

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010820\
 Data File : PR044267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2020 09:08
 Operator : AJ\MA
 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: Jan 09 01:35:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR010220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 07 03:39:33 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...	4.703	3.961	52742986	142.0E6	14.158	15.289
2)	SA Decachlor...	10.602	9.043	193.0E6	398.8E6	36.566	36.383
Target Compounds							
5)	L1 AR-1016-3	0.000	5.213	0	637514	N.D.	3.005 #
6)	L1 AR-1016-4	0.000	5.337f	0	714849	N.D.	4.395 #
7)	L1 AR-1016-5	0.000	5.542f	0	1361345	N.D.	6.166 #
8)	L2 AR-1221-1	0.000	4.173	0	945339	N.D.	7.674 #
9)	L2 AR-1221-2	0.000	4.266	0	4188970	N.D.	47.695 #
10)	L2 AR-1221-3	0.000	4.266f	0	4188970	N.D.	14.262 #
11)	L3 AR-1232-1	0.000	4.266f	0	4188970	N.D.	17.642 #
13)	L3 AR-1232-3	0.000	5.213	0	637514	N.D.	6.536 #
14)	L3 AR-1232-4	0.000	5.337	0	714849	N.D.	8.884 #
15)	L3 AR-1232-5	0.000	5.542f	0	1361345	N.D.	14.884 #
18)	L4 AR-1242-3	0.000	5.213	0	637514	N.D.	2.751 #
19)	L4 AR-1242-4	0.000	5.337	0	714849	N.D.	3.438 #
20)	L4 AR-1242-5	0.000	5.819	0	1480455	N.D.	4.212 #
22)	L5 AR-1248-2	0.000	5.337f	0	714849	N.D.	3.709 #
23)	L5 AR-1248-3	0.000	5.337	0	714849	N.D.	3.654 #
24)	L5 AR-1248-4	0.000	5.542f	0	1361345	N.D.	5.393 #
25)	L5 AR-1248-5	0.000	5.906	0	7946010	N.D.	25.020 #
26)	L6 AR-1254-1	0.000	5.819f	0	1480455	N.D.	3.098 #
27)	L6 AR-1254-2	0.000	5.955f	0	5217665	N.D.	11.611 #
28)	L6 AR-1254-3	0.000	6.410	0	14592947	N.D.	18.844 #
30)	L6 AR-1254-5	0.000	6.995f	0	32466403	N.D.	47.203 #
31)	L7 AR-1260-1	0.000	6.468f	0	43239682	N.D.	81.263 #
32)	L7 AR-1260-2	0.000	6.741	0	125.2E6	N.D.	156.877 #
33)	L7 AR-1260-3	0.000	6.888	0	123.2E6	N.D.	193.661 #
34)	L7 AR-1260-4	0.000	7.365	0	128.0E6	N.D.	221.380 #
36)	L8 AR-1262-1	0.000	6.995f	0	32466403	N.D.	87.962 #
39)	L8 AR-1262-4	0.000	7.956	0	89955849	N.D.	74.840 #
42)	L9 AR-1268-2	0.000	7.956	0	89955849	N.D.	48.258 #
43)	L9 AR-1268-3	0.000	8.152	0	60434831	N.D.	38.004 #
45)	L9 AR-1268-5	0.000	8.768	0	18320349	N.D.	3.590 #

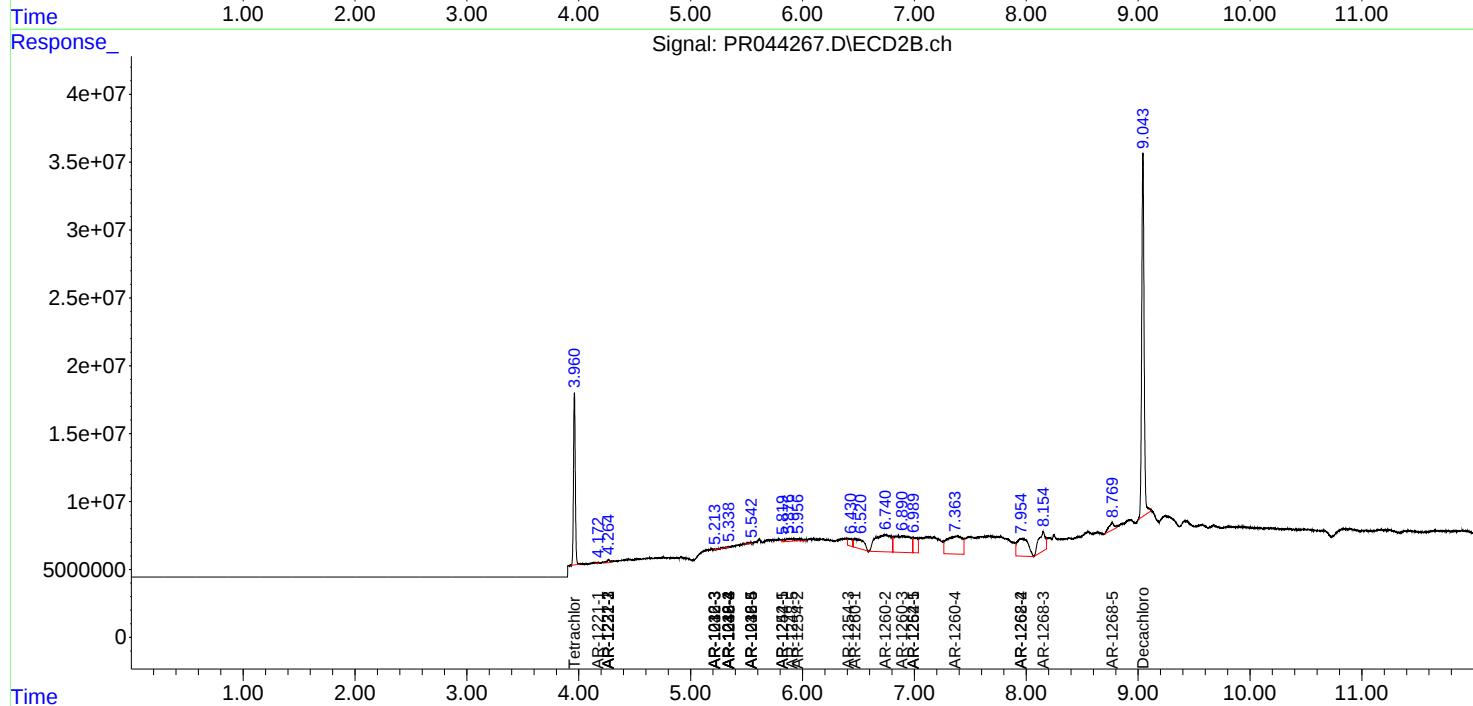
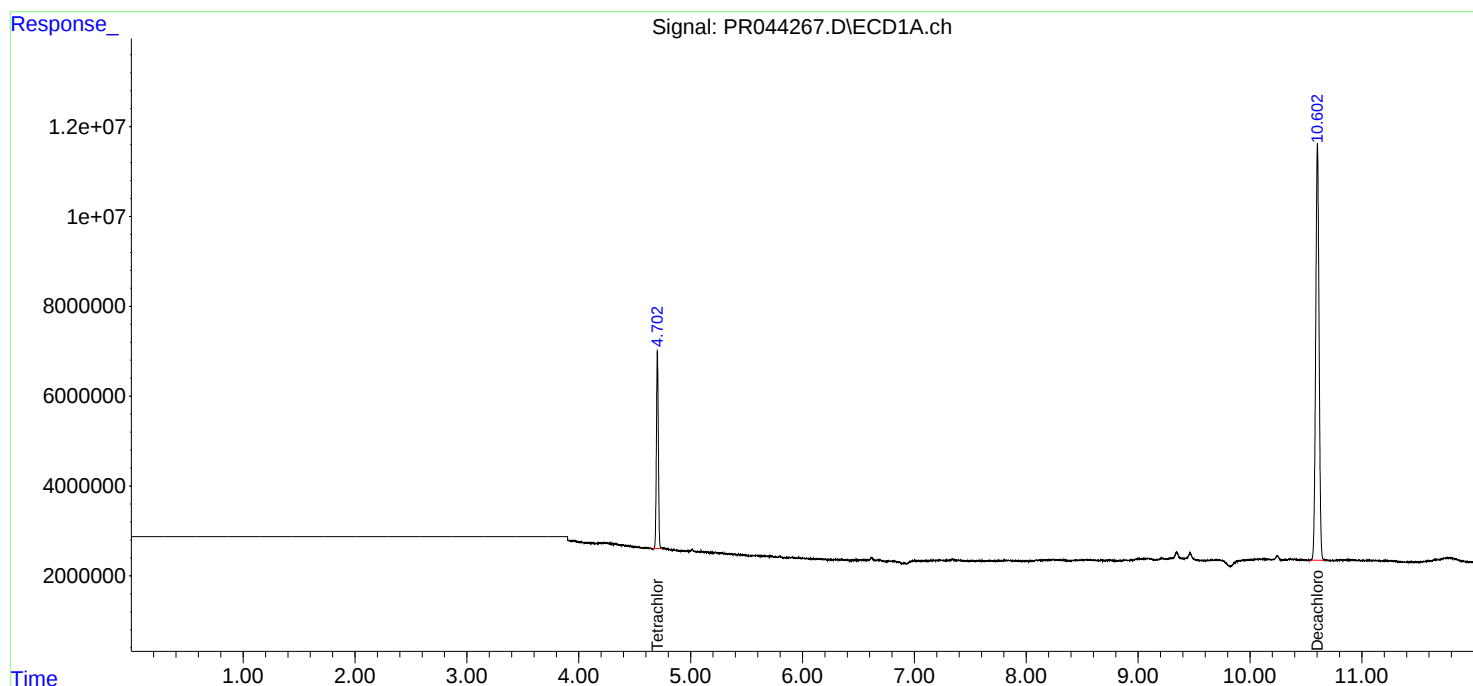
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

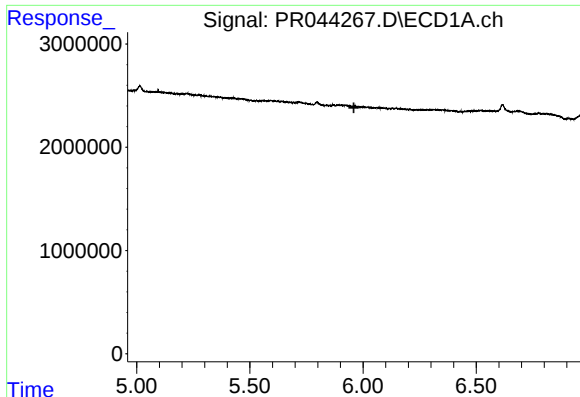
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010820\
Data File : PR044267.D
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Acq On : 08 Jan 2020 09:08
Operator : AJ\MA
Sample : AIBLK56
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK56

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 01:35:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR010220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 07 03:39:33 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

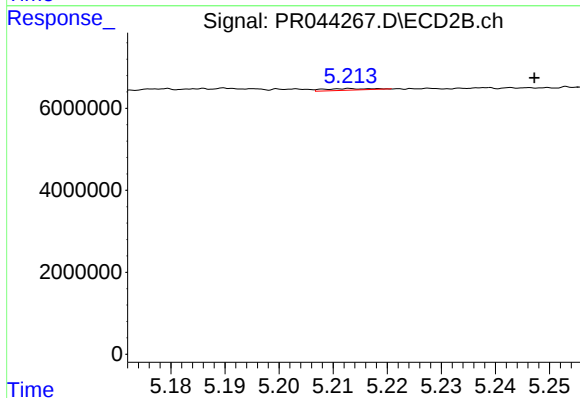




#5 AR-1016-3

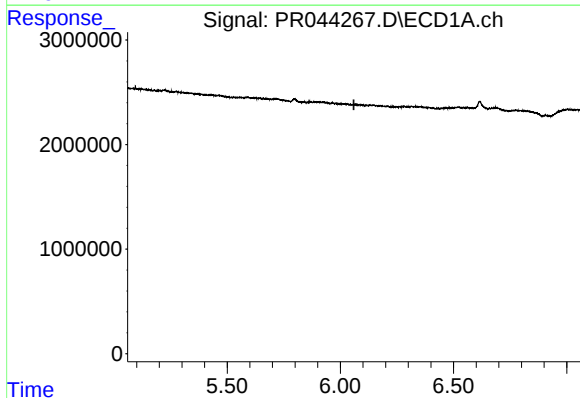
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



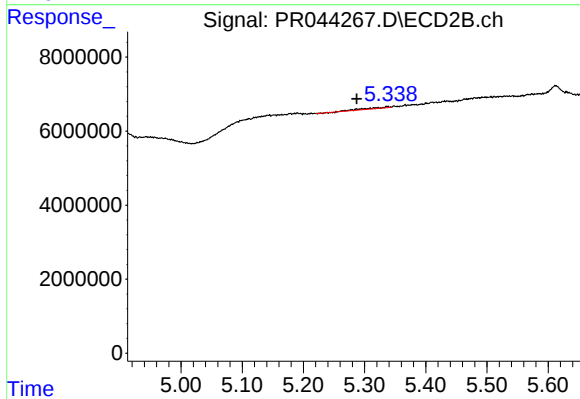
#5 AR-1016-3

R.T.: 5.213 min
Delta R.T.: -0.034 min
Response: 637514
Conc: 3.00 ng/ml



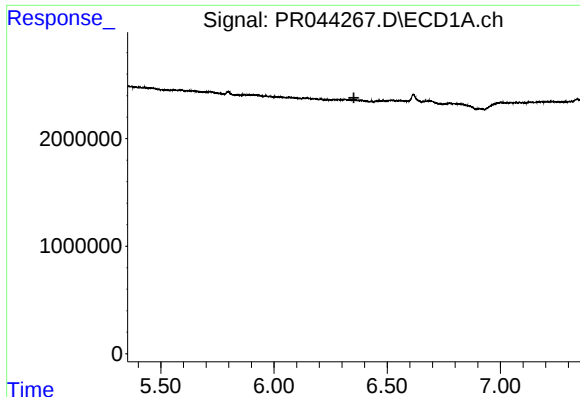
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.



#6 AR-1016-4

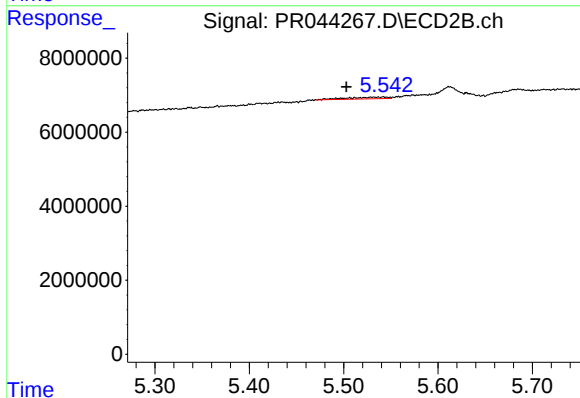
R.T.: 5.337 min
Delta R.T.: 0.050 min
Response: 714849
Conc: 4.40 ng/ml



#7 AR-1016-5

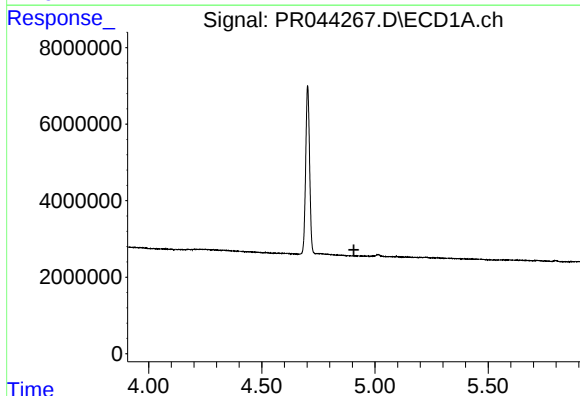
R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



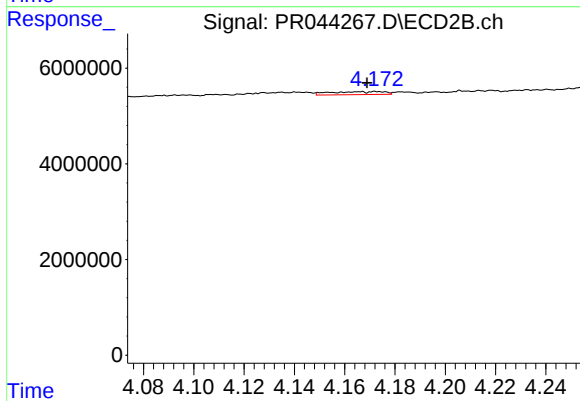
#7 AR-1016-5

R.T.: 5.542 min
Delta R.T.: 0.039 min
Response: 1361345
Conc: 6.17 ng/ml



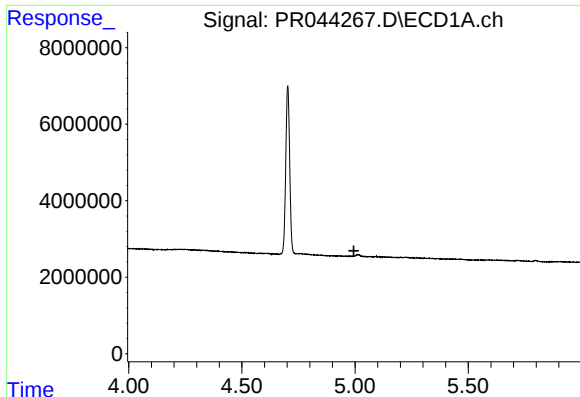
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.907 min
Response: 0
Conc: N.D.



#8 AR-1221-1

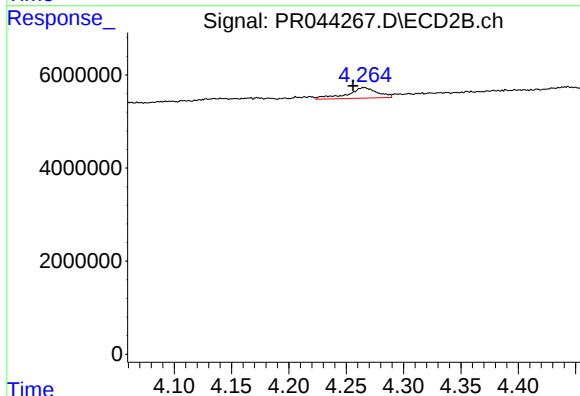
R.T.: 4.173 min
Delta R.T.: 0.004 min
Response: 945339
Conc: 7.67 ng/ml



#9 AR-1221-2

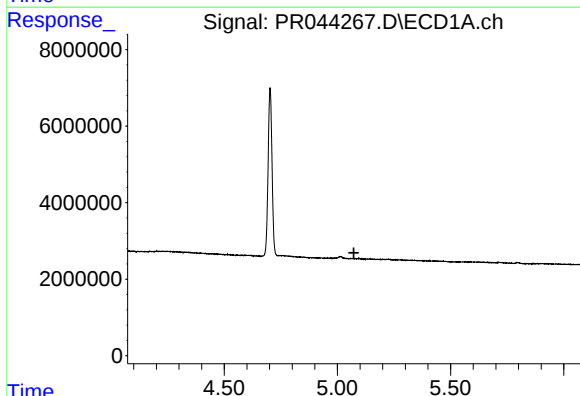
R.T.: 0.000 min
Exp R.T. : 4.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



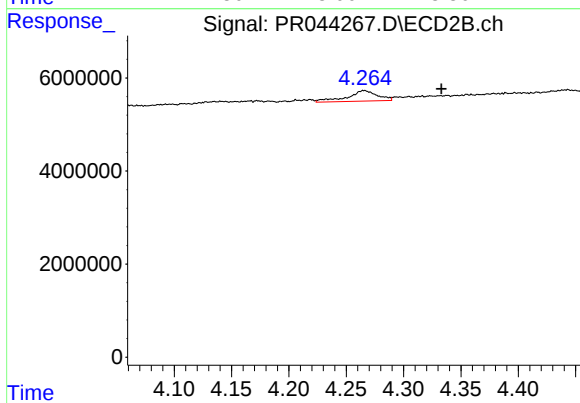
#9 AR-1221-2

R.T.: 4.266 min
Delta R.T.: 0.010 min
Response: 4188970
Conc: 47.70 ng/ml



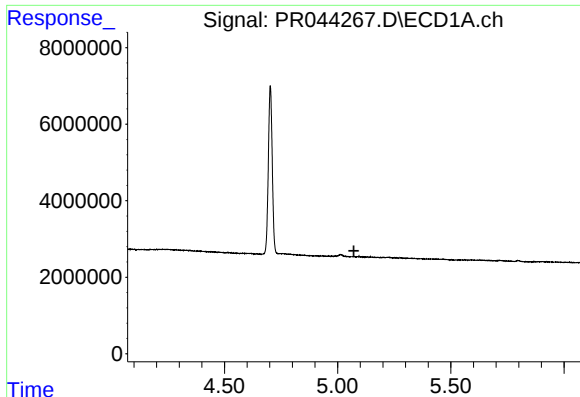
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#10 AR-1221-3

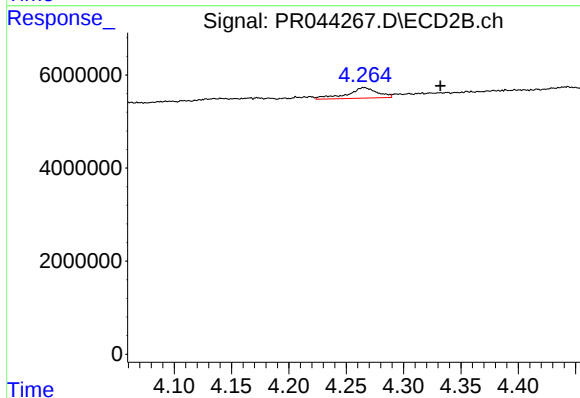
R.T.: 4.266 min
Delta R.T.: -0.067 min
Response: 4188970
Conc: 14.26 ng/ml



#11 AR-1232-1

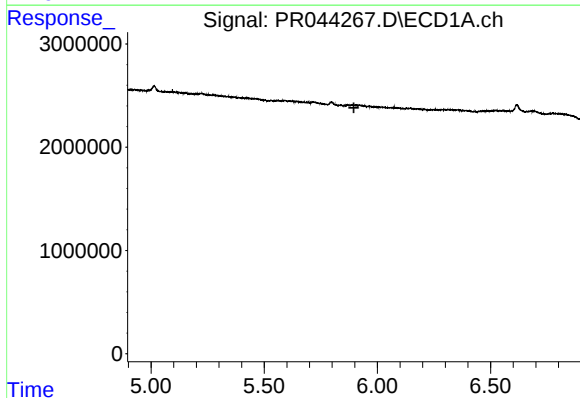
R.T.: 0.000 min
Exp R.T.: 5.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



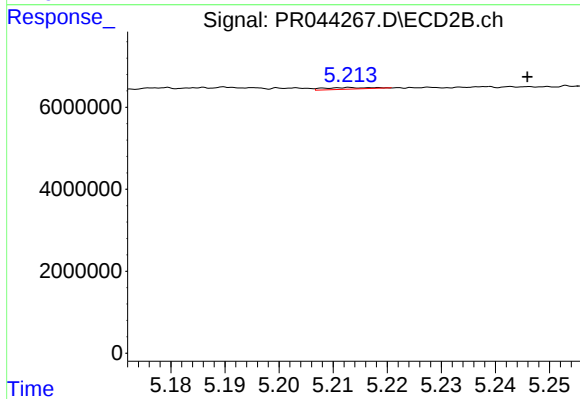
#11 AR-1232-1

R.T.: 4.266 min
Delta R.T.: -0.066 min
Response: 4188970
Conc: 17.64 ng/ml



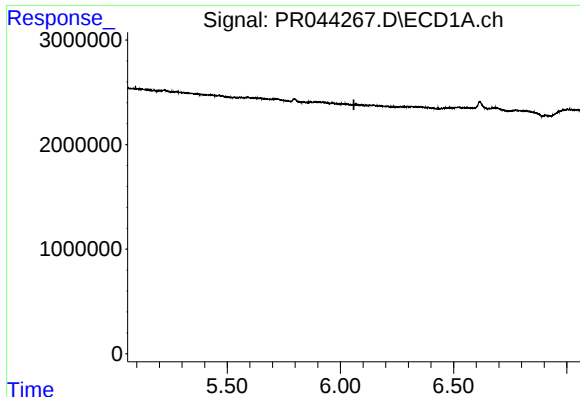
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.



#13 AR-1232-3

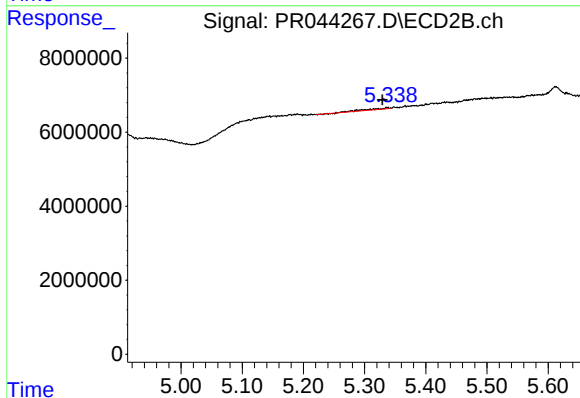
R.T.: 5.213 min
Delta R.T.: -0.033 min
Response: 637514
Conc: 6.54 ng/ml



#14 AR-1232-4

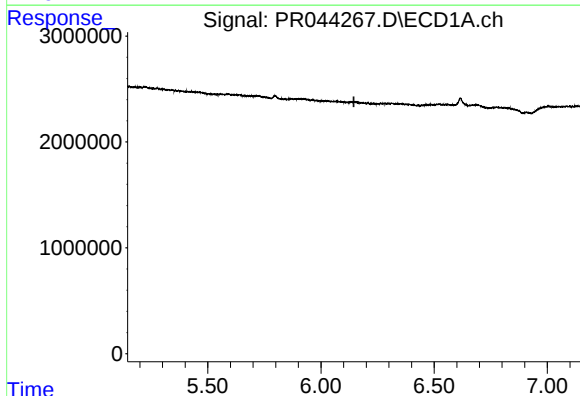
R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



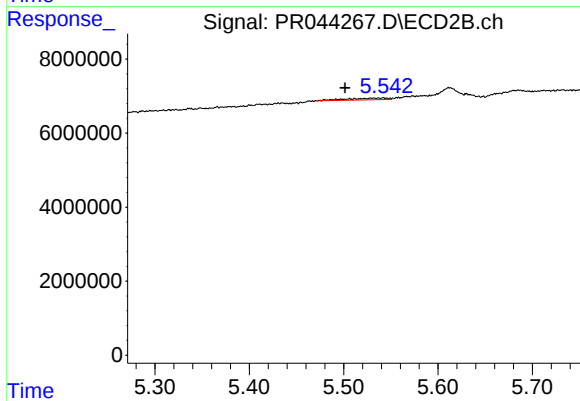
#14 AR-1232-4

R.T.: 5.337 min
Delta R.T.: 0.008 min
Response: 714849
Conc: 8.88 ng/ml



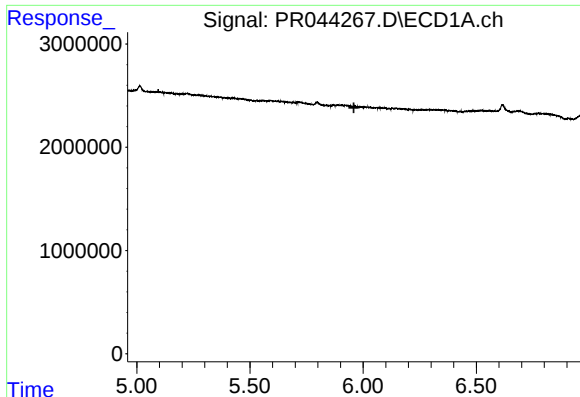
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.



#15 AR-1232-5

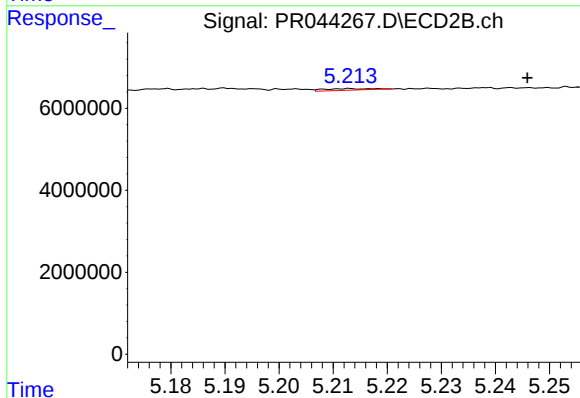
R.T.: 5.542 min
Delta R.T.: 0.041 min
Response: 1361345
Conc: 14.88 ng/ml



#18 AR-1242-3

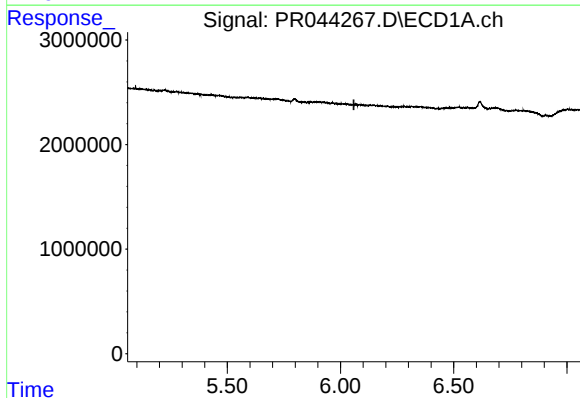
R.T.: 0.000 min
Exp R.T.: 5.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



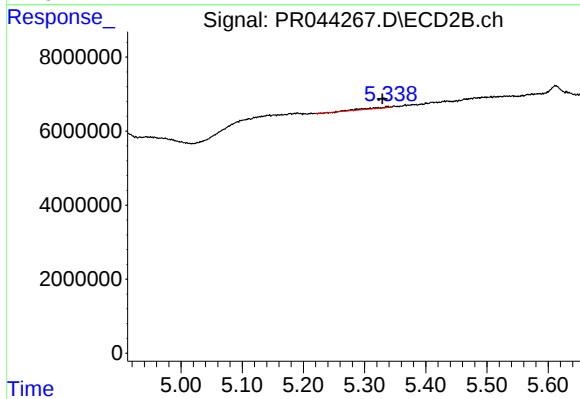
#18 AR-1242-3

R.T.: 5.213 min
Delta R.T.: -0.033 min
Response: 637514
Conc: 2.75 ng/ml



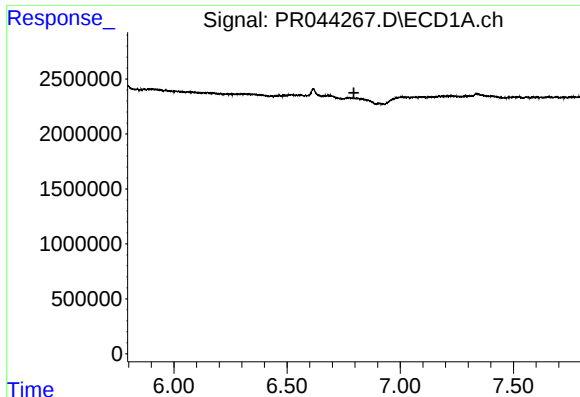
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.



#19 AR-1242-4

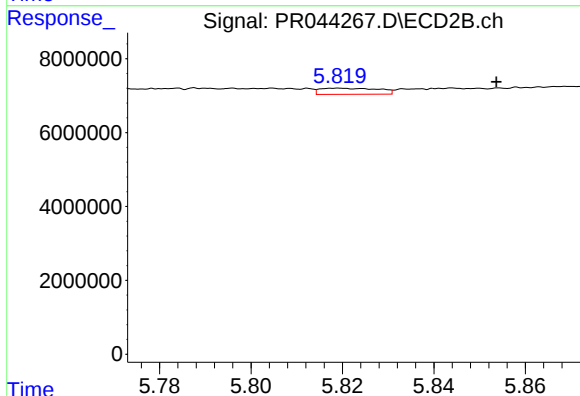
R.T.: 5.337 min
Delta R.T.: 0.008 min
Response: 714849
Conc: 3.44 ng/ml



#20 AR-1242-5

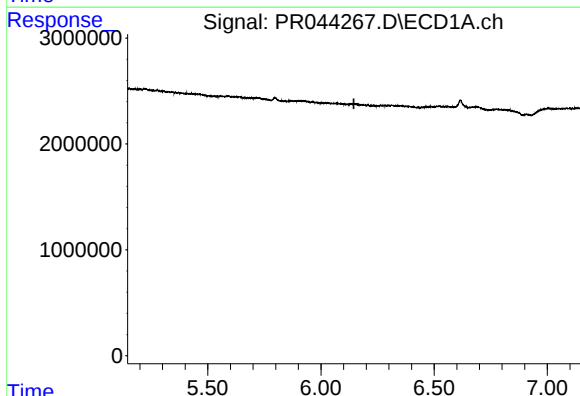
R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



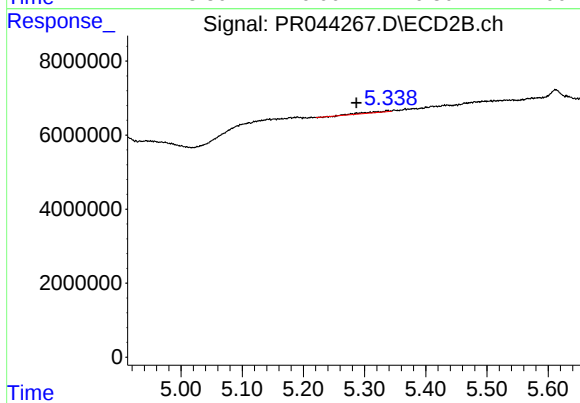
#20 AR-1242-5

R.T.: 5.819 min
Delta R.T.: -0.035 min
Response: 1480455
Conc: 4.21 ng/ml



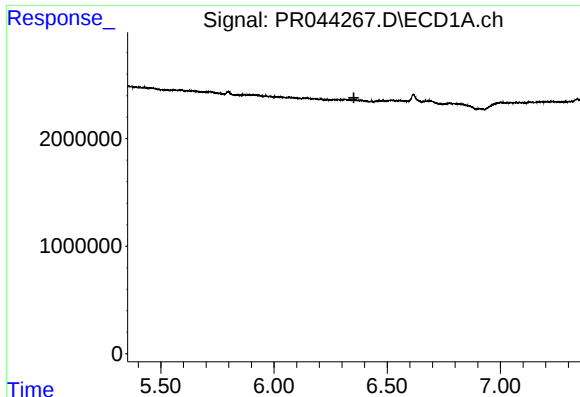
#22 AR-1248-2

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



#22 AR-1248-2

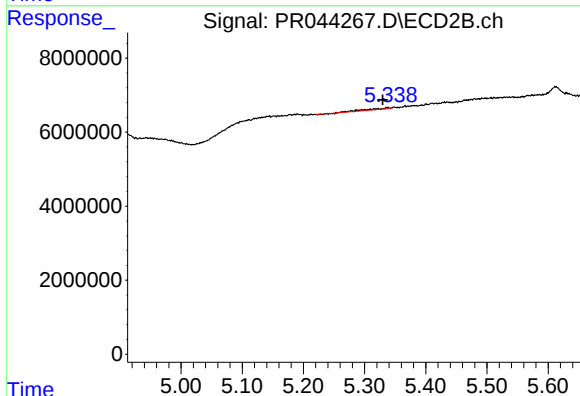
R.T.: 5.337 min
Delta R.T.: 0.050 min
Response: 714849
Conc: 3.71 ng/ml



#23 AR-1248-3

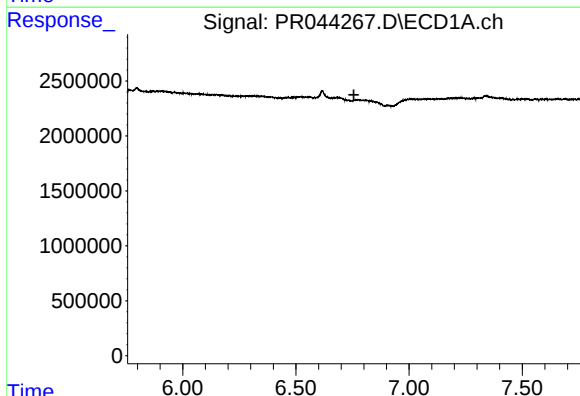
R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



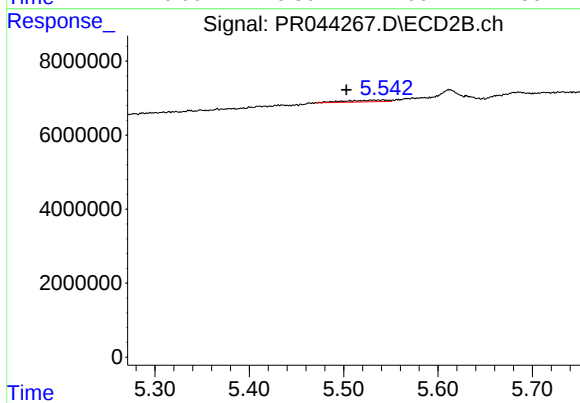
#23 AR-1248-3

R.T.: 5.337 min
Delta R.T.: 0.007 min
Response: 714849
Conc: 3.65 ng/ml



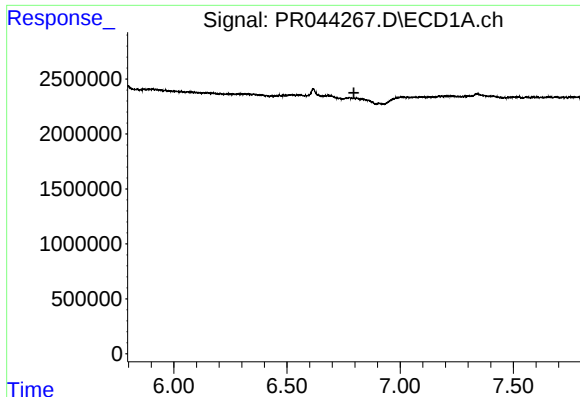
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.756 min
Response: 0
Conc: N.D.



#24 AR-1248-4

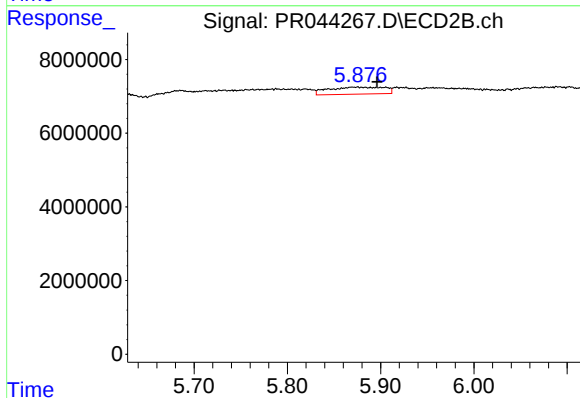
R.T.: 5.542 min
Delta R.T.: 0.039 min
Response: 1361345
Conc: 5.39 ng/ml



#25 AR-1248-5

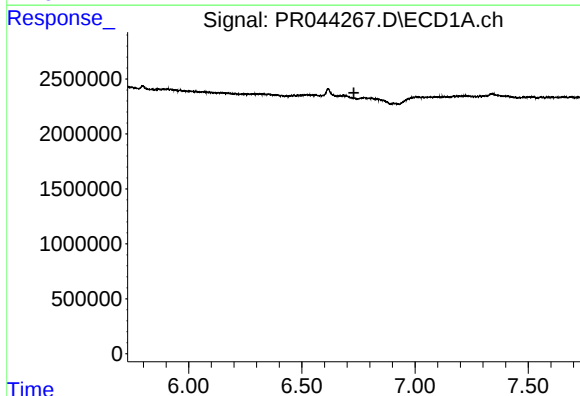
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



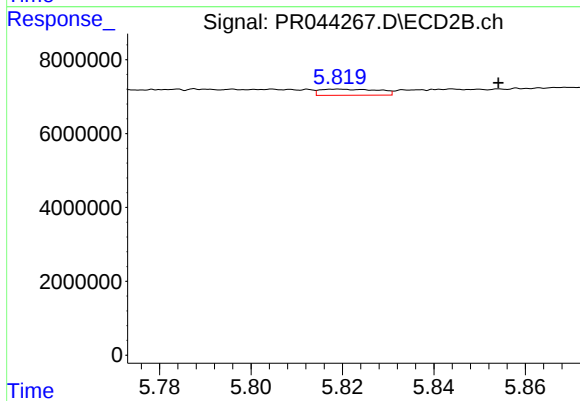
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: 0.009 min
Response: 7946010
Conc: 25.02 ng/ml



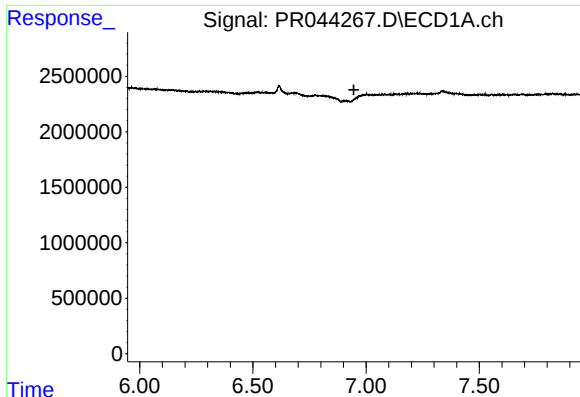
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.730 min
Response: 0
Conc: N.D.



#26 AR-1254-1

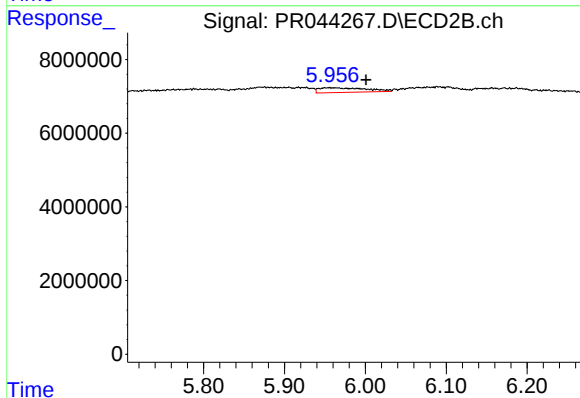
R.T.: 5.819 min
Delta R.T.: -0.035 min
Response: 1480455
Conc: 3.10 ng/ml



#27 AR-1254-2

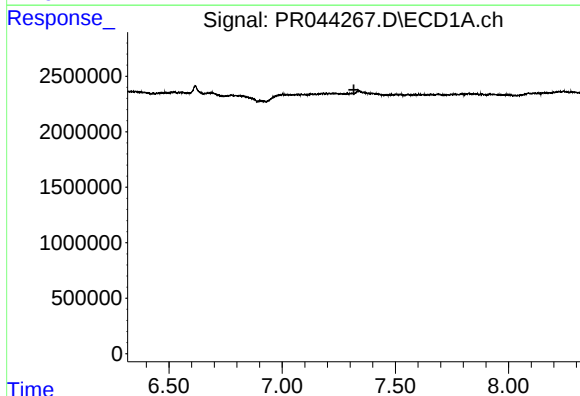
R.T.: 0.000 min
Exp R.T.: 6.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



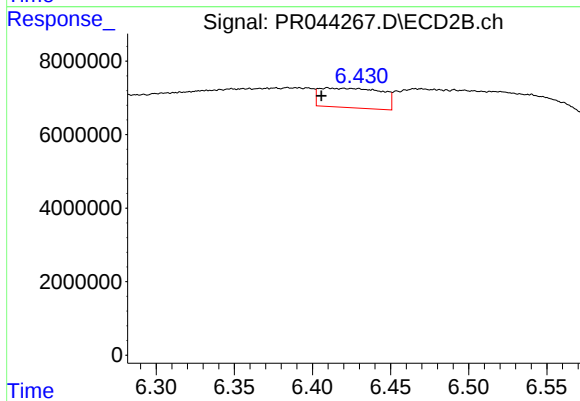
#27 AR-1254-2

R.T.: 5.955 min
Delta R.T.: -0.046 min
Response: 5217665
Conc: 11.61 ng/ml



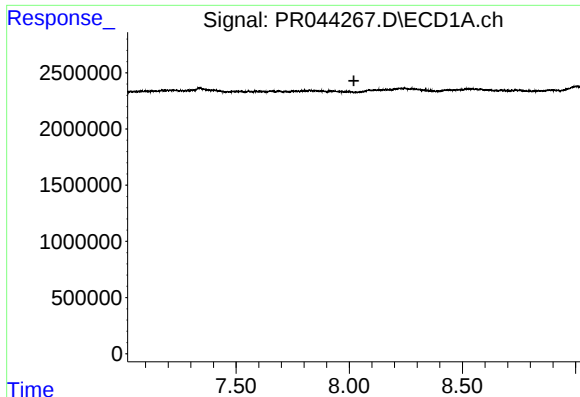
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.317 min
Response: 0
Conc: N.D.



#28 AR-1254-3

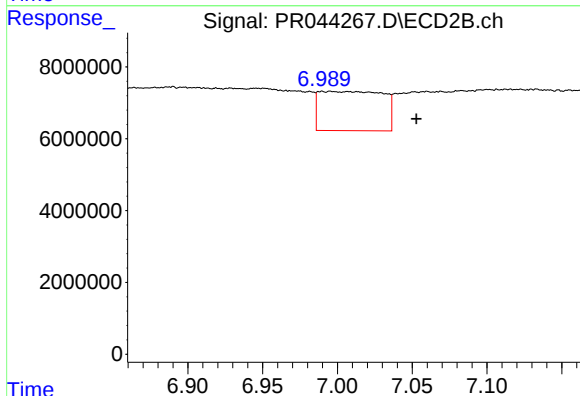
R.T.: 6.410 min
Delta R.T.: 0.004 min
Response: 14592947
Conc: 18.84 ng/ml



#30 AR-1254-5

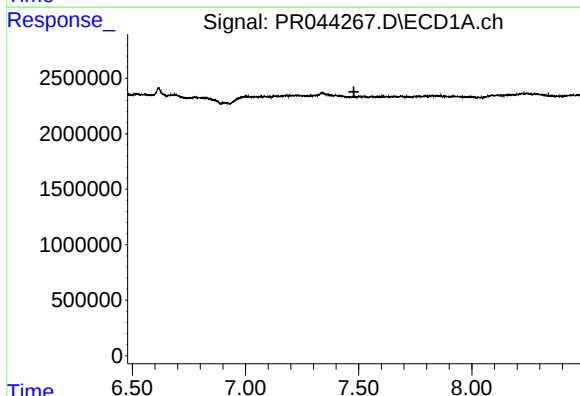
R.T.: 0.000 min
Exp R.T.: 8.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



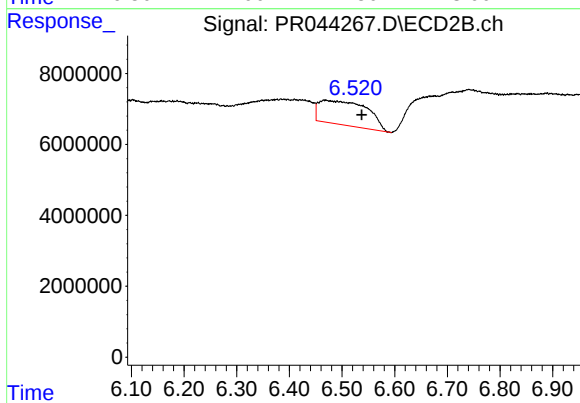
#30 AR-1254-5

R.T.: 6.995 min
Delta R.T.: -0.058 min
Response: 32466403
Conc: 47.20 ng/ml



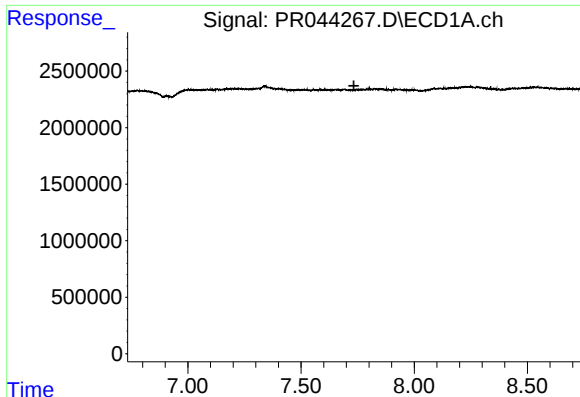
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.479 min
Response: 0
Conc: N.D.



#31 AR-1260-1

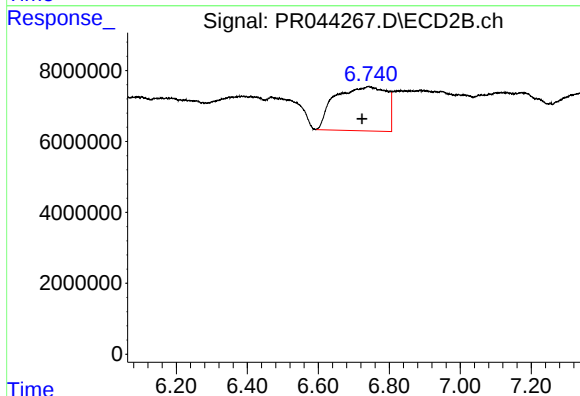
R.T.: 6.468 min
Delta R.T.: -0.069 min
Response: 43239682
Conc: 81.26 ng/ml



#32 AR-1260-2

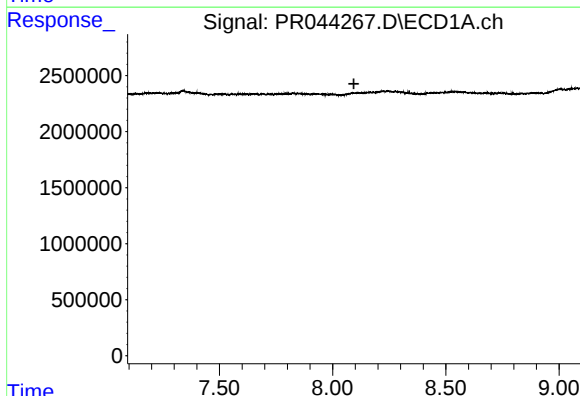
R.T.: 0.000 min
Exp R.T.: 7.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



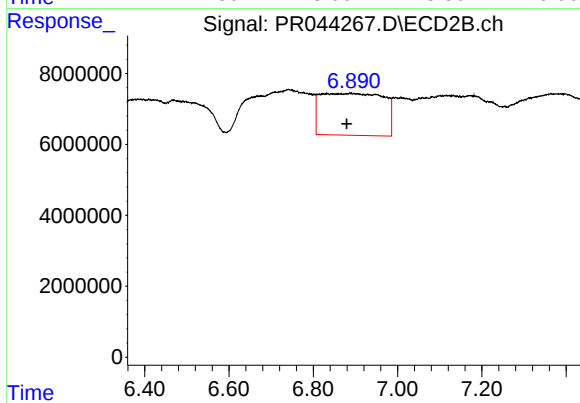
#32 AR-1260-2

R.T.: 6.741 min
Delta R.T.: 0.017 min
Response: 125187037
Conc: 156.88 ng/ml



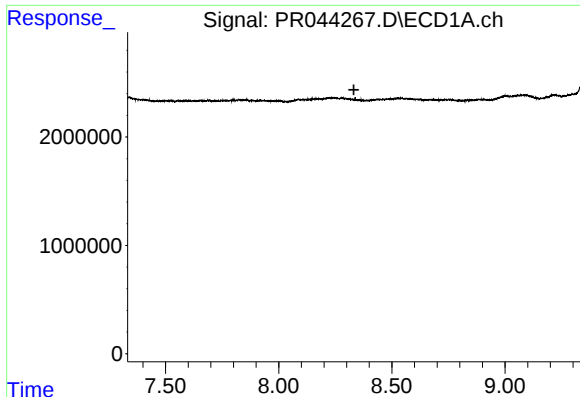
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.094 min
Response: 0
Conc: N.D.



#33 AR-1260-3

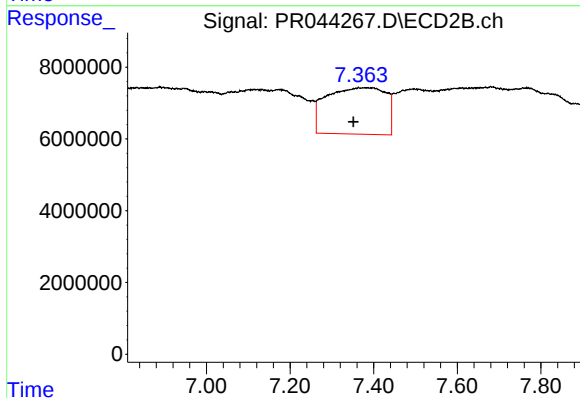
R.T.: 6.888 min
Delta R.T.: 0.009 min
Response: 123164901
Conc: 193.66 ng/ml



#34 AR-1260-4

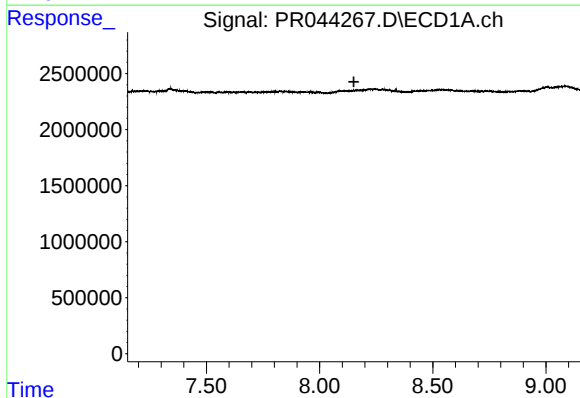
R.T.: 0.000 min
Exp R.T. : 8.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



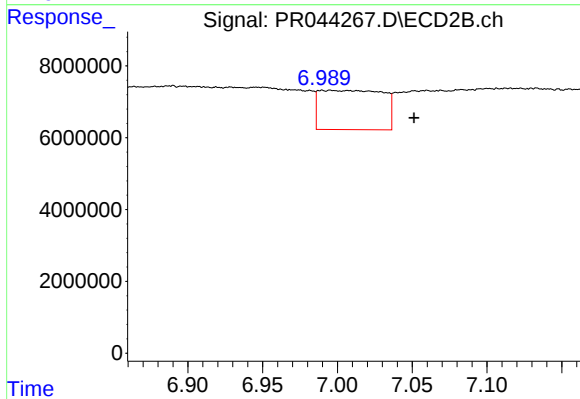
#34 AR-1260-4

R.T.: 7.365 min
Delta R.T.: 0.013 min
Response: 128022080
Conc: 221.38 ng/ml



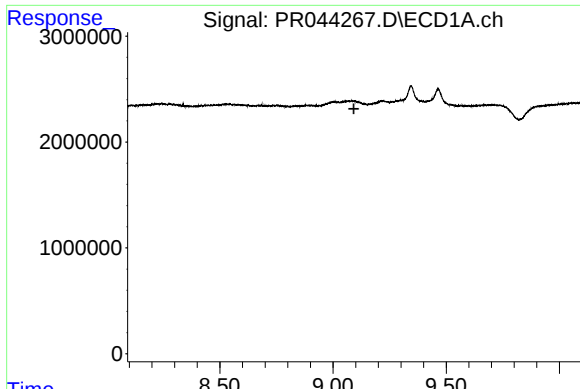
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.152 min
Response: 0
Conc: N.D.



#36 AR-1262-1

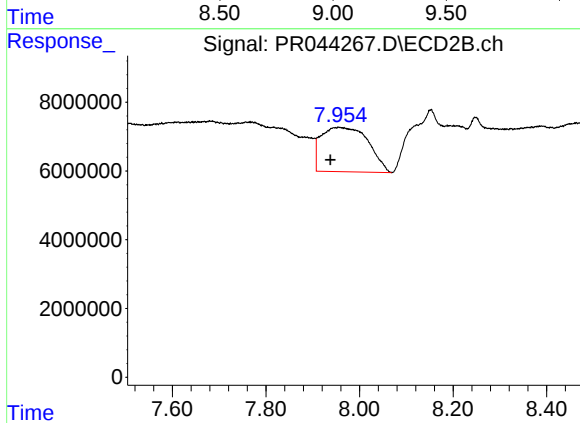
R.T.: 6.995 min
Delta R.T.: -0.056 min
Response: 32466403
Conc: 87.96 ng/ml



#39 AR-1262-4

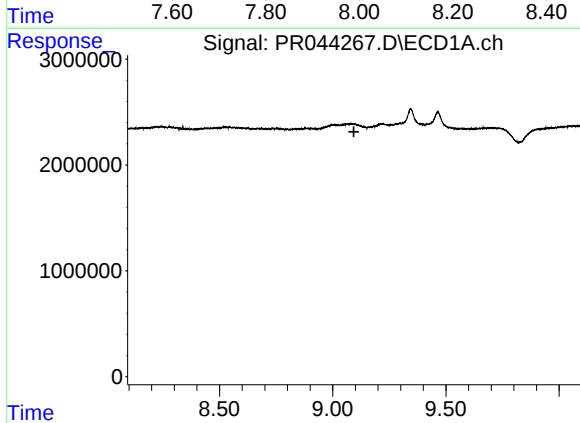
R.T.: 0.000 min
Exp R.T.: 9.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



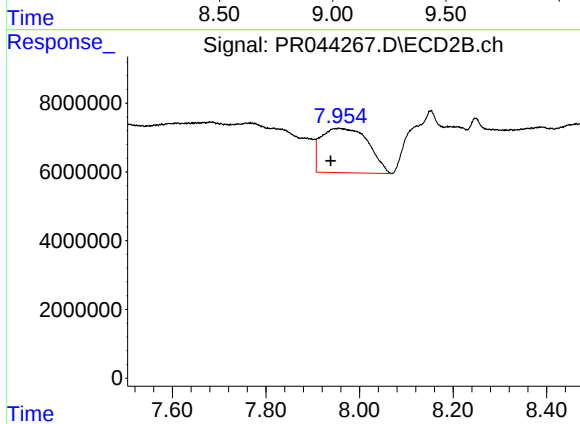
#39 AR-1262-4

R.T.: 7.956 min
Delta R.T.: 0.018 min
Response: 89955849
Conc: 74.84 ng/ml



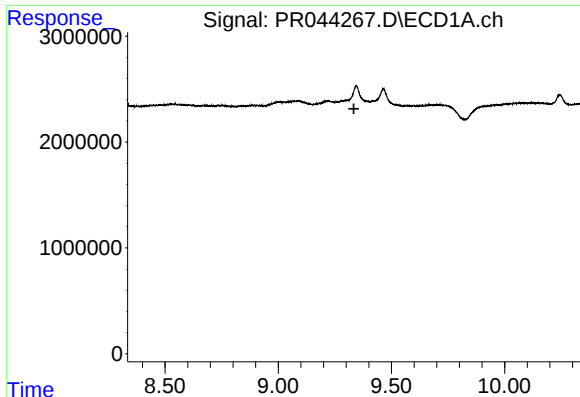
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.094 min
Response: 0
Conc: N.D.



#42 AR-1268-2

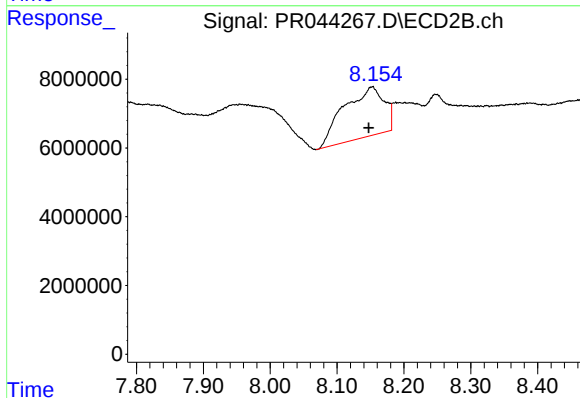
R.T.: 7.956 min
Delta R.T.: 0.017 min
Response: 89955849
Conc: 48.26 ng/ml



#43 AR-1268-3

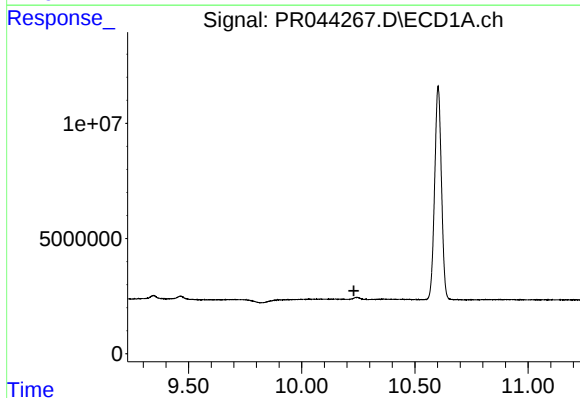
R.T.: 0.000 min
Exp R.T.: 9.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



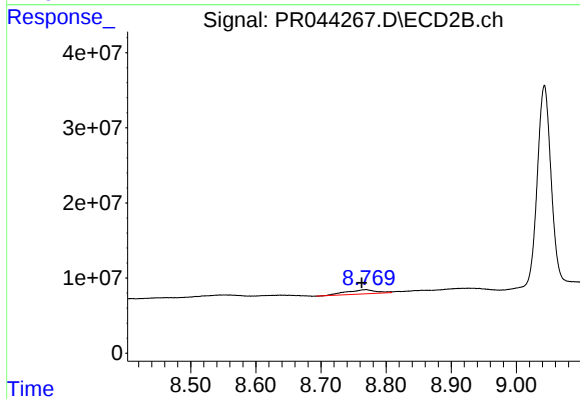
#43 AR-1268-3

R.T.: 8.152 min
Delta R.T.: 0.005 min
Response: 60434831
Conc: 38.00 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.231 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.768 min
Delta R.T.: 0.005 min
Response: 18320349
Conc: 3.59 ng/ml