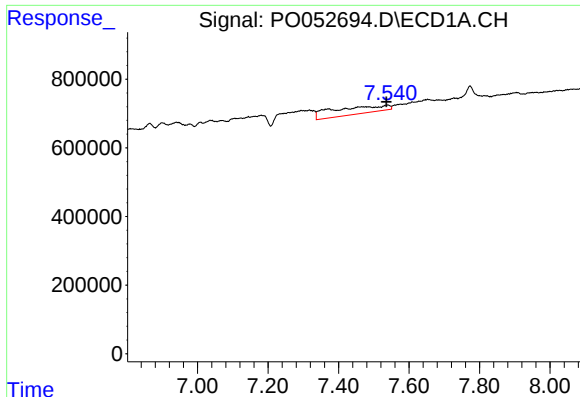
#28 AR-1254-3

R.T.: 6.865 min
Delta R.T.: 0.027 min
Response: 362157
Conc: 9.19 ng/ml



#28 AR-1254-3

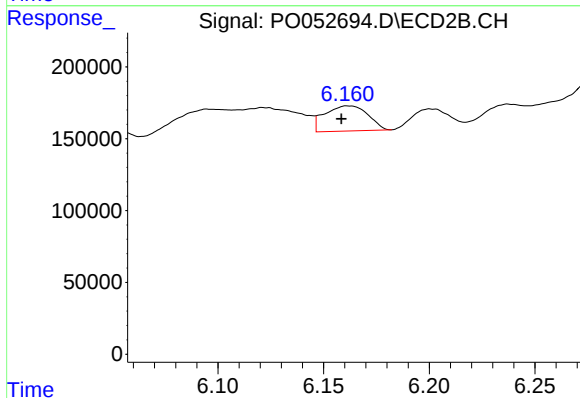
R.T.: 0.000 min
Exp R.T.: 5.541 min
Response: 0
Conc: N.D.



#30 AR-1254-5

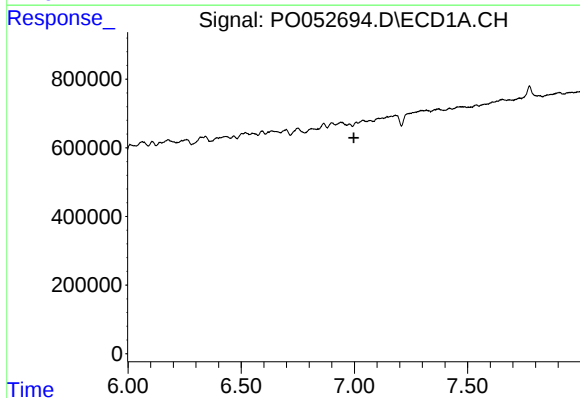
R.T.: 7.540 min
Delta R.T.: 0.003 min
Response: 2331721
Conc: 80.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
50051



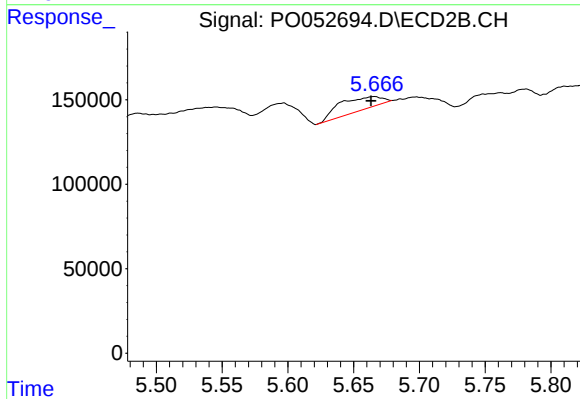
#30 AR-1254-5

R.T.: 6.161 min
Delta R.T.: 0.002 min
Response: 248771
Conc: 14.93 ng/ml



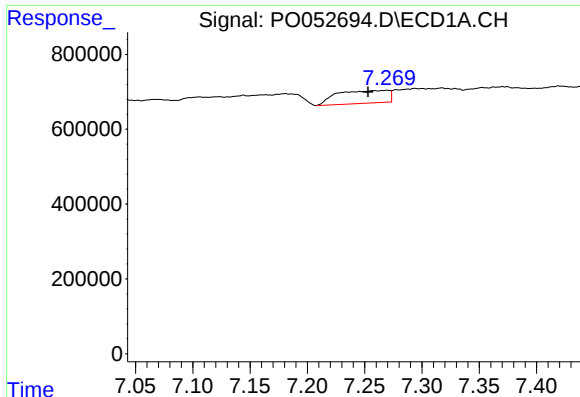
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.998 min
Response: 0
Conc: N.D.



#31 AR-1260-1

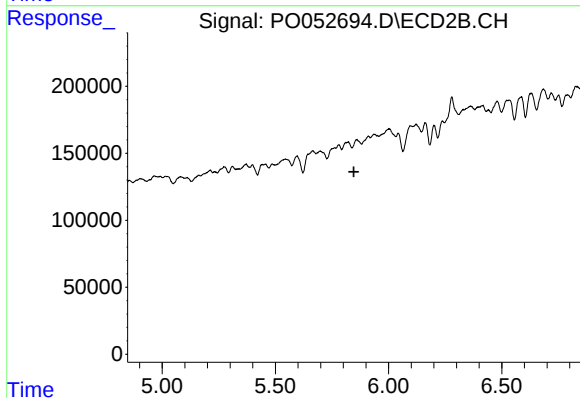
R.T.: 5.666 min
Delta R.T.: 0.003 min
Response: 172729
Conc: 12.60 ng/ml



#32 AR-1260-2

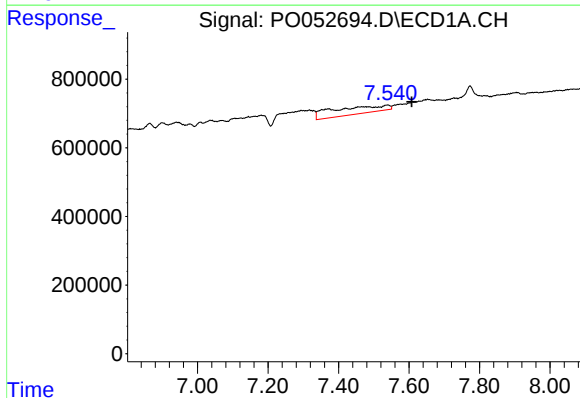
R.T.: 7.269 min
Delta R.T.: 0.016 min
Response: 1064115
Conc: 30.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
50051



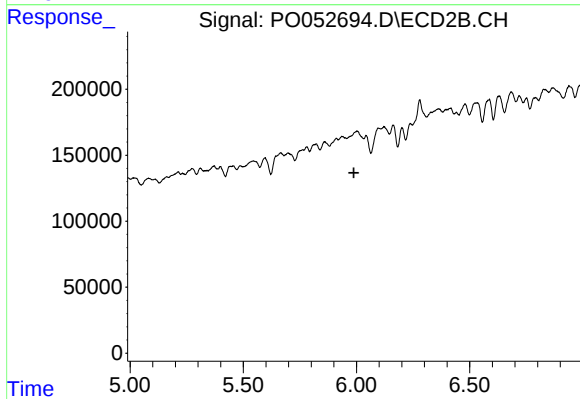
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.847 min
Response: 0
Conc: N.D.



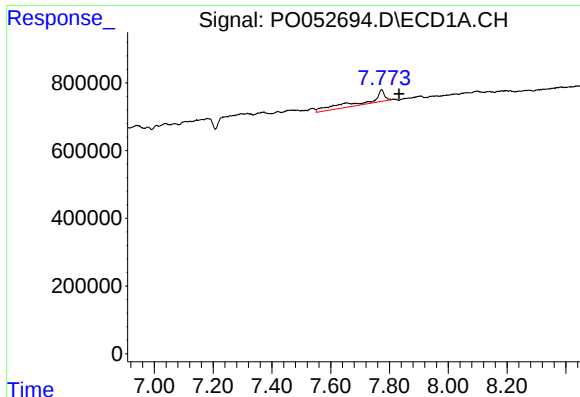
#33 AR-1260-3

R.T.: 7.540 min
Delta R.T.: -0.068 min
Response: 2331721
Conc: 100.19 ng/ml



#33 AR-1260-3

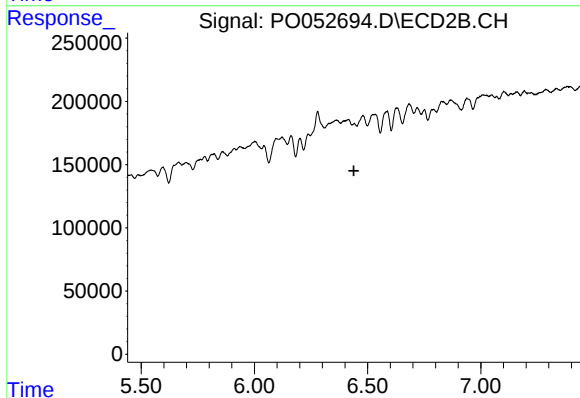
R.T.: 0.000 min
Exp R.T. : 5.988 min
Response: 0
Conc: N.D.



#34 AR-1260-4

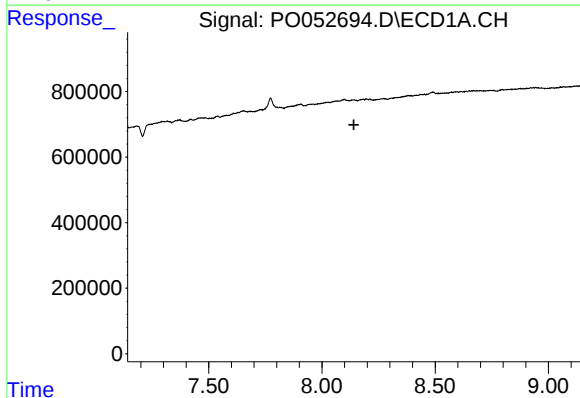
R.T.: 7.773 min
Delta R.T.: -0.060 min
Response: 1537532
Conc: 61.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
50051



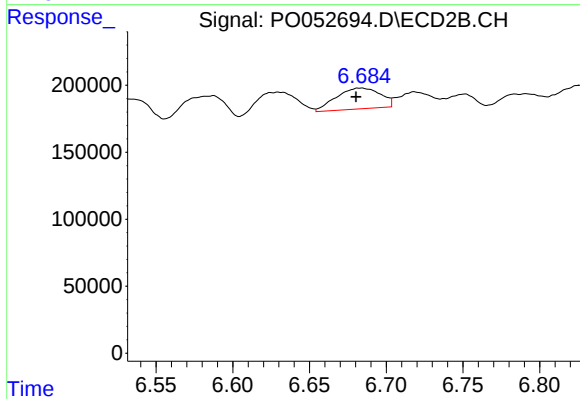
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.440 min
Response: 0
Conc: N.D.



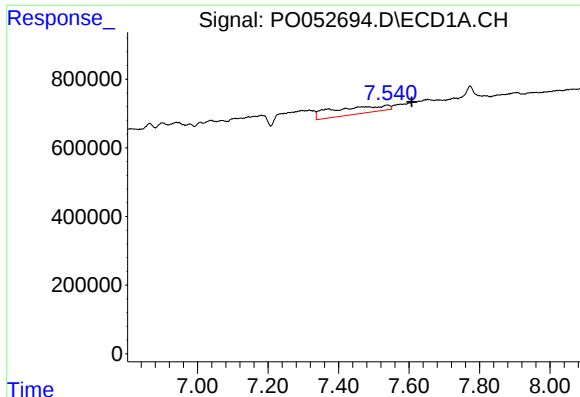
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.141 min
Response: 0
Conc: N.D.



#35 AR-1260-5

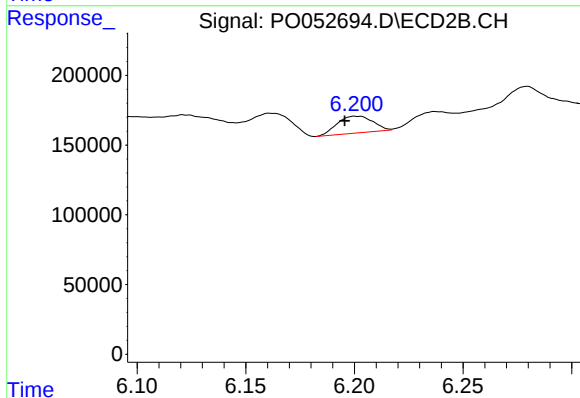
R.T.: 6.684 min
Delta R.T.: 0.004 min
Response: 311208
Conc: 13.13 ng/ml



#36 AR-1262-1

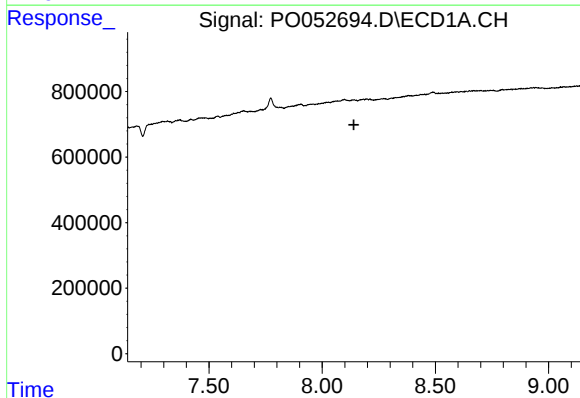
R.T.: 7.540 min
Delta R.T.: -0.068 min
Response: 2331721
Conc: 59.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
50051



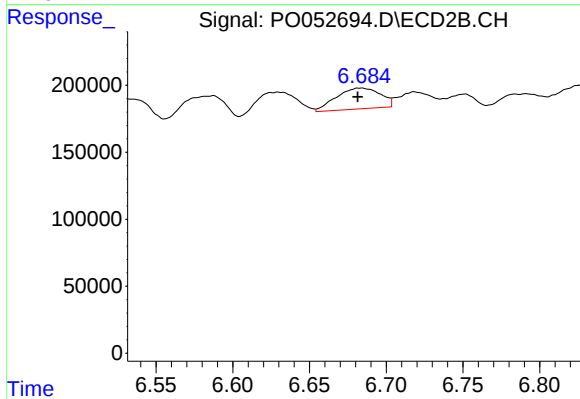
#36 AR-1262-1

R.T.: 6.200 min
Delta R.T.: 0.005 min
Response: 137890
Conc: 7.58 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.140 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 6.684 min
Delta R.T.: 0.003 min
Response: 311208
Conc: 10.90 ng/ml