

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072420\
 Data File : PR046434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 21:26
 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: Jul 24 02:04:08 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	3.990	32989742	231.8E6	17.934	18.835
2)	SA Decachlor...	10.768	9.118	34346819	253.7E6	17.376	16.387
Target Compounds							
5)	L1 AR-1016-3	6.070f	0.000	77513	0	1.303	N.D. #
7)	L1 AR-1016-5	0.000	5.564f	0	45131400	N.D.	121.376 #
9)	L2 AR-1221-2	5.080	4.296	522145	3251311	35.568	34.157
15)	L3 AR-1232-5	0.000	5.564f	0	45131400	N.D.	328.670 #
18)	L4 AR-1242-3	6.070f	0.000	77513	0	1.695	N.D. #
20)	L4 AR-1242-5	6.886	5.923f	5054372	64537327	114.230	174.824 #
24)	L5 AR-1248-4	6.821f	5.564f	14116745	45131400	191.615	96.137 #
25)	L5 AR-1248-5	6.886	5.923f	5054372	64537327	71.967	133.308 #
26)	L6 AR-1254-1	6.821	5.923f	14116745	64537327	182.835	81.942 #
27)	L6 AR-1254-2	7.005f	6.043	8411194	55922105	68.794	81.332
28)	L6 AR-1254-3	7.436f	6.463	16046737	77359337	119.662	65.163 #
29)	L6 AR-1254-4	7.722f	0.000	5000480	0	48.700	N.D. #
30)	L6 AR-1254-5	8.126	0.000	851072	0	7.653	N.D. #
31)	L7 AR-1260-1	7.542f	0.000	3276162	0	35.221	N.D. #
32)	L7 AR-1260-2	7.823	6.753f	3146880	15517464	27.400	17.548 #
34)	L7 AR-1260-4	8.426	7.392	743058	23455341	7.138	32.824 #
35)	L7 AR-1260-5	8.784	0.000	58034	0	0.269	N.D. #
37)	L8 AR-1262-2	8.784	0.000	58034	0	0.256	N.D. #
39)	L8 AR-1262-4	9.219	0.000	508134	0	4.456	N.D. #
42)	L9 AR-1268-2	9.219	0.000	508134	0	1.926	N.D. #
45)	L9 AR-1268-5	10.399	0.000	1091137	0	1.534	N.D. #

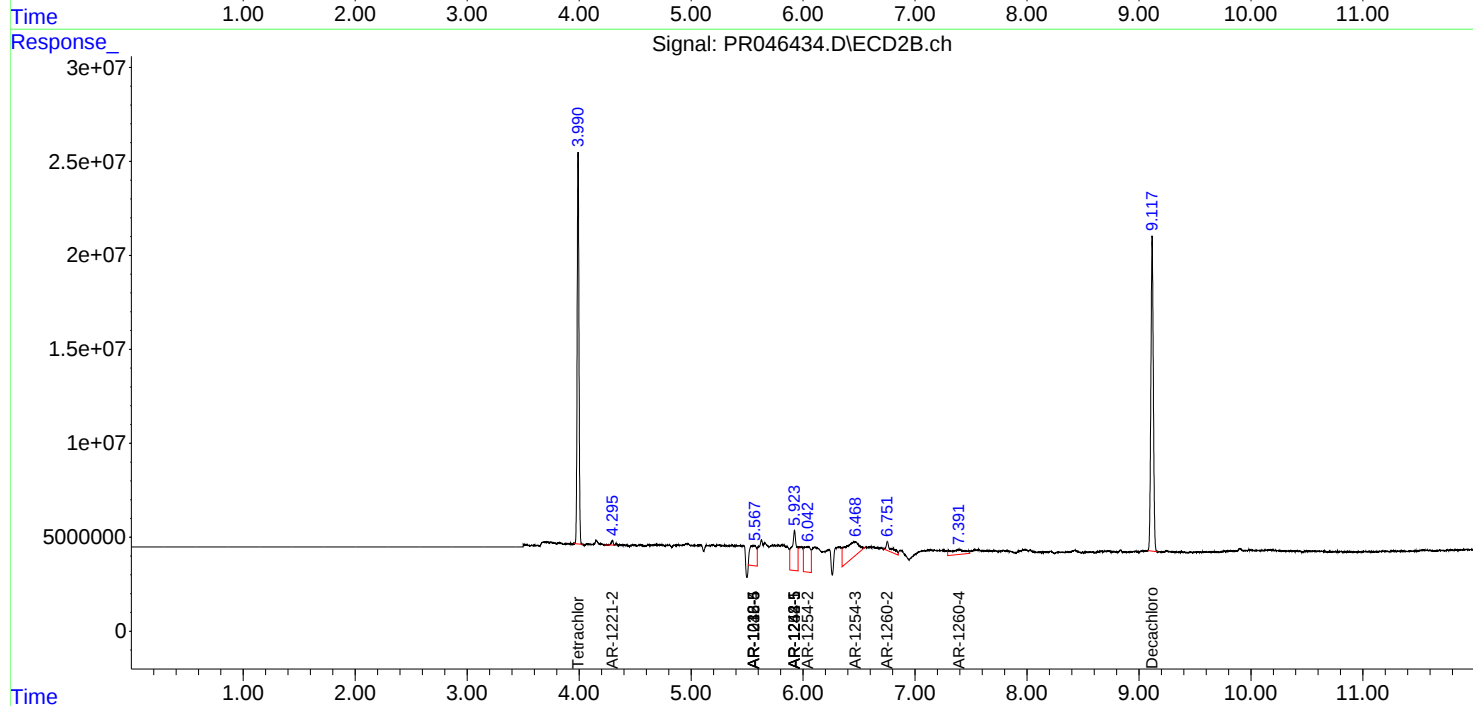
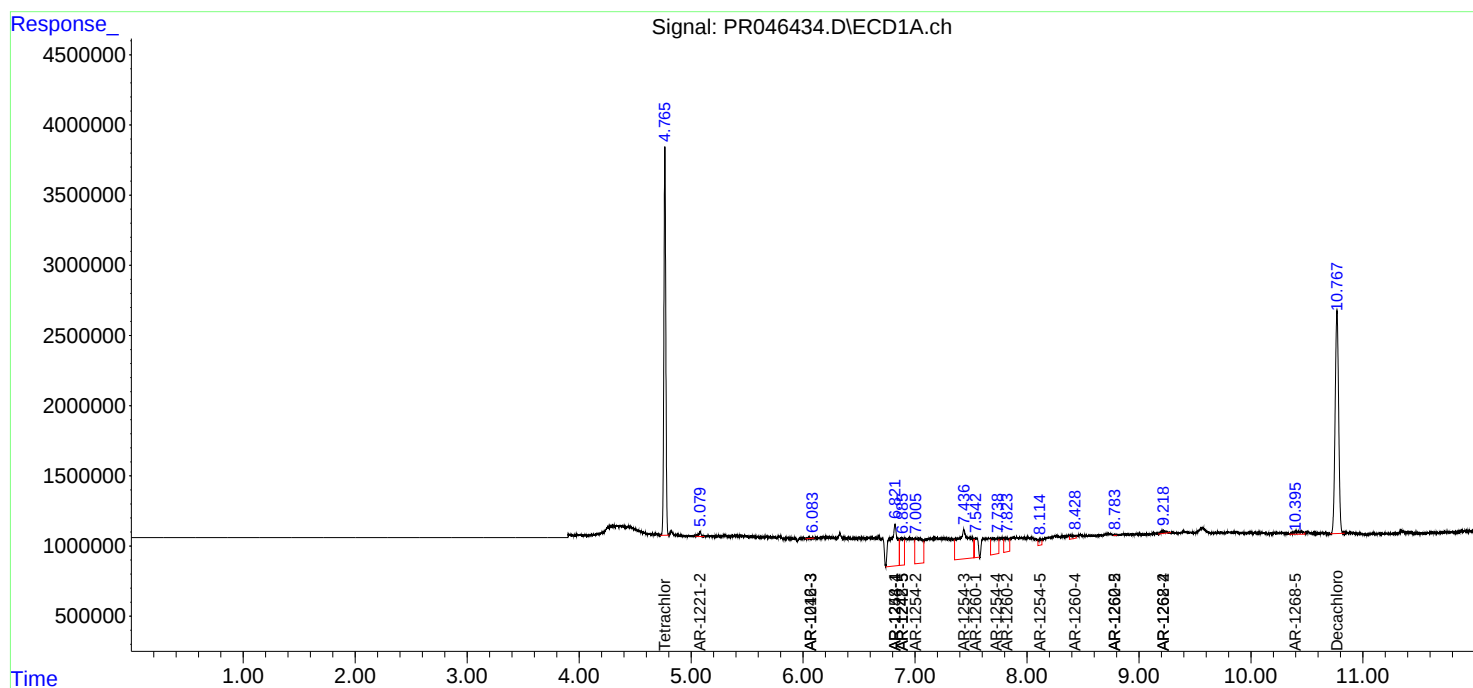
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

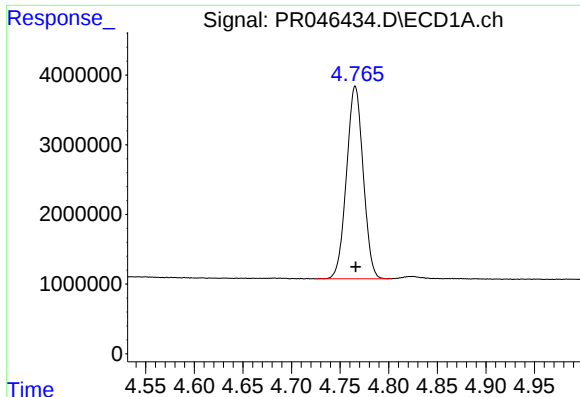
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072420\
Data File : PR046434.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2020 21:26
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:04:08 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

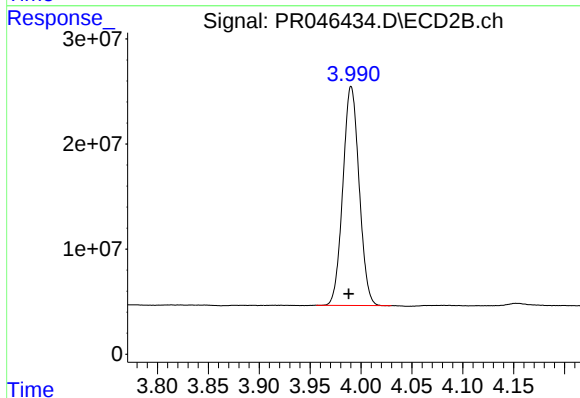




#1 Tetrachloro-m-xylene

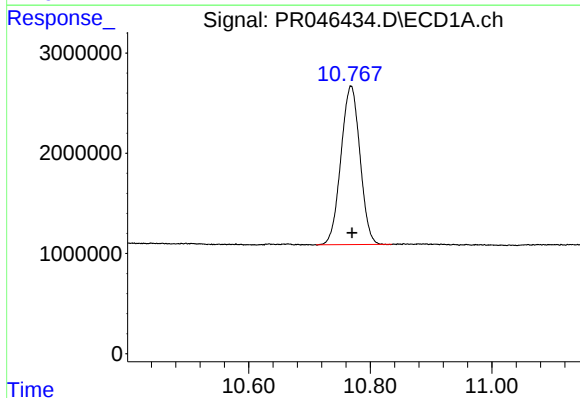
R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 32989742
Conc: 17.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



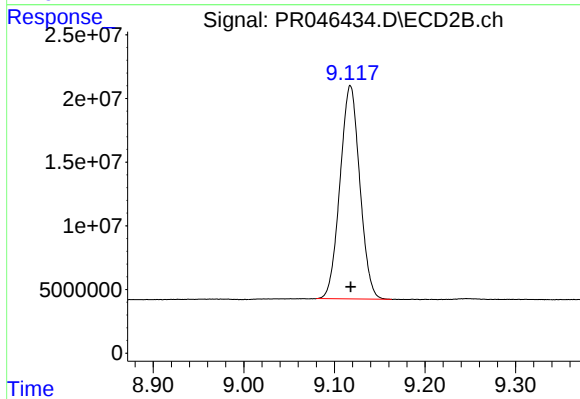
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.003 min
Response: 231783521
Conc: 18.83 ng/ml



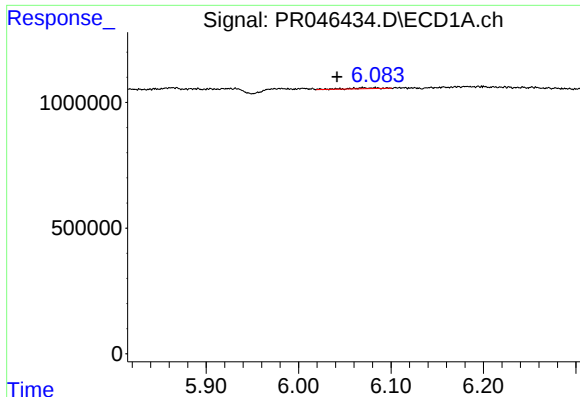
#2 Decachlorobiphenyl

R.T.: 10.768 min
Delta R.T.: -0.002 min
Response: 34346819
Conc: 17.38 ng/ml



#2 Decachlorobiphenyl

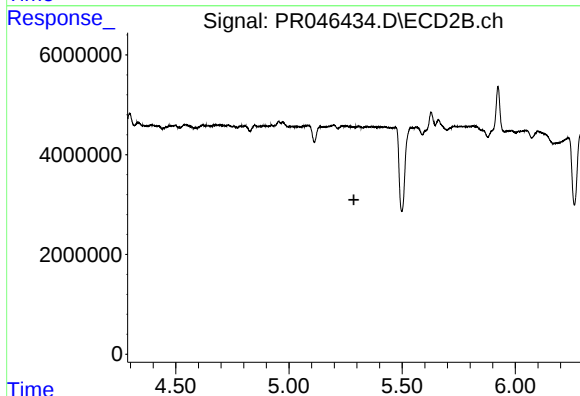
R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 253730814
Conc: 16.39 ng/ml



#5 AR-1016-3

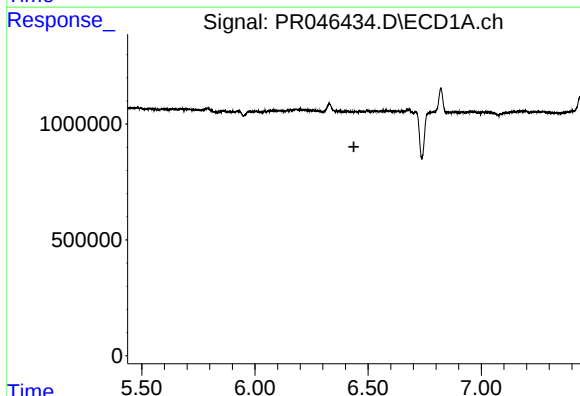
R.T.: 6.070 min
Delta R.T.: 0.028 min
Response: 77513
Conc: 1.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



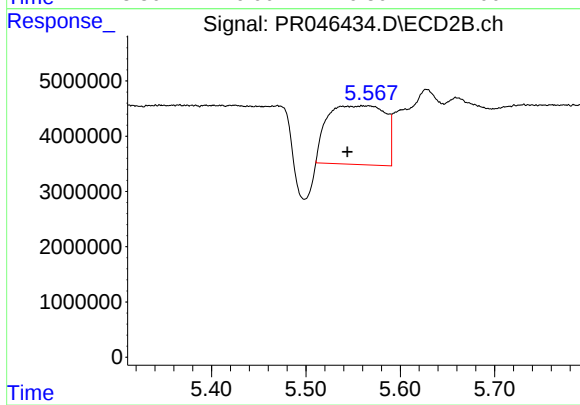
#5 AR-1016-3

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



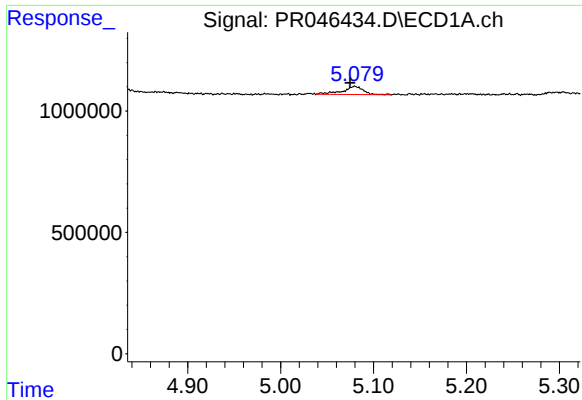
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.437 min
Response: 0
Conc: N.D.



#7 AR-1016-5

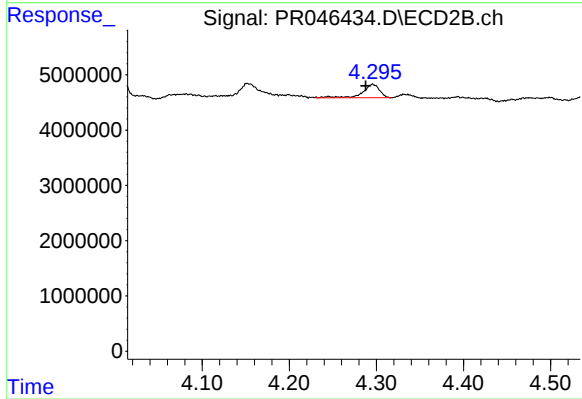
R.T.: 5.564 min
Delta R.T.: 0.020 min
Response: 45131400
Conc: 121.38 ng/ml



#9 AR-1221-2

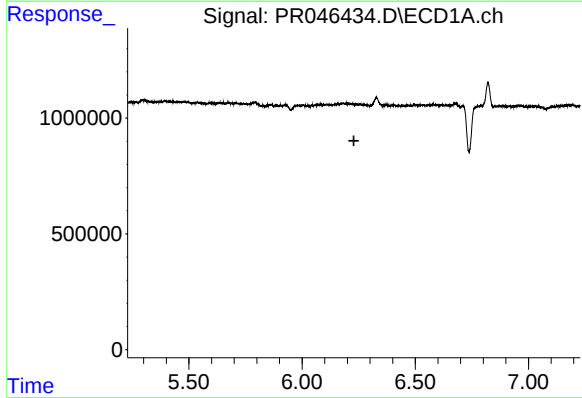
R.T.: 5.080 min
Delta R.T.: 0.005 min
Response: 522145
Conc: 35.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



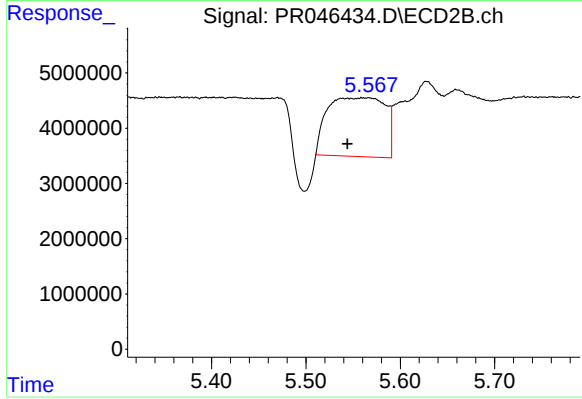
#9 AR-1221-2

R.T.: 4.296 min
Delta R.T.: 0.008 min
Response: 3251311
Conc: 34.16 ng/ml



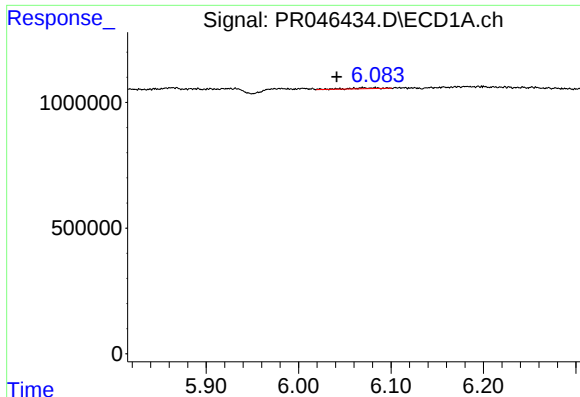
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#15 AR-1232-5

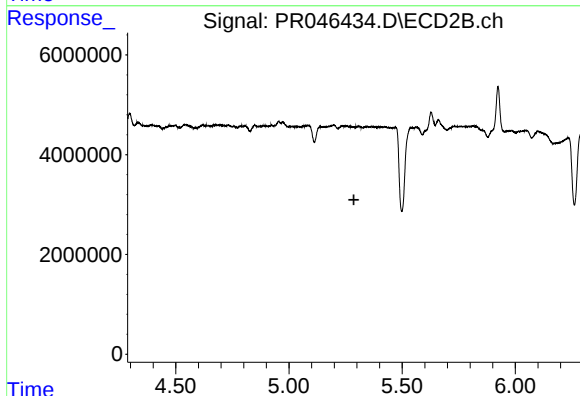
R.T.: 5.564 min
Delta R.T.: 0.020 min
Response: 45131400
Conc: 328.67 ng/ml



#18 AR-1242-3

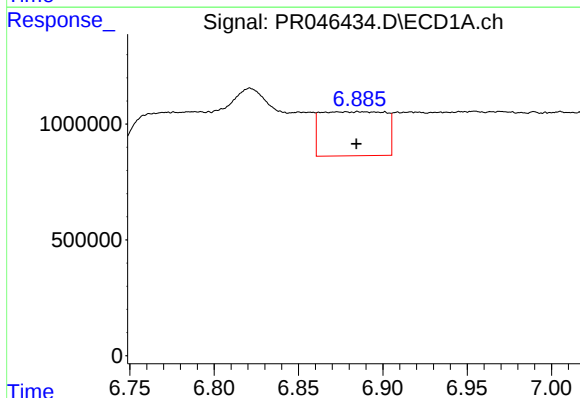
R.T.: 6.070 min
Delta R.T.: 0.029 min
Response: 77513
Conc: 1.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



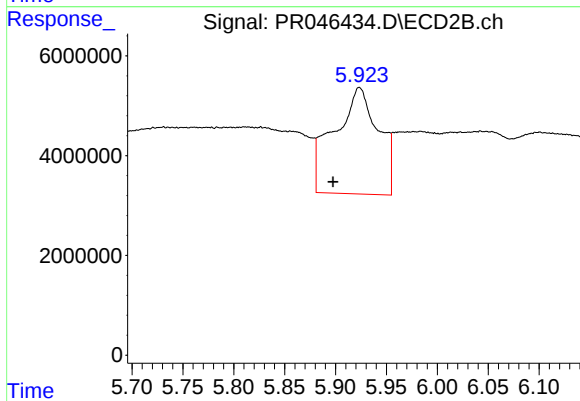
#18 AR-1242-3

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



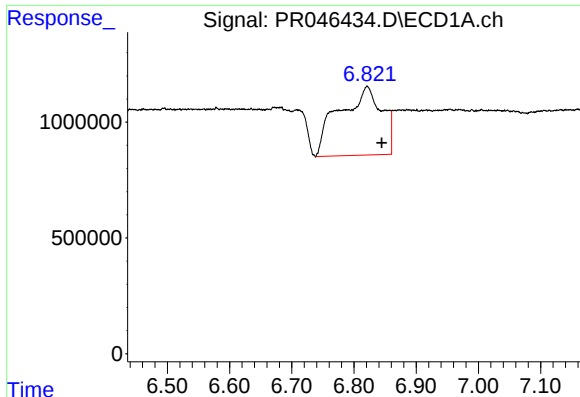
#20 AR-1242-5

R.T.: 6.886 min
Delta R.T.: 0.002 min
Response: 5054372
Conc: 114.23 ng/ml



#20 AR-1242-5

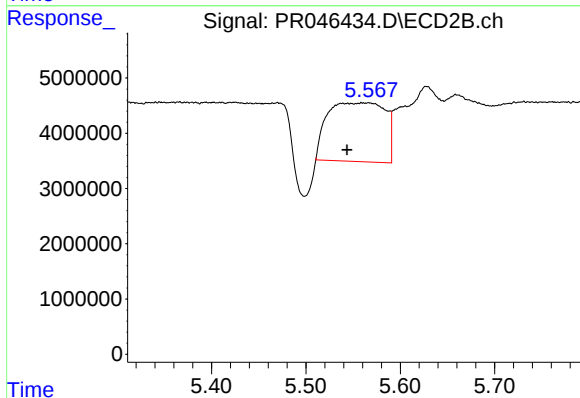
R.T.: 5.923 min
Delta R.T.: 0.026 min
Response: 64537327
Conc: 174.82 ng/ml



#24 AR-1248-4

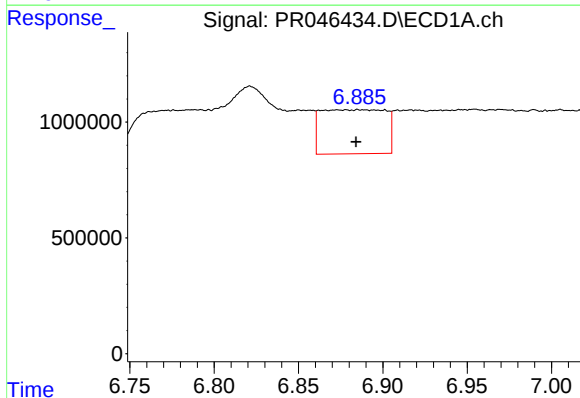
R.T.: 6.821 min
Delta R.T.: -0.024 min
Response: 14116745
Conc: 191.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



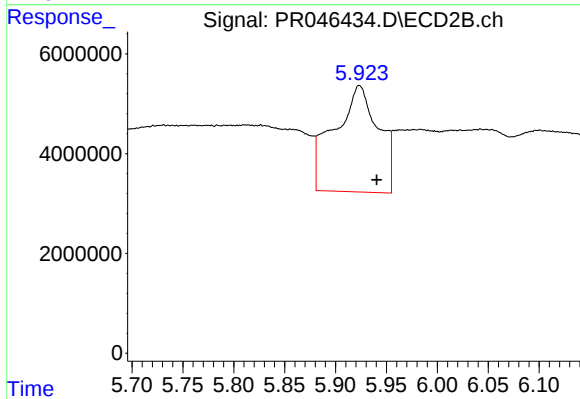
#24 AR-1248-4

R.T.: 5.564 min
Delta R.T.: 0.020 min
Response: 45131400
Conc: 96.14 ng/ml



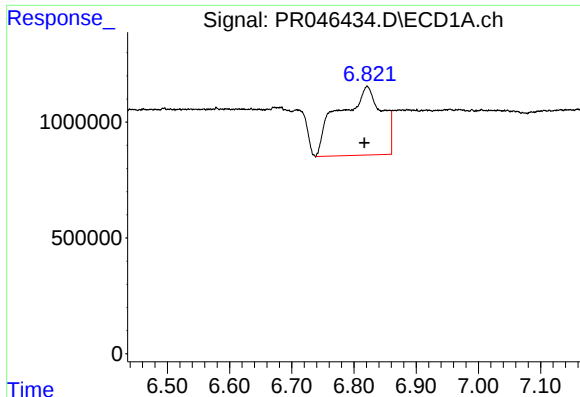
#25 AR-1248-5

R.T.: 6.886 min
Delta R.T.: 0.002 min
Response: 5054372
Conc: 71.97 ng/ml



#25 AR-1248-5

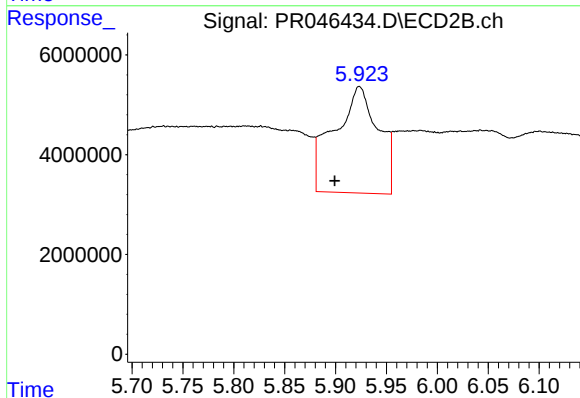
R.T.: 5.923 min
Delta R.T.: -0.017 min
Response: 64537327
Conc: 133.31 ng/ml



#26 AR-1254-1

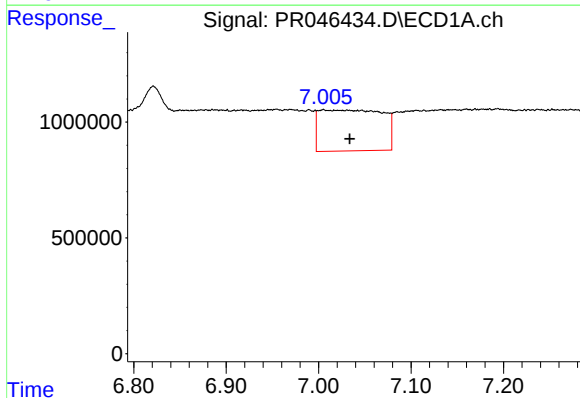
R.T.: 6.821 min
Delta R.T.: 0.005 min
Response: 14116745
Conc: 182.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



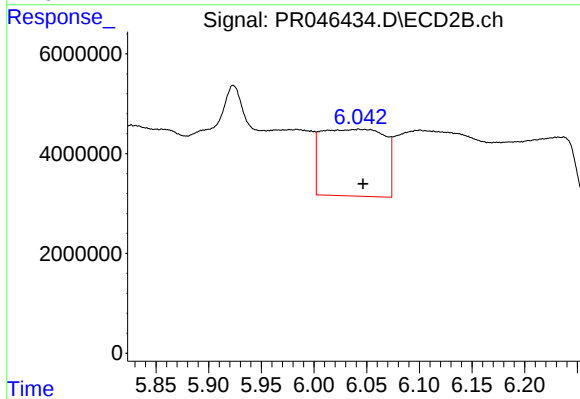
#26 AR-1254-1

R.T.: 5.923 min
Delta R.T.: 0.024 min
Response: 64537327
Conc: 81.94 ng/ml



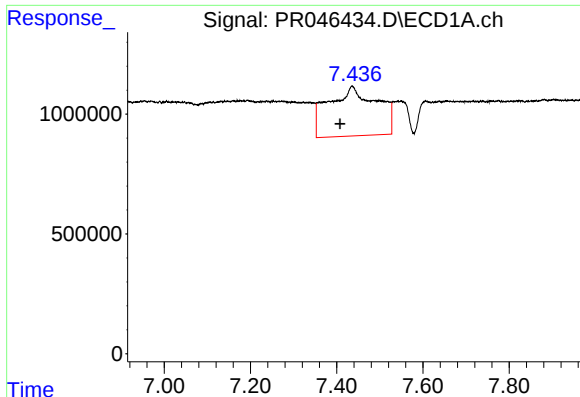
#27 AR-1254-2

R.T.: 7.005 min
Delta R.T.: -0.028 min
Response: 8411194
Conc: 68.79 ng/ml



#27 AR-1254-2

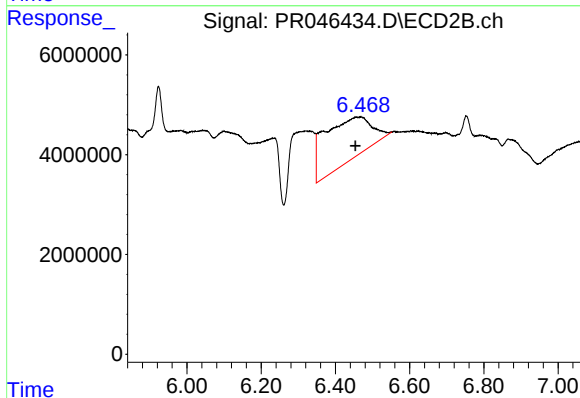
R.T.: 6.043 min
Delta R.T.: -0.003 min
Response: 55922105
Conc: 81.33 ng/ml



#28 AR-1254-3

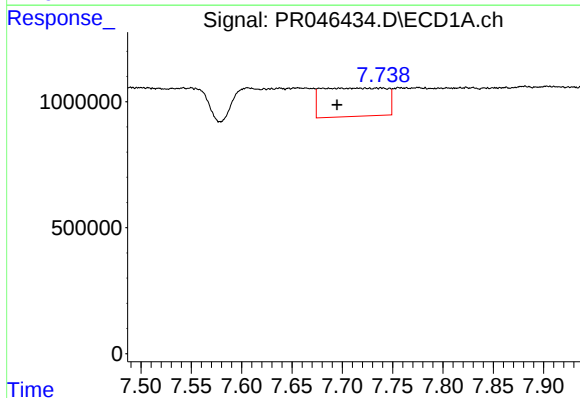
R.T.: 7.436 min
Delta R.T.: 0.028 min
Response: 16046737
Conc: 119.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



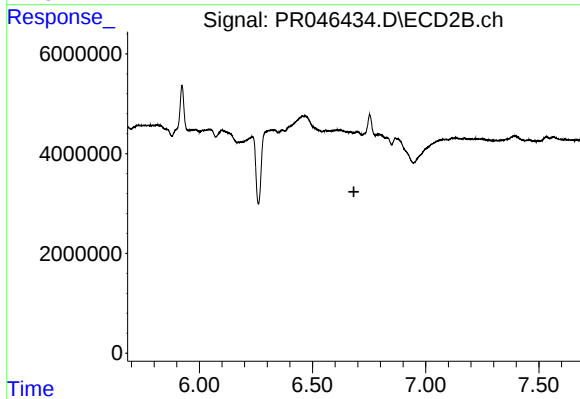
#28 AR-1254-3

R.T.: 6.463 min
Delta R.T.: 0.009 min
Response: 77359337
Conc: 65.16 ng/ml



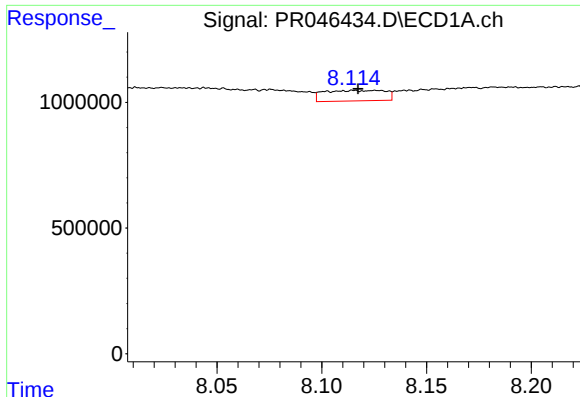
#29 AR-1254-4

R.T.: 7.722 min
Delta R.T.: 0.028 min
Response: 5000480
Conc: 48.70 ng/ml



#29 AR-1254-4

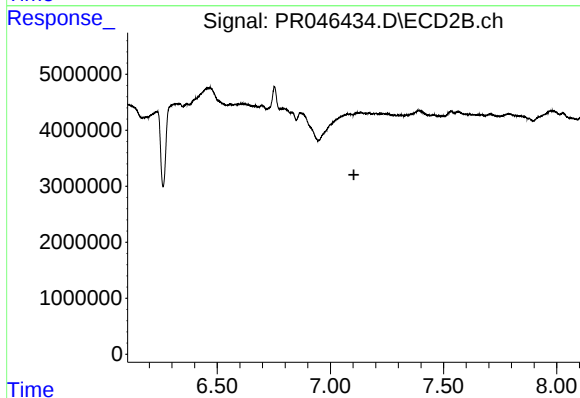
R.T.: 0.000 min
Exp R.T.: 6.683 min
Response: 0
Conc: N.D.



#30 AR-1254-5

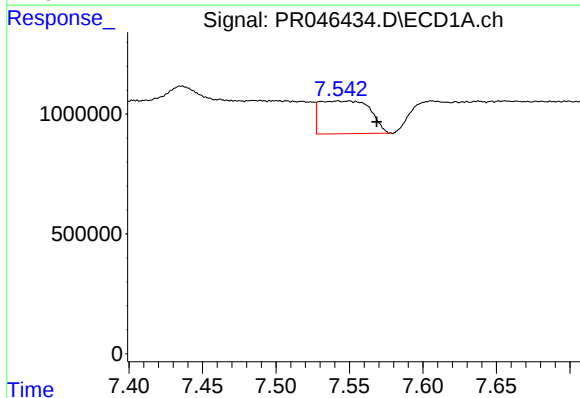
R.T.: 8.126 min
Delta R.T.: 0.008 min
Response: 851072
Conc: 7.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



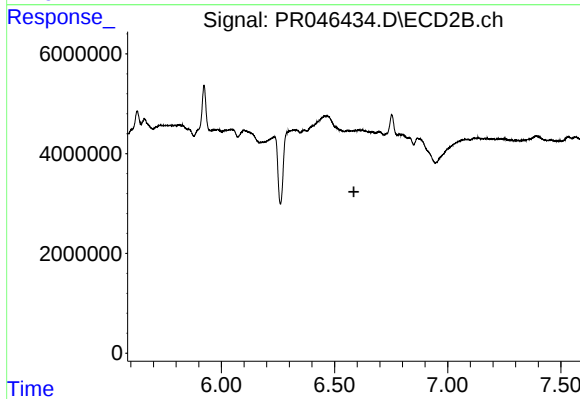
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.104 min
Response: 0
Conc: N.D.



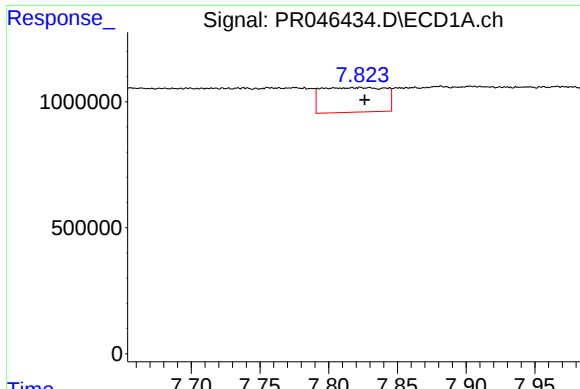
#31 AR-1260-1

R.T.: 7.542 min
Delta R.T.: -0.026 min
Response: 3276162
Conc: 35.22 ng/ml



#31 AR-1260-1

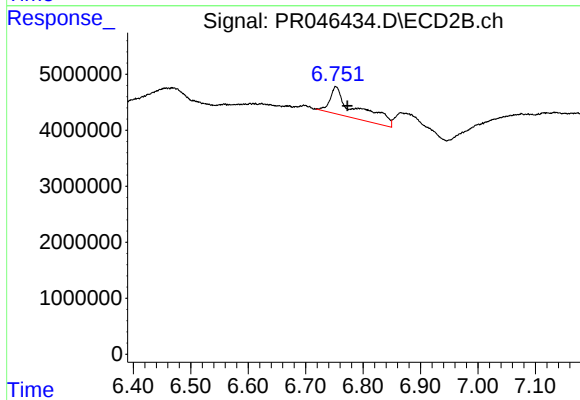
R.T.: 0.000 min
Exp R.T. : 6.586 min
Response: 0
Conc: N.D.



#32 AR-1260-2

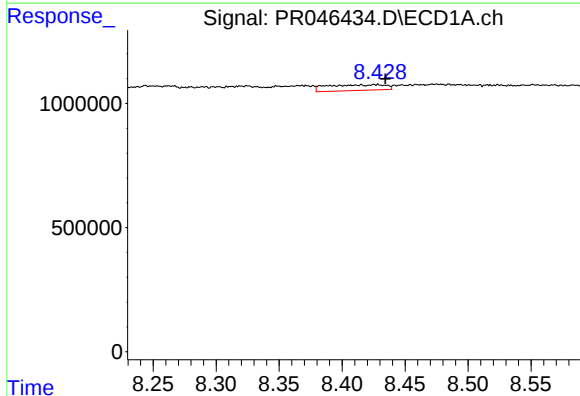
R.T.: 7.823 min
Delta R.T.: -0.003 min
Response: 3146880
Conc: 27.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



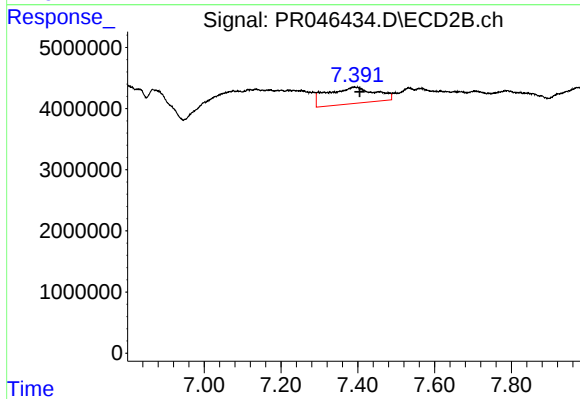
#32 AR-1260-2

R.T.: 6.753 min
Delta R.T.: -0.020 min
Response: 15517464
Conc: 17.55 ng/ml



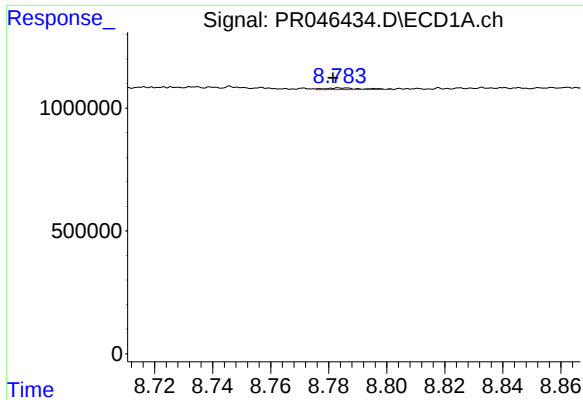
#34 AR-1260-4

R.T.: 8.426 min
Delta R.T.: -0.008 min
Response: 743058
Conc: 7.14 ng/ml



#34 AR-1260-4

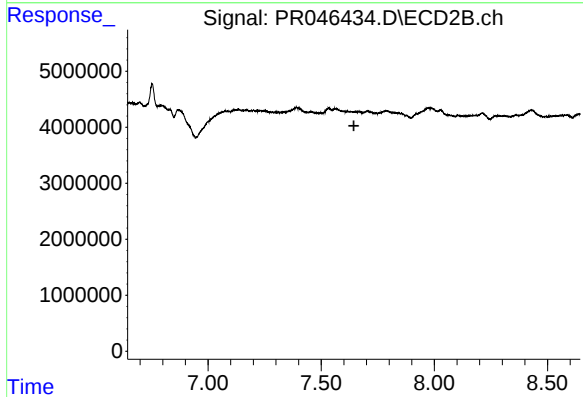
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 23455341
Conc: 32.82 ng/ml



#35 AR-1260-5

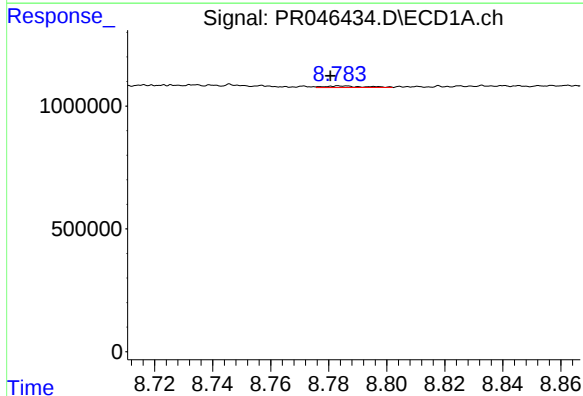
R.T.: 8.784 min
Delta R.T.: 0.003 min
Response: 58034
Conc: 0.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



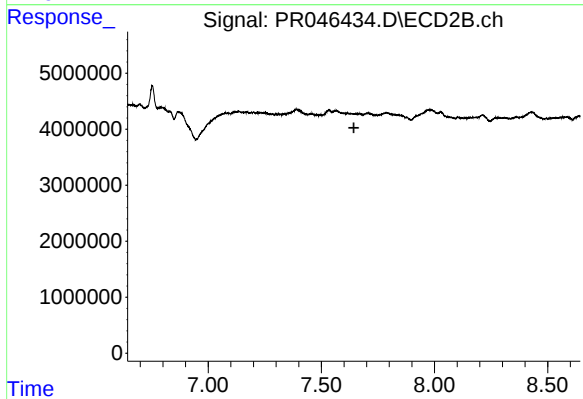
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



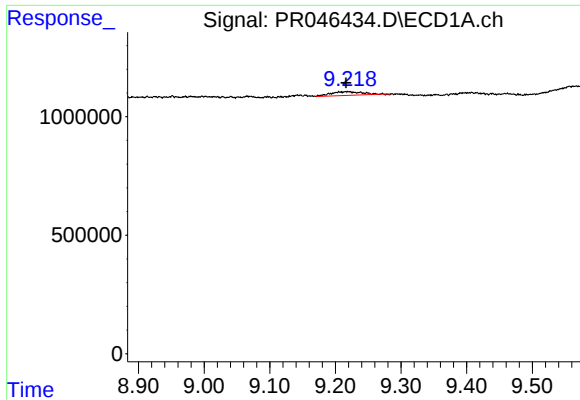
#37 AR-1262-2

R.T.: 8.784 min
Delta R.T.: 0.004 min
Response: 58034
Conc: 0.26 ng/ml



#37 AR-1262-2

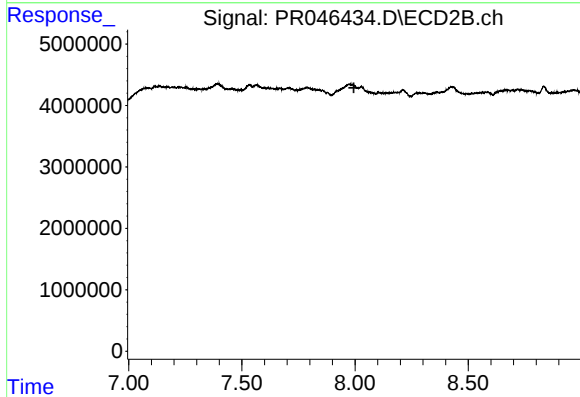
R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



#39 AR-1262-4

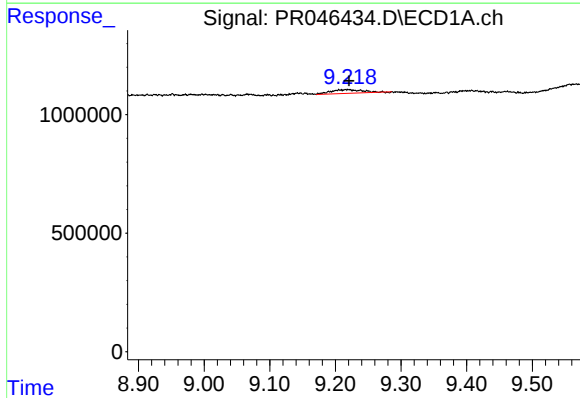
R.T.: 9.219 min
Delta R.T.: 0.002 min
Response: 508134
Conc: 4.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



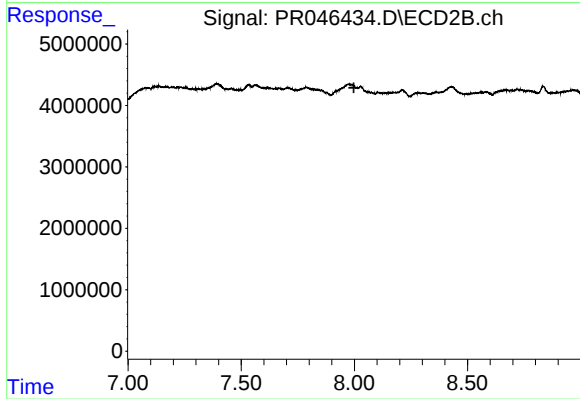
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



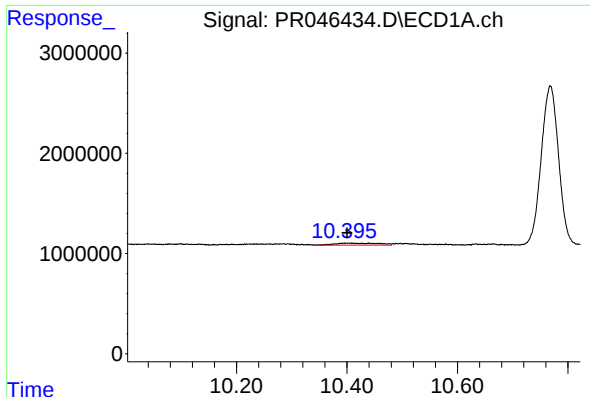
#42 AR-1268-2

R.T.: 9.219 min
Delta R.T.: -0.002 min
Response: 508134
Conc: 1.93 ng/ml



#42 AR-1268-2

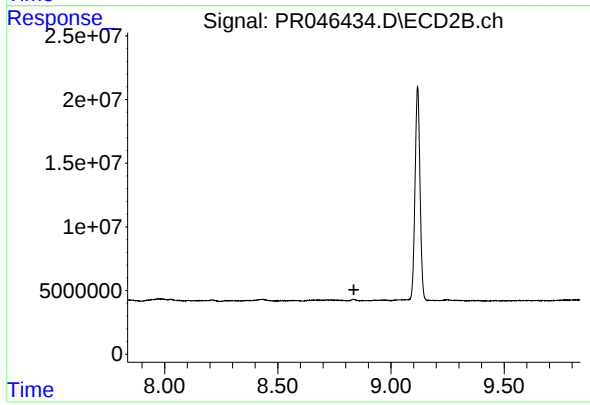
R.T.: 0.000 min
Exp R.T. : 7.998 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.399 min
Delta R.T.: -0.002 min
Response: 1091137
Conc: 1.53 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.