

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071620\
 Data File : PR046271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 15:45
 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 17 01:17:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 04:01:55 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...	4.765	3.989	30751571	226.7E6	16.717	18.419
2)	SA Decachlor...	10.769	9.116	34728069	304.3E6	17.569	19.655
Target Compounds							
7)	L1 AR-1016-5	6.452	5.558	508134	6033493	10.332	16.226 #
8)	L2 AR-1221-1	5.001f	0.000	53709	0	2.717	N.D. #
9)	L2 AR-1221-2	5.082	4.295	451215	2936265	30.736	30.847
15)	L3 AR-1232-5	0.000	5.558	0	6033493	N.D.	43.939 #
20)	L4 AR-1242-5	6.883	5.922f	368057	2955041	8.318	8.005
23)	L5 AR-1248-3	6.452f	0.000	508134	0	8.187	N.D. #
24)	L5 AR-1248-4	6.850	5.558	128555	6033493	1.745	12.852 #
25)	L5 AR-1248-5	6.883	5.922f	368057	2955041	5.241	6.104
26)	L6 AR-1254-1	6.823	5.922f	1037594	2955041	13.439	3.752 #
27)	L6 AR-1254-2	7.041	0.000	60913	0	0.498	N.D. #
28)	L6 AR-1254-3	7.410	6.438f	204240	10018377	1.523	8.439 #
29)	L6 AR-1254-4	7.704	0.000	344172	0	3.352	N.D. #
30)	L6 AR-1254-5	8.143f	0.000	113314	0	1.019	N.D. #
32)	L7 AR-1260-2	7.824	0.000	95566	0	0.832	N.D. #
33)	L7 AR-1260-3	8.187	0.000	214529	0	2.388	N.D. #
36)	L8 AR-1262-1	8.187	0.000	214529	0	1.762	N.D. #
39)	L8 AR-1262-4	0.000	7.970f	0	4098522	N.D.	2.890 #
40)	L8 AR-1262-5	9.953	0.000	201963	0	2.468	N.D. #
42)	L9 AR-1268-2	0.000	7.970f	0	4098522	N.D.	1.708 #
43)	L9 AR-1268-3	9.469	0.000	292643	0	1.275	N.D. #
44)	L9 AR-1268-4	9.953	0.000	201963	0	1.951	N.D. #
45)	L9 AR-1268-5	10.400	8.832	454509	1201386	0.581	0.190 #

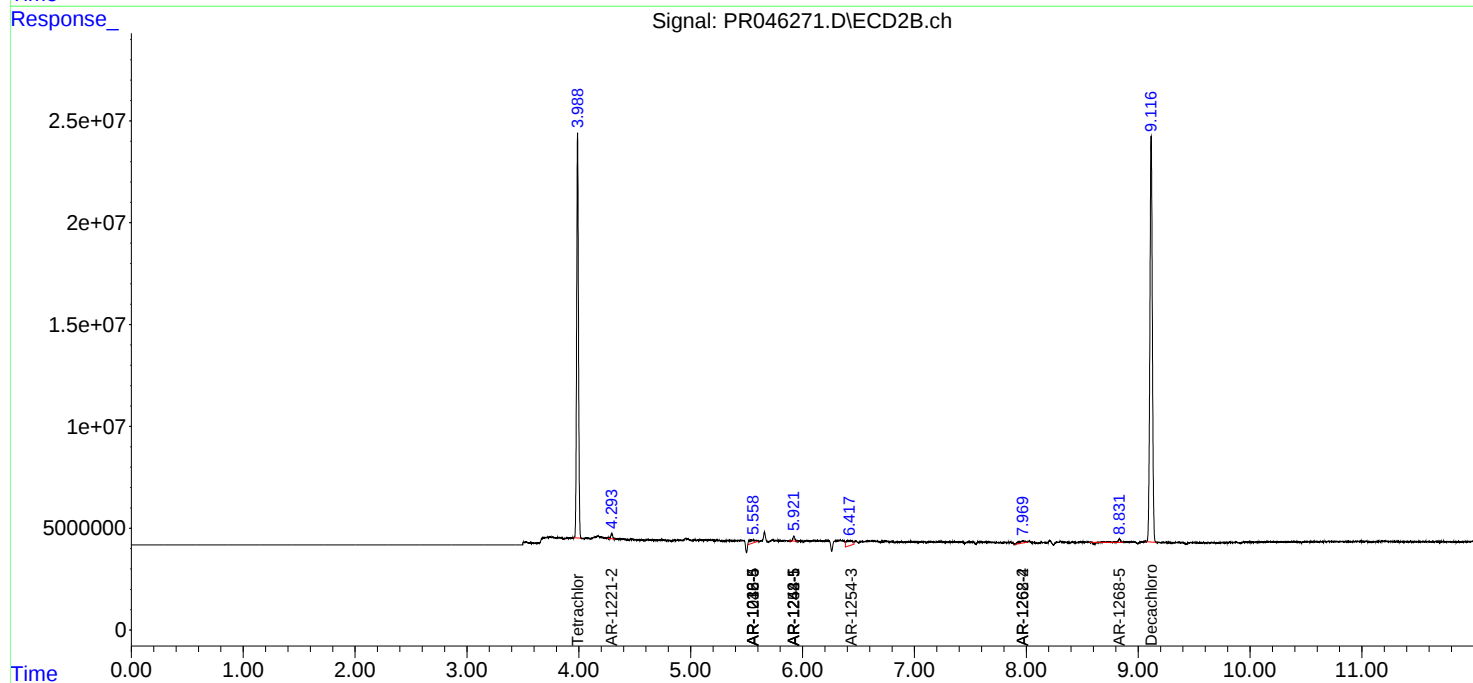
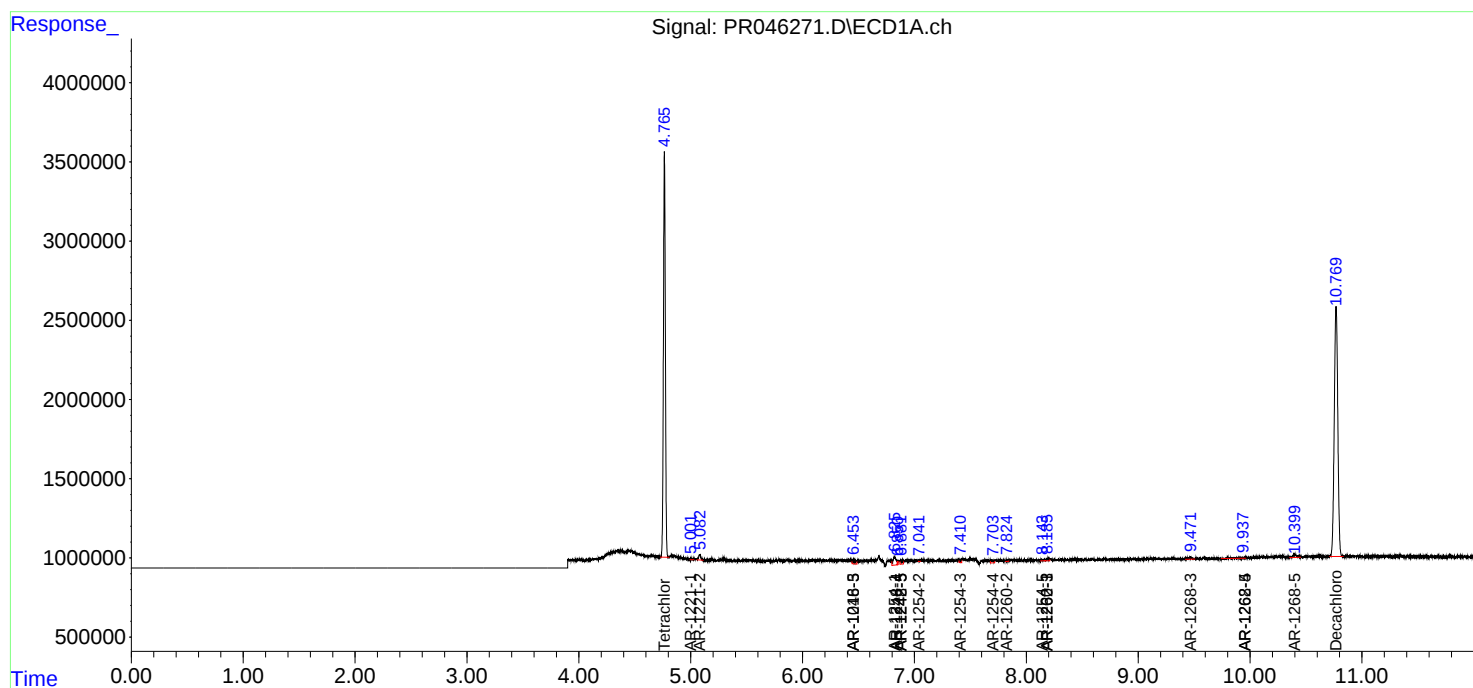
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

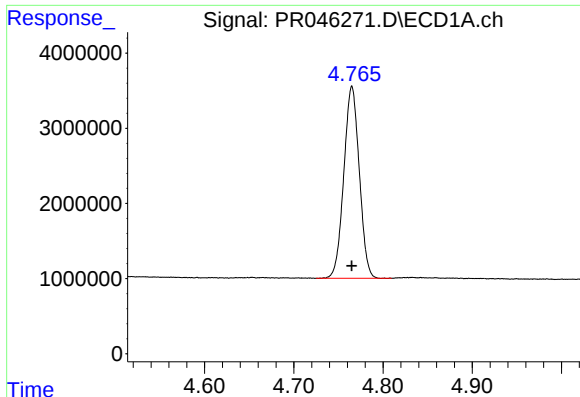
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071620\
Data File : PR046271.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2020 15:45
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:17:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 04:01:55 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

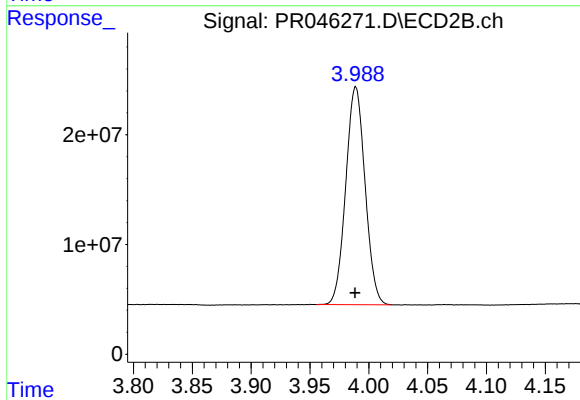




#1 Tetrachloro-m-xylene

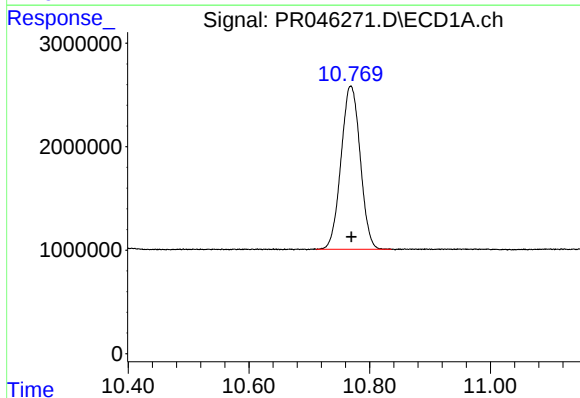
R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 30751571
Conc: 16.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



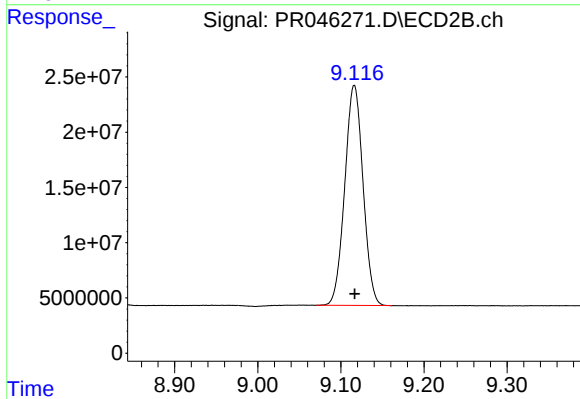
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 226664760
Conc: 18.42 ng/ml



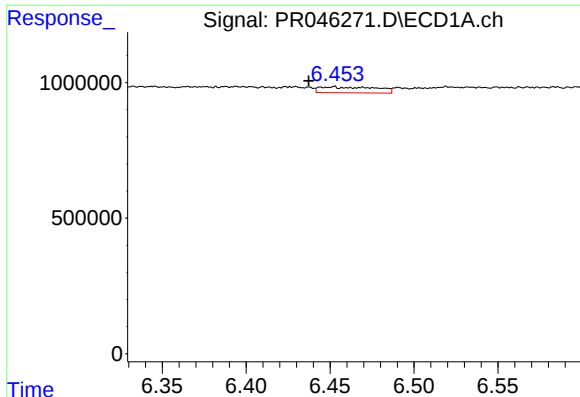
#2 Decachlorobiphenyl

R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 34728069
Conc: 17.57 ng/ml



#2 Decachlorobiphenyl

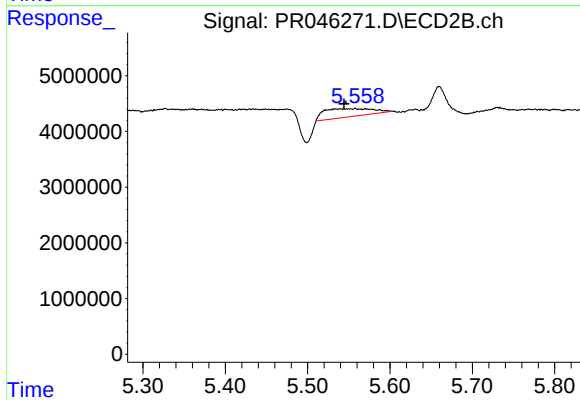
R.T.: 9.116 min
Delta R.T.: 0.000 min
Response: 304329714
Conc: 19.65 ng/ml



#7 AR-1016-5

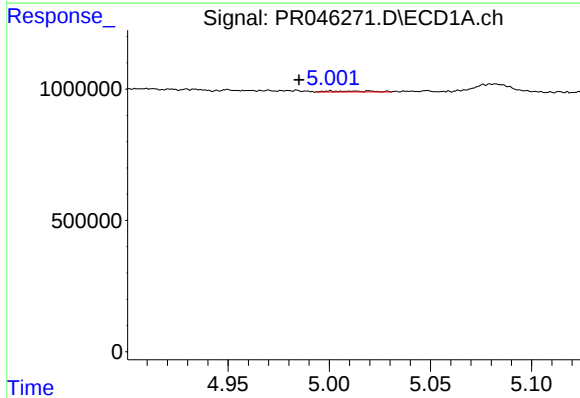
R.T.: 6.452 min
Delta R.T.: 0.015 min
Response: 508134
Conc: 10.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



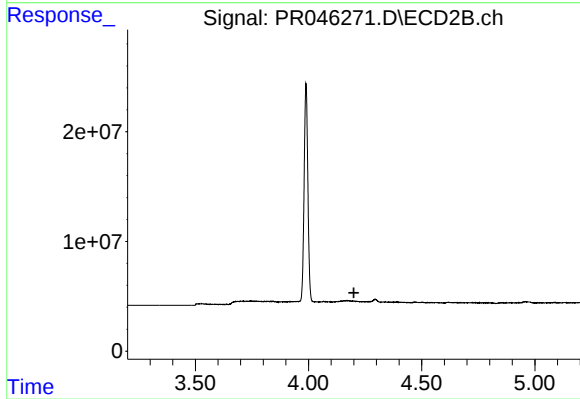
#7 AR-1016-5

R.T.: 5.558 min
Delta R.T.: 0.014 min
Response: 6033493
Conc: 16.23 ng/ml



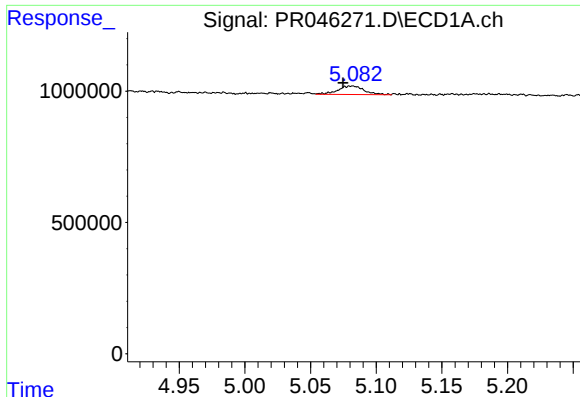
#8 AR-1221-1

R.T.: 5.001 min
Delta R.T.: 0.015 min
Response: 53709
Conc: 2.72 ng/ml



#8 AR-1221-1

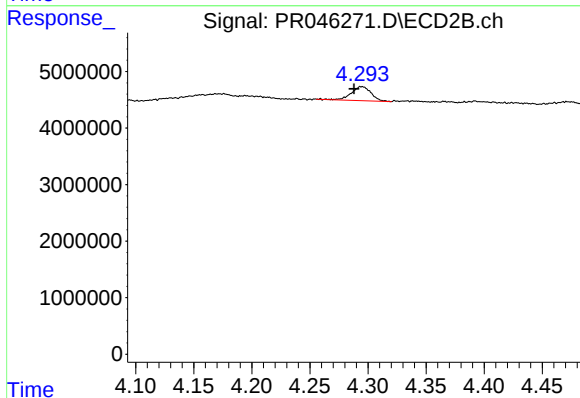
R.T.: 0.000 min
Exp R.T. : 4.201 min
Response: 0
Conc: N.D.



#9 AR-1221-2

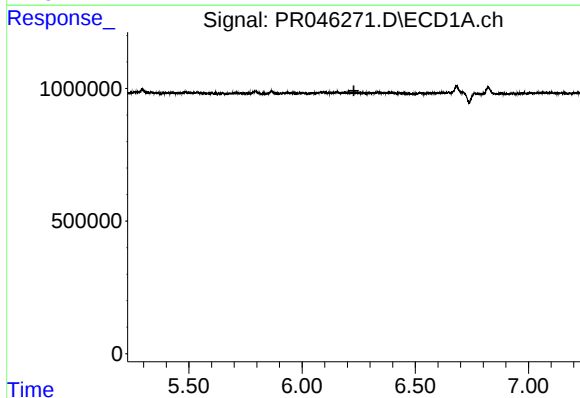
R.T.: 5.082 min
Delta R.T.: 0.007 min
Response: 451215
Conc: 30.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



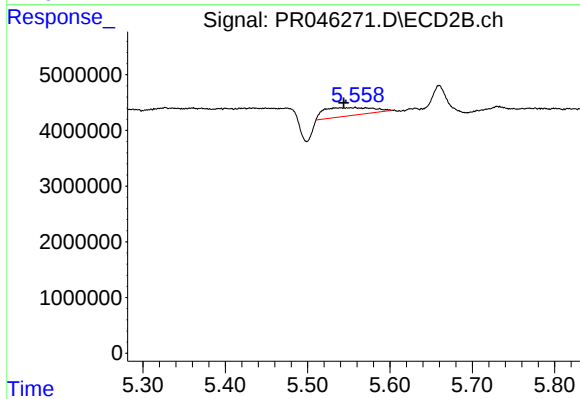
#9 AR-1221-2

R.T.: 4.295 min
Delta R.T.: 0.007 min
Response: 2936265
Conc: 30.85 ng/ml



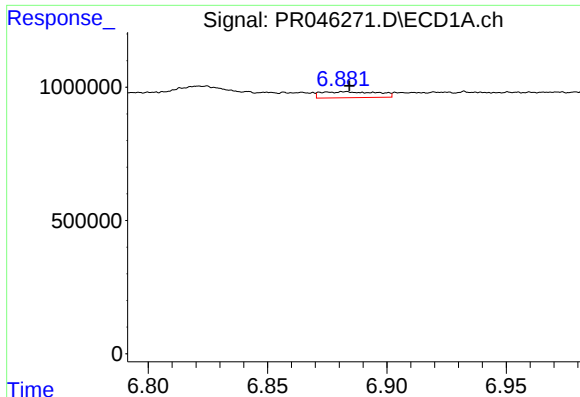
#15 AR-1232-5

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



#15 AR-1232-5

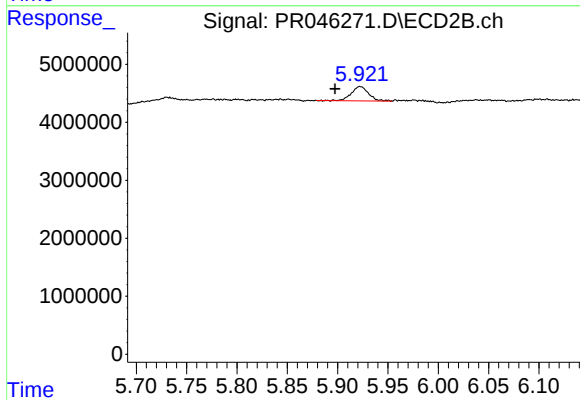
R.T.: 5.558 min
Delta R.T.: 0.014 min
Response: 6033493
Conc: 43.94 ng/ml



#20 AR-1242-5

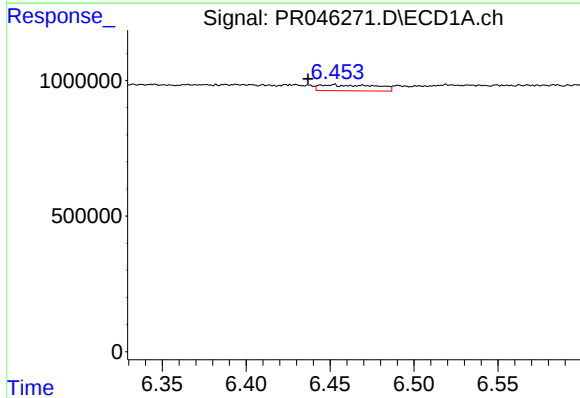
R.T.: 6.883 min
Delta R.T.: -0.002 min
Response: 368057
Conc: 8.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



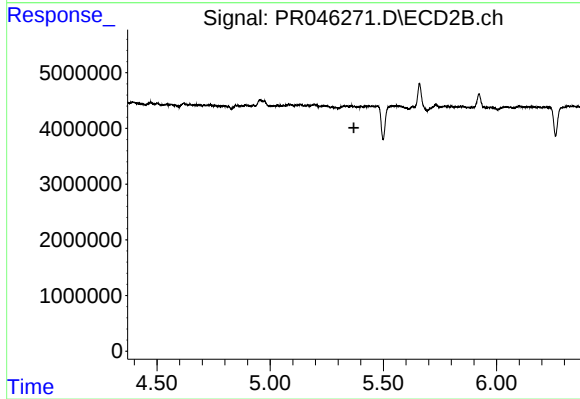
#20 AR-1242-5

R.T.: 5.922 min
Delta R.T.: 0.025 min
Response: 2955041
Conc: 8.00 ng/ml



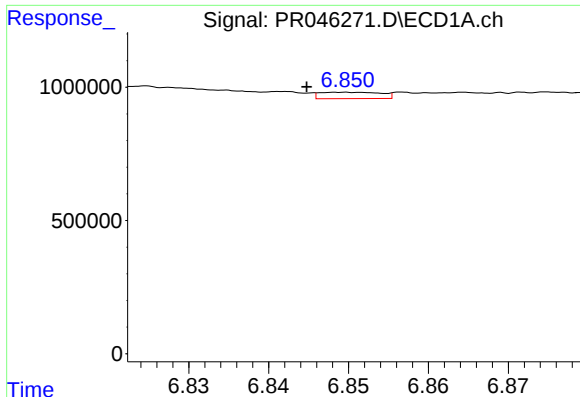
#23 AR-1248-3

R.T.: 6.452 min
Delta R.T.: 0.015 min
Response: 508134
Conc: 8.19 ng/ml



#23 AR-1248-3

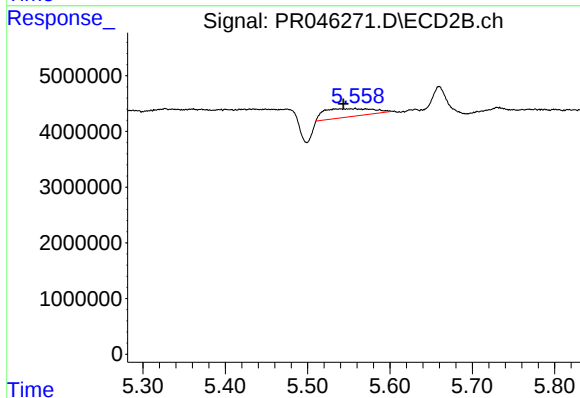
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.



#24 AR-1248-4

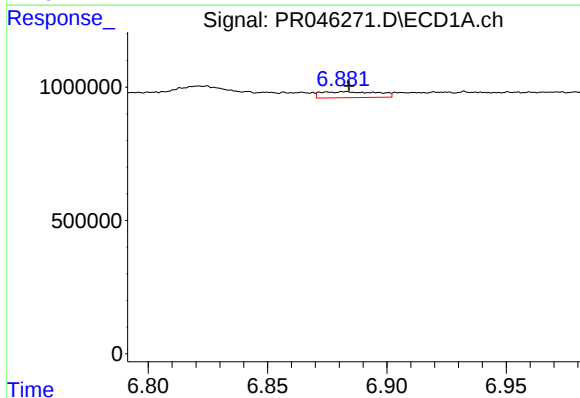
R.T.: 6.850 min
Delta R.T.: 0.005 min
Response: 128555
Conc: 1.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



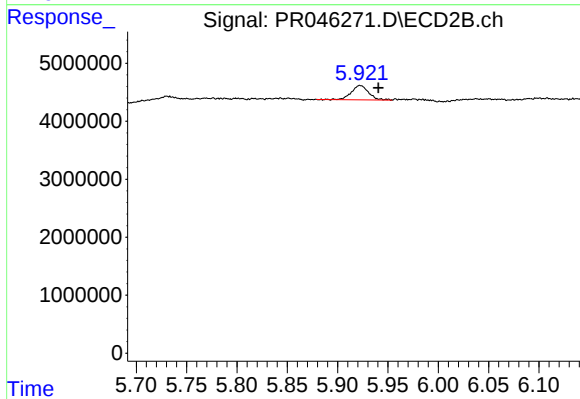
#24 AR-1248-4

R.T.: 5.558 min
Delta R.T.: 0.014 min
Response: 6033493
Conc: 12.85 ng/ml



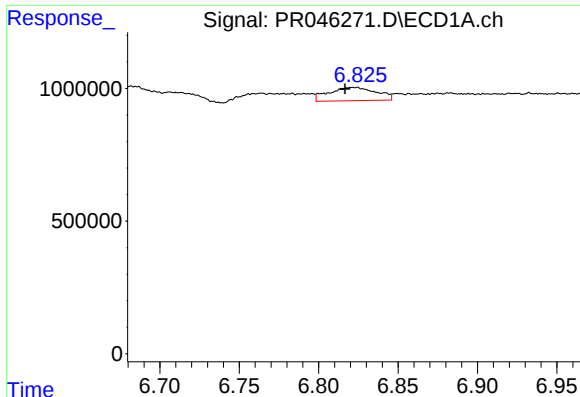
#25 AR-1248-5

R.T.: 6.883 min
Delta R.T.: -0.001 min
Response: 368057
Conc: 5.24 ng/ml



#25 AR-1248-5

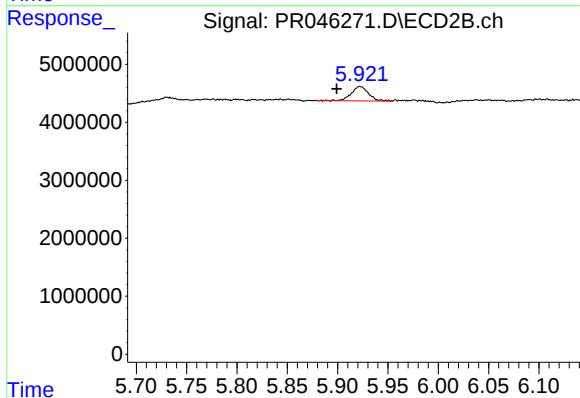
R.T.: 5.922 min
Delta R.T.: -0.018 min
Response: 2955041
Conc: 6.10 ng/ml



#26 AR-1254-1

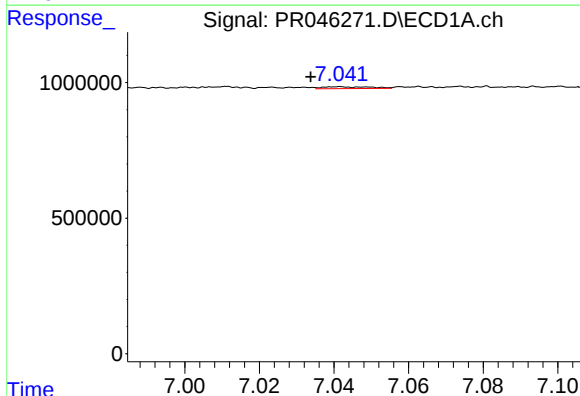
R.T.: 6.823 min
Delta R.T.: 0.006 min
Response: 1037594
Conc: 13.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



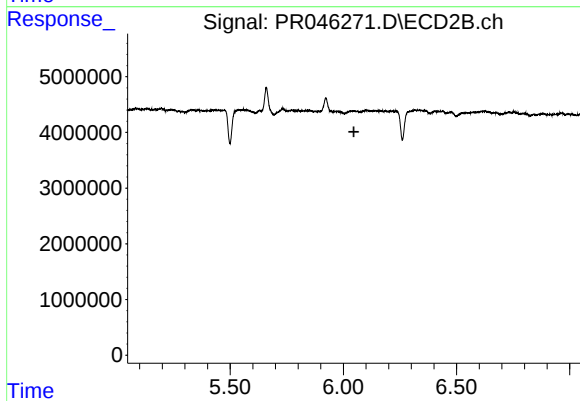
#26 AR-1254-1

R.T.: 5.922 min
Delta R.T.: 0.023 min
Response: 2955041
Conc: 3.75 ng/ml



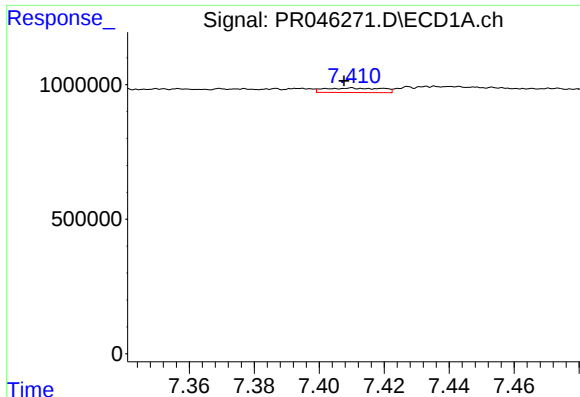
#27 AR-1254-2

R.T.: 7.041 min
Delta R.T.: 0.008 min
Response: 60913
Conc: 0.50 ng/ml



#27 AR-1254-2

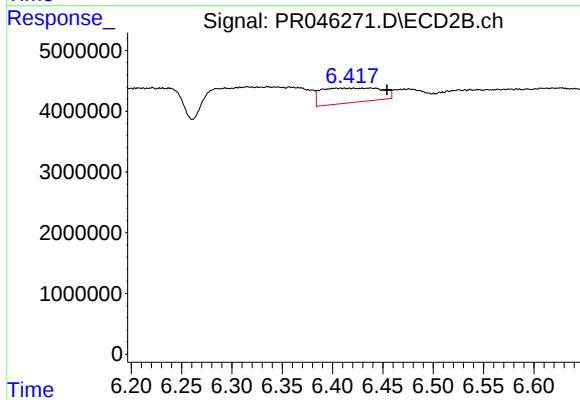
R.T.: 0.000 min
Exp R.T.: 6.047 min
Response: 0
Conc: N.D.



#28 AR-1254-3

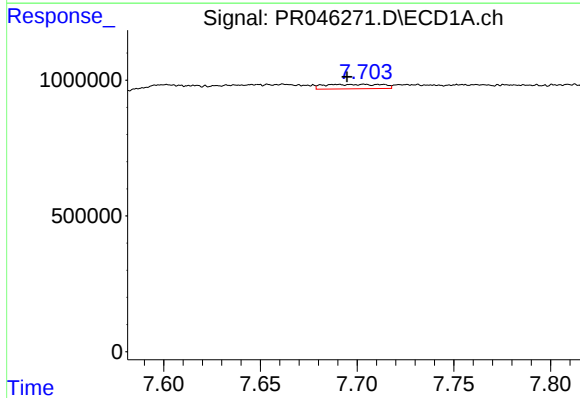
R.T.: 7.410 min
Delta R.T.: 0.002 min
Response: 204240
Conc: 1.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



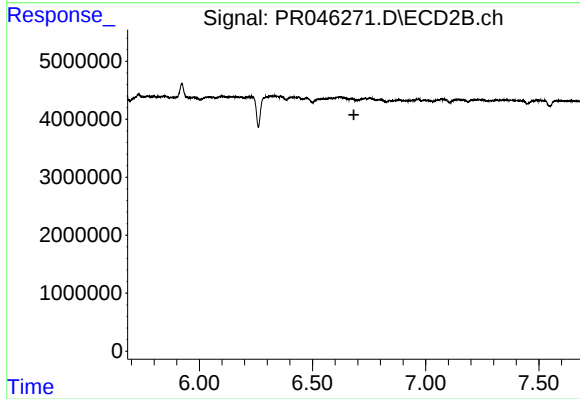
#28 AR-1254-3

R.T.: 6.438 min
Delta R.T.: -0.016 min
Response: 10018377
Conc: 8.44 ng/ml



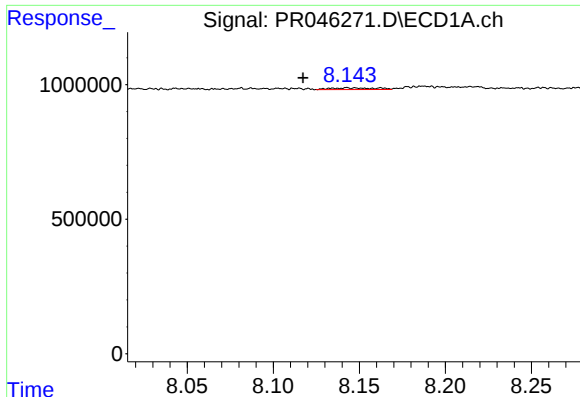
#29 AR-1254-4

R.T.: 7.704 min
Delta R.T.: 0.009 min
Response: 344172
Conc: 3.35 ng/ml



#29 AR-1254-4

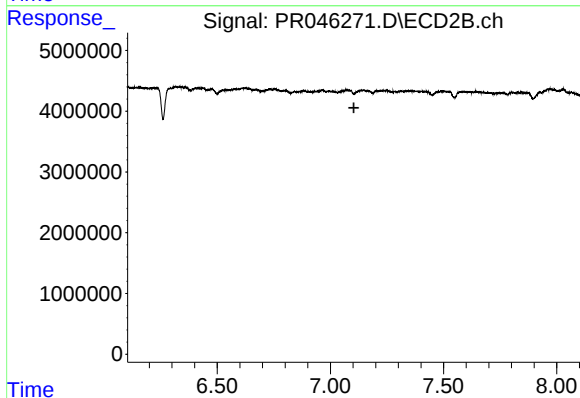
R.T.: 0.000 min
Exp R.T.: 6.683 min
Response: 0
Conc: N.D.



#30 AR-1254-5

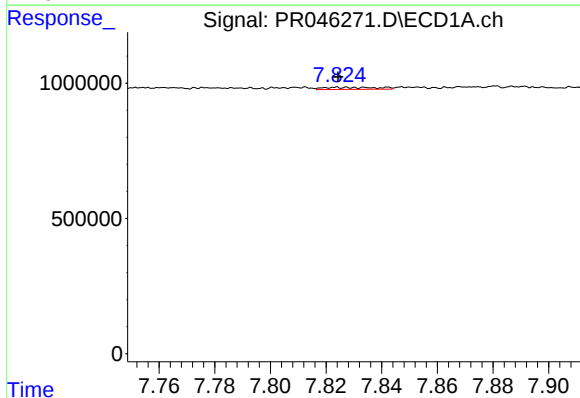
R.T.: 8.143 min
Delta R.T.: 0.025 min
Response: 113314
Conc: 1.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



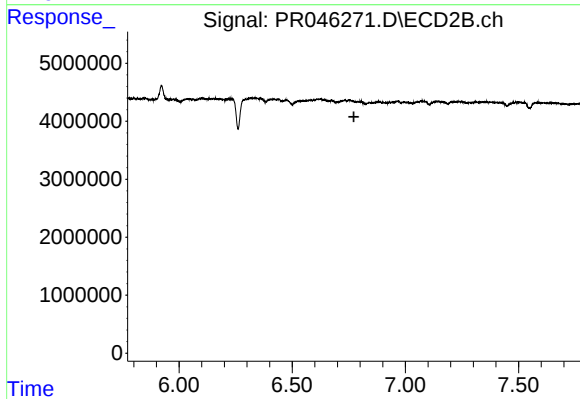
#30 AR-1254-5

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



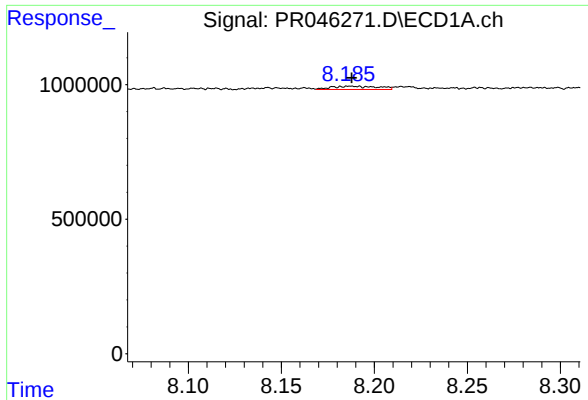
#32 AR-1260-2

R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 95566
Conc: 0.83 ng/ml



#32 AR-1260-2

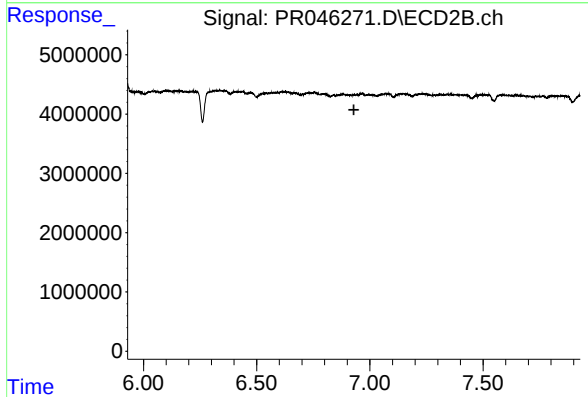
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#33 AR-1260-3

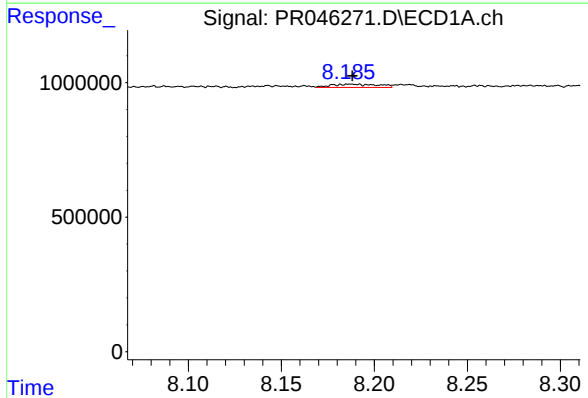
R.T.: 8.187 min
Delta R.T.: 0.000 min
Response: 214529
Conc: 2.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



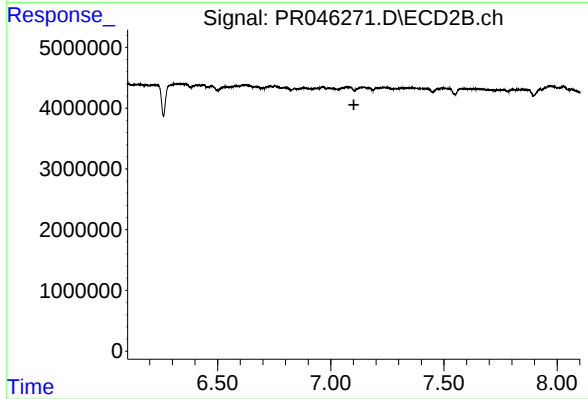
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.929 min
Response: 0
Conc: N.D.



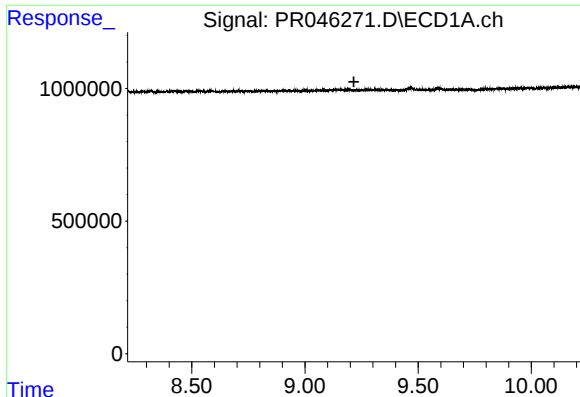
#36 AR-1262-1

R.T.: 8.187 min
Delta R.T.: -0.001 min
Response: 214529
Conc: 1.76 ng/ml



#36 AR-1262-1

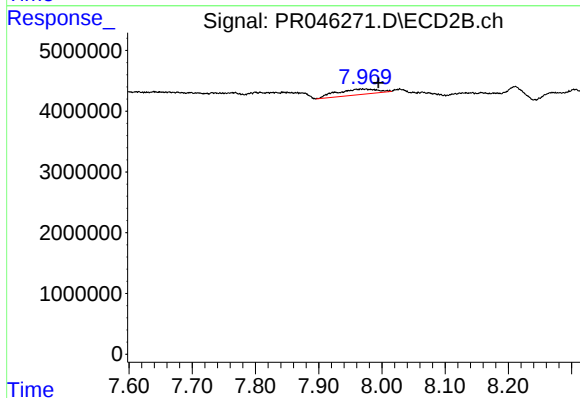
R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



#39 AR-1262-4

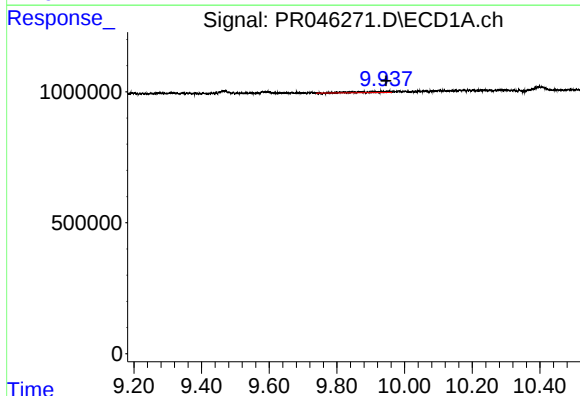
R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



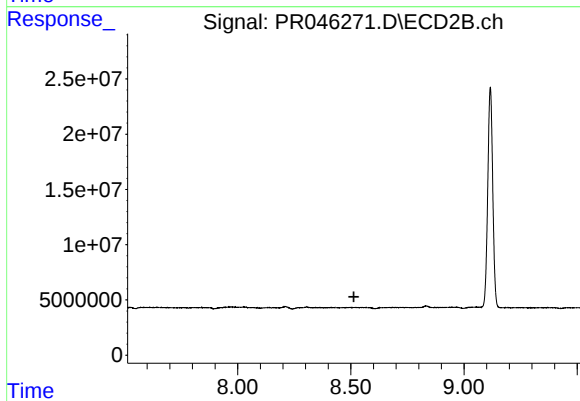
#39 AR-1262-4

R.T.: 7.970 min
Delta R.T.: -0.024 min
Response: 4098522
Conc: 2.89 ng/ml



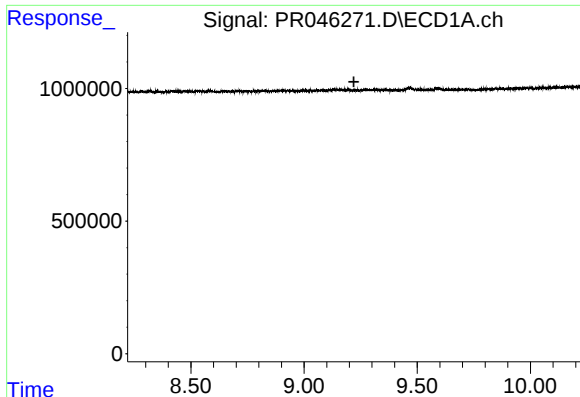
#40 AR-1262-5

R.T.: 9.953 min
Delta R.T.: 0.008 min
Response: 201963
Conc: 2.47 ng/ml



#40 AR-1262-5

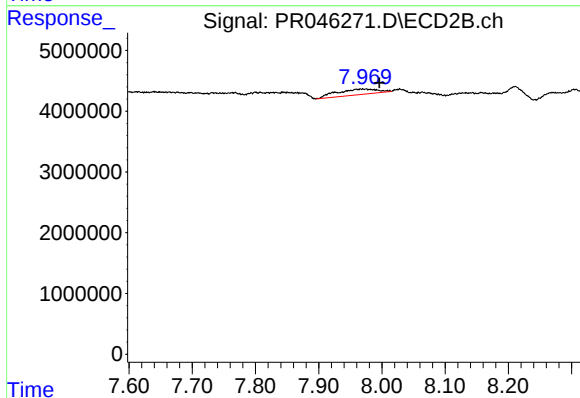
R.T.: 0.000 min
Exp R.T.: 8.514 min
Response: 0
Conc: N.D.



#42 AR-1268-2

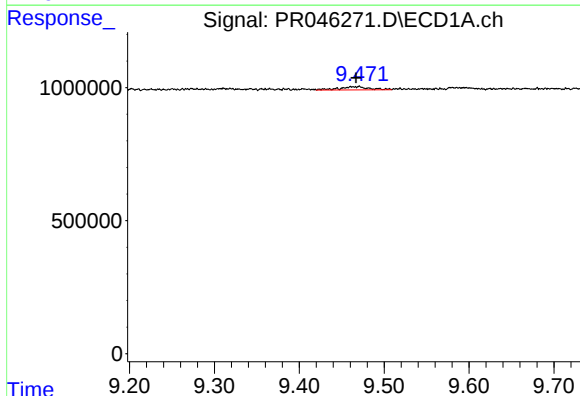
R.T.: 0.000 min
Exp R.T.: 9.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



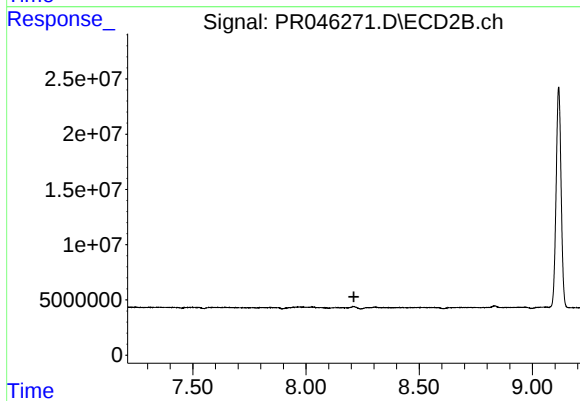
#42 AR-1268-2

R.T.: 7.970 min
Delta R.T.: -0.026 min
Response: 4098522
Conc: 1.71 ng/ml



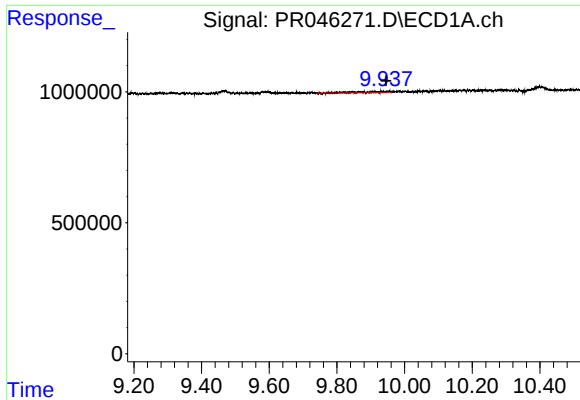
#43 AR-1268-3

R.T.: 9.469 min
Delta R.T.: 0.003 min
Response: 292643
Conc: 1.27 ng/ml



#43 AR-1268-3

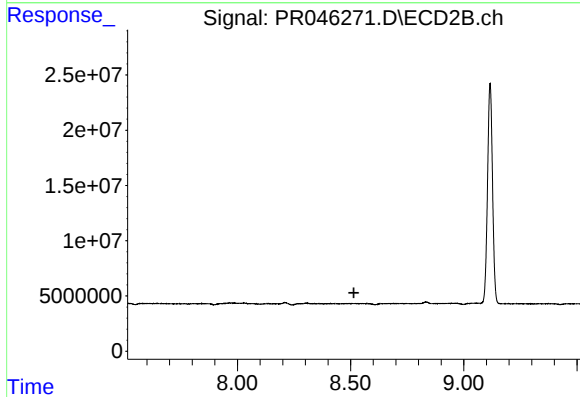
R.T.: 0.000 min
Exp R.T.: 8.212 min
Response: 0
Conc: N.D.



#44 AR-1268-4

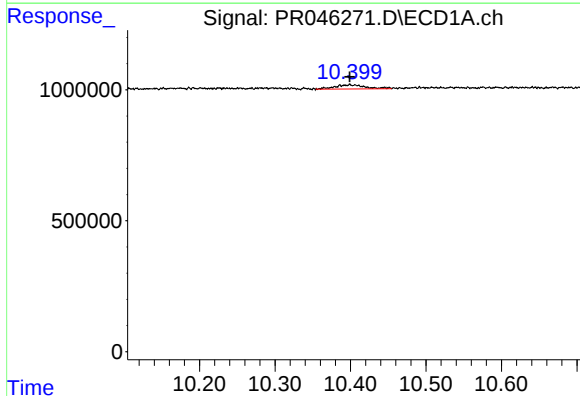
R.T.: 9.953 min
Delta R.T.: 0.008 min
Response: 201963
Conc: 1.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



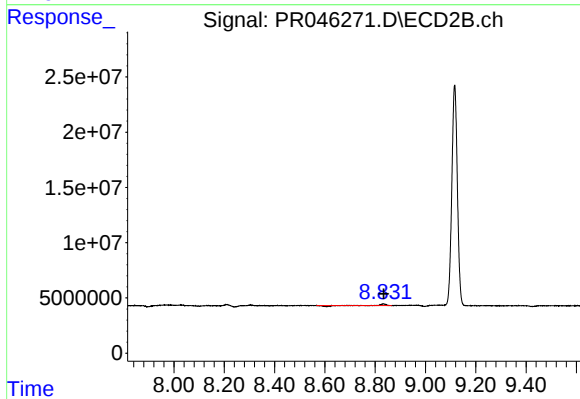
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.514 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.400 min
Delta R.T.: 0.000 min
Response: 454509
Conc: 0.58 ng/ml



#45 AR-1268-5

R.T.: 8.832 min
Delta R.T.: -0.002 min
Response: 1201386
Conc: 0.19 ng/ml