

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052720\
 Data File : PR045407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 18:54
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 06:55:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 04:32:40 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.774	4.008	39146005	320.7E6	21.083	23.847
2)	SA Decachlor...	10.794	9.151	35273168	288.7E6	17.611	20.901
Target Compounds							
7)	L1 AR-1016-5	0.000	5.574	0	1214832	N.D.	3.110 #
8)	L2 AR-1221-1	0.000	4.173	0	1605851	N.D.	10.511 #
9)	L2 AR-1221-2	5.090	4.315	503354	4236235	34.454	37.945
10)	L2 AR-1221-3	5.090	0.000	503354	0	10.609	N.D. #
11)	L3 AR-1232-1	5.090	0.000	503354	0	13.349	N.D. #
15)	L3 AR-1232-5	0.000	5.574	0	1214832	N.D.	8.139 #
20)	L4 AR-1242-5	6.906	5.948	1116345	8546482	26.992	22.990
24)	L5 AR-1248-4	6.832	5.574	6672738	1214832	89.343	2.299 #
25)	L5 AR-1248-5	6.906	5.948	1116345	8546482	15.736	16.276
26)	L6 AR-1254-1	6.832	5.948	6672738	8546482	97.173	11.367 #
27)	L6 AR-1254-2	7.067	0.000	922083	0	8.563	N.D. #
28)	L6 AR-1254-3	7.447	0.000	1774189	0	14.967	N.D. #
29)	L6 AR-1254-4	7.745	6.775	3681548	1547161	40.864	2.177 #
30)	L6 AR-1254-5	8.122	0.000	693000	0	7.050	N.D. #
32)	L7 AR-1260-2	0.000	6.775	0	1547161	N.D.	1.914 #
34)	L7 AR-1260-4	8.498	0.000	271998	0	2.815	N.D. #
35)	L7 AR-1260-5	8.856	0.000	515092	0	2.587	N.D. #
37)	L8 AR-1262-2	8.856	0.000	515092	0	2.347	N.D. #
38)	L8 AR-1262-3	9.125	7.990	393795	20284126	4.118	30.045 #
39)	L8 AR-1262-4	9.217	7.990	431026	20284126	3.920	15.701 #
41)	L9 AR-1268-1	9.125	7.990	393795	20284126	1.509	9.986 #
42)	L9 AR-1268-2	9.217	7.990	431026	20284126	1.787	10.533 #
43)	L9 AR-1268-3	9.478	8.303	787602	1136083	3.938	0.717 #
45)	L9 AR-1268-5	10.421	8.864	487449	2038662	0.697	0.405 #

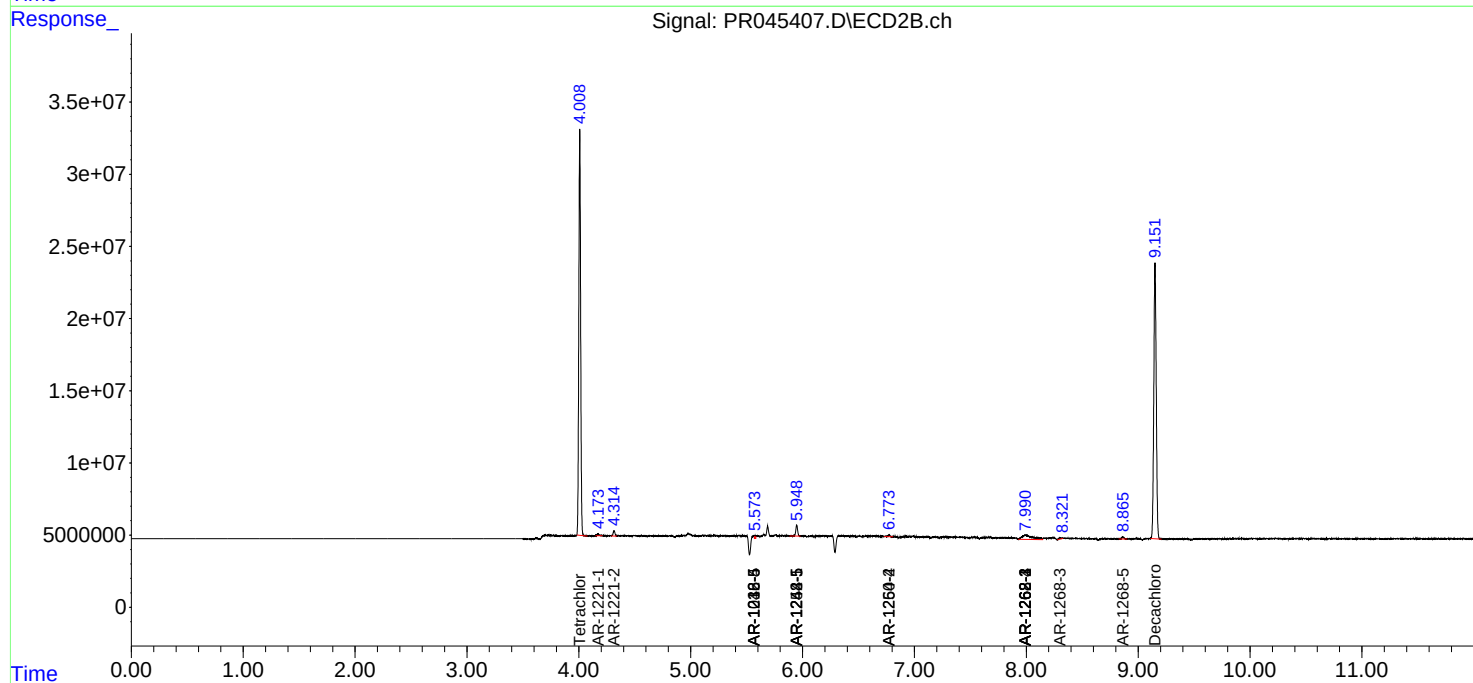
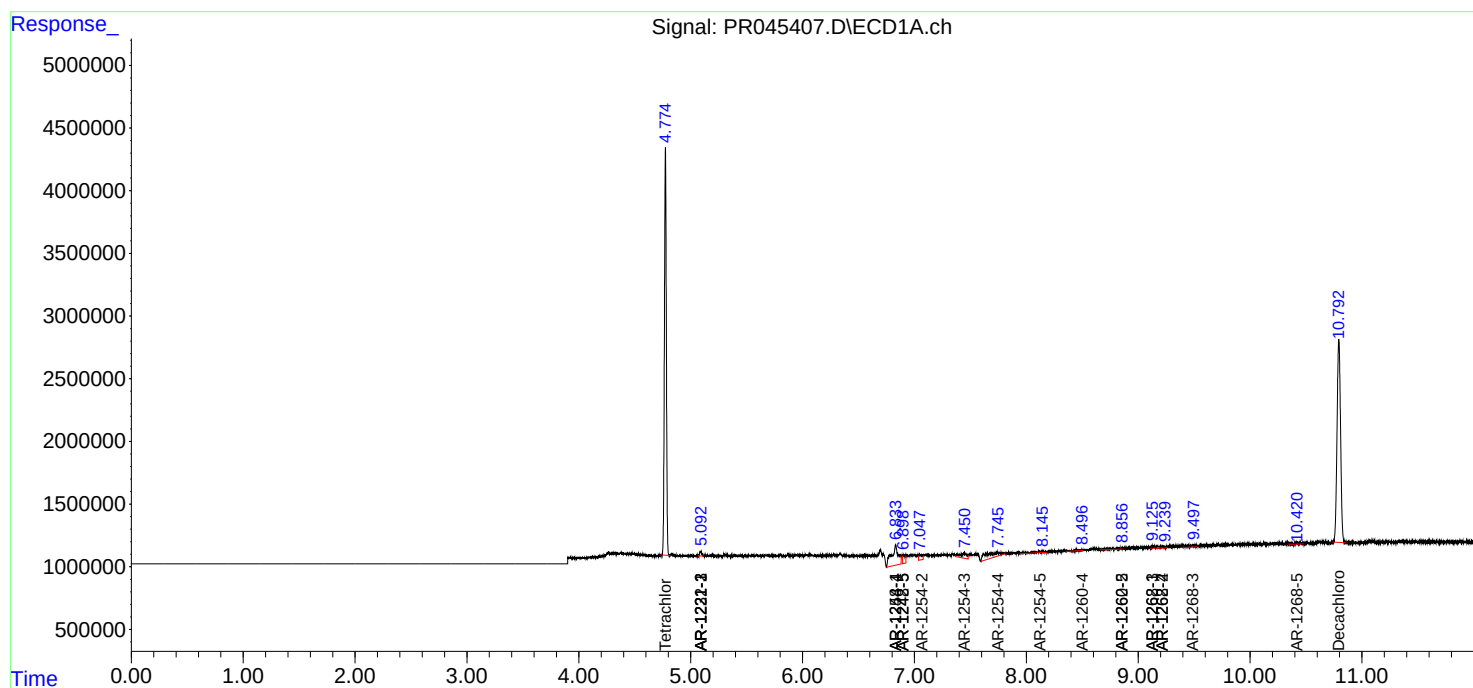
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

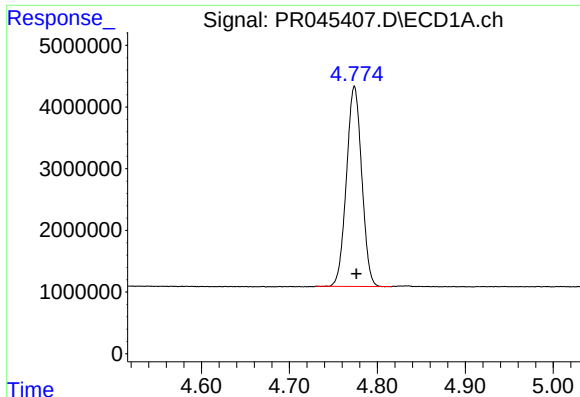
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052720\
Data File : PR045407.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 18:54
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 06:55:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 04:32:40 2020
Response via : Initial Calibration
Integrator: ChemStation

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

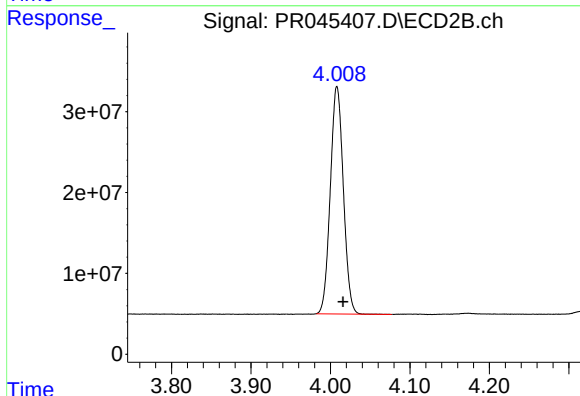




#1 Tetrachloro-m-xylene

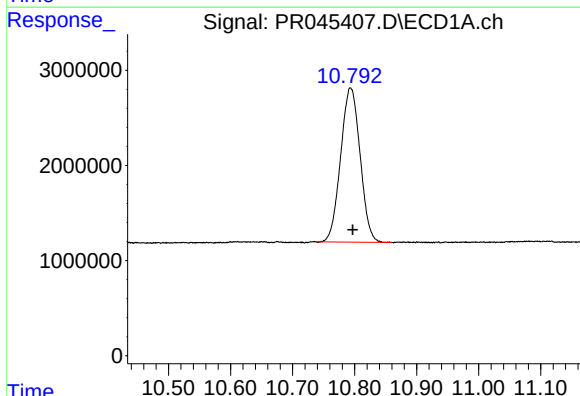
R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 39146005
Conc: 21.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



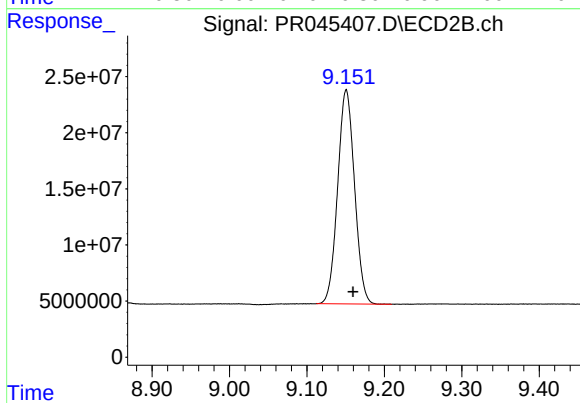
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 320708647
Conc: 23.85 ng/ml



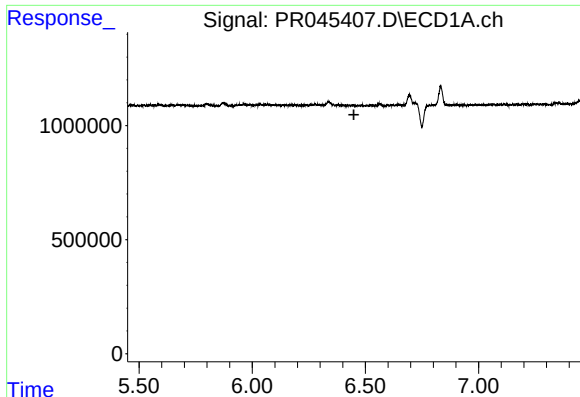
#2 Decachlorobiphenyl

R.T.: 10.794 min
Delta R.T.: -0.003 min
Response: 35273168
Conc: 17.61 ng/ml



#2 Decachlorobiphenyl

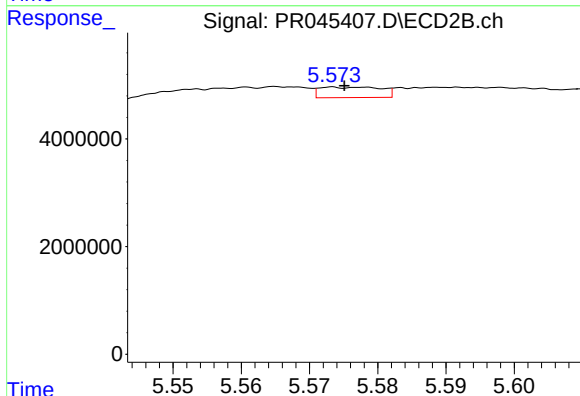
R.T.: 9.151 min
Delta R.T.: -0.009 min
Response: 288720071
Conc: 20.90 ng/ml



#7 AR-1016-5

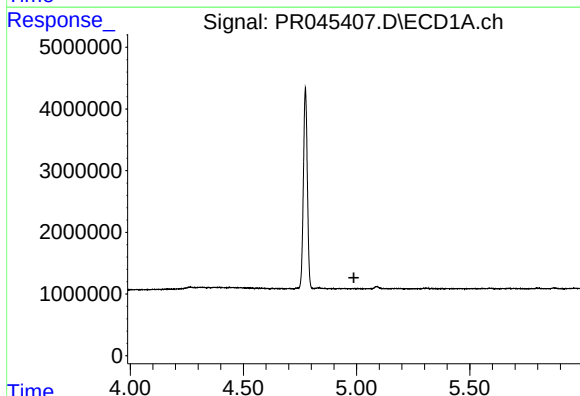
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



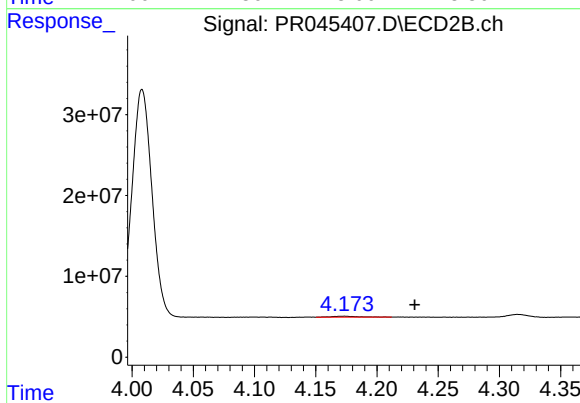
#7 AR-1016-5

R.T.: 5.574 min
Delta R.T.: -0.001 min
Response: 1214832
Conc: 3.11 ng/ml



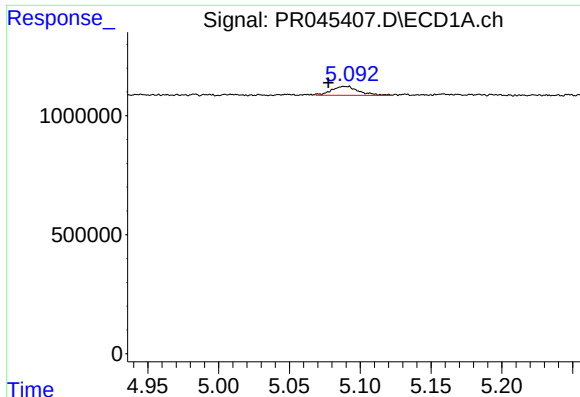
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.



#8 AR-1221-1

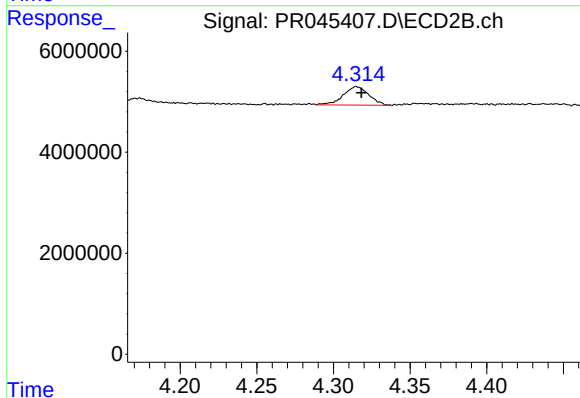
R.T.: 4.173 min
Delta R.T.: -0.058 min
Response: 1605851
Conc: 10.51 ng/ml



#9 AR-1221-2

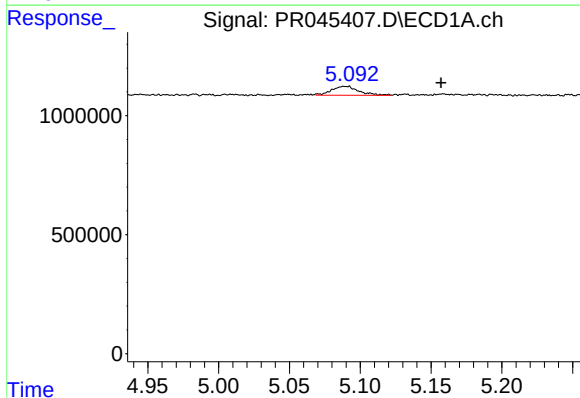
R.T.: 5.090 min
Delta R.T.: 0.012 min
Response: 503354
Conc: 34.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



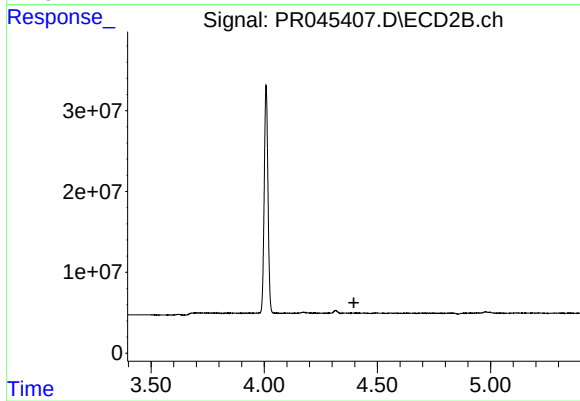
#9 AR-1221-2

R.T.: 4.315 min
Delta R.T.: -0.003 min
Response: 4236235
Conc: 37.95 ng/ml



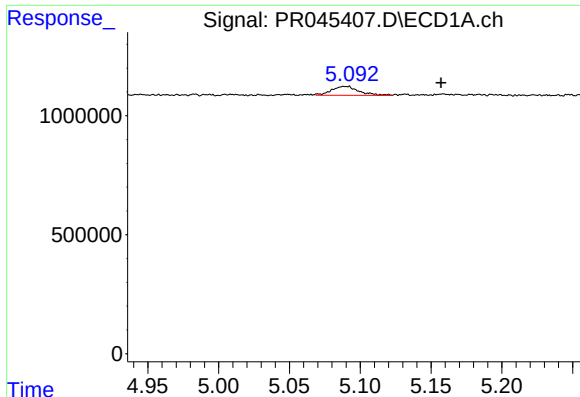
#10 AR-1221-3

R.T.: 5.090 min
Delta R.T.: -0.067 min
Response: 503354
Conc: 10.61 ng/ml



#10 AR-1221-3

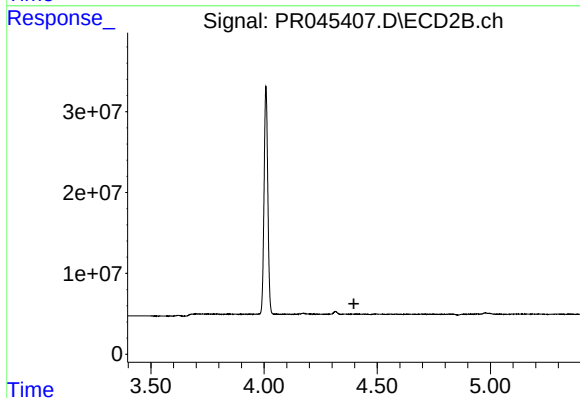
R.T.: 0.000 min
Exp R.T.: 4.396 min
Response: 0
Conc: N.D.



#11 AR-1232-1

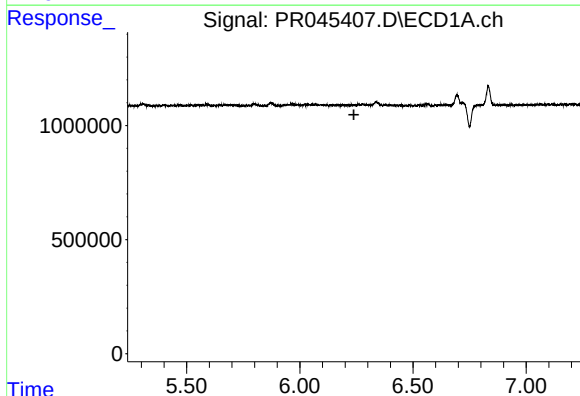
R.T.: 5.090 min
Delta R.T.: -0.067 min
Response: 503354
Conc: 13.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



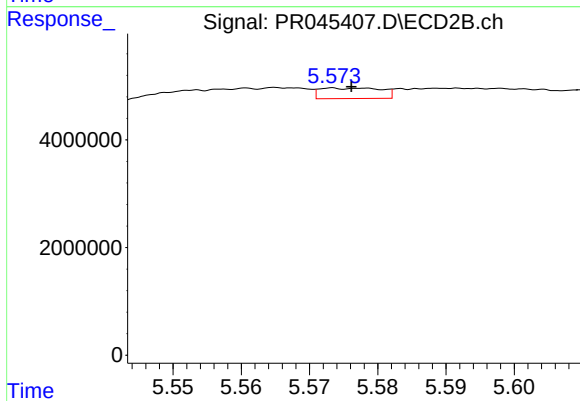
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.397 min
Response: 0
Conc: N.D.



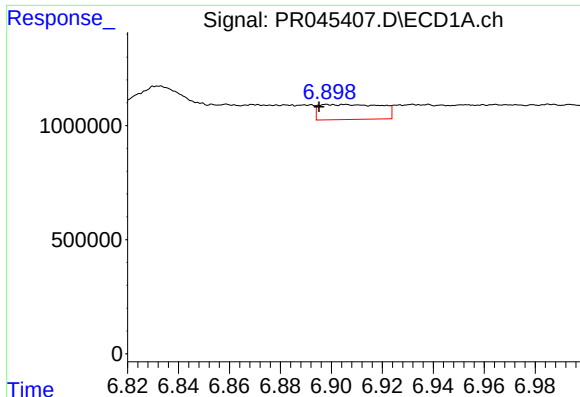
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#15 AR-1232-5

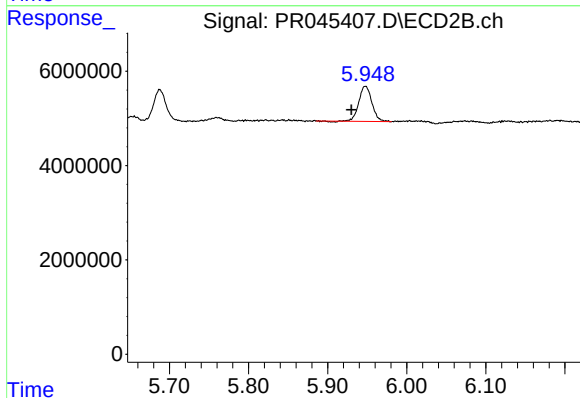
R.T.: 5.574 min
Delta R.T.: -0.002 min
Response: 1214832
Conc: 8.14 ng/ml



#20 AR-1242-5

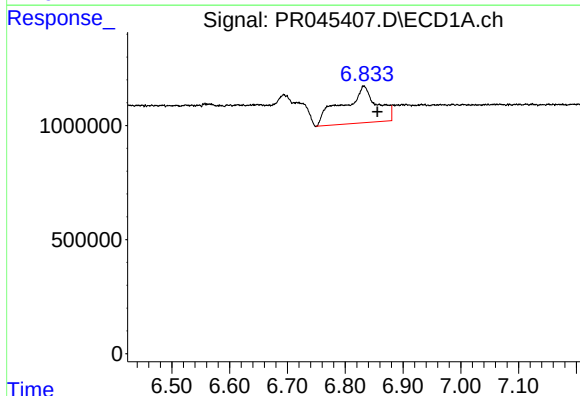
R.T.: 6.906 min
Delta R.T.: 0.010 min
Response: 1116345
Conc: 26.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



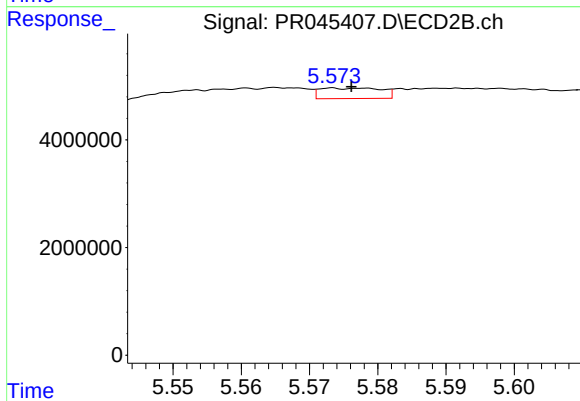
#20 AR-1242-5

R.T.: 5.948 min
Delta R.T.: 0.018 min
Response: 8546482
Conc: 22.99 ng/ml



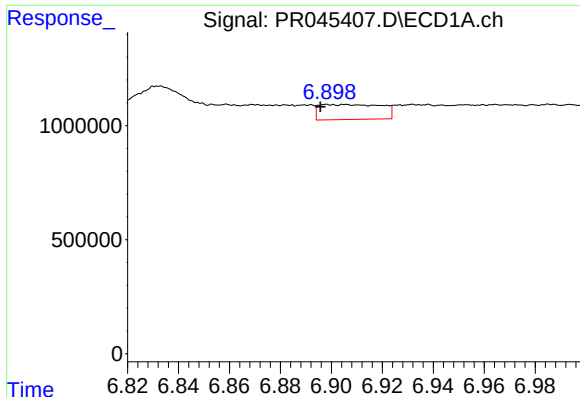
#24 AR-1248-4

R.T.: 6.832 min
Delta R.T.: -0.024 min
Response: 6672738
Conc: 89.34 ng/ml



#24 AR-1248-4

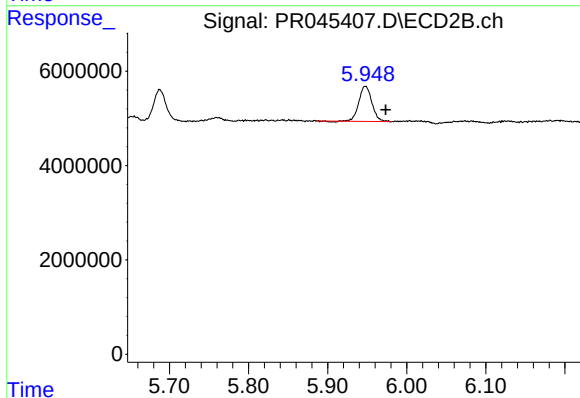
R.T.: 5.574 min
Delta R.T.: -0.002 min
Response: 1214832
Conc: 2.30 ng/ml



#25 AR-1248-5

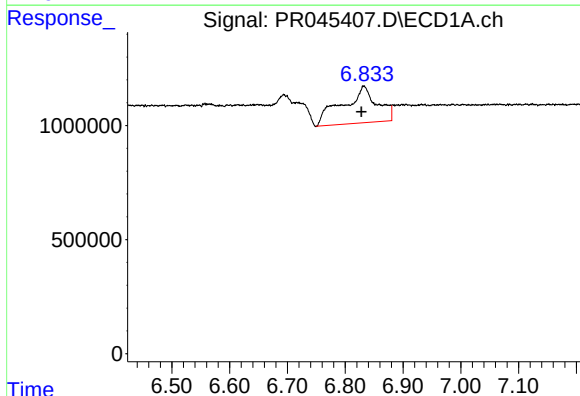
R.T.: 6.906 min
Delta R.T.: 0.010 min
Response: 1116345
Conc: 15.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



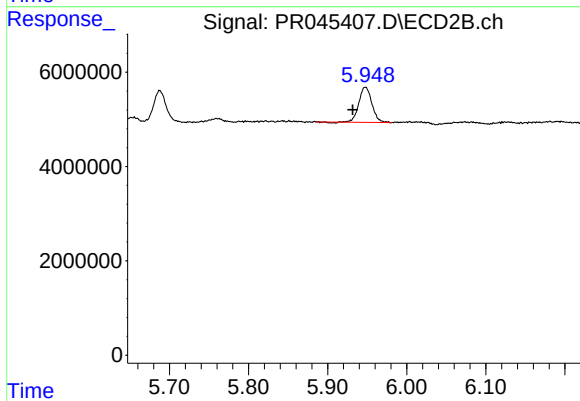
#25 AR-1248-5

R.T.: 5.948 min
Delta R.T.: -0.026 min
Response: 8546482
Conc: 16.28 ng/ml



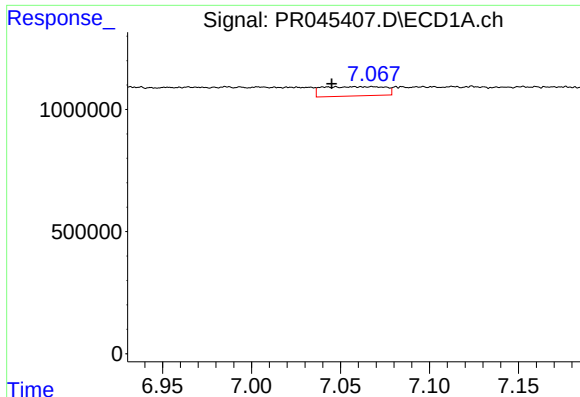
#26 AR-1254-1

R.T.: 6.832 min
Delta R.T.: 0.005 min
Response: 6672738
Conc: 97.17 ng/ml



#26 AR-1254-1

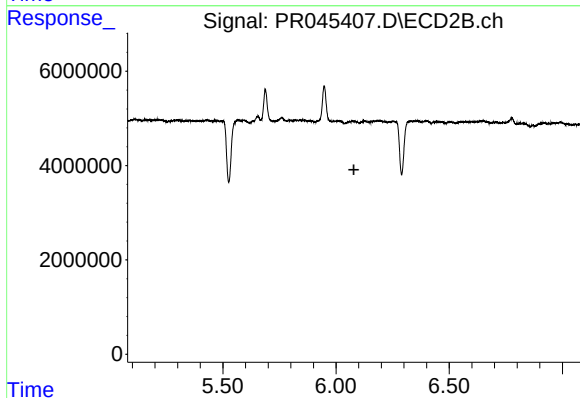
R.T.: 5.948 min
Delta R.T.: 0.016 min
Response: 8546482
Conc: 11.37 ng/ml



#27 AR-1254-2

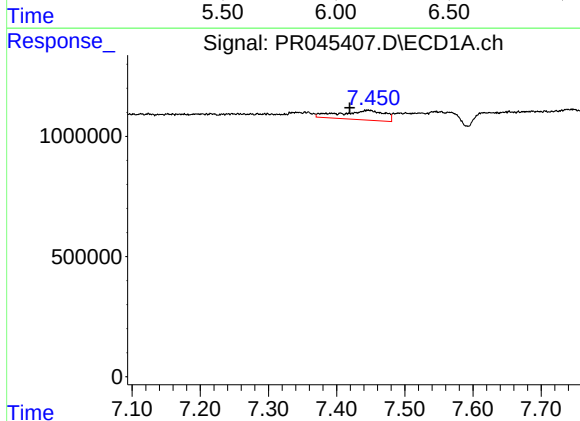
R.T.: 7.067 min
Delta R.T.: 0.022 min
Response: 922083
Conc: 8.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



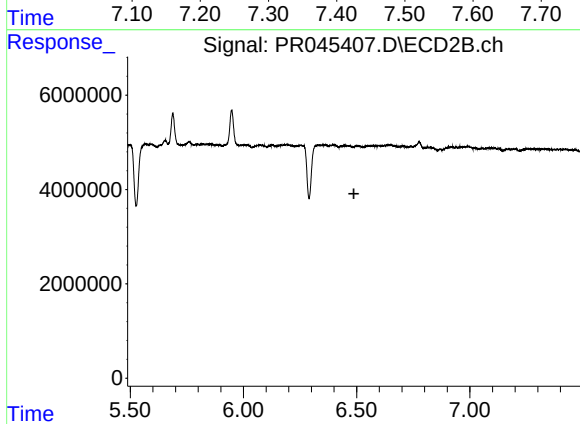
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.079 min
Response: 0
Conc: N.D.



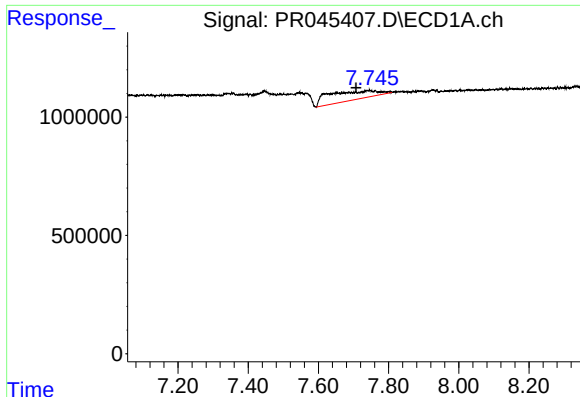
#28 AR-1254-3

R.T.: 7.447 min
Delta R.T.: 0.027 min
Response: 1774189
Conc: 14.97 ng/ml



#28 AR-1254-3

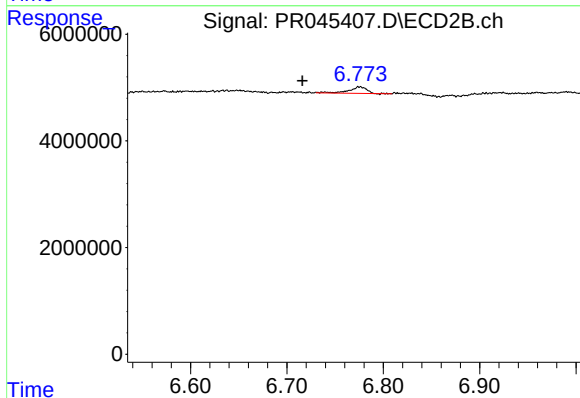
R.T.: 0.000 min
Exp R.T. : 6.488 min
Response: 0
Conc: N.D.



#29 AR-1254-4

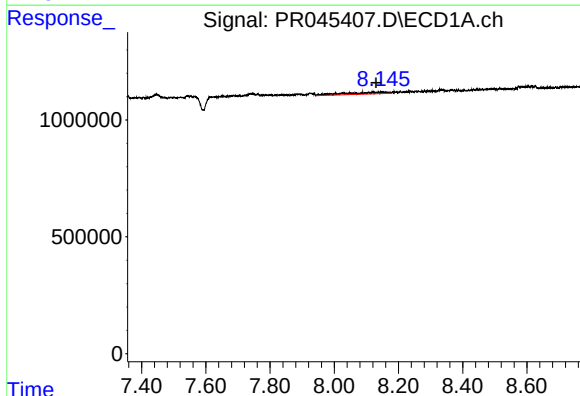
R.T.: 7.745 min
Delta R.T.: 0.038 min
Response: 3681548
Conc: 40.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



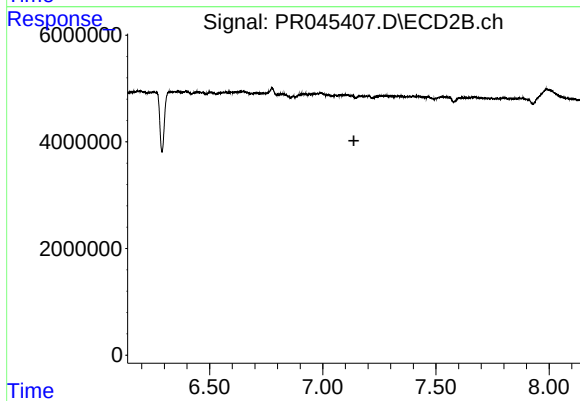
#29 AR-1254-4

R.T.: 6.775 min
Delta R.T.: 0.059 min
Response: 1547161
Conc: 2.18 ng/ml



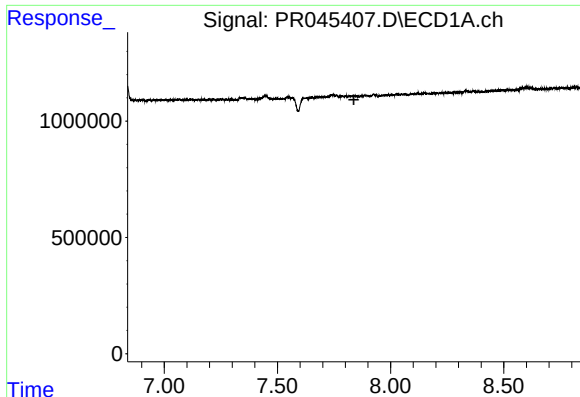
#30 AR-1254-5

R.T.: 8.122 min
Delta R.T.: -0.008 min
Response: 693000
Conc: 7.05 ng/ml



#30 AR-1254-5

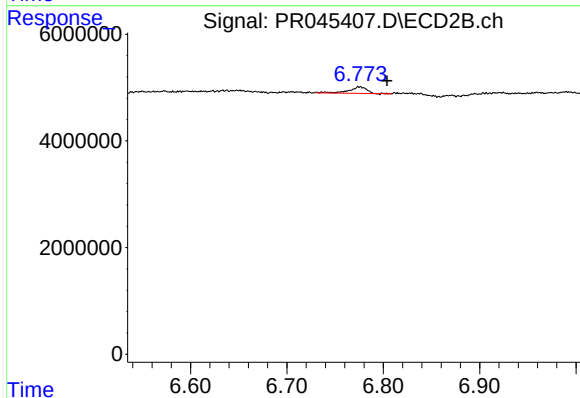
R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.



#32 AR-1260-2

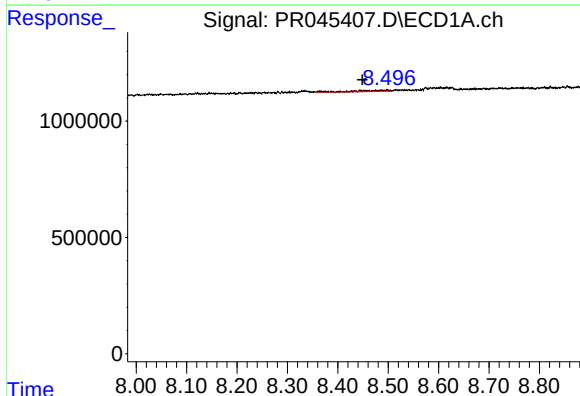
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



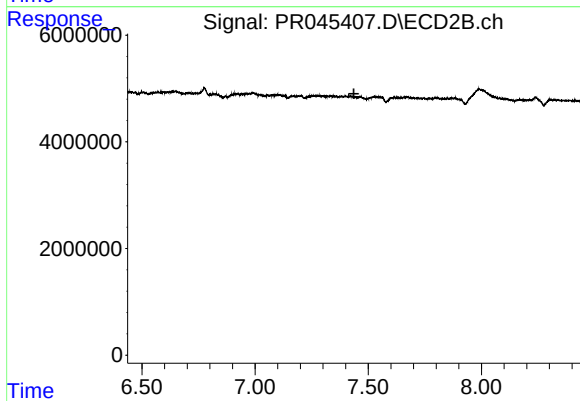
#32 AR-1260-2

R.T.: 6.775 min
Delta R.T.: -0.029 min
Response: 1547161
Conc: 1.91 ng/ml



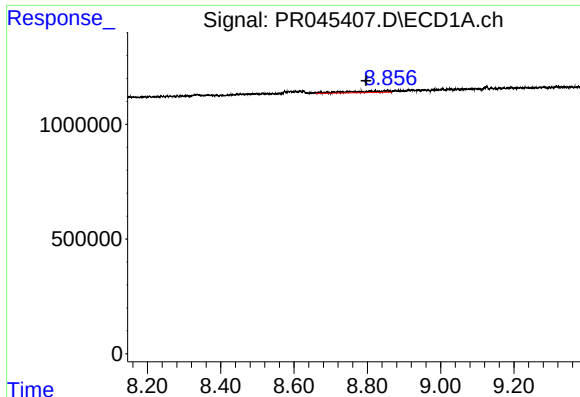
#34 AR-1260-4

R.T.: 8.498 min
Delta R.T.: 0.049 min
Response: 271998
Conc: 2.82 ng/ml



#34 AR-1260-4

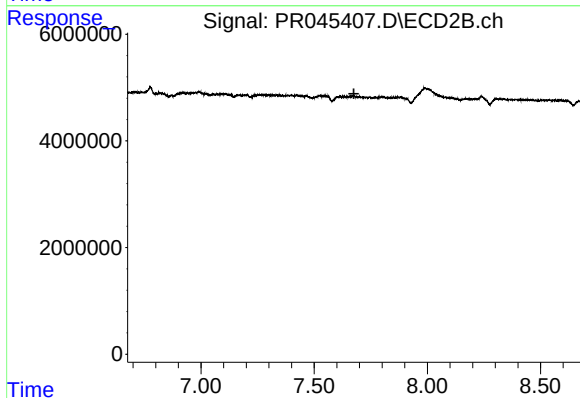
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.



#35 AR-1260-5

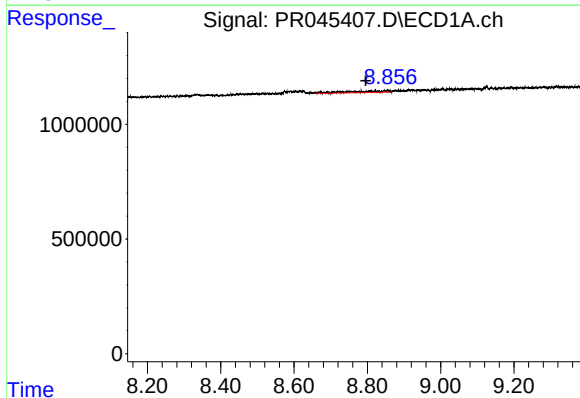
R.T.: 8.856 min
Delta R.T.: 0.059 min
Response: 515092
Conc: 2.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



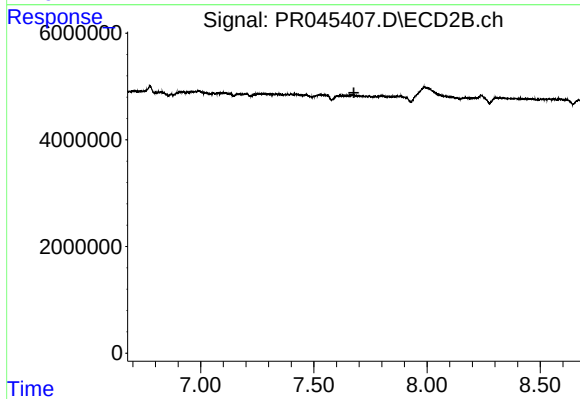
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.676 min
Response: 0
Conc: N.D.



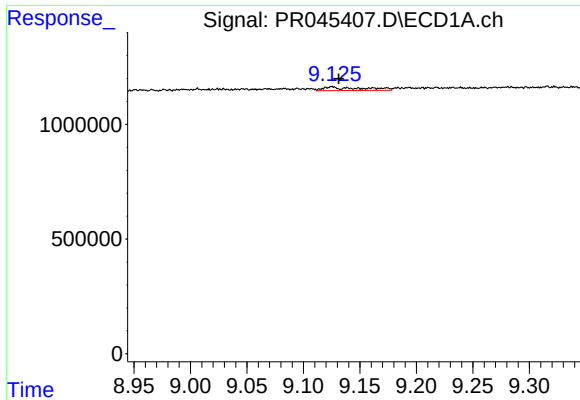
#37 AR-1262-2

R.T.: 8.856 min
Delta R.T.: 0.060 min
Response: 515092
Conc: 2.35 ng/ml



#37 AR-1262-2

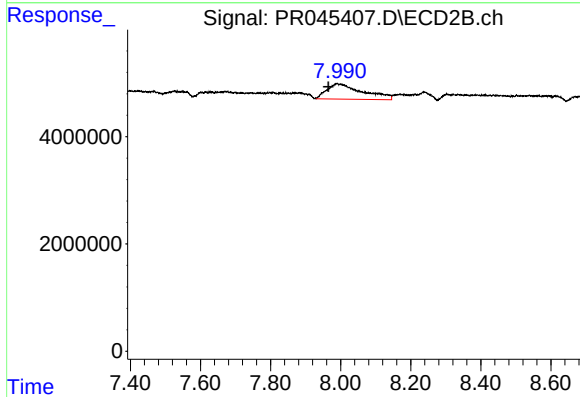
R.T.: 0.000 min
Exp R.T. : 7.677 min
Response: 0
Conc: N.D.



#38 AR-1262-3

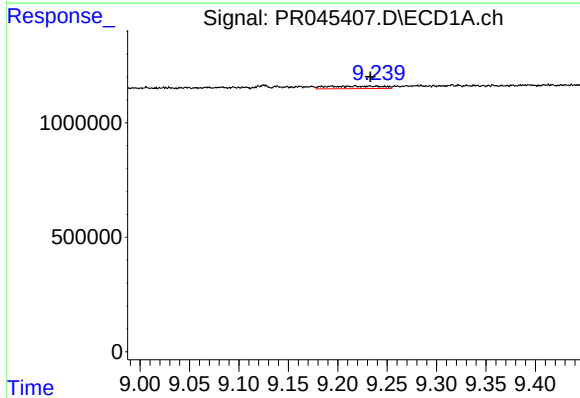
R.T.: 9.125 min
Delta R.T.: -0.007 min
Response: 393795
Conc: 4.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



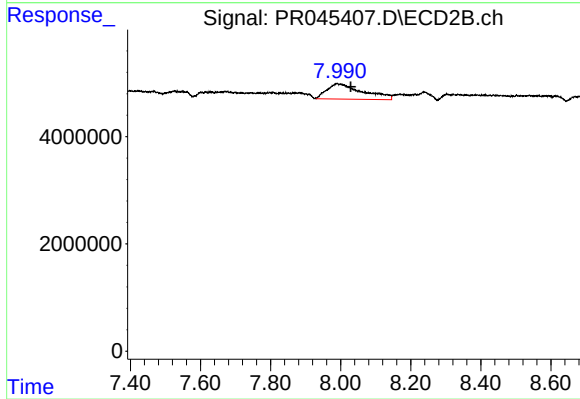
#38 AR-1262-3

R.T.: 7.990 min
Delta R.T.: 0.025 min
Response: 20284126
Conc: 30.05 ng/ml



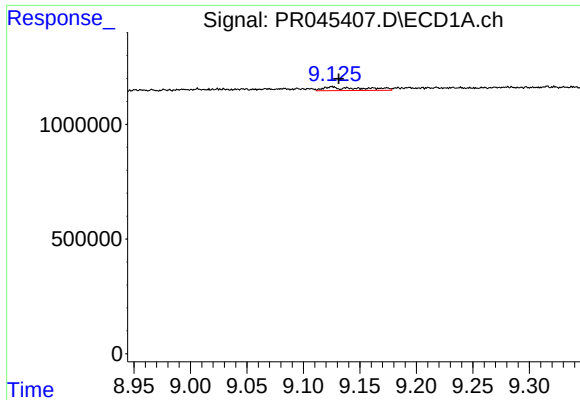
#39 AR-1262-4

R.T.: 9.217 min
Delta R.T.: -0.016 min
Response: 431026
Conc: 3.92 ng/ml



#39 AR-1262-4

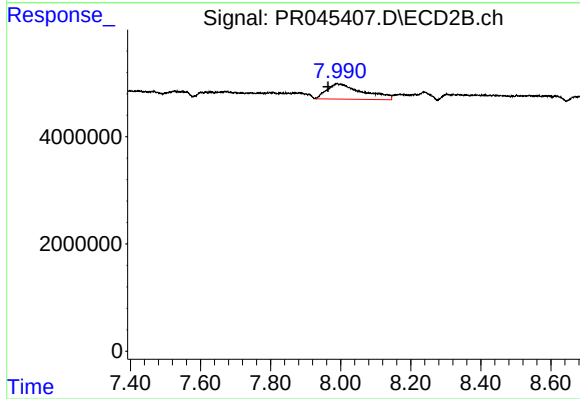
R.T.: 7.990 min
Delta R.T.: -0.039 min
Response: 20284126
Conc: 15.70 ng/ml



#41 AR-1268-1

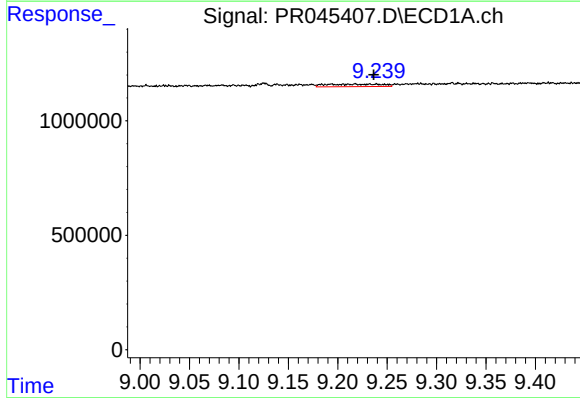
R.T.: 9.125 min
Delta R.T.: -0.007 min
Response: 393795
Conc: 1.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



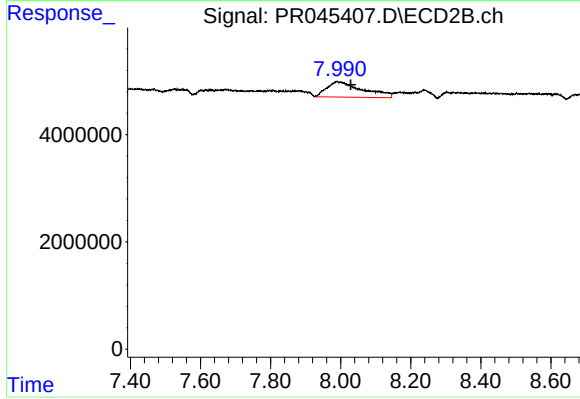
#41 AR-1268-1

R.T.: 7.990 min
Delta R.T.: 0.026 min
Response: 20284126
Conc: 9.99 ng/ml



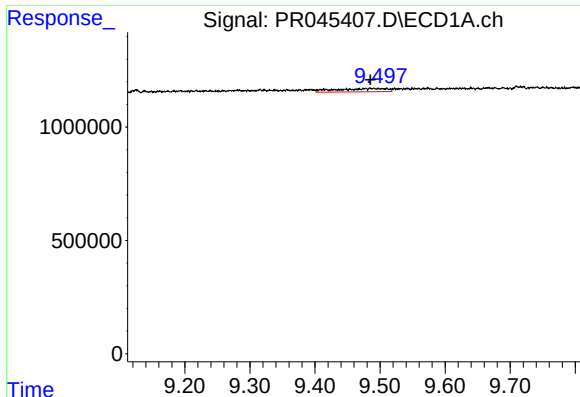
#42 AR-1268-2

R.T.: 9.217 min
Delta R.T.: -0.019 min
Response: 431026
Conc: 1.79 ng/ml



#42 AR-1268-2

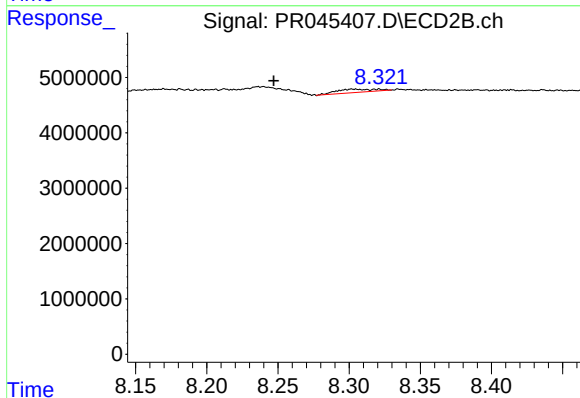
R.T.: 7.990 min
Delta R.T.: -0.039 min
Response: 20284126
Conc: 10.53 ng/ml



#43 AR-1268-3

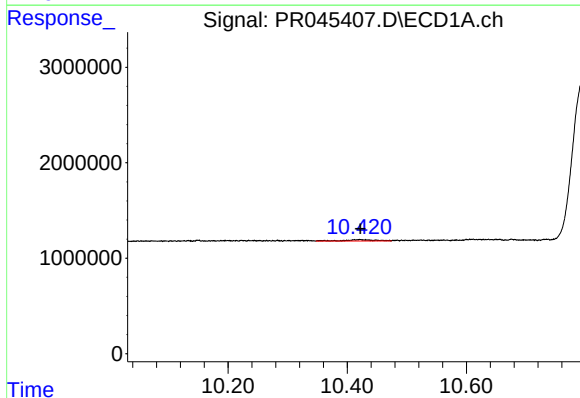
R.T.: 9.478 min
Delta R.T.: -0.007 min
Response: 787602
Conc: 3.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



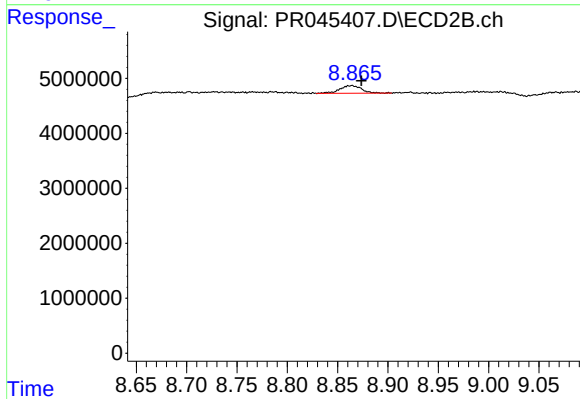
#43 AR-1268-3

R.T.: 8.303 min
Delta R.T.: 0.055 min
Response: 1136083
Conc: 0.72 ng/ml



#45 AR-1268-5

R.T.: 10.421 min
Delta R.T.: -0.001 min
Response: 487449
Conc: 0.70 ng/ml



#45 AR-1268-5

R.T.: 8.864 min
Delta R.T.: -0.009 min
Response: 2038662
Conc: 0.40 ng/ml