

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052822\
 Data File : PR054531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 08:37
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 02:56:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 2022
 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...	3.653	0.000	52731	0	0.014	N.D.	#
2)	SA Decachlor...	9.543	0.000	59039	0	0.039	N.D.	#
Target Compounds								
5)	L1 AR-1016-3	4.984f	0.000	116946	0	1.111	N.D.	#
6)	L1 AR-1016-4	5.072f	0.000	57175	0	0.668	N.D.	#
9)	L2 AR-1221-2	3.942f	0.000	133373	0	4.293	N.D.	#
10)	L2 AR-1221-3	4.041	0.000	32973	0	0.350	N.D.	#
11)	L3 AR-1232-1	4.041	0.000	32973	0	0.374	N.D.	#
14)	L3 AR-1232-4	5.072	4.352f	57175	120409	1.418	6.583	#
18)	L4 AR-1242-3	4.984f	0.000	116946	0	1.456	N.D.	#
19)	L4 AR-1242-4	5.072	4.352f	57175	120409	0.885	3.641	#
20)	L4 AR-1242-5	5.859	4.890f	3782265	10695705	59.241	252.638	#
23)	L5 AR-1248-3	0.000	4.352f	0	120409	N.D.	2.455	#
24)	L5 AR-1248-4	5.794	0.000	9708255	0	88.130	N.D.	#
25)	L5 AR-1248-5	5.859	4.890f	3782265	10695705	34.870	180.230	#
26)	L6 AR-1254-1	5.794f	4.890f	9708255	10695705	82.051	115.412	#
27)	L6 AR-1254-2	6.008	5.027	560462	10758908	3.217	133.320	#
28)	L6 AR-1254-3	6.410	5.463f	1361741	7491944	8.025	57.631	#
29)	L6 AR-1254-4	6.709	0.000	1102269	0	9.312	N.D.	#
30)	L6 AR-1254-5	7.175	6.132	56656	7995225	0.473	70.272	#
31)	L7 AR-1260-1	6.601f	5.585	804916	6192327	7.005	75.698	#
32)	L7 AR-1260-2	6.881	5.791	2275431	9365334	17.495	94.926	#
33)	L7 AR-1260-3	7.262	5.947	606908	9318264	6.510	102.055	#
34)	L7 AR-1260-4	7.501	6.452	419222	6800238	3.984	88.597	#
35)	L7 AR-1260-5	7.844	6.716	383378	5695043	2.037	31.940	#
36)	L8 AR-1262-1	7.262	6.180	606908	6127587	4.505	53.567	#
37)	L8 AR-1262-2	7.844	6.452	383378	6800238	1.813	66.098	#
38)	L8 AR-1262-3	8.154	7.021	389246	16252650	2.723	203.841	#
39)	L8 AR-1262-4	0.000	7.087	0	5731003	N.D.	38.434	#
40)	L8 AR-1262-5	8.846	7.620	1253617	2751261	16.852	40.178	#
41)	L9 AR-1268-1	8.154	7.021	389246	16252650	1.609	68.975	#
42)	L9 AR-1268-2	0.000	7.087	0	5731003	N.D.	26.814	#
43)	L9 AR-1268-3	8.424f	0.000	303562	0	1.675	N.D.	#
44)	L9 AR-1268-4	8.846	7.620	1253617	2751261	15.484	35.783	#
45)	L9 AR-1268-5	0.000	7.915	0	1103807	N.D.	1.948	#

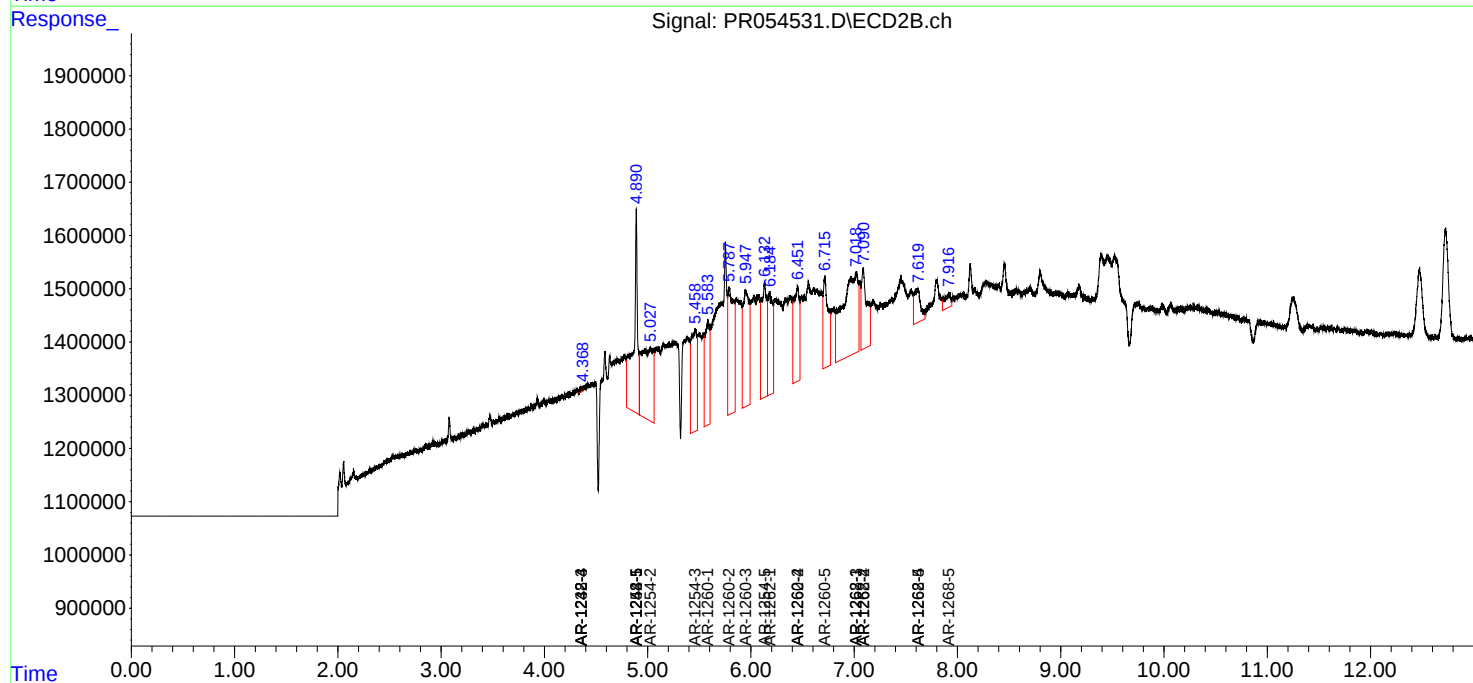
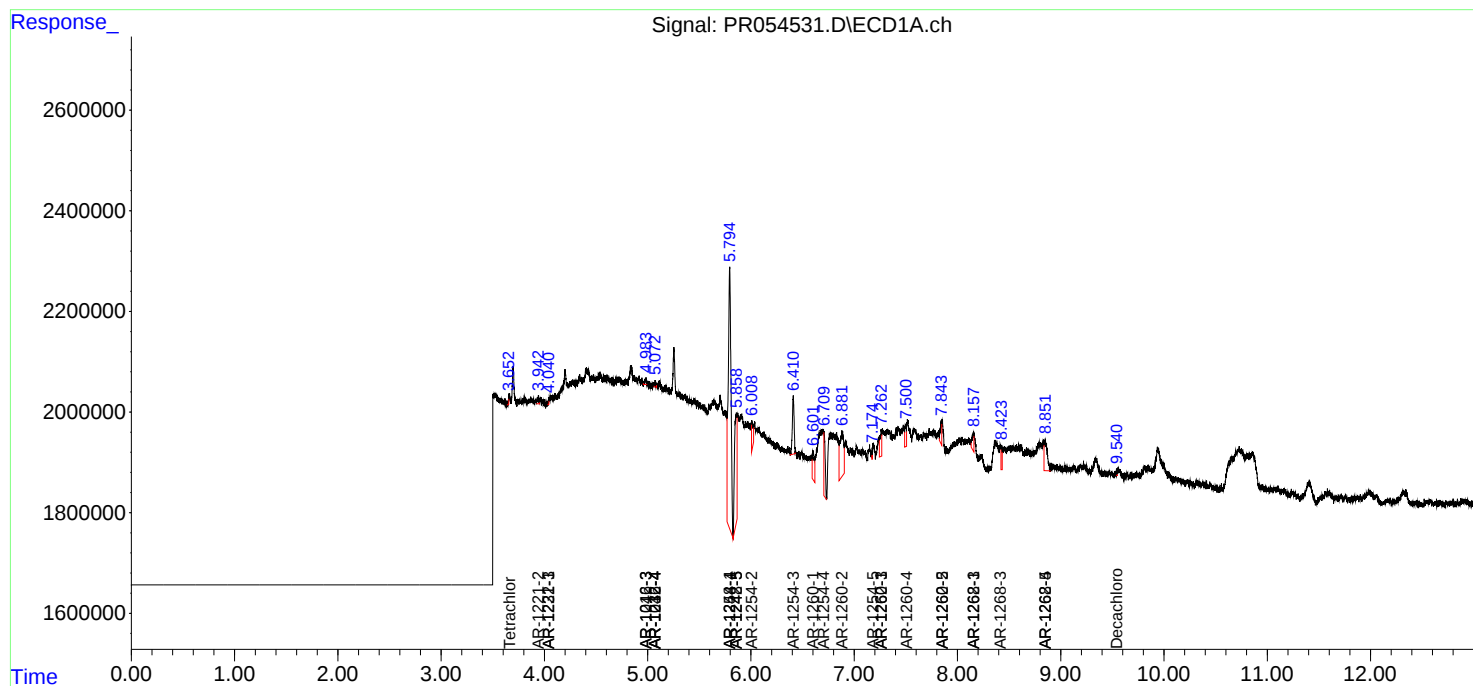
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

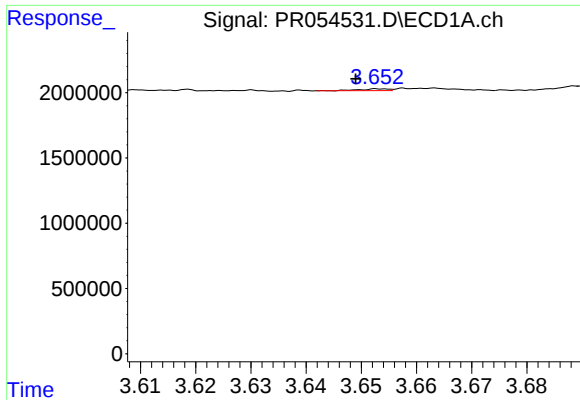
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052822\
Data File : PR054531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2022 08:37
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 02:56:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 25 15:27:54 2022
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

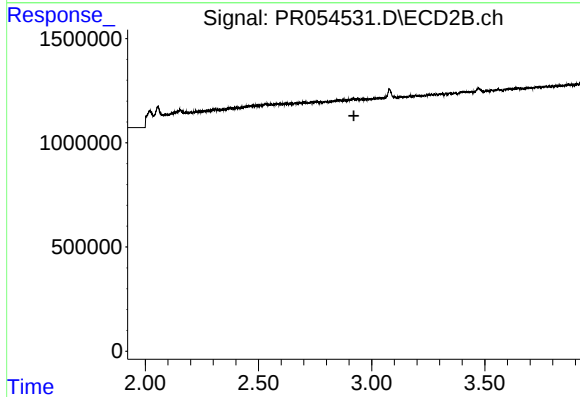




#1 Tetrachloro-m-xylene

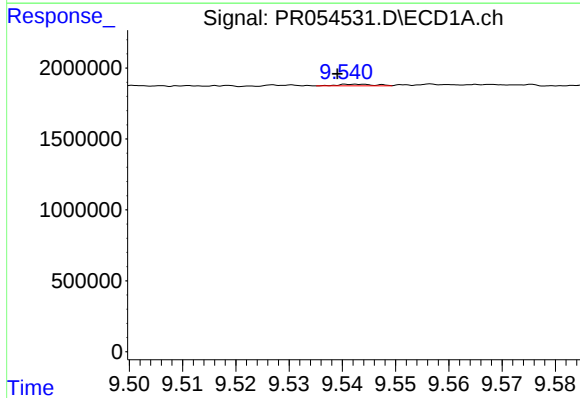
R.T.: 3.653 min
Delta R.T.: 0.004 min
Response: 52731
Conc: 0.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



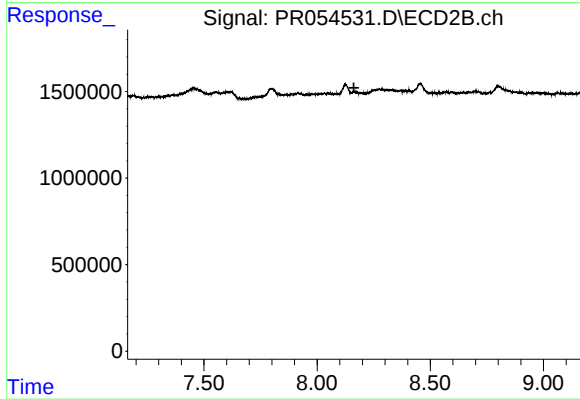
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.921 min
Response: 0
Conc: N.D.



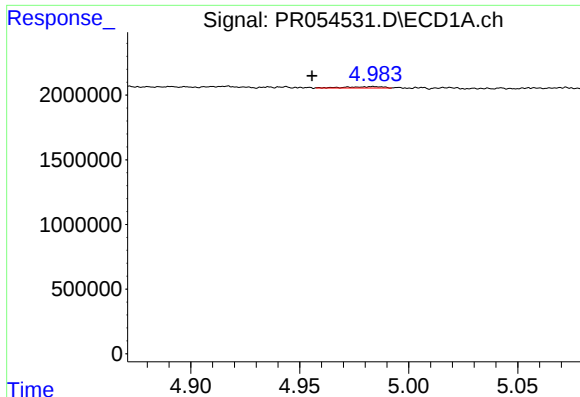
#2 Decachlorobiphenyl

R.T.: 9.543 min
Delta R.T.: 0.004 min
Response: 59039
Conc: 0.04 ng/ml



#2 Decachlorobiphenyl

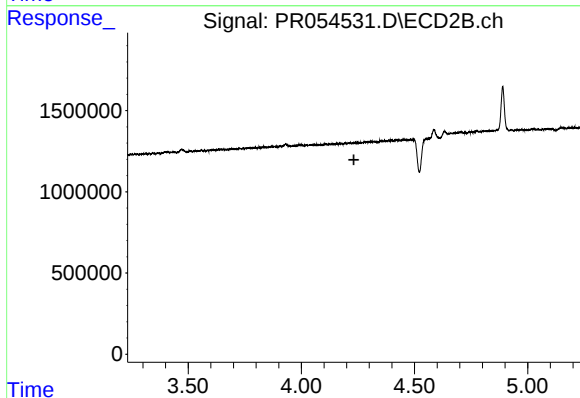
R.T.: 0.000 min
Exp R.T. : 8.162 min
Response: 0
Conc: N.D.



#5 AR-1016-3

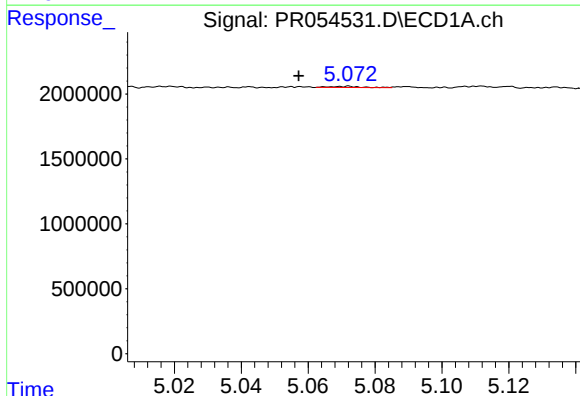
R.T.: 4.984 min
Delta R.T.: 0.028 min
Response: 116946
Conc: 1.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



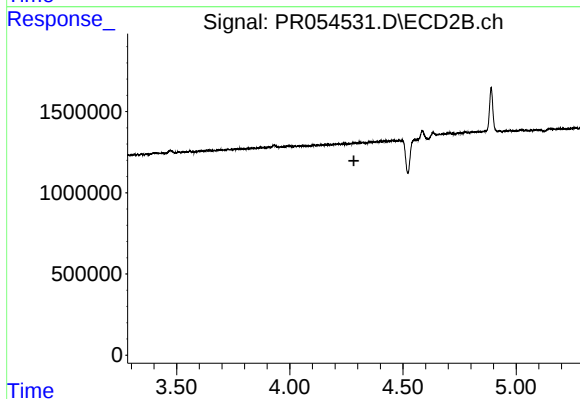
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



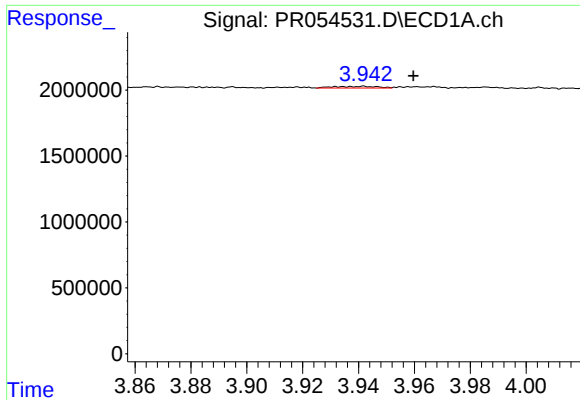
#6 AR-1016-4

R.T.: 5.072 min
Delta R.T.: 0.015 min
Response: 57175
Conc: 0.67 ng/ml



#6 AR-1016-4

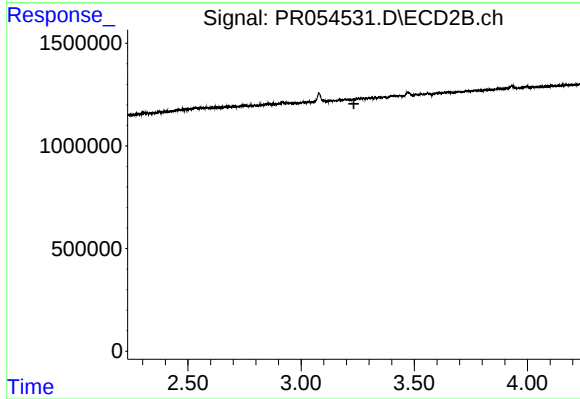
R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



#9 AR-1221-2

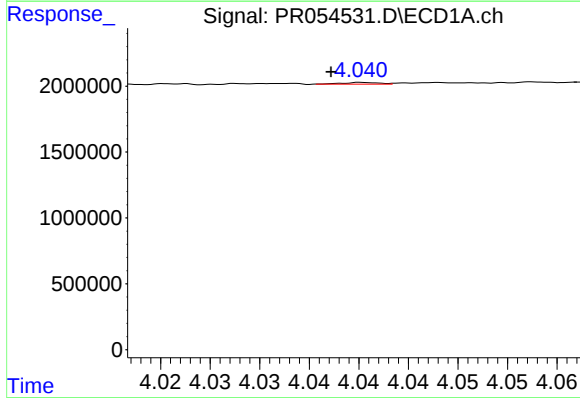
R.T.: 3.942 min
Delta R.T.: -0.018 min
Response: 133373
Conc: 4.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



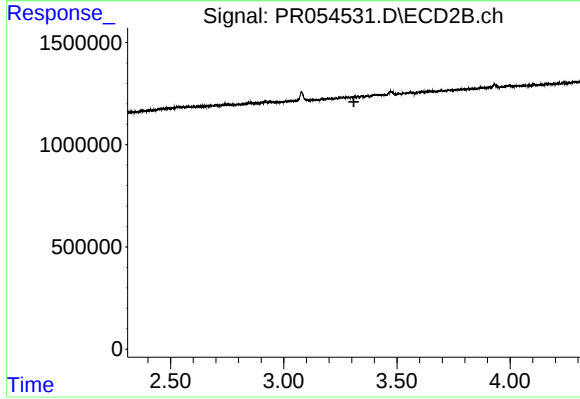
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.233 min
Response: 0
Conc: N.D.



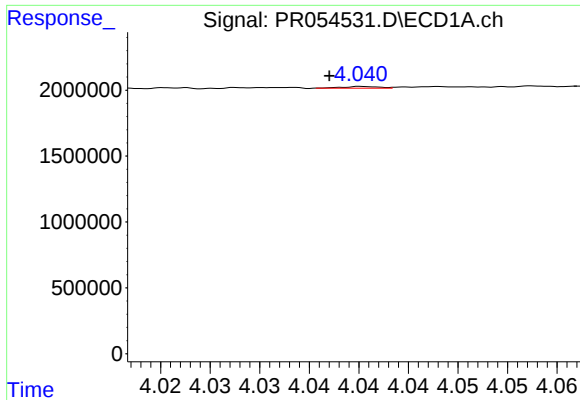
#10 AR-1221-3

R.T.: 4.041 min
Delta R.T.: 0.003 min
Response: 32973
Conc: 0.35 ng/ml



#10 AR-1221-3

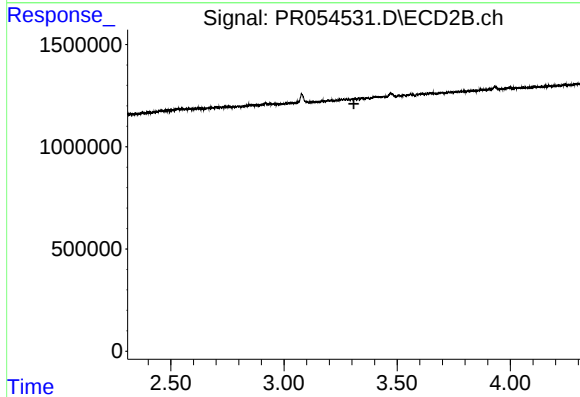
R.T.: 0.000 min
Exp R.T. : 3.310 min
Response: 0
Conc: N.D.



#11 AR-1232-1

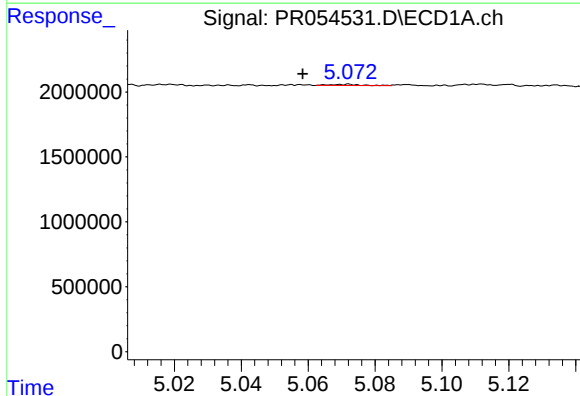
R.T.: 4.041 min
Delta R.T.: 0.004 min
Response: 32973
Conc: 0.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



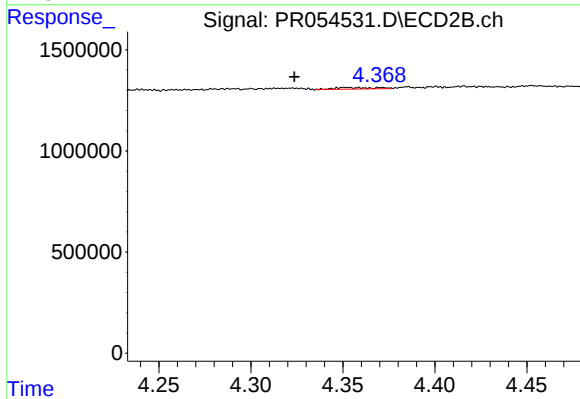
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.309 min
Response: 0
Conc: N.D.



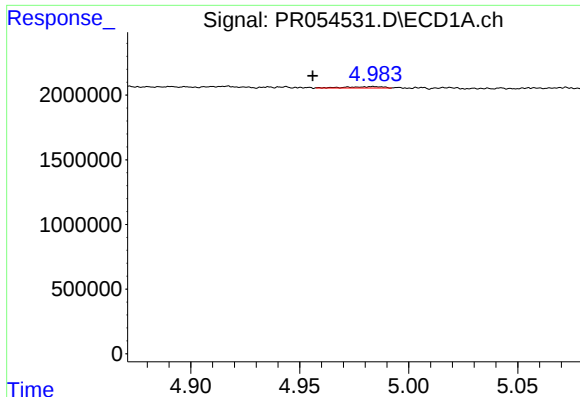
#14 AR-1232-4

R.T.: 5.072 min
Delta R.T.: 0.014 min
Response: 57175
Conc: 1.42 ng/ml



#14 AR-1232-4

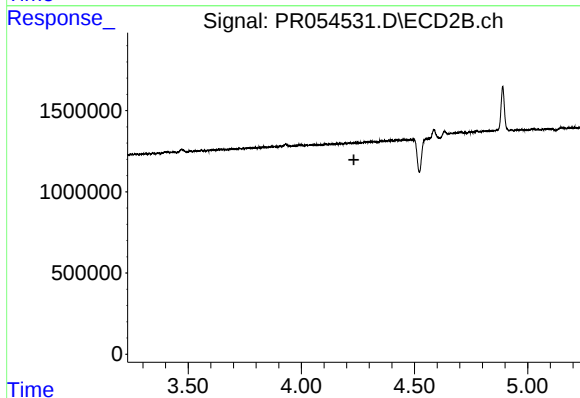
R.T.: 4.352 min
Delta R.T.: 0.029 min
Response: 120409
Conc: 6.58 ng/ml



#18 AR-1242-3

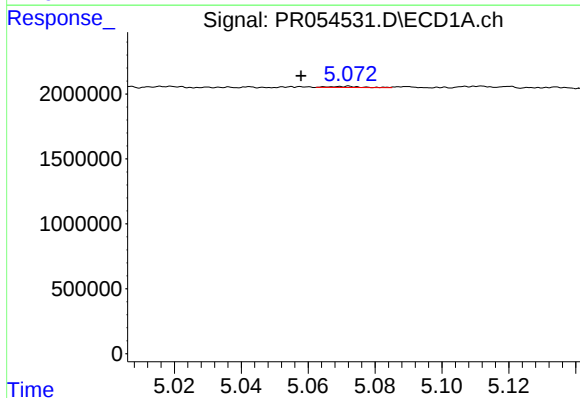
R.T.: 4.984 min
Delta R.T.: 0.028 min
Response: 116946
Conc: 1.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



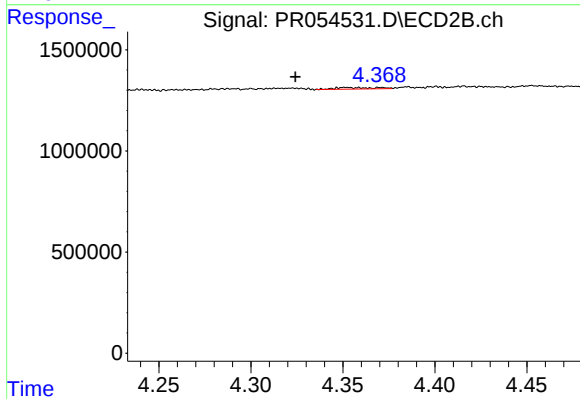
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



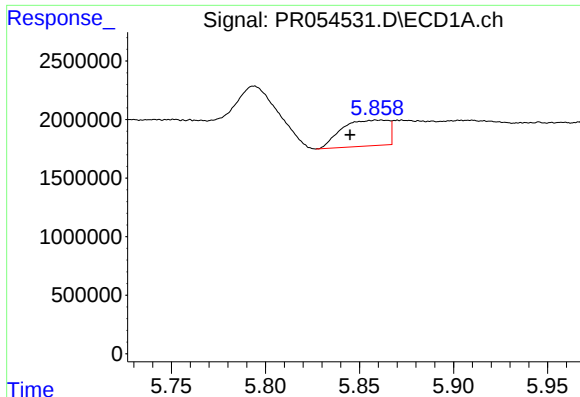
#19 AR-1242-4

R.T.: 5.072 min
Delta R.T.: 0.014 min
Response: 57175
Conc: 0.88 ng/ml



#19 AR-1242-4

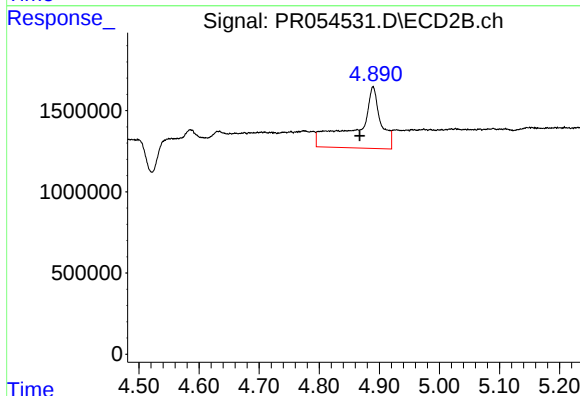
R.T.: 4.352 min
Delta R.T.: 0.028 min
Response: 120409
Conc: 3.64 ng/ml



#20 AR-1242-5

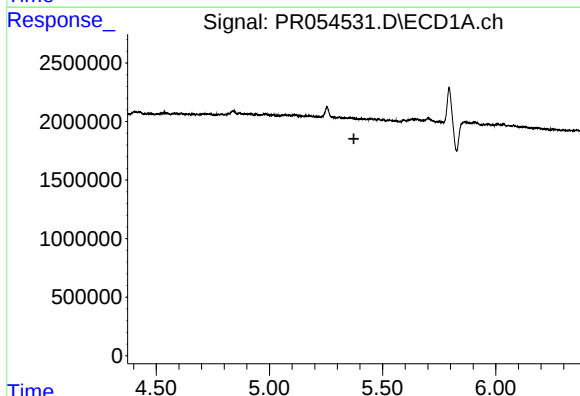
R.T.: 5.859 min
Delta R.T.: 0.014 min
Response: 3782265
Conc: 59.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



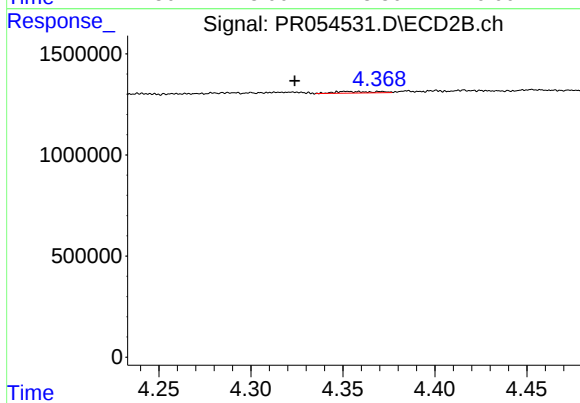
#20 AR-1242-5

R.T.: 4.890 min
Delta R.T.: 0.022 min
Response: 10695705
Conc: 252.64 ng/ml



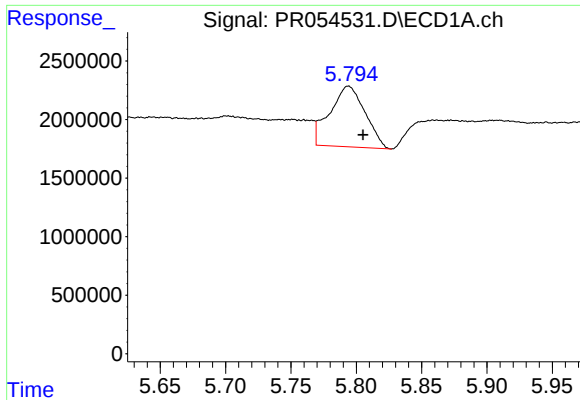
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



#23 AR-1248-3

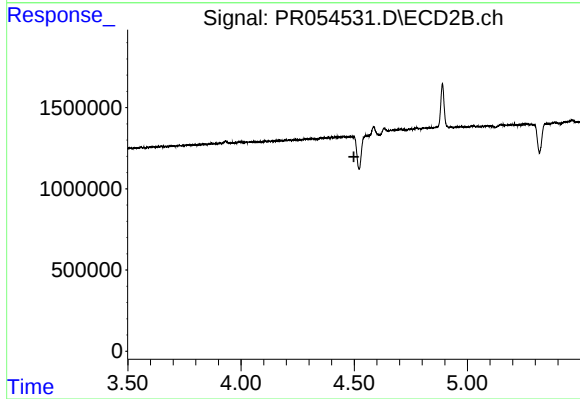
R.T.: 4.352 min
Delta R.T.: 0.028 min
Response: 120409
Conc: 2.45 ng/ml



#24 AR-1248-4

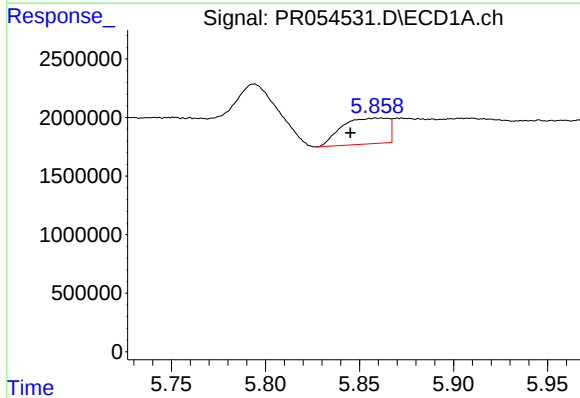
R.T.: 5.794 min
Delta R.T.: -0.011 min
Response: 9708255
Conc: 88.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



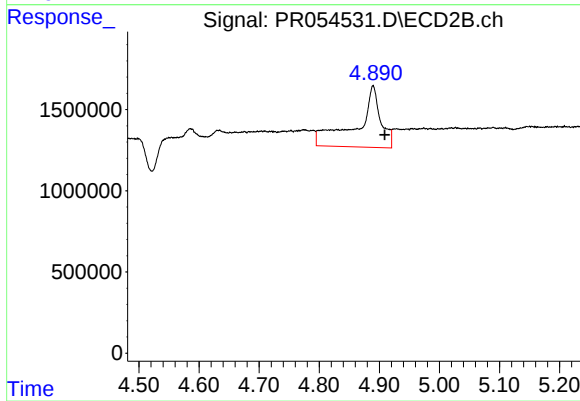
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



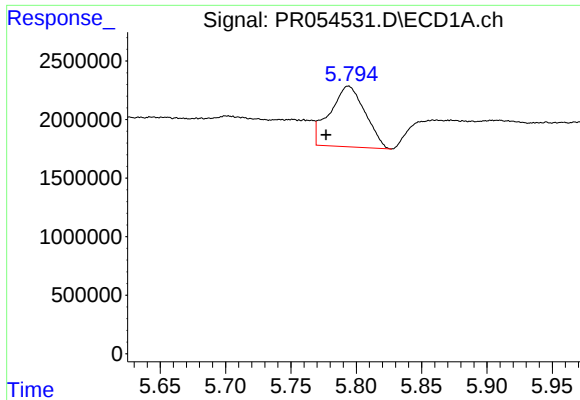
#25 AR-1248-5

R.T.: 5.859 min
Delta R.T.: 0.013 min
Response: 3782265
Conc: 34.87 ng/ml



#25 AR-1248-5

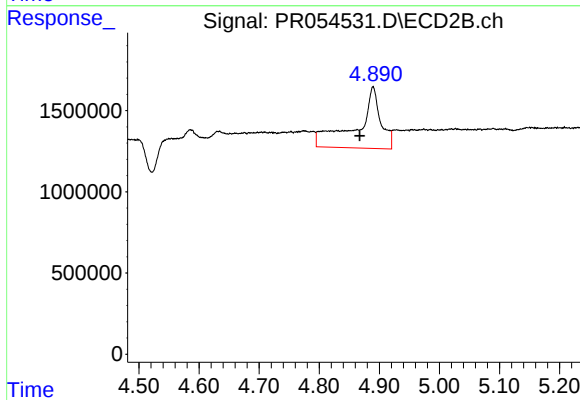
R.T.: 4.890 min
Delta R.T.: -0.019 min
Response: 10695705
Conc: 180.23 ng/ml



#26 AR-1254-1

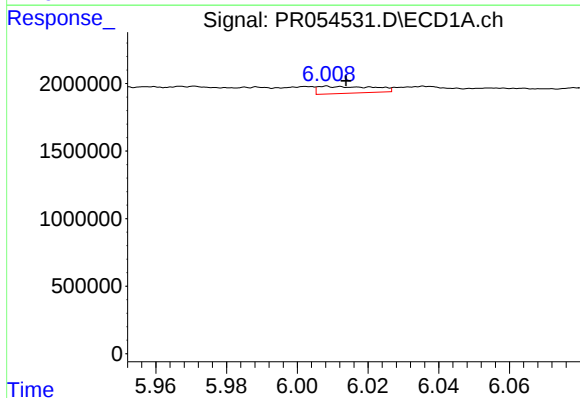
R.T.: 5.794 min
Delta R.T.: 0.017 min
Response: 9708255
Conc: 82.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



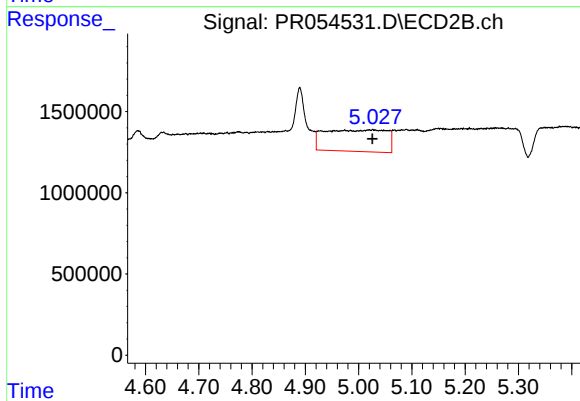
#26 AR-1254-1

R.T.: 4.890 min
Delta R.T.: 0.022 min
Response: 10695705
Conc: 115.41 ng/ml



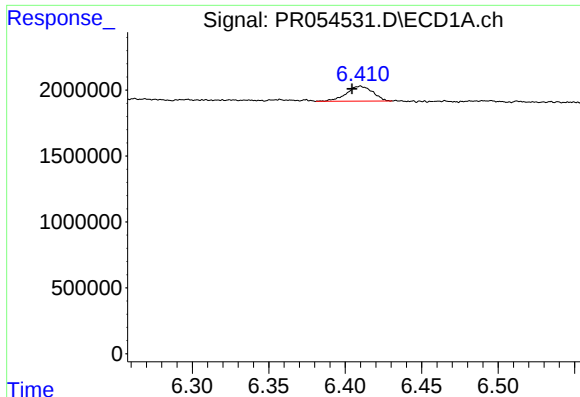
#27 AR-1254-2

R.T.: 6.008 min
Delta R.T.: -0.006 min
Response: 560462
Conc: 3.22 ng/ml



#27 AR-1254-2

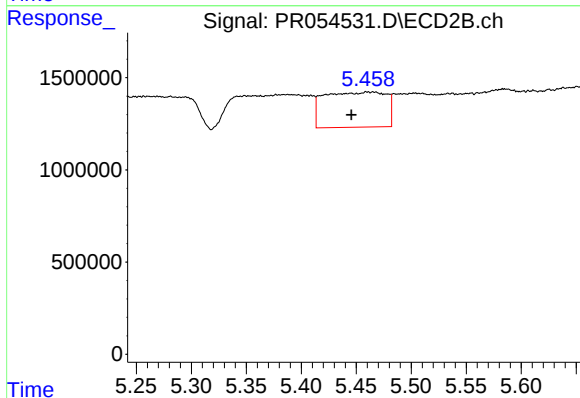
R.T.: 5.027 min
Delta R.T.: 0.001 min
Response: 10758908
Conc: 133.32 ng/ml



#28 AR-1254-3

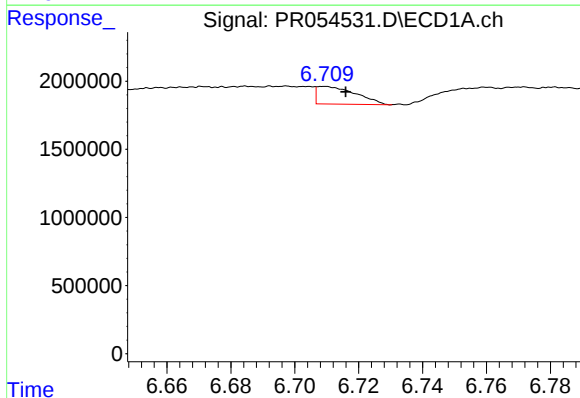
R.T.: 6.410 min
Delta R.T.: 0.006 min
Response: 1361741
Conc: 8.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



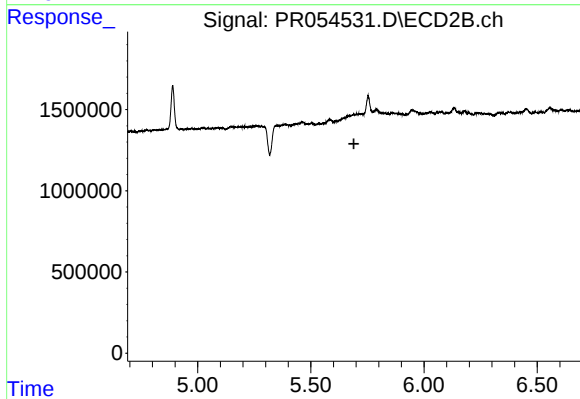
#28 AR-1254-3

R.T.: 5.463 min
Delta R.T.: 0.017 min
Response: 7491944
Conc: 57.63 ng/ml



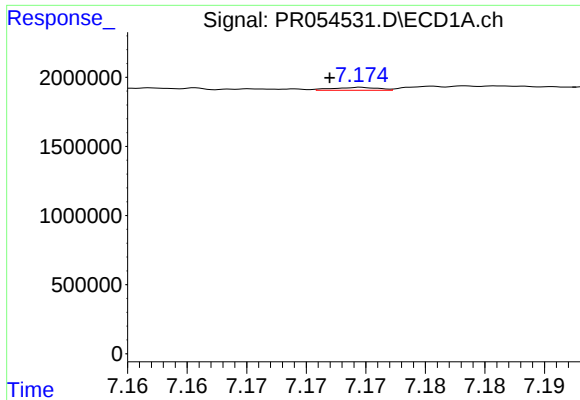
#29 AR-1254-4

R.T.: 6.709 min
Delta R.T.: -0.007 min
Response: 1102269
Conc: 9.31 ng/ml



#29 AR-1254-4

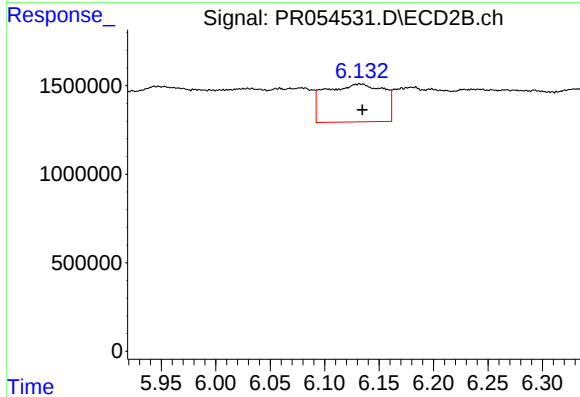
R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



#30 AR-1254-5

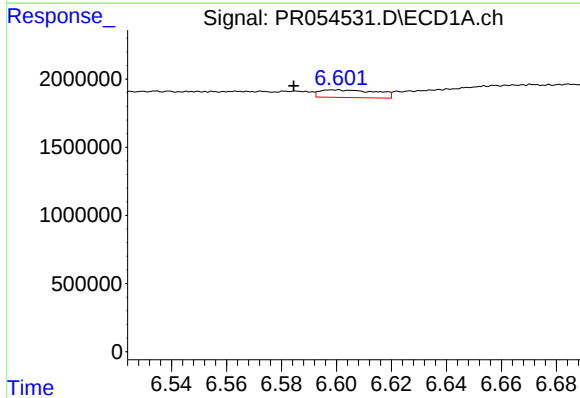
R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 56656
Conc: 0.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



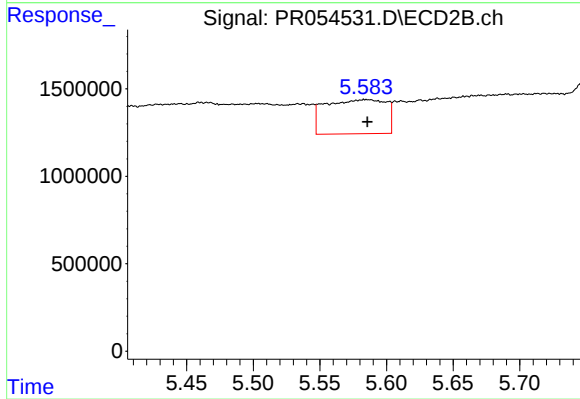
#30 AR-1254-5

R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 7995225
Conc: 70.27 ng/ml



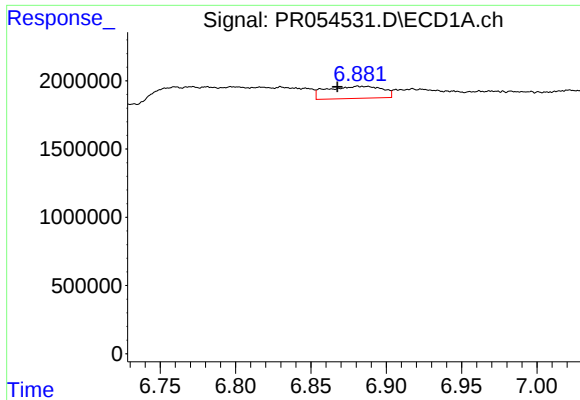
#31 AR-1260-1

R.T.: 6.601 min
Delta R.T.: 0.016 min
Response: 804916
Conc: 7.01 ng/ml



#31 AR-1260-1

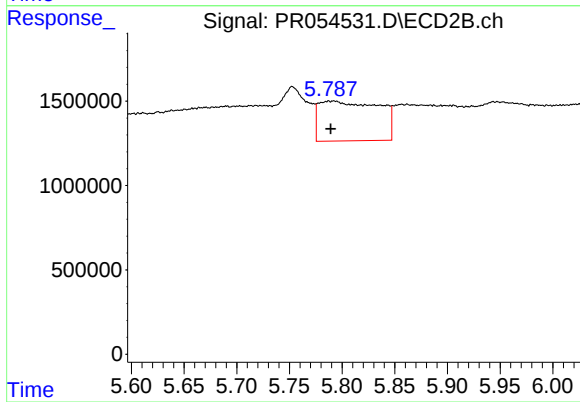
R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 6192327
Conc: 75.70 ng/ml



#32 AR-1260-2

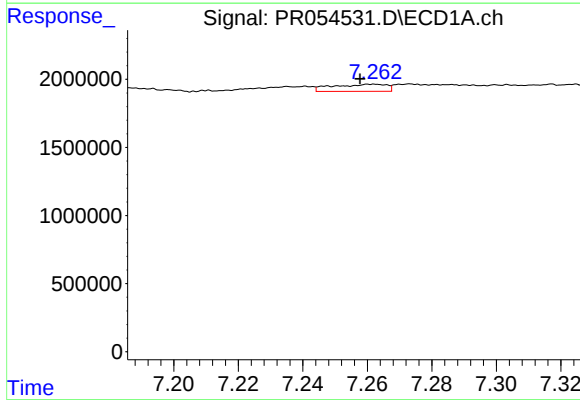
R.T.: 6.881 min
Delta R.T.: 0.013 min
Response: 2275431
Conc: 17.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



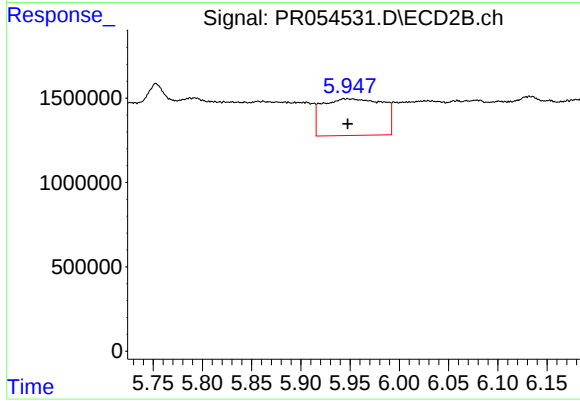
#32 AR-1260-2

R.T.: 5.791 min
Delta R.T.: 0.002 min
Response: 9365334
Conc: 94.93 ng/ml



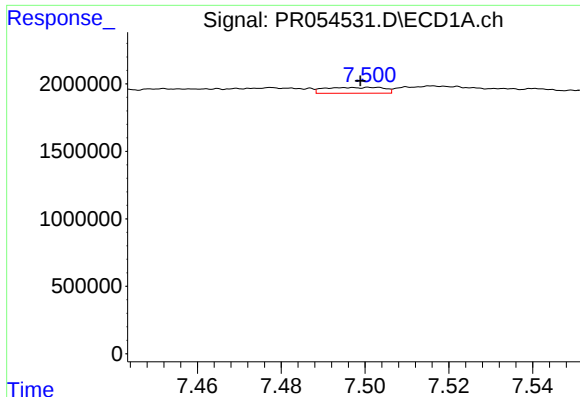
#33 AR-1260-3

R.T.: 7.262 min
Delta R.T.: 0.005 min
Response: 606908
Conc: 6.51 ng/ml



#33 AR-1260-3

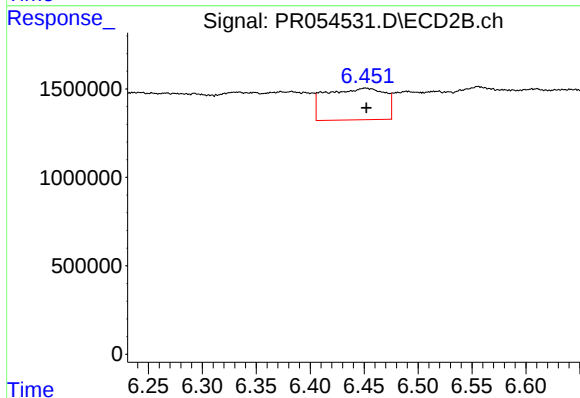
R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 9318264
Conc: 102.06 ng/ml



#34 AR-1260-4

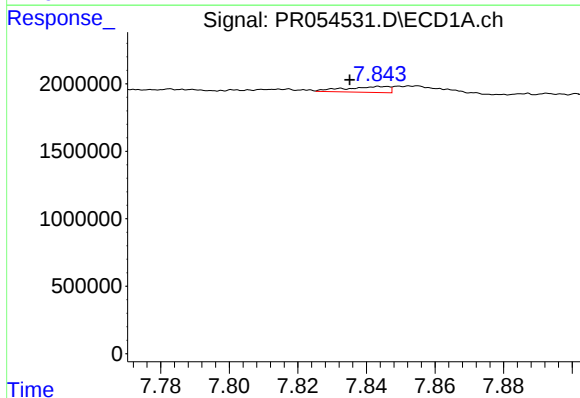
R.T.: 7.501 min
Delta R.T.: 0.002 min
Response: 419222
Conc: 3.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



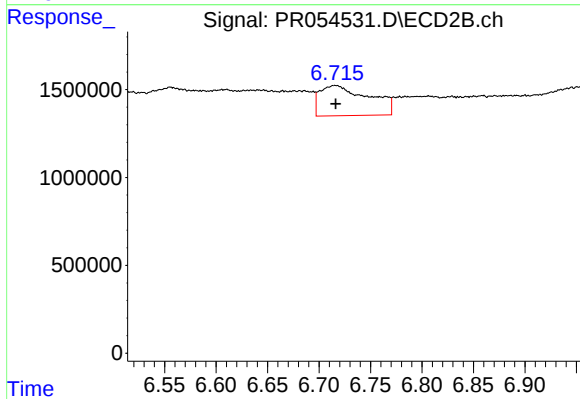
#34 AR-1260-4

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 6800238
Conc: 88.60 ng/ml



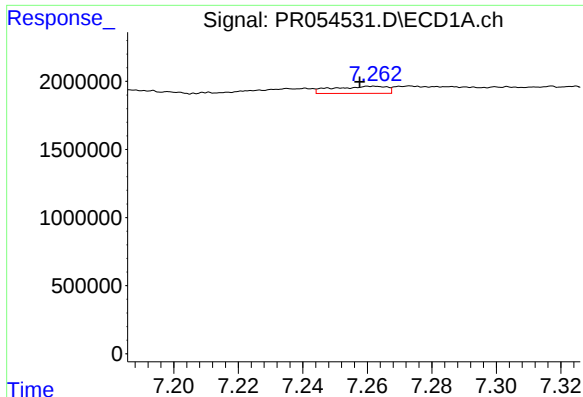
#35 AR-1260-5

R.T.: 7.844 min
Delta R.T.: 0.009 min
Response: 383378
Conc: 2.04 ng/ml



#35 AR-1260-5

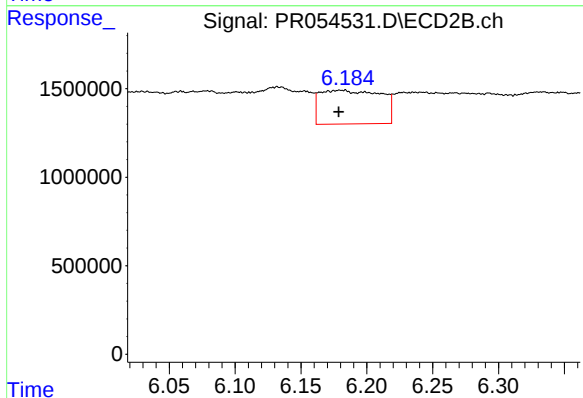
R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 5695043
Conc: 31.94 ng/ml



#36 AR-1262-1

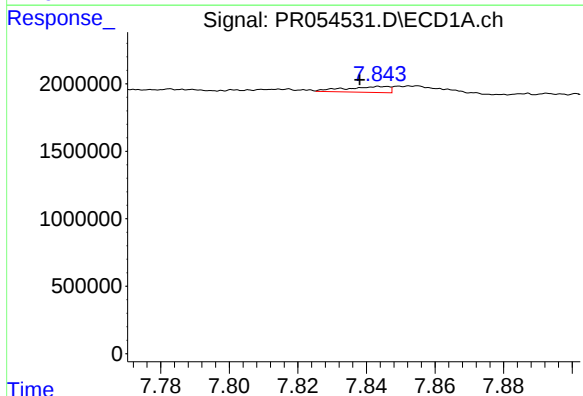
R.T.: 7.262 min
Delta R.T.: 0.005 min
Response: 606908
Conc: 4.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



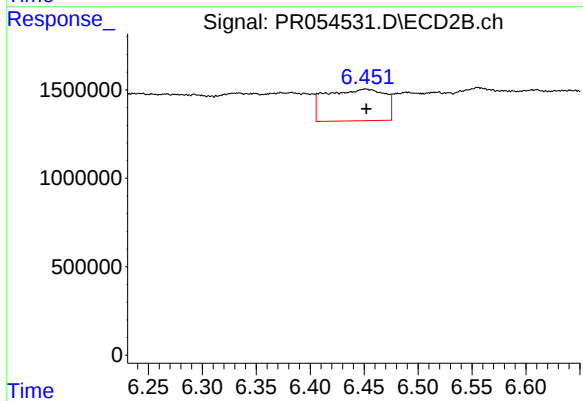
#36 AR-1262-1

R.T.: 6.180 min
Delta R.T.: 0.001 min
Response: 6127587
Conc: 53.57 ng/ml



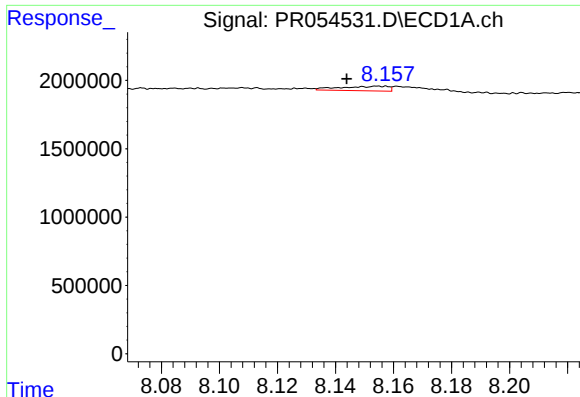
#37 AR-1262-2

R.T.: 7.844 min
Delta R.T.: 0.006 min
Response: 383378
Conc: 1.81 ng/ml



#37 AR-1262-2

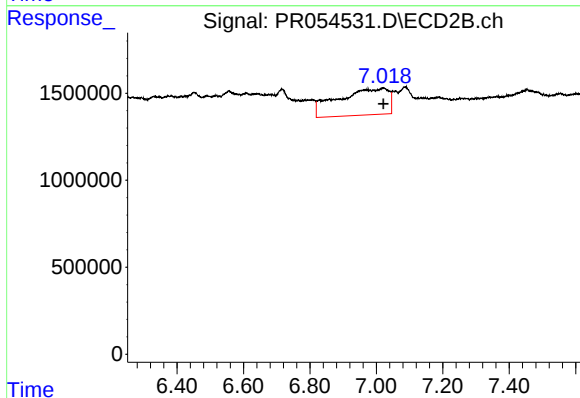
R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 6800238
Conc: 66.10 ng/ml



#38 AR-1262-3

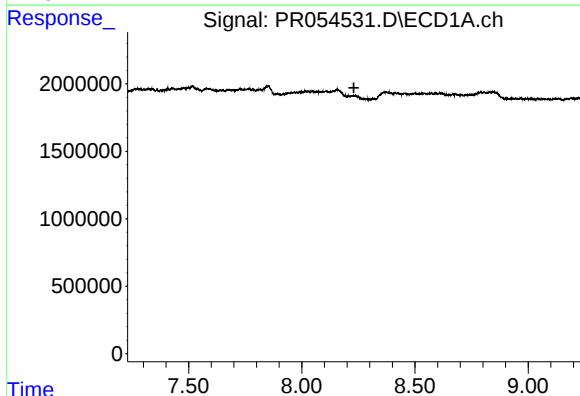
R.T.: 8.154 min
Delta R.T.: 0.010 min
Response: 389246
Conc: 2.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



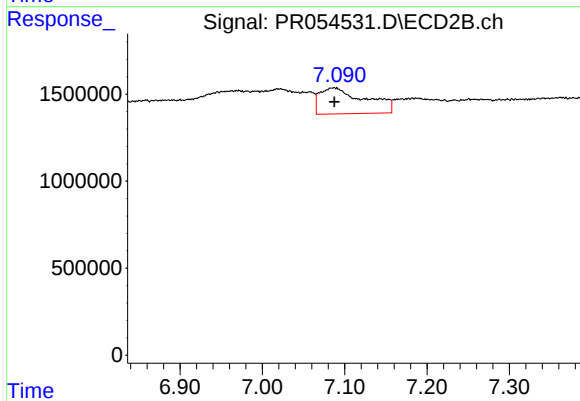
#38 AR-1262-3

R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 16252650
Conc: 203.84 ng/ml



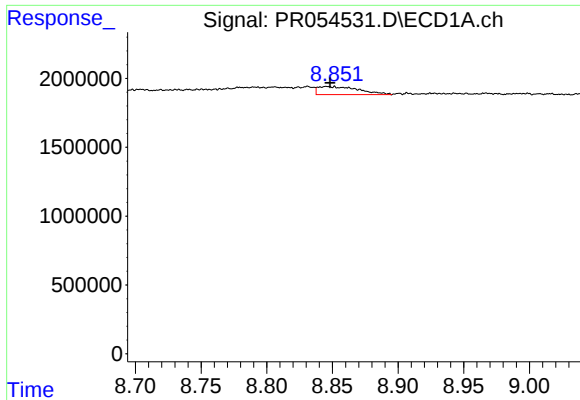
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.230 min
Response: 0
Conc: N.D.



#39 AR-1262-4

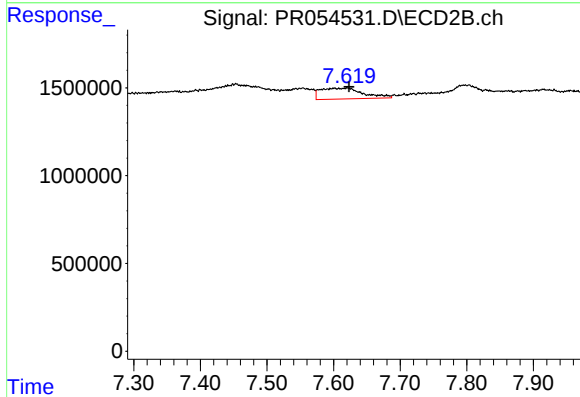
R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 5731003
Conc: 38.43 ng/ml



#40 AR-1262-5

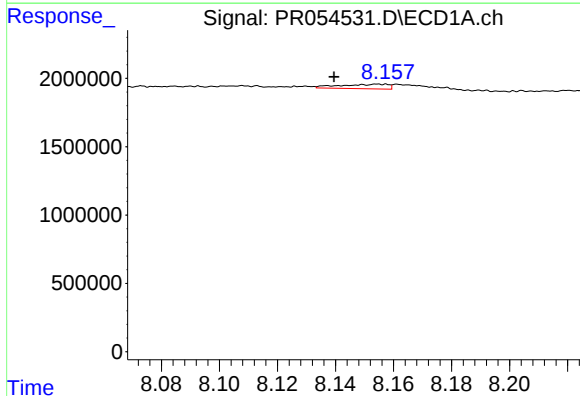
R.T.: 8.846 min
Delta R.T.: -0.002 min
Response: 1253617
Conc: 16.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



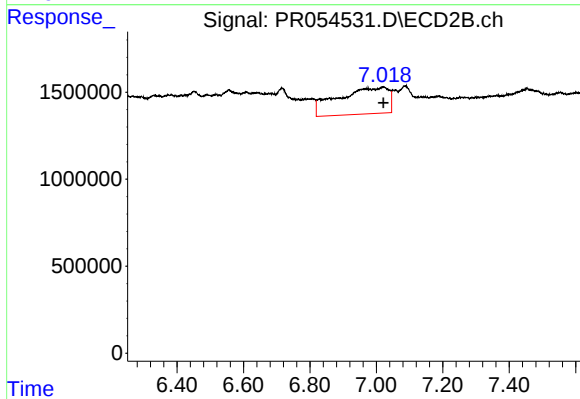
#40 AR-1262-5

R.T.: 7.620 min
Delta R.T.: -0.003 min
Response: 2751261
Conc: 40.18 ng/ml



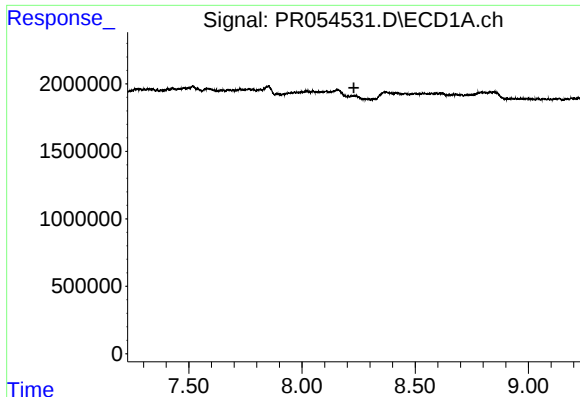
#41 AR-1268-1

R.T.: 8.154 min
Delta R.T.: 0.015 min
Response: 389246
Conc: 1.61 ng/ml



#41 AR-1268-1

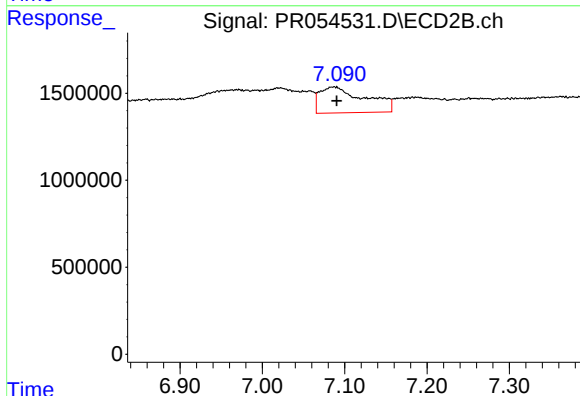
R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 16252650
Conc: 68.98 ng/ml



#42 AR-1268-2

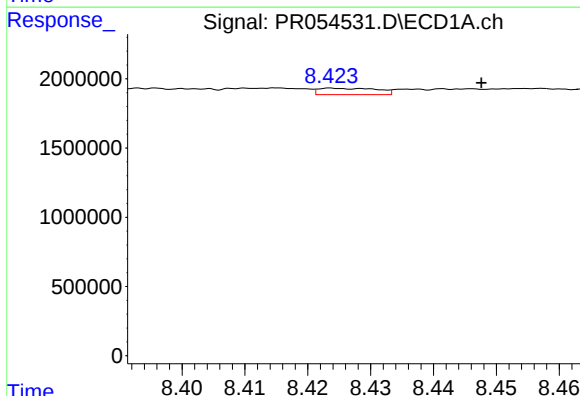
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



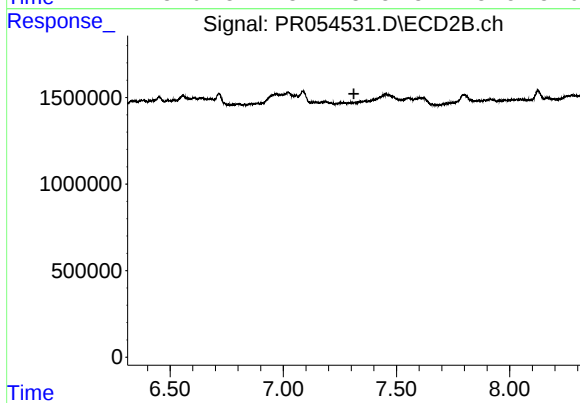
#42 AR-1268-2

R.T.: 7.087 min
Delta R.T.: -0.004 min
Response: 5731003
Conc: 26.81 ng/ml



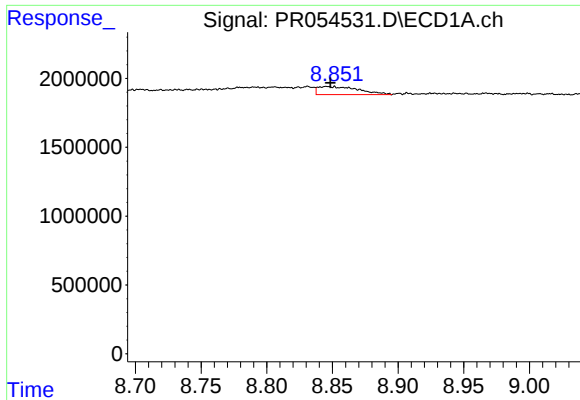
#43 AR-1268-3

R.T.: 8.424 min
Delta R.T.: -0.024 min
Response: 303562
Conc: 1.67 ng/ml



#43 AR-1268-3

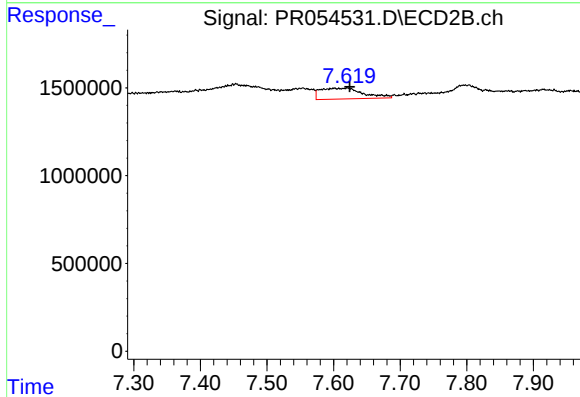
R.T.: 0.000 min
Exp R.T.: 7.312 min
Response: 0
Conc: N.D.



#44 AR-1268-4

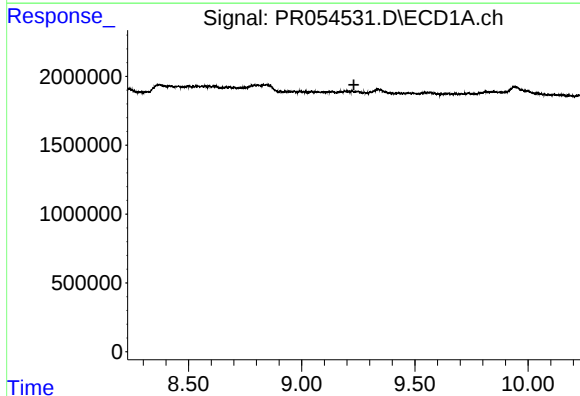
R.T.: 8.846 min
Delta R.T.: -0.003 min
Response: 1253617
Conc: 15.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



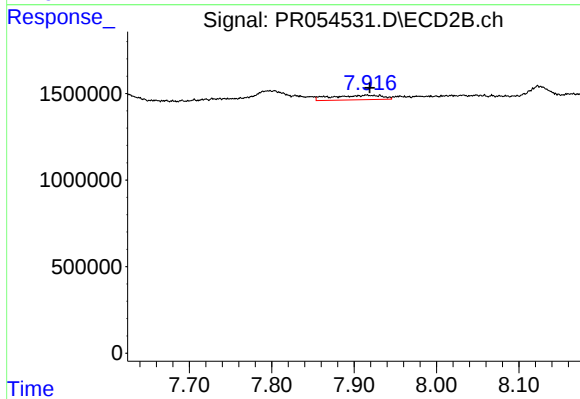
#44 AR-1268-4

R.T.: 7.620 min
Delta R.T.: -0.004 min
Response: 2751261
Conc: 35.78 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.231 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.915 min
Delta R.T.: -0.004 min
Response: 1103807
Conc: 1.95 ng/ml