

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072420\
 Data File : PR046402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 12:43
 Operator : AJ\MA
 Sample : L3368-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 17:40:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 20 12:51:25 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...	4.766	3.991	39280825	278.1E6	21.354	22.602
2)	SA Decachlor...	10.769	9.118	28664420	205.6E6	14.502	13.280
Target Compounds							
4)	L1 AR-1016-2	6.001f	0.000	230815	0	2.335	N.D. #
5)	L1 AR-1016-3	6.066f	0.000	78946	0	1.327	N.D. #
8)	L2 AR-1221-1	4.960f	4.198	222613	3085690	11.260	21.556 #
9)	L2 AR-1221-2	5.081	4.297	515240	4094058	35.097	43.010
10)	L2 AR-1221-3	5.159	0.000	227598	0	4.850	N.D. #
11)	L3 AR-1232-1	5.159	0.000	227598	0	5.947	N.D. #
12)	L3 AR-1232-2	5.696	0.000	92205	0	4.766	N.D. #
13)	L3 AR-1232-3	6.001f	0.000	230815	0	5.789	N.D. #
15)	L3 AR-1232-5	6.233	0.000	134328	0	8.907	N.D. #
17)	L4 AR-1242-2	6.001f	0.000	230815	0	3.046	N.D. #
18)	L4 AR-1242-3	6.066f	0.000	78946	0	1.726	N.D. #
20)	L4 AR-1242-5	6.881	0.000	134962	0	3.050	N.D. #
22)	L5 AR-1248-2	6.233	0.000	134328	0	2.462	N.D. #
25)	L5 AR-1248-5	6.881	0.000	134962	0	1.922	N.D. #
26)	L6 AR-1254-1	6.793f	0.000	275767	0	3.572	N.D. #
28)	L6 AR-1254-3	7.411	0.000	309395	0	2.307	N.D. #
32)	L7 AR-1260-2	7.823	0.000	227306	0	1.979	N.D. #
33)	L7 AR-1260-3	8.218f	0.000	682462	0	7.598	N.D. #
36)	L8 AR-1262-1	8.218f	0.000	682462	0	5.604	N.D. #
38)	L8 AR-1262-3	9.143f	0.000	882706	0	9.040	N.D. #
41)	L9 AR-1268-1	9.143f	0.000	882706	0	3.075	N.D. #
43)	L9 AR-1268-3	9.468	0.000	211104	0	0.965	N.D. #
45)	L9 AR-1268-5	10.396	0.000	229029	0	0.322	N.D. #

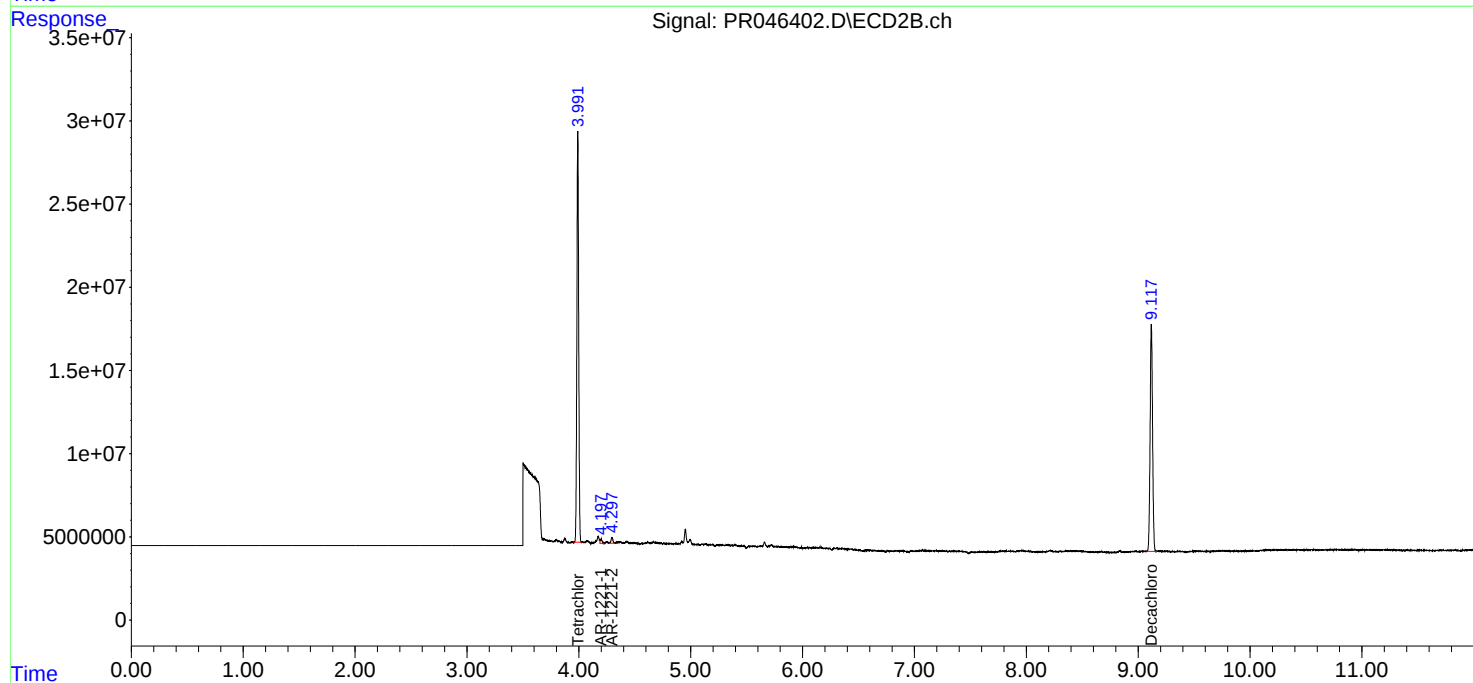
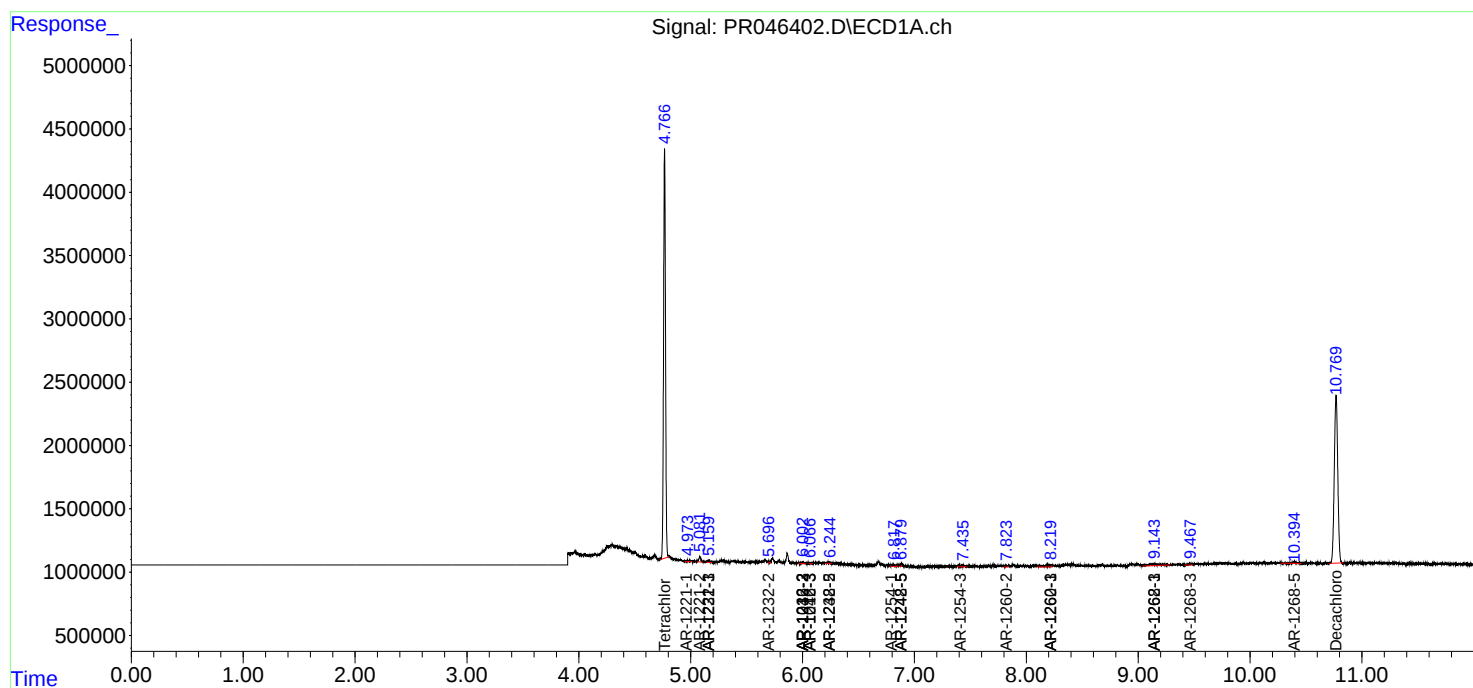
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

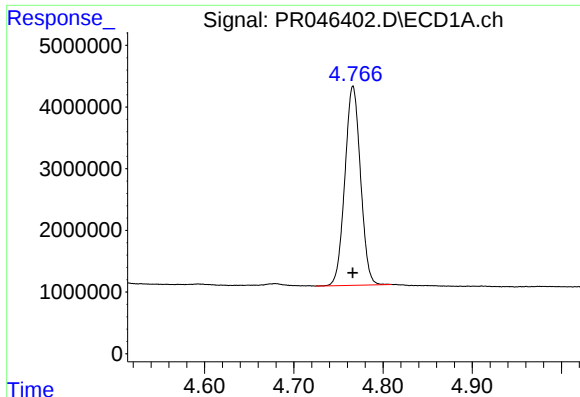
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072420\
Data File : PR046402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2020 12:43
Operator : AJ\MA
Sample : L3368-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 17:40:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 20 12:51:25 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

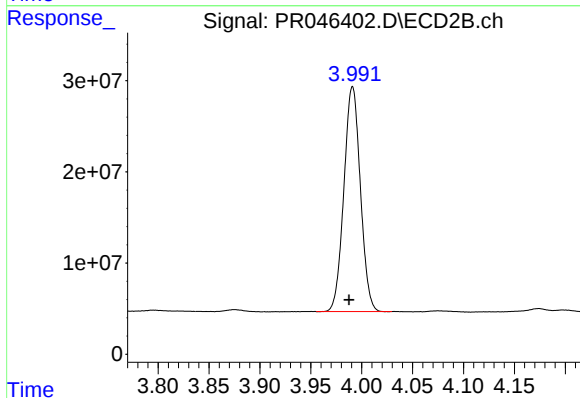




#1 Tetrachloro-m-xylene

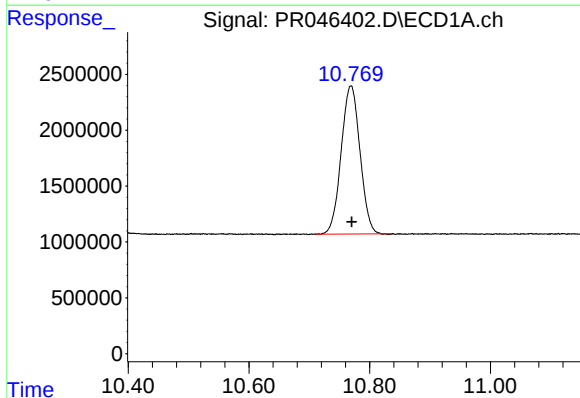
R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 39280825
Conc: 21.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



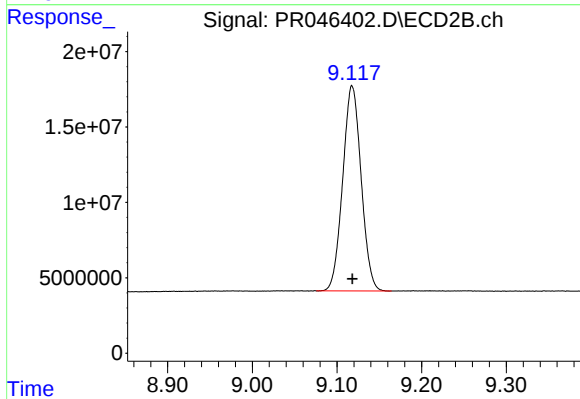
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.003 min
Response: 278140314
Conc: 22.60 ng/ml



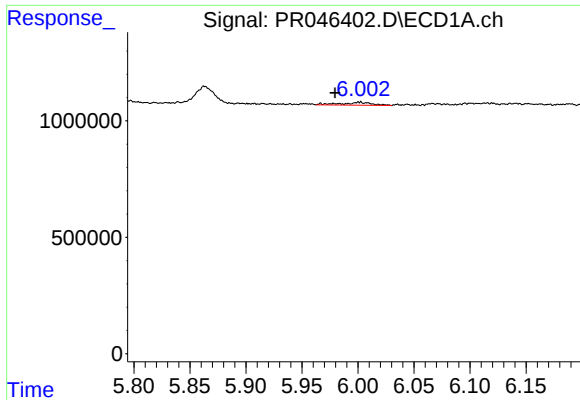
#2 Decachlorobiphenyl

R.T.: 10.769 min
Delta R.T.: -0.001 min
Response: 28664420
Conc: 14.50 ng/ml



#2 Decachlorobiphenyl

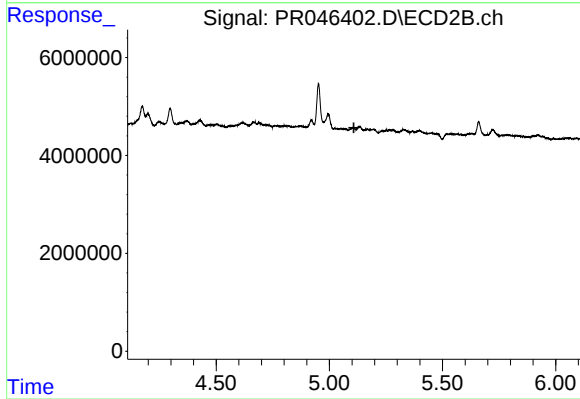
R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 205630311
Conc: 13.28 ng/ml



#4 AR-1016-2

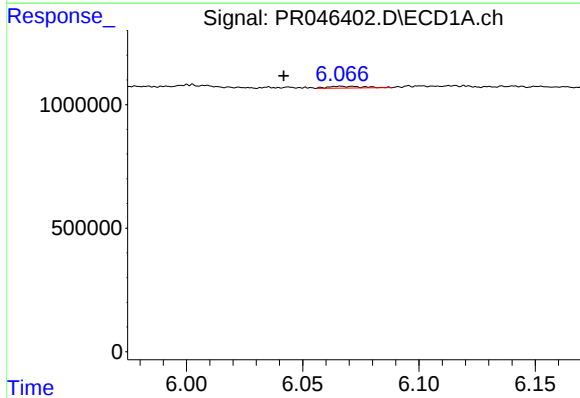
R.T.: 6.001 min
Delta R.T.: 0.022 min
Response: 230815
Conc: 2.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



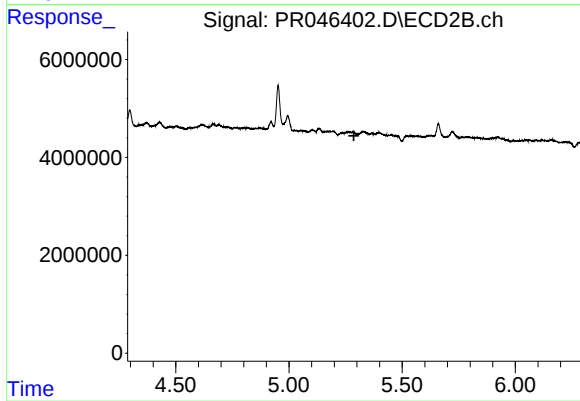
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



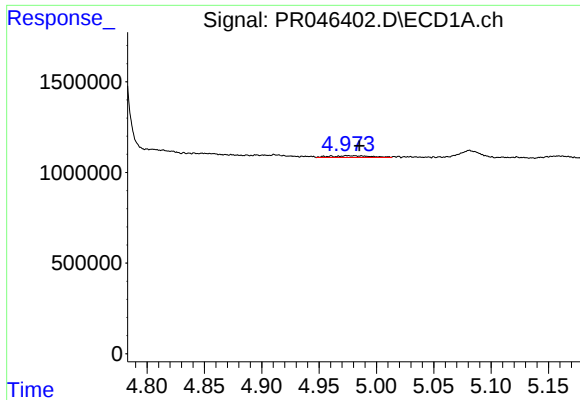
#5 AR-1016-3

R.T.: 6.066 min
Delta R.T.: 0.024 min
Response: 78946
Conc: 1.33 ng/ml



#5 AR-1016-3

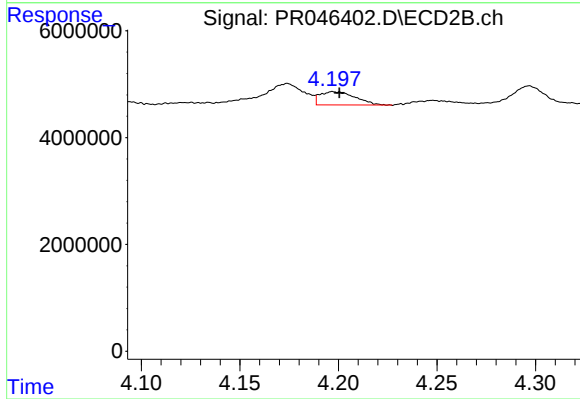
R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



#8 AR-1221-1

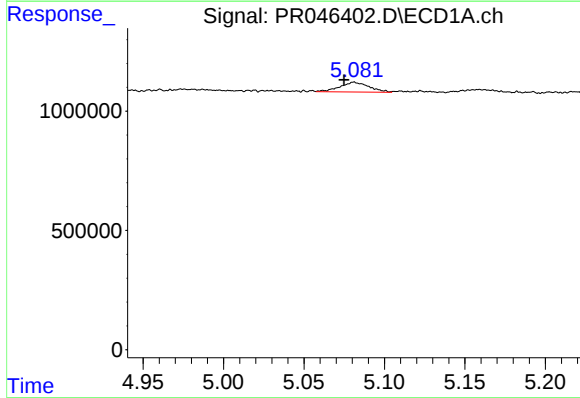
R.T.: 4.960 min
Delta R.T.: -0.025 min
Response: 222613
Conc: 11.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



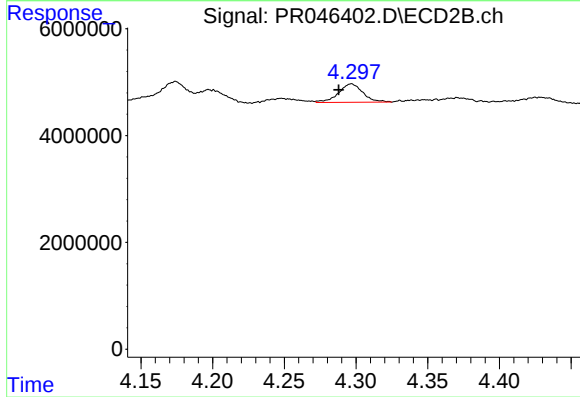
#8 AR-1221-1

R.T.: 4.198 min
Delta R.T.: -0.002 min
Response: 3085690
Conc: 21.56 ng/ml



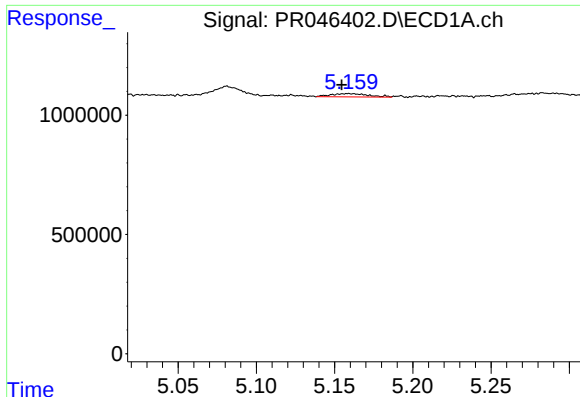
#9 AR-1221-2

R.T.: 5.081 min
Delta R.T.: 0.006 min
Response: 515240
Conc: 35.10 ng/ml



#9 AR-1221-2

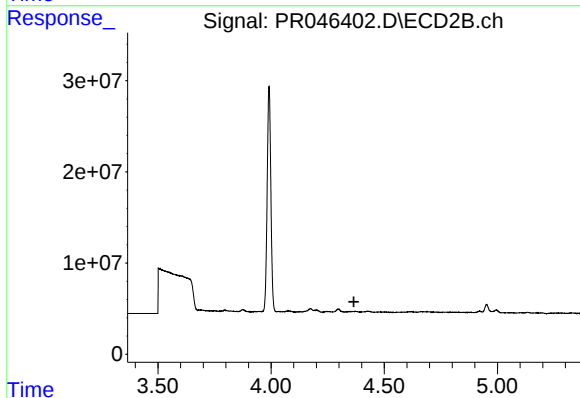
R.T.: 4.297 min
Delta R.T.: 0.009 min
Response: 4094058
Conc: 43.01 ng/ml



#10 AR-1221-3

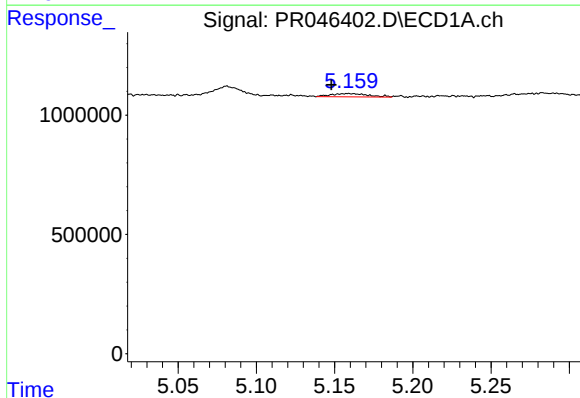
R.T.: 5.159 min
Delta R.T.: 0.005 min
Response: 227598
Conc: 4.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



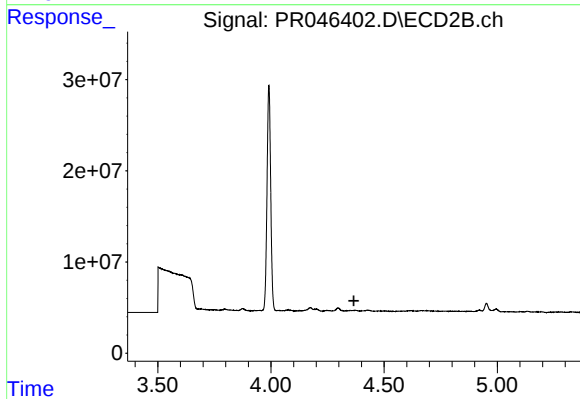
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



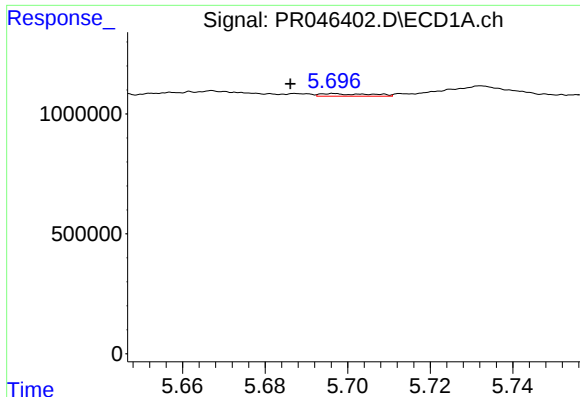
#11 AR-1232-1

R.T.: 5.159 min
Delta R.T.: 0.011 min
Response: 227598
Conc: 5.95 ng/ml



#11 AR-1232-1

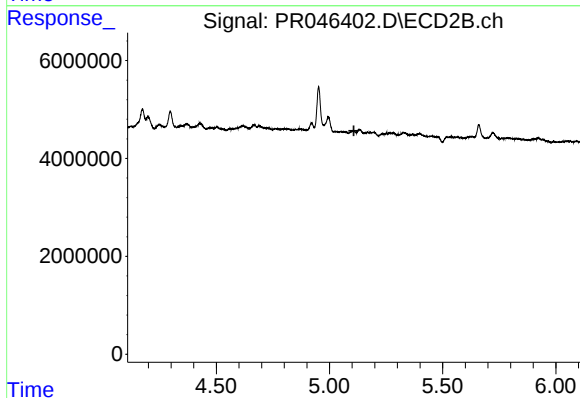
R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



#12 AR-1232-2

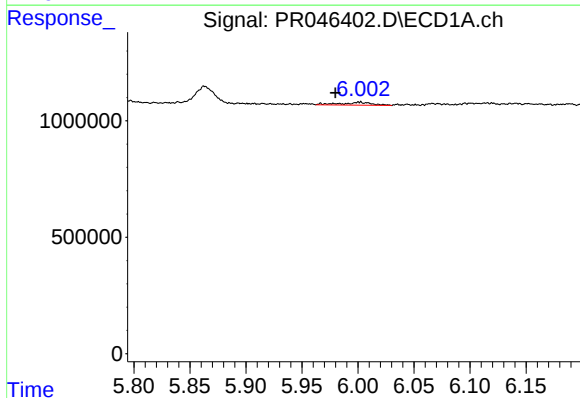
R.T.: 5.696 min
Delta R.T.: 0.010 min
Response: 92205
Conc: 4.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



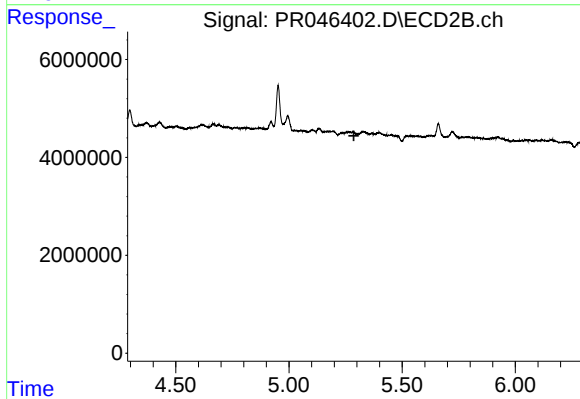
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



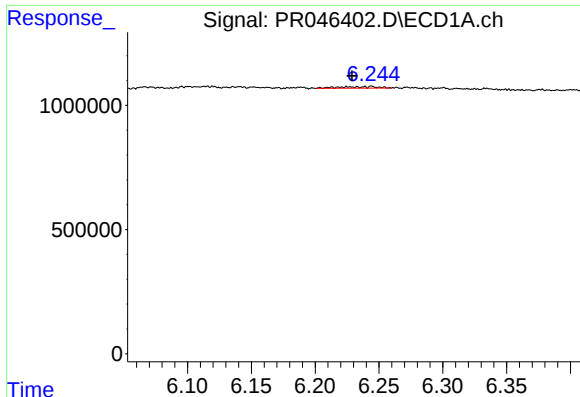
#13 AR-1232-3

R.T.: 6.001 min
Delta R.T.: 0.021 min
Response: 230815
Conc: 5.79 ng/ml



#13 AR-1232-3

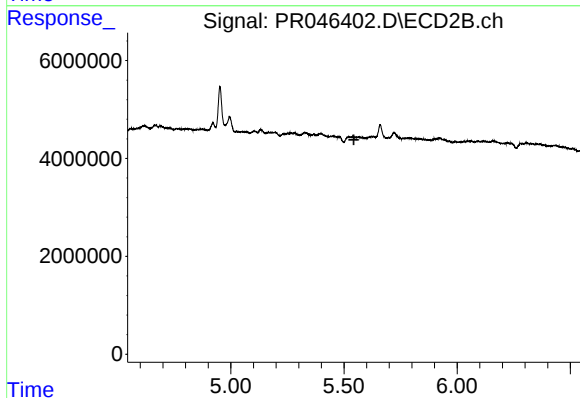
R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



#15 AR-1232-5

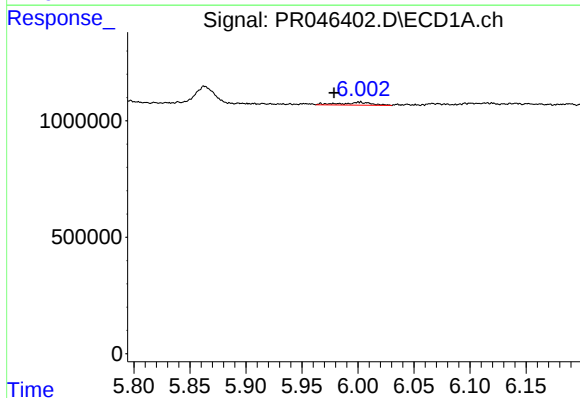
R.T.: 6.233 min
Delta R.T.: 0.004 min
Response: 134328
Conc: 8.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



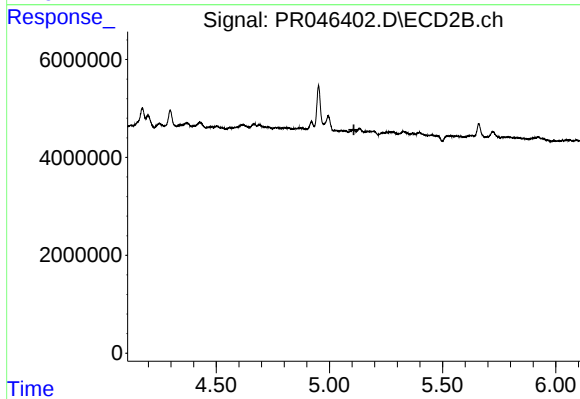
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



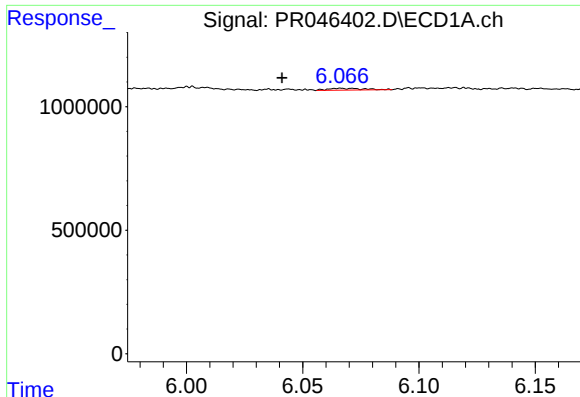
#17 AR-1242-2

R.T.: 6.001 min
Delta R.T.: 0.022 min
Response: 230815
Conc: 3.05 ng/ml



#17 AR-1242-2

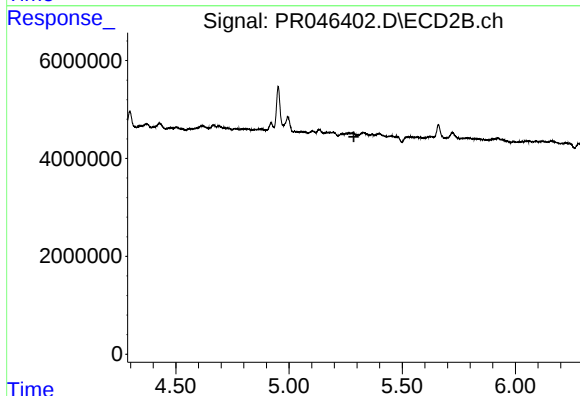
R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#18 AR-1242-3

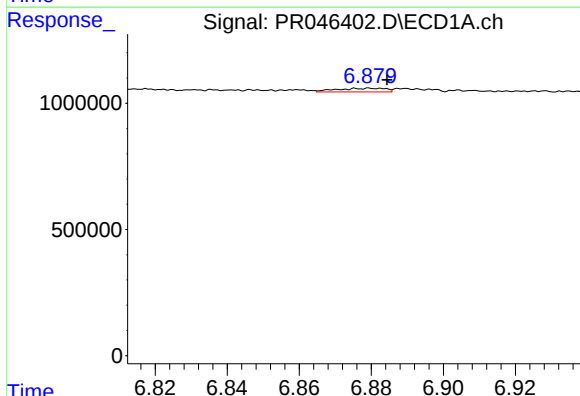
R.T.: 6.066 min
Delta R.T.: 0.025 min
Response: 78946
Conc: 1.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



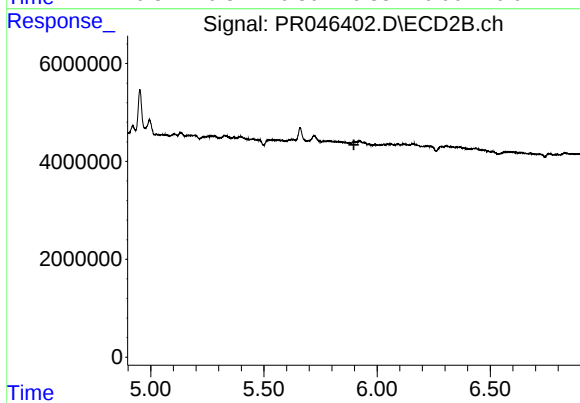
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



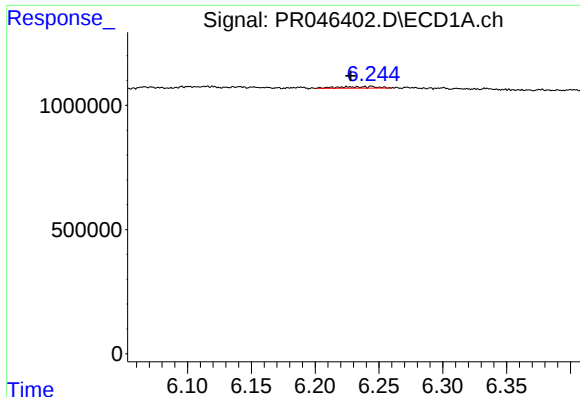
#20 AR-1242-5

R.T.: 6.881 min
Delta R.T.: -0.004 min
Response: 134962
Conc: 3.05 ng/ml



#20 AR-1242-5

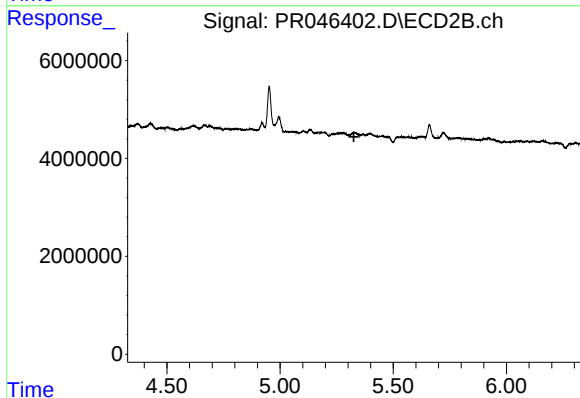
R.T.: 0.000 min
Exp R.T. : 5.898 min
Response: 0
Conc: N.D.



#22 AR-1248-2

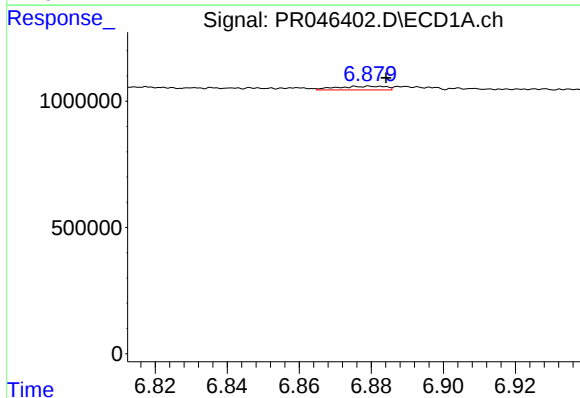
R.T.: 6.233 min
Delta R.T.: 0.005 min
Response: 134328
Conc: 2.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



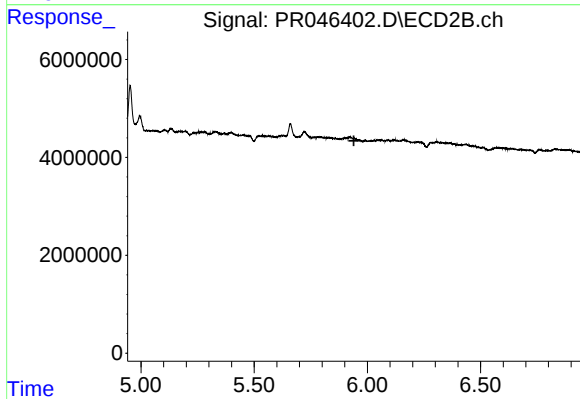
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.326 min
Response: 0
Conc: N.D.



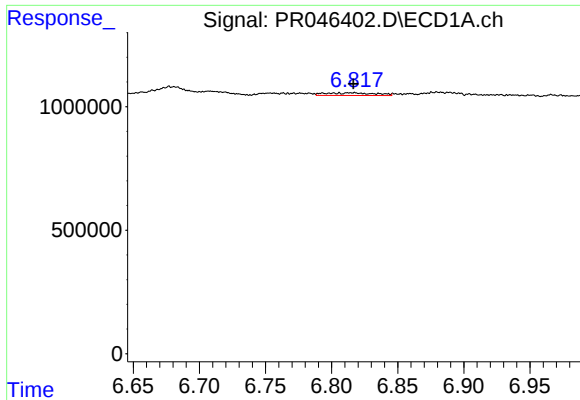
#25 AR-1248-5

R.T.: 6.881 min
Delta R.T.: -0.004 min
Response: 134962
Conc: 1.92 ng/ml



#25 AR-1248-5

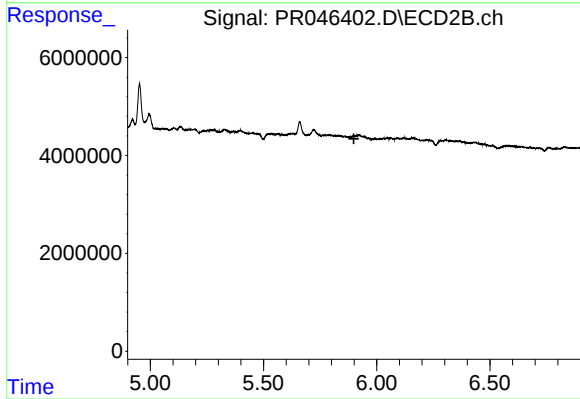
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#26 AR-1254-1

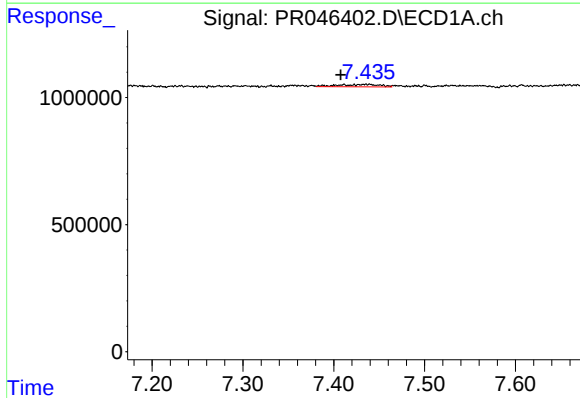
R.T.: 6.793 min
Delta R.T.: -0.023 min
Response: 275767
Conc: 3.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



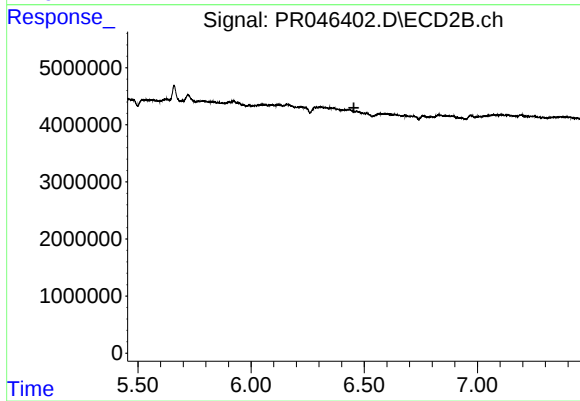
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



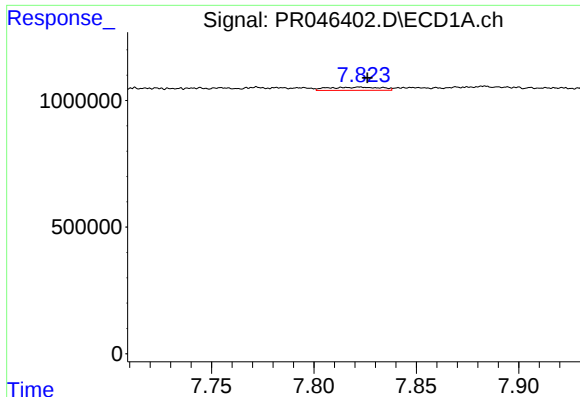
#28 AR-1254-3

R.T.: 7.411 min
Delta R.T.: 0.004 min
Response: 309395
Conc: 2.31 ng/ml



#28 AR-1254-3

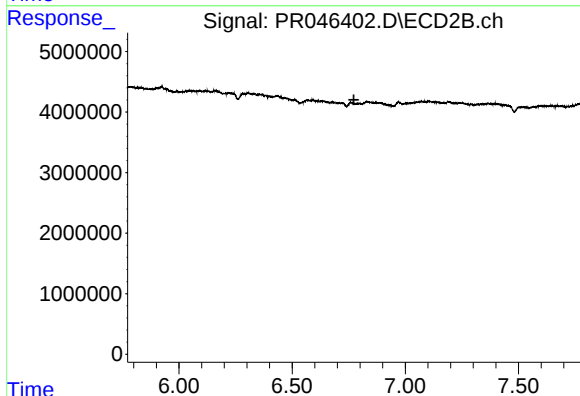
R.T.: 0.000 min
Exp R.T. : 6.454 min
Response: 0
Conc: N.D.



#32 AR-1260-2

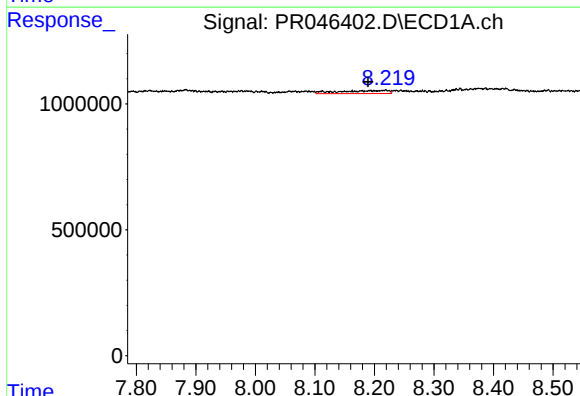
R.T.: 7.823 min
Delta R.T.: -0.004 min
Response: 227306
Conc: 1.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



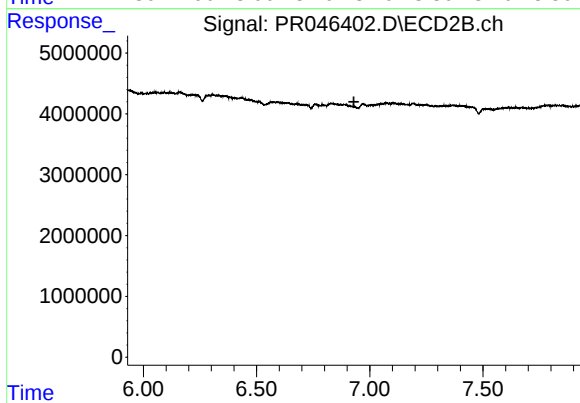
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



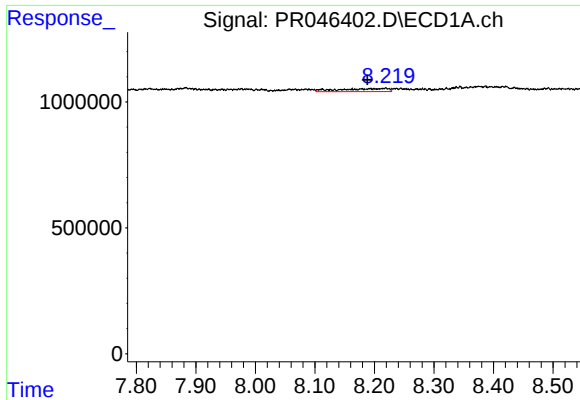
#33 AR-1260-3

R.T.: 8.218 min
Delta R.T.: 0.029 min
Response: 682462
Conc: 7.60 ng/ml



#33 AR-1260-3

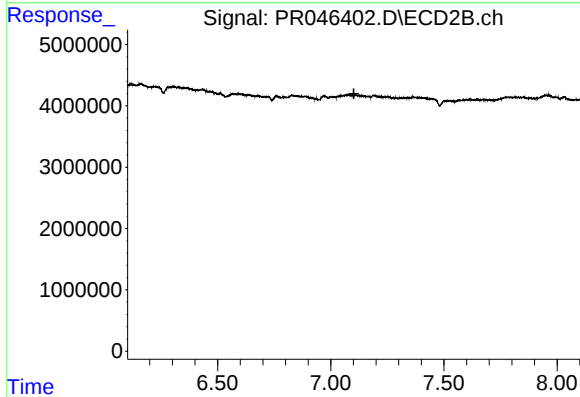
R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



#36 AR-1262-1

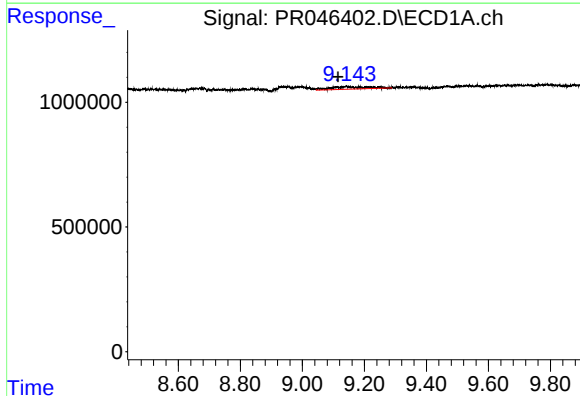
R.T.: 8.218 min
Delta R.T.: 0.030 min
Response: 682462
Conc: 5.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



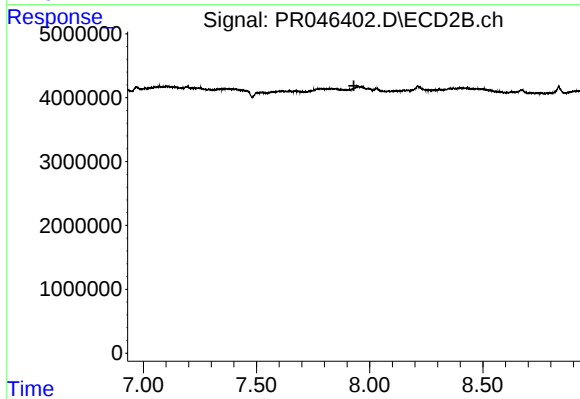
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



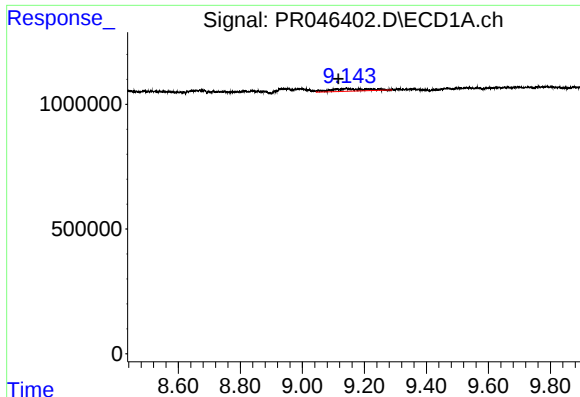
#38 AR-1262-3

R.T.: 9.143 min
Delta R.T.: 0.028 min
Response: 882706
Conc: 9.04 ng/ml



#38 AR-1262-3

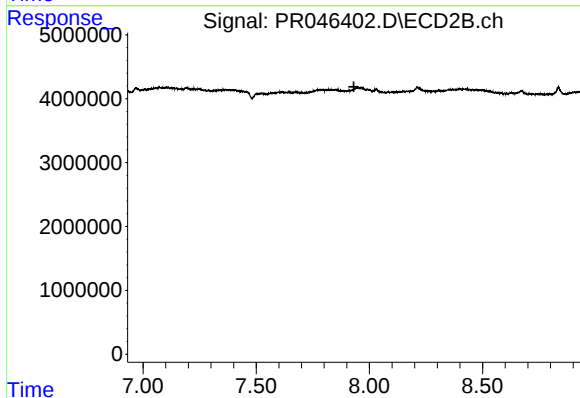
R.T.: 0.000 min
Exp R.T. : 7.930 min
Response: 0
Conc: N.D.



#41 AR-1268-1

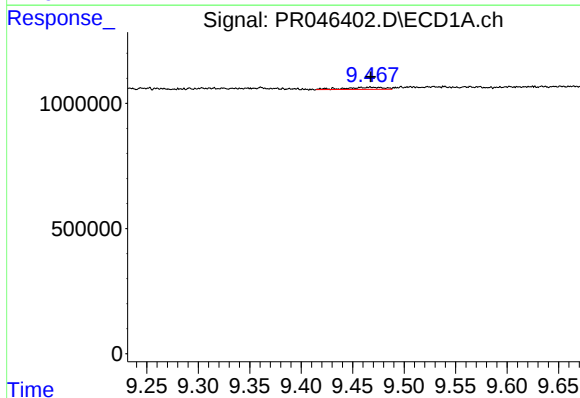
R.T.: 9.143 min
Delta R.T.: 0.027 min
Response: 882706
Conc: 3.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



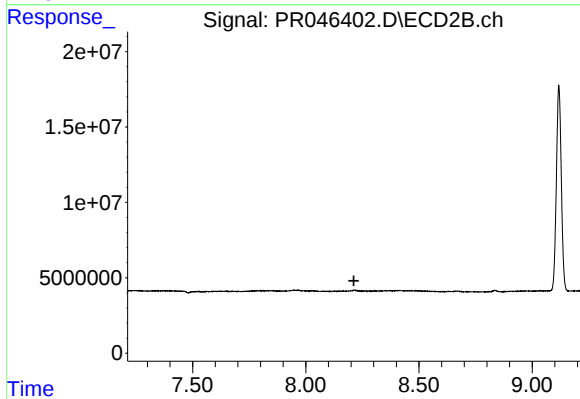
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.932 min
Response: 0
Conc: N.D.



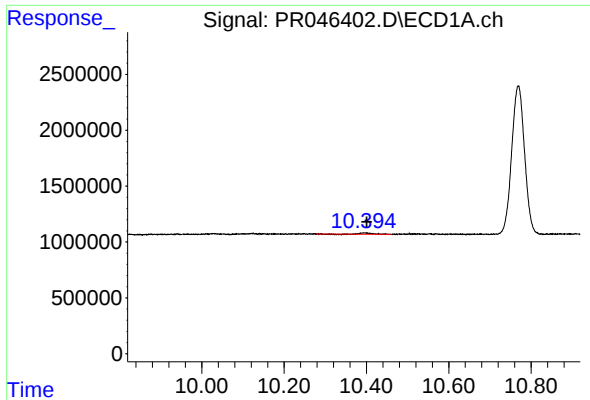
#43 AR-1268-3

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 211104
Conc: 0.96 ng/ml



#43 AR-1268-3

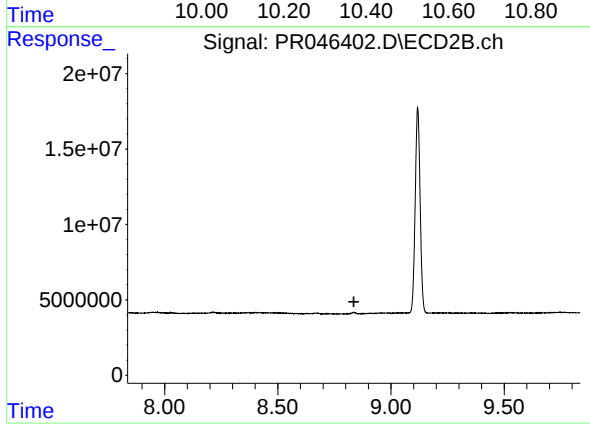
R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.396 min
Delta R.T.: -0.005 min
Response: 229029
Conc: 0.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.836 min
Response: 0
Conc: N.D.