

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120320\
 Data File : PR048844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2020 21:50
 Operator : DD\AJ
 Sample : AIBLK56
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK56

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 02:07:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 01 06:11:17 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.693	3.849	48129521	90197369	18.213	21.205
2)	SA Decachlor...	10.597	8.917	95638694	343.8E6	36.447	40.107
Target Compounds							
3)	L1 AR-1016-1	5.920f	0.000	57098	0	0.581	N.D. #
4)	L1 AR-1016-2	5.920	0.000	57098	0	0.403	N.D. #
5)	L1 AR-1016-3	5.920f	0.000	57098	0	0.657	N.D. #
7)	L1 AR-1016-5	6.369	0.000	74987	0	1.067	N.D. #
8)	L2 AR-1221-1	4.896	0.000	34760	0	1.108	N.D. #
9)	L2 AR-1221-2	5.002	0.000	504445	0	22.569	N.D. #
10)	L2 AR-1221-3	5.002f	0.000	504445	0	6.912	N.D. #
11)	L3 AR-1232-1	5.002f	0.000	504445	0	8.342	N.D. #
12)	L3 AR-1232-2	5.636f	0.000	47962	0	1.544	N.D. #
13)	L3 AR-1232-3	5.920	0.000	57098	0	0.888	N.D. #
15)	L3 AR-1232-5	6.139	0.000	43617	0	1.763	N.D. #
16)	L4 AR-1242-1	5.920f	0.000	57098	0	0.695	N.D. #
17)	L4 AR-1242-2	5.920	0.000	57098	0	0.497	N.D. #
18)	L4 AR-1242-3	5.920	0.000	57098	0	0.803	N.D. #
21)	L5 AR-1248-1	5.920f	0.000	57098	0	0.945	N.D. #
22)	L5 AR-1248-2	6.139	0.000	43617	0	0.514	N.D. #
23)	L5 AR-1248-3	6.369	0.000	74987	0	0.814	N.D. #
27)	L6 AR-1254-2	7.011f	0.000	38244	0	0.230	N.D. #
28)	L6 AR-1254-3	7.280	0.000	118298	0	0.677	N.D. #
29)	L6 AR-1254-4	7.536f	0.000	35896	0	0.266	N.D. #
30)	L6 AR-1254-5	8.066f	0.000	44209	0	0.308	N.D. #
31)	L7 AR-1260-1	7.495	0.000	40176	0	0.332	N.D. #
32)	L7 AR-1260-2	7.735	0.000	148465	0	0.989	N.D. #
33)	L7 AR-1260-3	8.099	0.000	84697	0	0.735	N.D. #
34)	L7 AR-1260-4	8.373f	0.000	118444	0	0.893	N.D. #
36)	L8 AR-1262-1	8.099	0.000	84697	0	0.504	N.D. #
39)	L8 AR-1262-4	9.088	0.000	383033	0	2.321	N.D. #
40)	L8 AR-1262-5	9.773	0.000	45792	0	0.374	N.D. #
42)	L9 AR-1268-2	9.099	0.000	512041	0	1.478	N.D. #
43)	L9 AR-1268-3	9.266f	0.000	117588	0	0.393	N.D. #
44)	L9 AR-1268-4	9.773	0.000	45792	0	0.337	N.D. #
45)	L9 AR-1268-5	10.238	0.000	105981	0	0.105	N.D. #

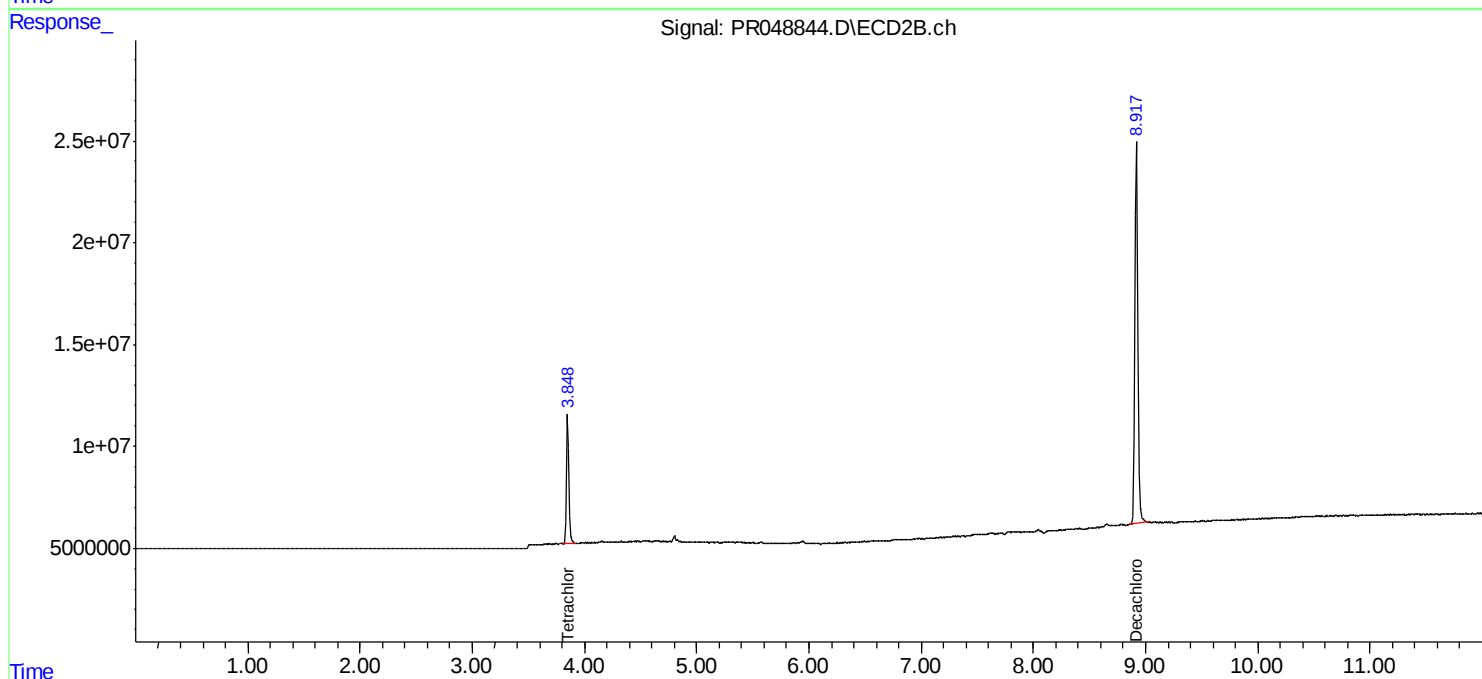
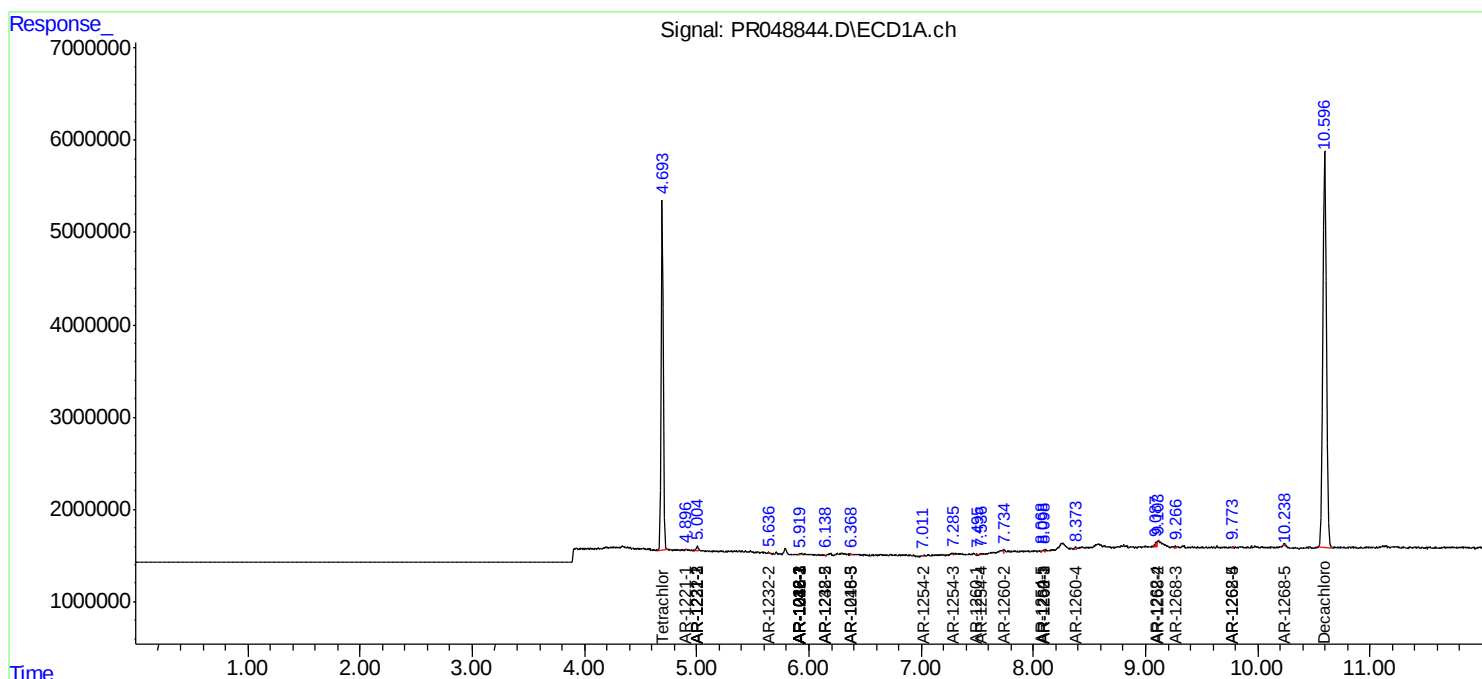
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

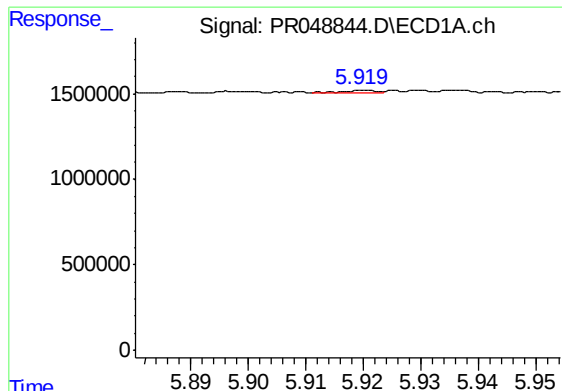
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120320\
Data File : PR048844.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2020 21:50
Operator : DD\AJ
Sample : AIBLK56
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK56

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 02:07:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 01 06:11:17 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

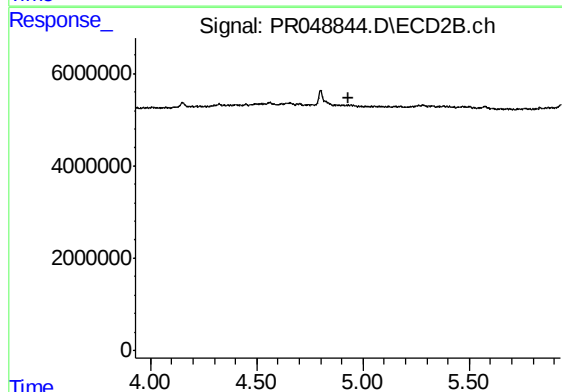




#3 AR-1016-1

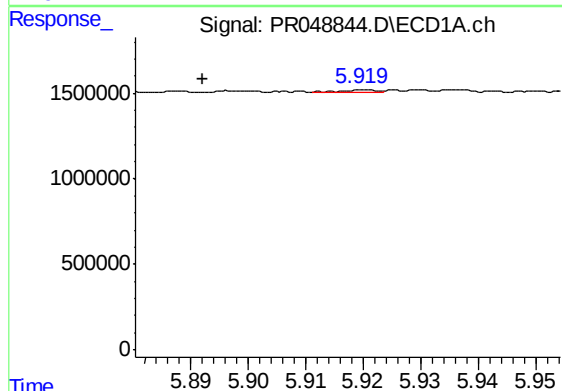
R.T.: 5.920 min
Delta R.T.: 0.051 min
Response: 57098
Conc: 0.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



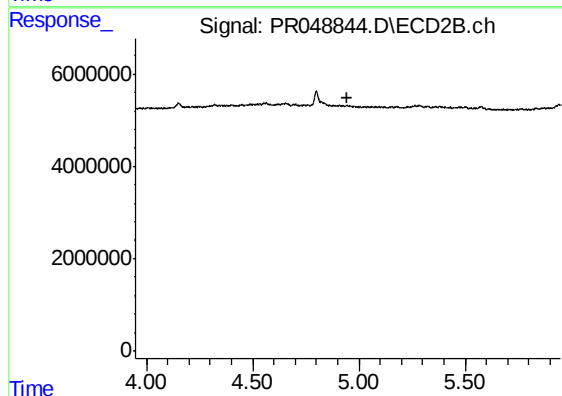
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



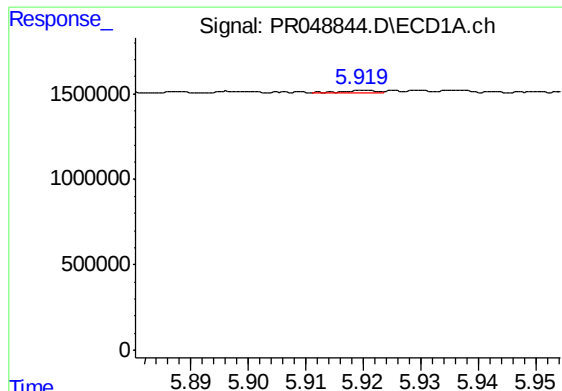
#4 AR-1016-2

R.T.: 5.920 min
Delta R.T.: 0.028 min
Response: 57098
Conc: 0.40 ng/ml



#4 AR-1016-2

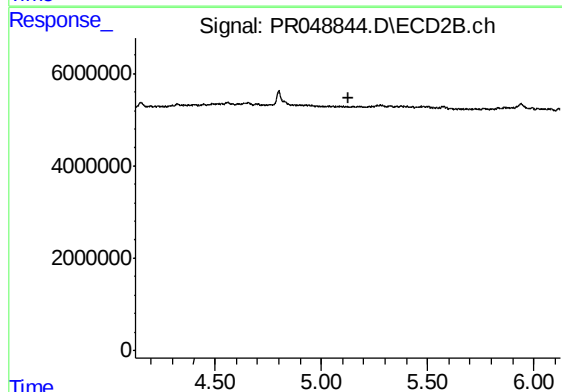
R.T.: 0.000 min
Exp R.T. : 4.948 min
Response: 0
Conc: N.D.



#5 AR-1016-3

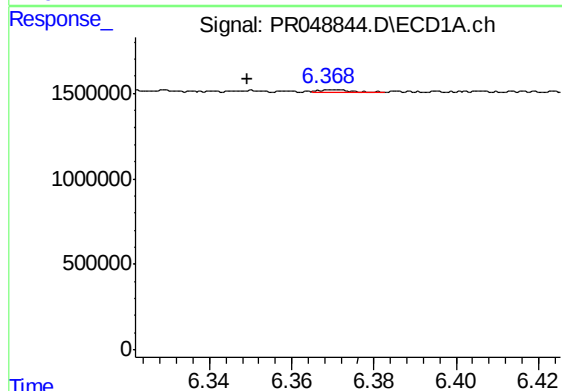
R.T.: 5.920 min
Delta R.T.: -0.035 min
Response: 57098
Conc: 0.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



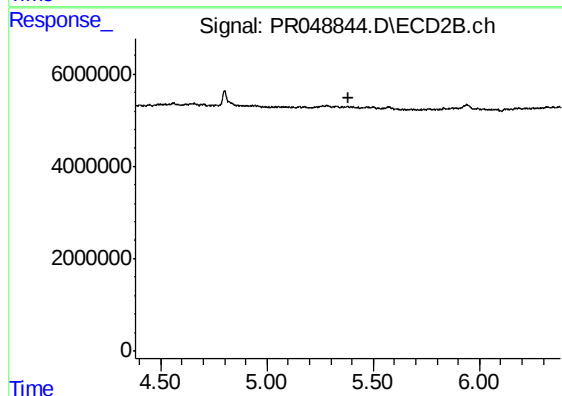
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



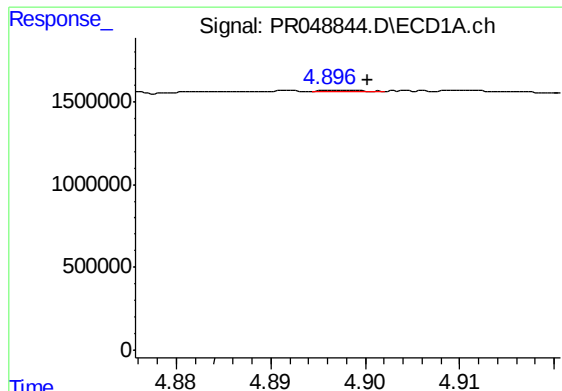
#7 AR-1016-5

R.T.: 6.369 min
Delta R.T.: 0.019 min
Response: 74987
Conc: 1.07 ng/ml



#7 AR-1016-5

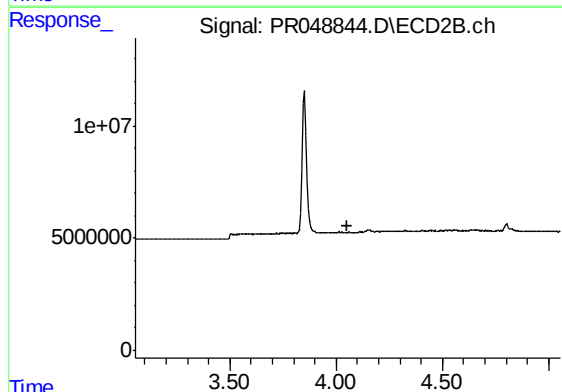
R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



#8 AR-1221-1

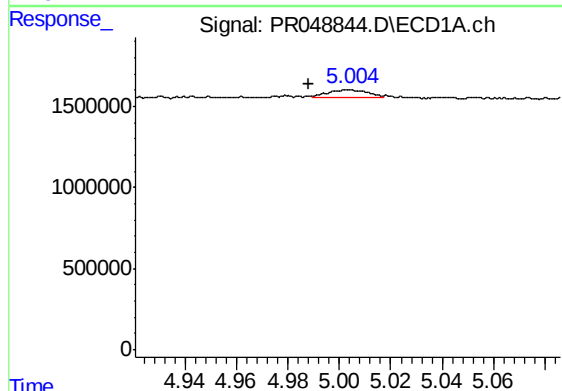
R.T.: 4.896 min
Delta R.T.: -0.004 min
Response: 34760
Conc: 1.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



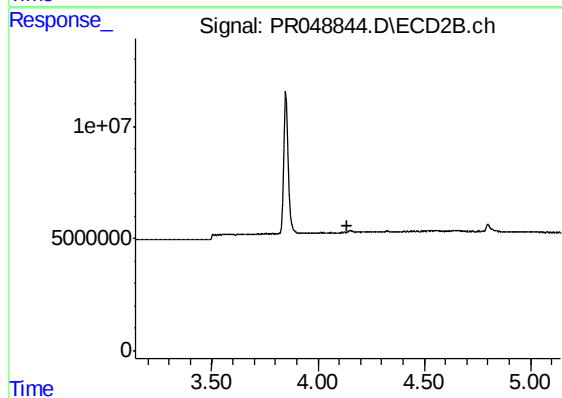
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.055 min
Response: 0
Conc: N.D.



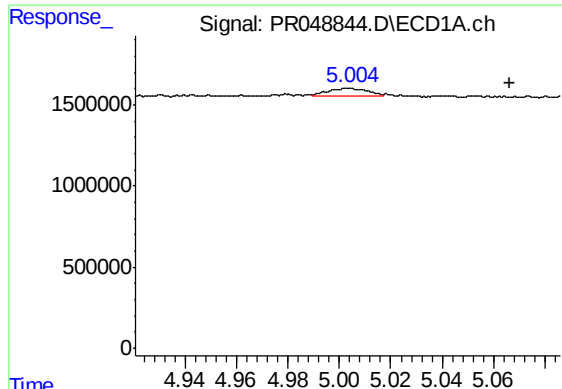
#9 AR-1221-2

R.T.: 5.002 min
Delta R.T.: 0.014 min
Response: 504445
Conc: 22.57 ng/ml



#9 AR-1221-2

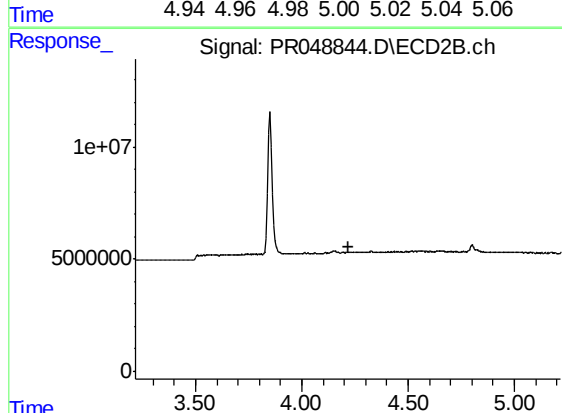
R.T.: 0.000 min
Exp R.T. : 4.141 min
Response: 0
Conc: N.D.



#10 AR-1221-3

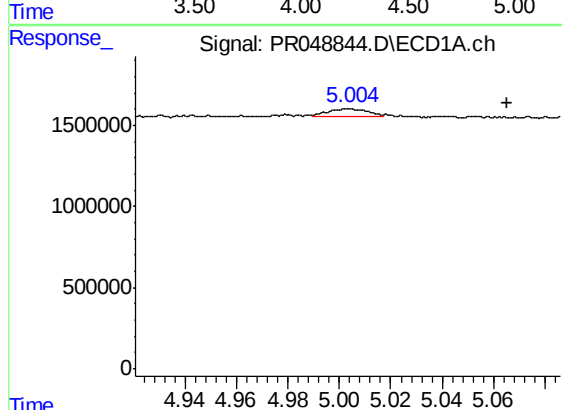
R.T.: 5.002 min
Delta R.T.: -0.064 min
Response: 504445
Conc: 6.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



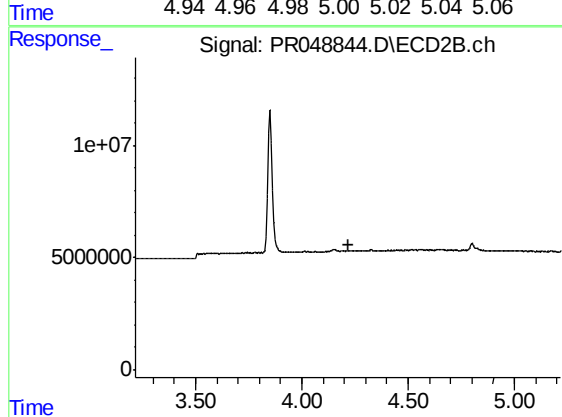
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



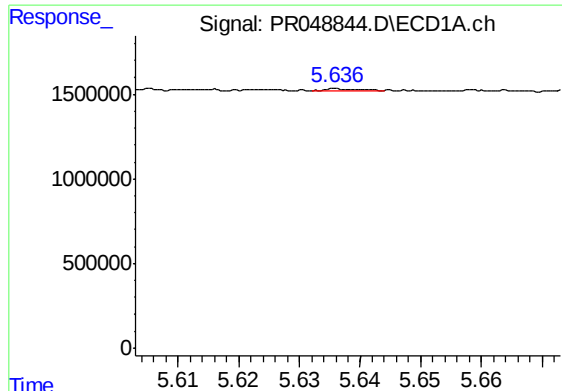
#11 AR-1232-1

R.T.: 5.002 min
Delta R.T.: -0.063 min
Response: 504445
Conc: 8.34 ng/ml



#11 AR-1232-1

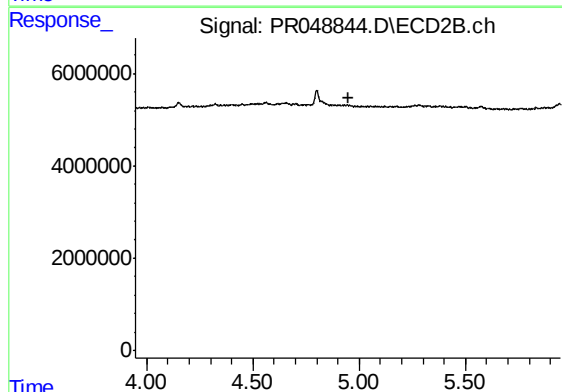
R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



#12 AR-1232-2

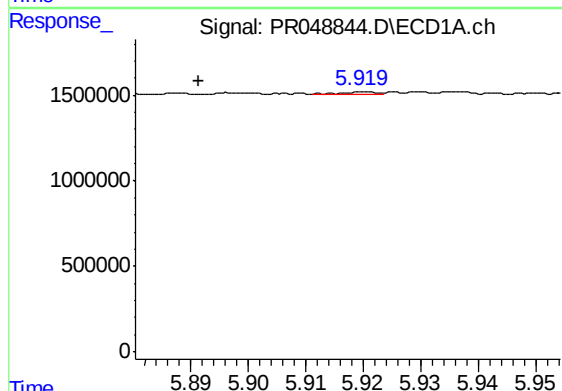
R.T.: 5.636 min
Delta R.T.: 0.036 min
Response: 47962
Conc: 1.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



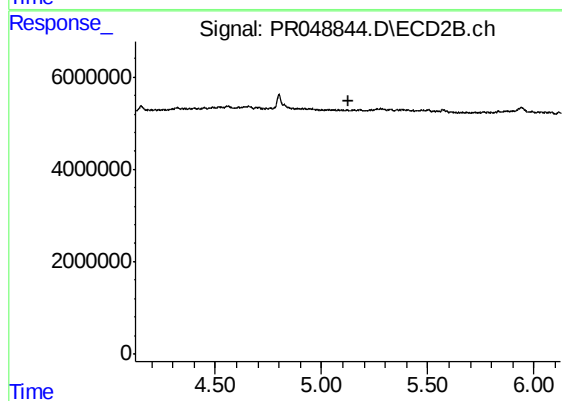
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



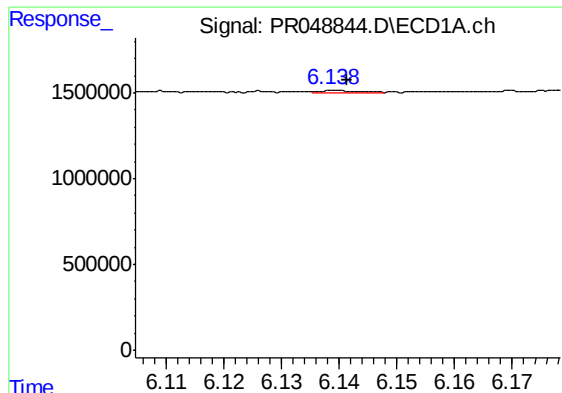
#13 AR-1232-3

R.T.: 5.920 min
Delta R.T.: 0.028 min
Response: 57098
Conc: 0.89 ng/ml



#13 AR-1232-3

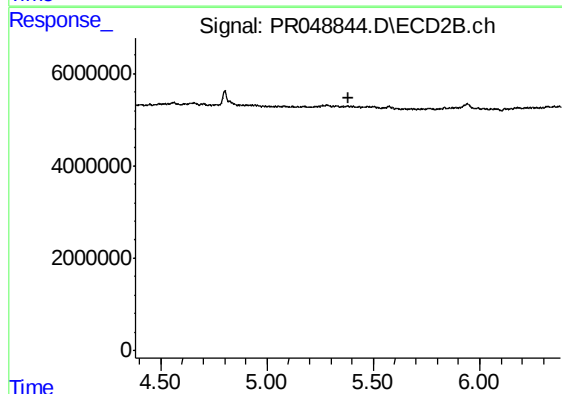
R.T.: 0.000 min
Exp R.T. : 5.125 min
Response: 0
Conc: N.D.



#15 AR-1232-5

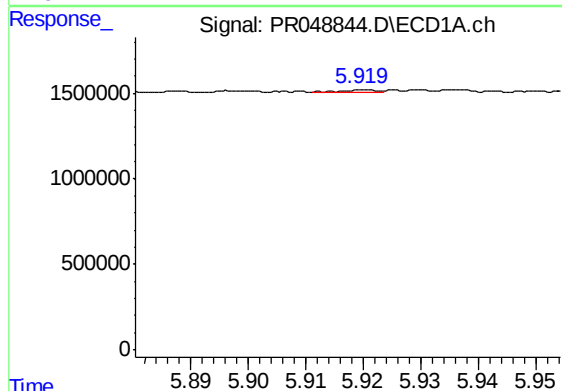
R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 43617
Conc: 1.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



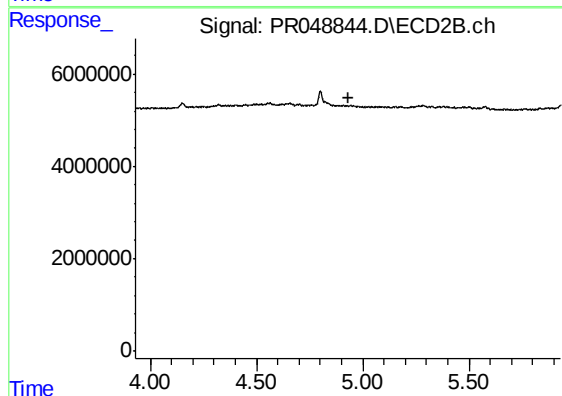
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.380 min
Response: 0
Conc: N.D.



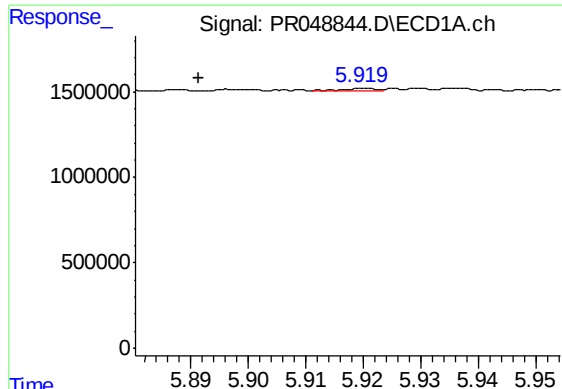
#16 AR-1242-1

R.T.: 5.920 min
Delta R.T.: 0.052 min
Response: 57098
Conc: 0.69 ng/ml



#16 AR-1242-1

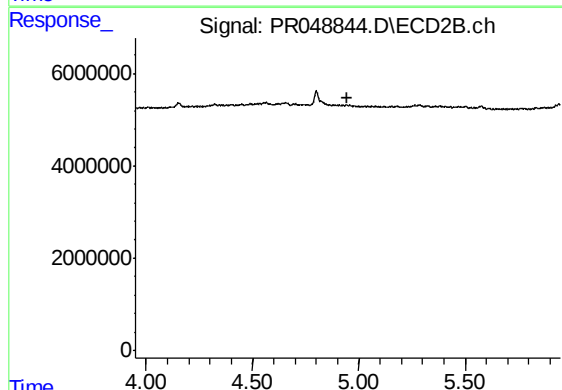
R.T.: 0.000 min
Exp R.T. : 4.930 min
Response: 0
Conc: N.D.



#17 AR-1242-2

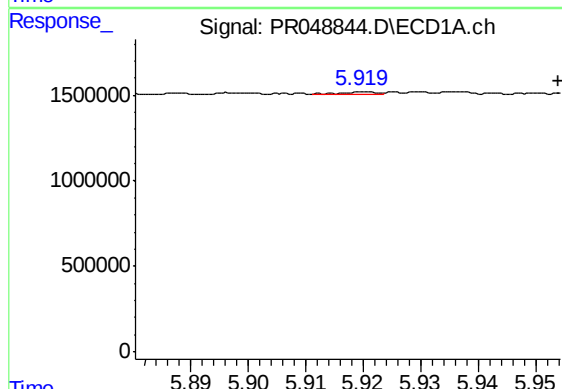
R.T.: 5.920 min
Delta R.T.: 0.028 min
Response: 57098
Conc: 0.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



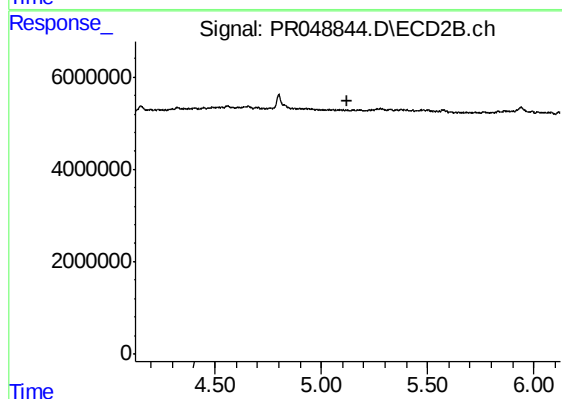
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



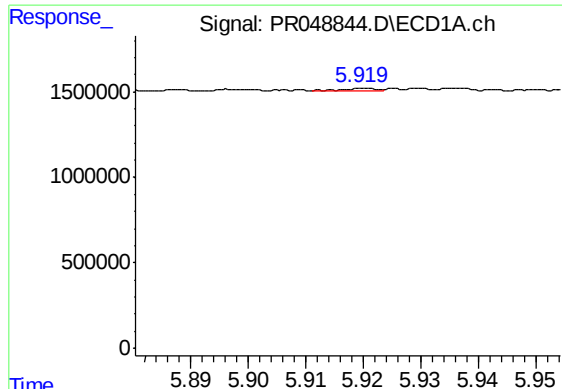
#18 AR-1242-3

R.T.: 5.920 min
Delta R.T.: -0.034 min
Response: 57098
Conc: 0.80 ng/ml



#18 AR-1242-3

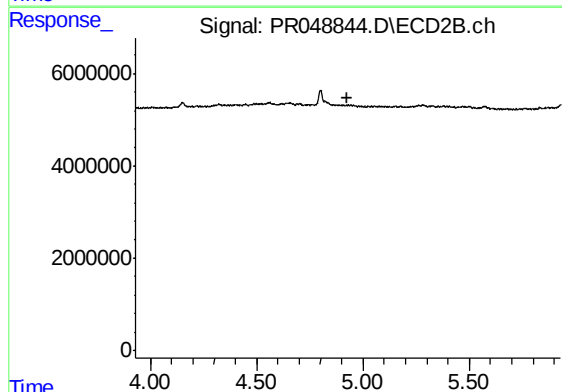
R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



#21 AR-1248-1

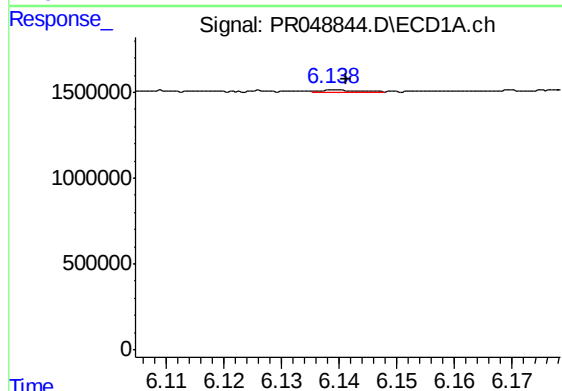
R.T.: 5.920 min
Delta R.T.: 0.051 min
Response: 57098
Conc: 0.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



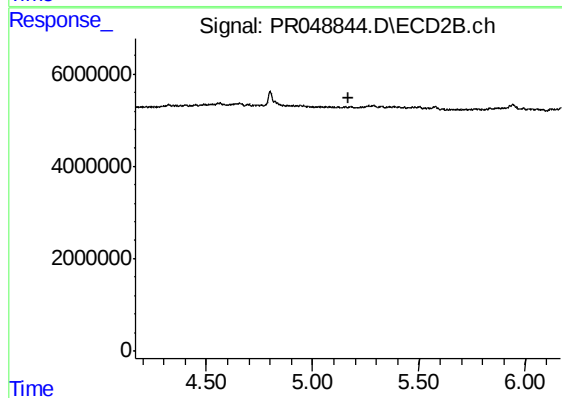
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



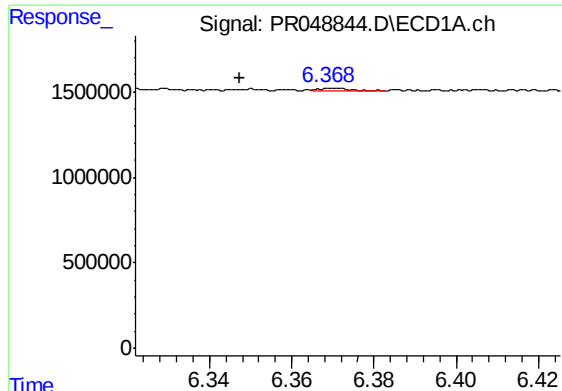
#22 AR-1248-2

R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 43617
Conc: 0.51 ng/ml



#22 AR-1248-2

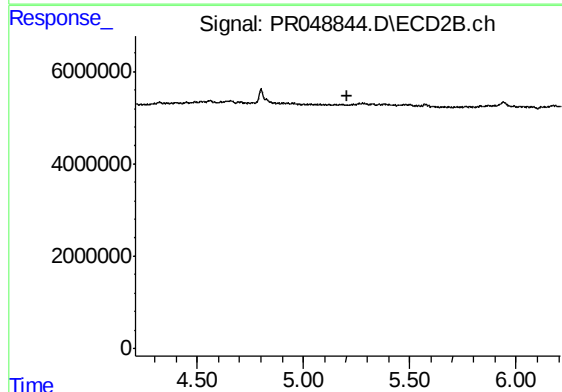
R.T.: 0.000 min
Exp R.T. : 5.166 min
Response: 0
Conc: N.D.



#23 AR-1248-3

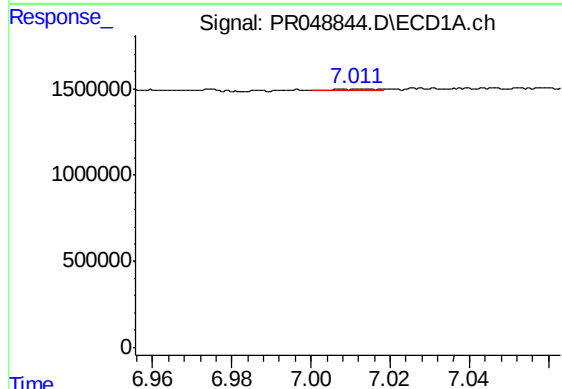
R.T.: 6.369 min
Delta R.T.: 0.022 min
Response: 74987
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



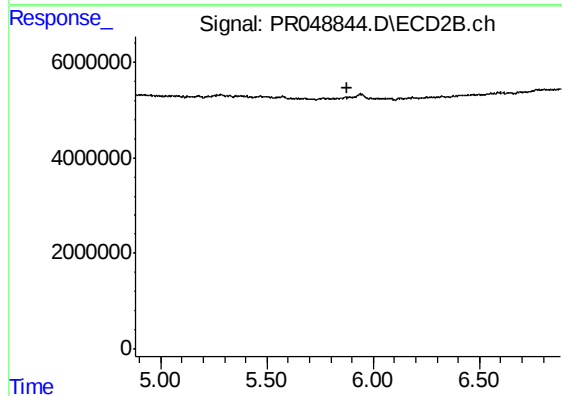
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



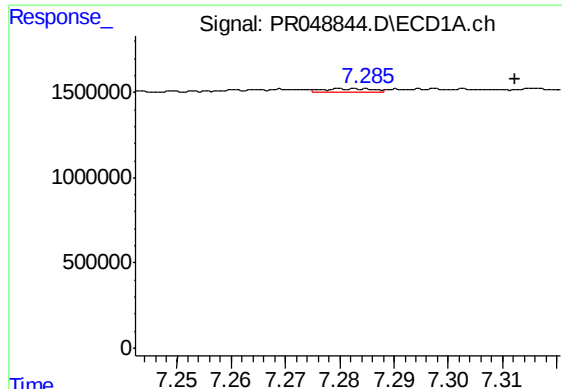
#27 AR-1254-2

R.T.: 7.011 min
Delta R.T.: 0.069 min
Response: 38244
Conc: 0.23 ng/ml



#27 AR-1254-2

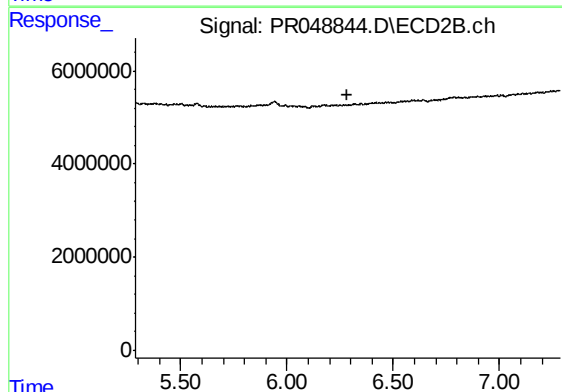
R.T.: 0.000 min
Exp R.T. : 5.881 min
Response: 0
Conc: N.D.



#28 AR-1254-3

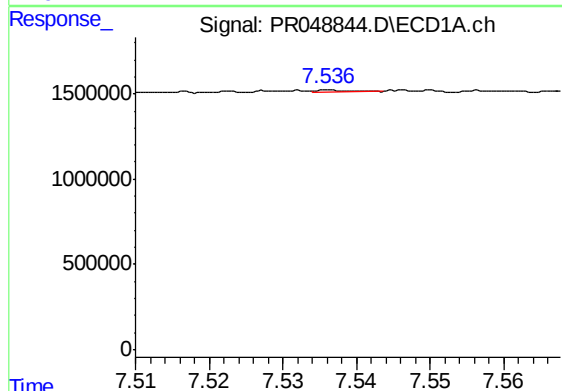
R.T.: 7.280 min
Delta R.T.: -0.032 min
Response: 118298
Conc: 0.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



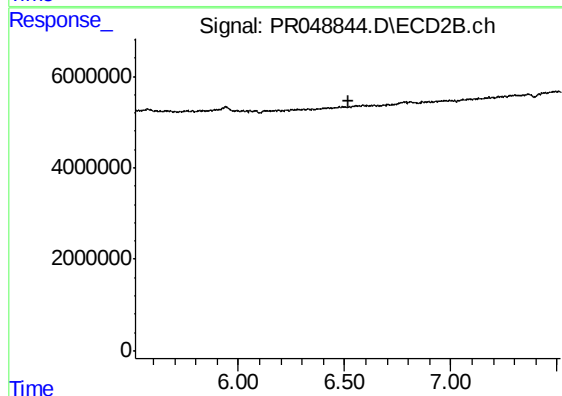
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.286 min
Response: 0
Conc: N.D.



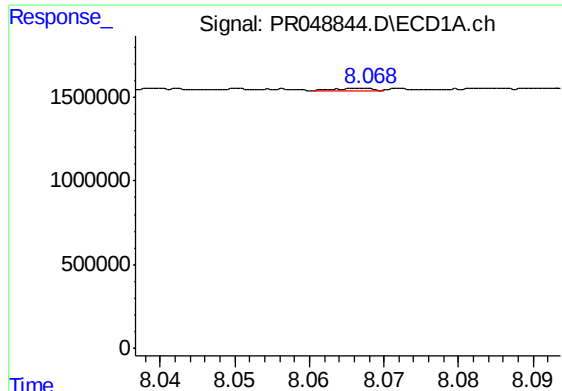
#29 AR-1254-4

R.T.: 7.536 min
Delta R.T.: -0.062 min
Response: 35896
Conc: 0.27 ng/ml



#29 AR-1254-4

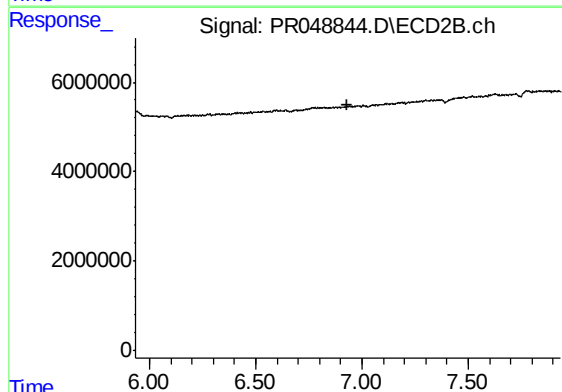
R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



#30 AR-1254-5

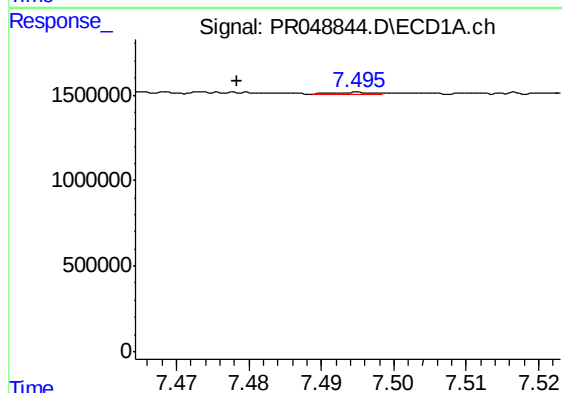
R.T.: 8.066 min
Delta R.T.: 0.048 min
Response: 44209
Conc: 0.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



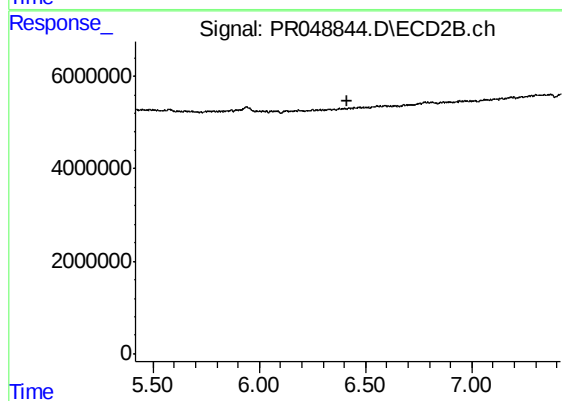
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.934 min
Response: 0
Conc: N.D.



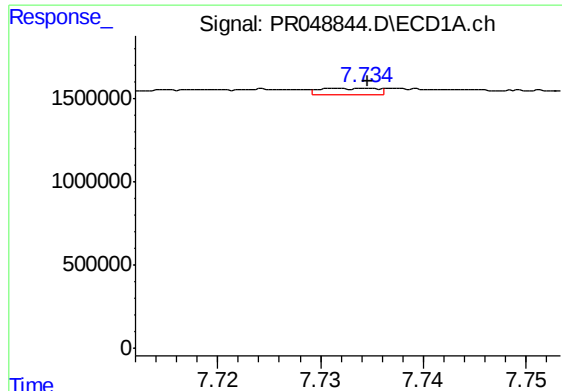
#31 AR-1260-1

R.T.: 7.495 min
Delta R.T.: 0.017 min
Response: 40176
Conc: 0.33 ng/ml



#31 AR-1260-1

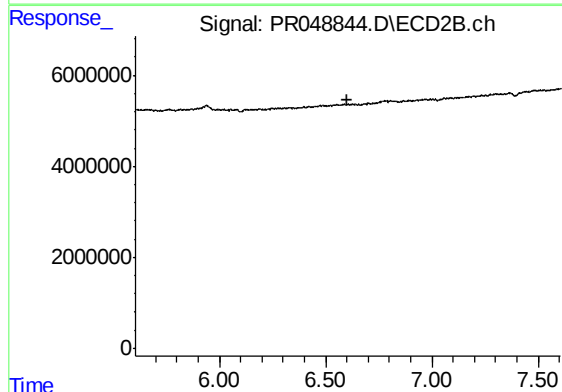
R.T.: 0.000 min
Exp R.T. : 6.417 min
Response: 0
Conc: N.D.



#32 AR-1260-2

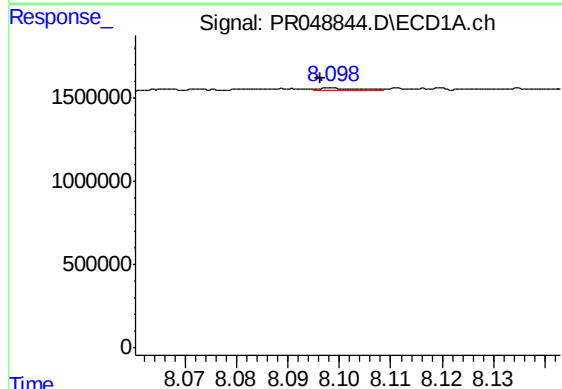
R.T.: 7.735 min
Delta R.T.: 0.000 min
Response: 148465
Conc: 0.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



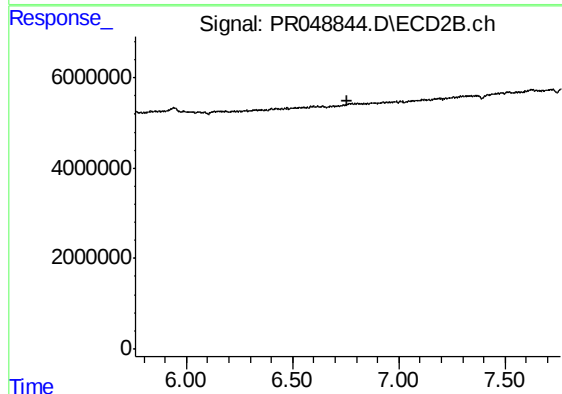
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.605 min
Response: 0
Conc: N.D.



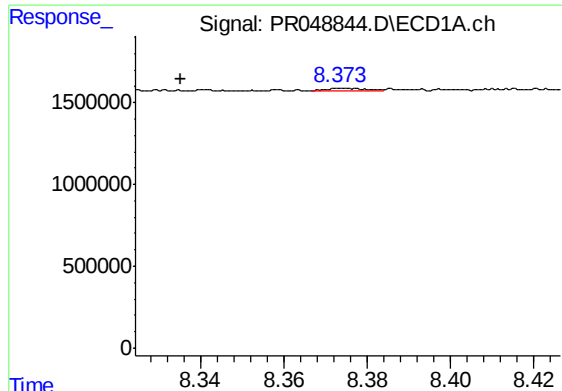
#33 AR-1260-3

R.T.: 8.099 min
Delta R.T.: 0.002 min
Response: 84697
Conc: 0.73 ng/ml



#33 AR-1260-3

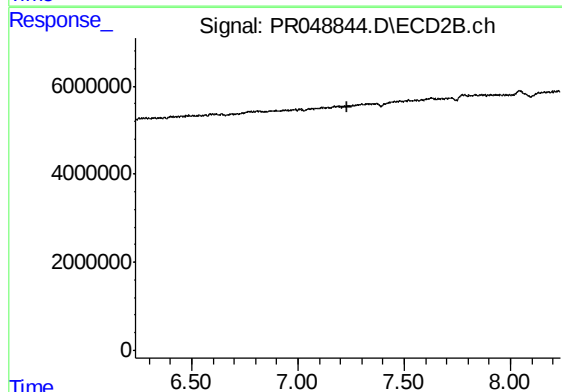
R.T.: 0.000 min
Exp R.T. : 6.760 min
Response: 0
Conc: N.D.



#34 AR-1260-4

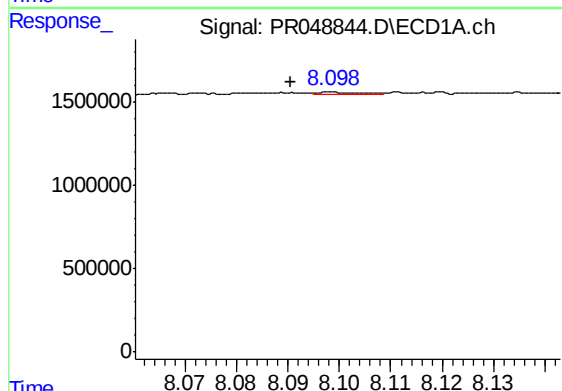
R.T.: 8.373 min
Delta R.T.: 0.038 min
Response: 118444
Conc: 0.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



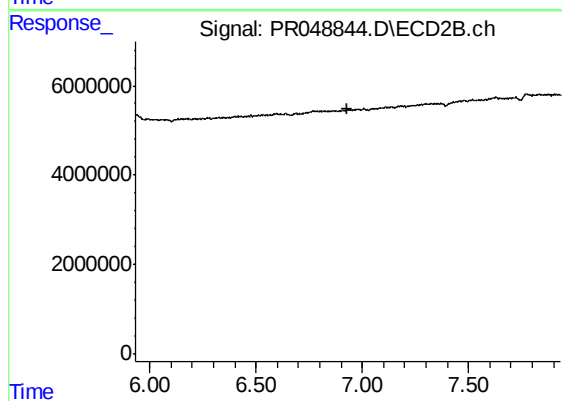
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.235 min
Response: 0
Conc: N.D.



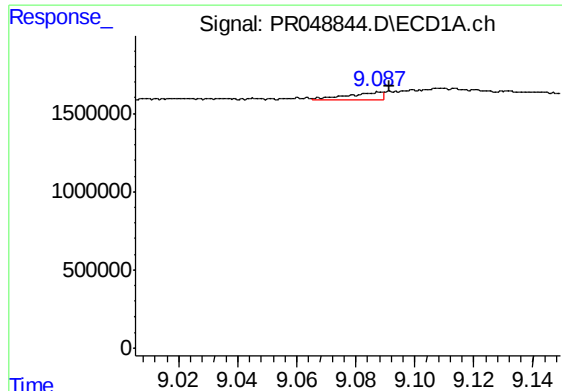
#36 AR-1262-1

R.T.: 8.099 min
Delta R.T.: 0.008 min
Response: 84697
Conc: 0.50 ng/ml



#36 AR-1262-1

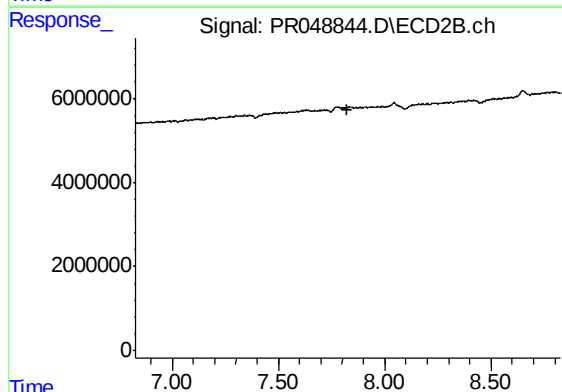
R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



#39 AR-1262-4

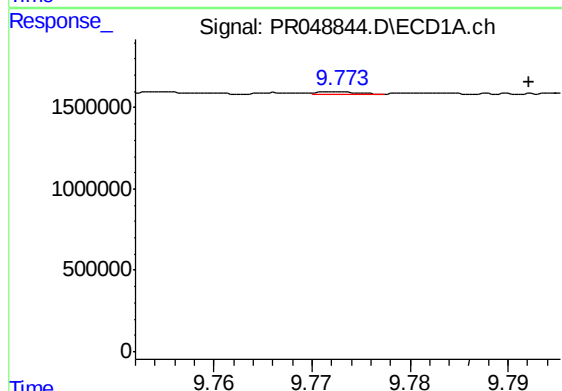
R.T.: 9.088 min
Delta R.T.: -0.004 min
Response: 383033
Conc: 2.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



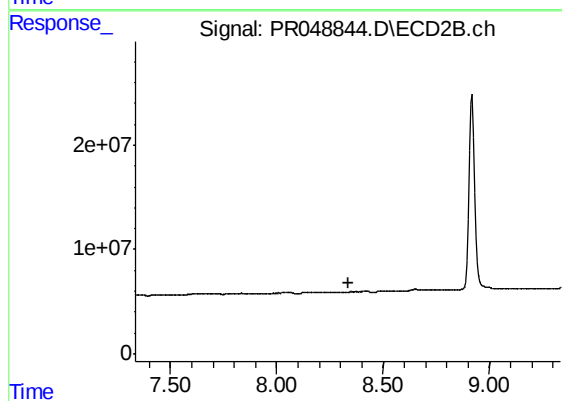
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.827 min
Response: 0
Conc: N.D.



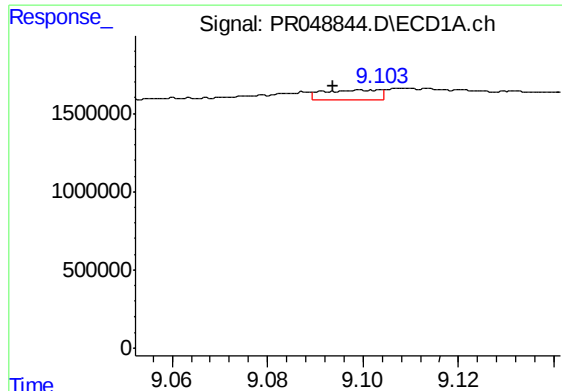
#40 AR-1262-5

R.T.: 9.773 min
Delta R.T.: -0.019 min
Response: 45792
Conc: 0.37 ng/ml



#40 AR-1262-5

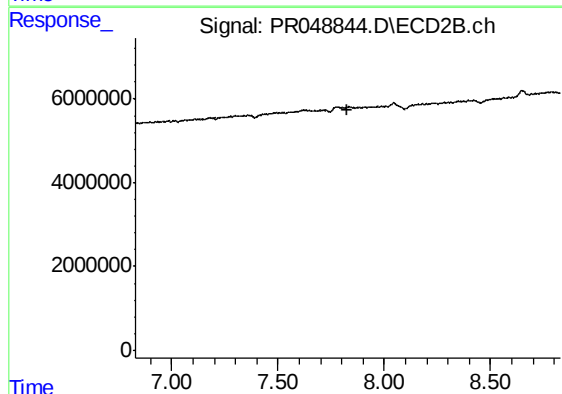
R.T.: 0.000 min
Exp R.T. : 8.335 min
Response: 0
Conc: N.D.



#42 AR-1268-2

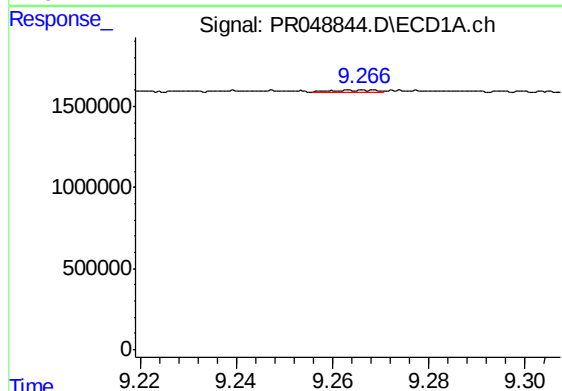
R.T.: 9.099 min
Delta R.T.: 0.006 min
Response: 512041
Conc: 1.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



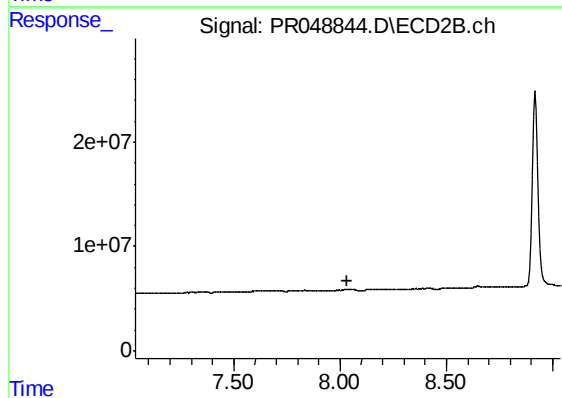
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



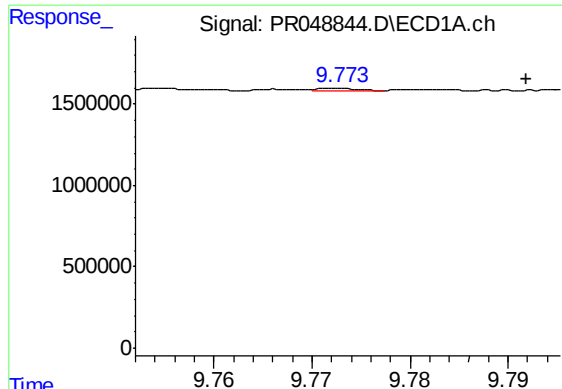
#43 AR-1268-3

R.T.: 9.266 min
Delta R.T.: -0.070 min
Response: 117588
Conc: 0.39 ng/ml



#43 AR-1268-3

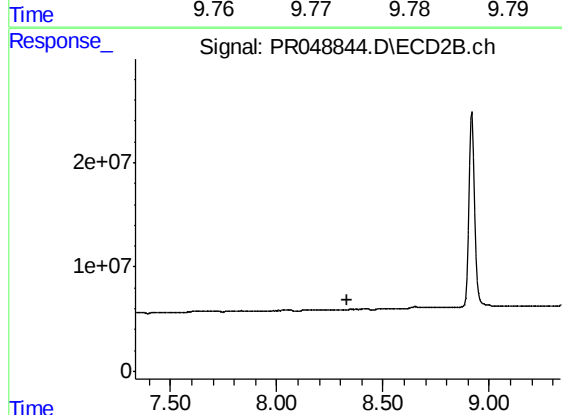
R.T.: 0.000 min
Exp R.T. : 8.037 min
Response: 0
Conc: N.D.



#44 AR-1268-4

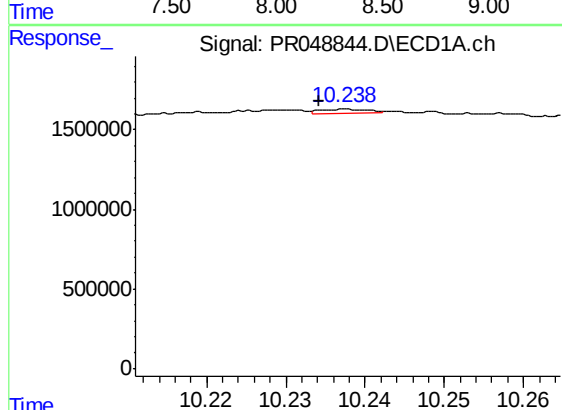
R.T.: 9.773 min
Delta R.T.: -0.019 min
Response: 45792
Conc: 0.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



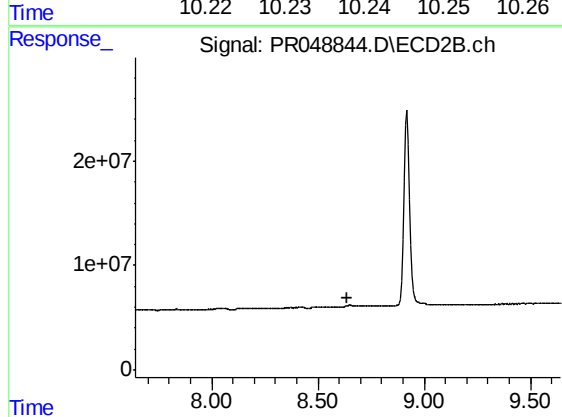
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.335 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.238 min
Delta R.T.: 0.004 min
Response: 105981
Conc: 0.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.641 min
Response: 0
Conc: N.D.