

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062422\
 Data File : PR054917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 11:14
 Operator : AJ\MA
 Sample : N3448-03 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 15:14:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 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...	3.647	2.921	7026500	4003521	1.741	2.159
2)	SA Decachlor...	9.534	8.144	4680559	4539581	2.864	2.714
Target Compounds							
3)	L1 AR-1016-1	4.857	4.026	62669	32391	0.492	0.491
4)	L1 AR-1016-2	4.889	4.057	378175	98167	2.109	1.097 #
5)	L1 AR-1016-3	4.956	0.000	464234	0	4.244	N.D. #
6)	L1 AR-1016-4	0.000	4.297f	0	168621	N.D.	4.465 #
7)	L1 AR-1016-5	0.000	4.498	0	594321	N.D.	12.223 #
12)	L3 AR-1232-2	4.577	4.057	183740	98167	4.055	2.353 #
13)	L3 AR-1232-3	4.889	0.000	378175	0	4.541	N.D. #
14)	L3 AR-1232-4	0.000	4.297f	0	168621	N.D.	8.610 #
15)	L3 AR-1232-5	0.000	4.498	0	594321	N.D.	26.302 #
16)	L4 AR-1242-1	4.857	4.026	62669	32391	0.645	0.654
17)	L4 AR-1242-2	4.889	4.057	378175	98167	2.821	1.448 #
18)	L4 AR-1242-3	4.956	0.000	464234	0	5.588	N.D. #
19)	L4 AR-1242-4	0.000	4.297f	0	168621	N.D.	4.844 #
21)	L5 AR-1248-1	4.857	4.026	62669	32391	0.878	0.877
22)	L5 AR-1248-2	0.000	4.297f	0	168621	N.D.	3.454 #
23)	L5 AR-1248-3	0.000	4.297f	0	168621	N.D.	3.347 #
24)	L5 AR-1248-4	0.000	4.498	0	594321	N.D.	9.711 #
26)	L6 AR-1254-1	5.774	0.000	404261	0	4.044	N.D. #
28)	L6 AR-1254-3	6.388	0.000	589723	0	4.391	N.D. #
30)	L6 AR-1254-5	7.177	0.000	170442	0	1.749	N.D. #
32)	L7 AR-1260-2	6.845f	0.000	214780	0	1.804	N.D. #
33)	L7 AR-1260-3	7.244	5.942	366766	177703	4.790	1.484 #
34)	L7 AR-1260-4	7.488	6.459	541451	707645	6.006	8.597 #
35)	L7 AR-1260-5	7.838	6.701	202451	285011	1.211	1.465
36)	L8 AR-1262-1	7.244	0.000	366766	0	3.173	N.D. #
37)	L8 AR-1262-2	7.838	6.459	202451	707645	1.017	6.354 #
38)	L8 AR-1262-3	8.143	7.002	813767	481425	5.935	5.472
39)	L8 AR-1262-4	8.230	7.074	220032	172346	3.595	1.026 #
40)	L8 AR-1262-5	8.842	7.609	277631	241367	3.671	3.039
41)	L9 AR-1268-1	8.143	7.002	813767	481425	3.488	1.864 #
42)	L9 AR-1268-2	8.230	7.074	220032	172346	1.023	0.723 #
43)	L9 AR-1268-3	8.457	0.000	301315	0	1.681	N.D. #
44)	L9 AR-1268-4	8.842	7.609	277631	241367	3.287	2.706
45)	L9 AR-1268-5	9.241f	7.901	137624	425709	0.232	0.655 #

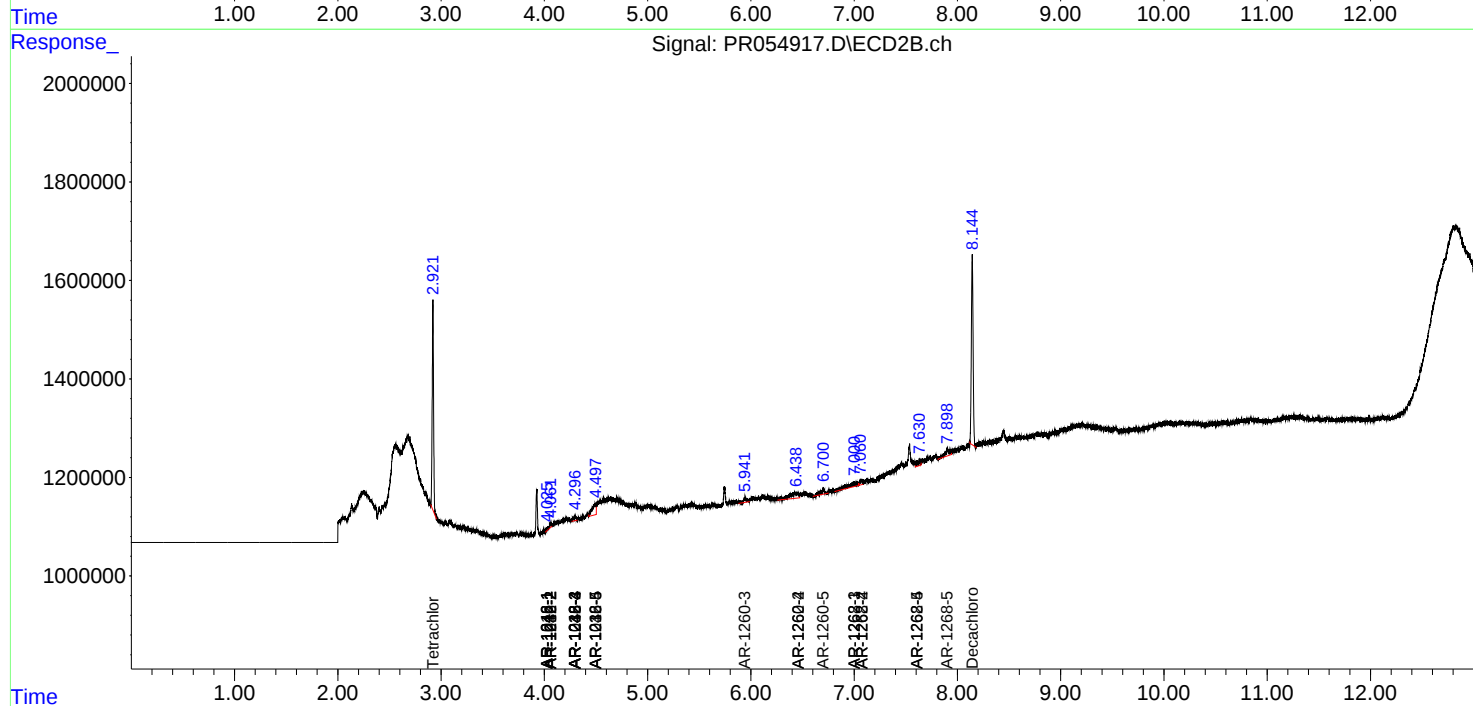
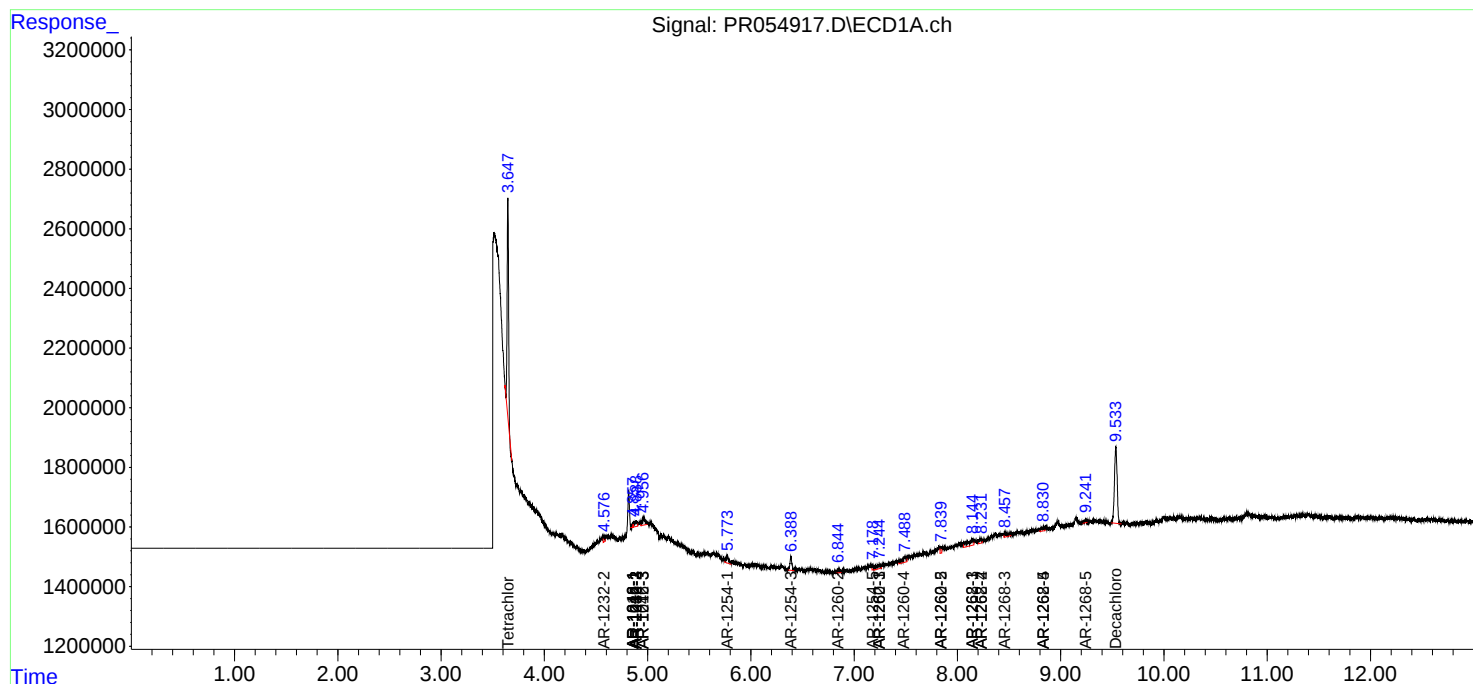
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

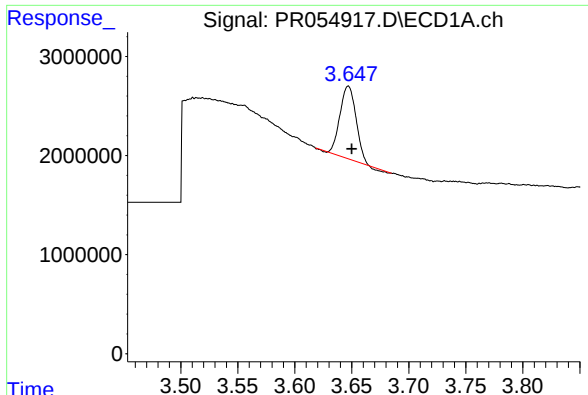
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062422\
Data File : PR054917.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2022 11:14
Operator : AJ\MA
Sample : N3448-03 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 15:14:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 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

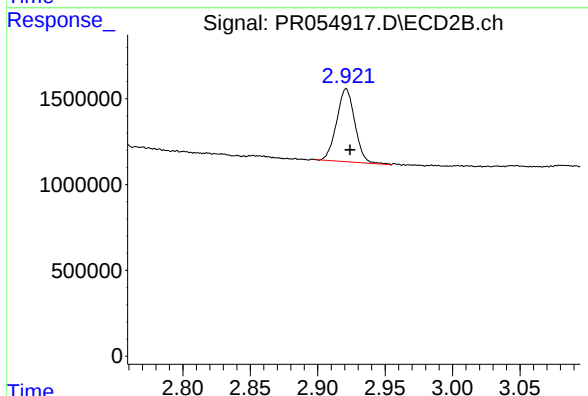




#1 Tetrachloro-m-xylene

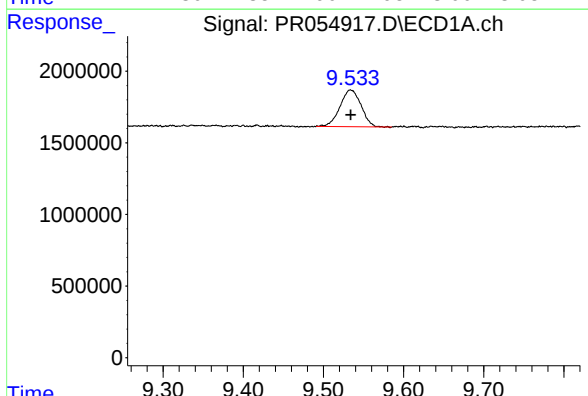
R.T.: 3.647 min
Delta R.T.: -0.003 min
Response: 7026500
Conc: 1.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



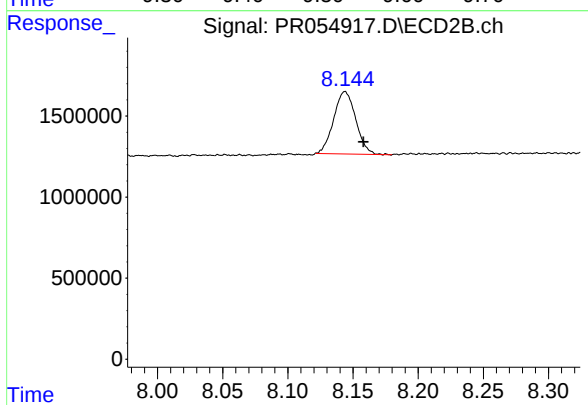
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: -0.003 min
Response: 4003521
Conc: 2.16 ng/ml



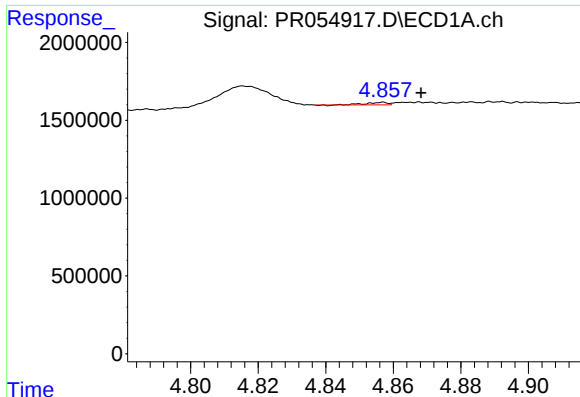
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: 0.000 min
Response: 4680559
Conc: 2.86 ng/ml



#2 Decachlorobiphenyl

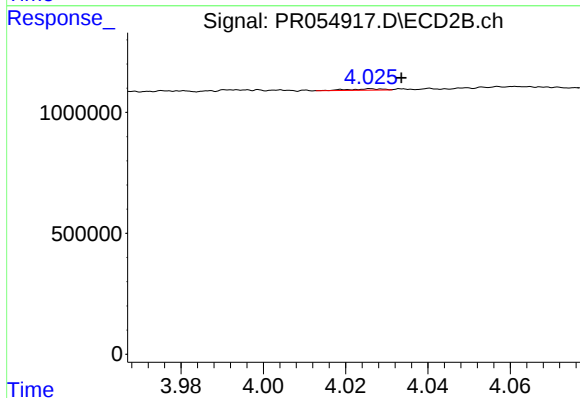
R.T.: 8.144 min
Delta R.T.: -0.014 min
Response: 4539581
Conc: 2.71 ng/ml



#3 AR-1016-1

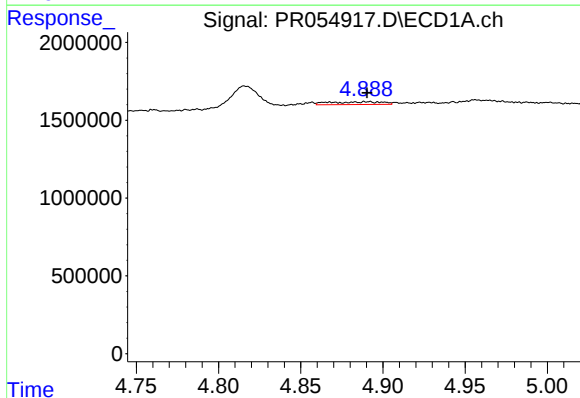
R.T.: 4.857 min
Delta R.T.: -0.011 min
Response: 62669
Conc: 0.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



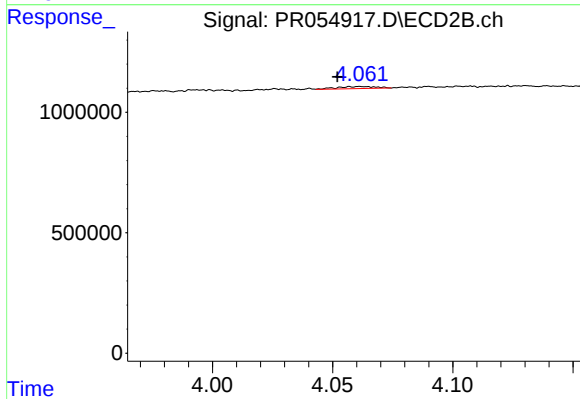
#3 AR-1016-1

R.T.: 4.026 min
Delta R.T.: -0.007 min
Response: 32391
Conc: 0.49 ng/ml



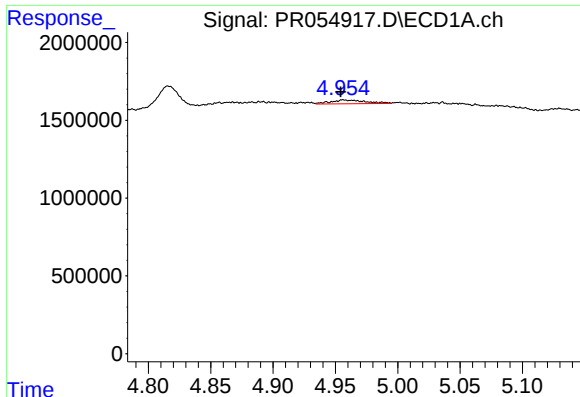
#4 AR-1016-2

R.T.: 4.889 min
Delta R.T.: -0.002 min
Response: 378175
Conc: 2.11 ng/ml



#4 AR-1016-2

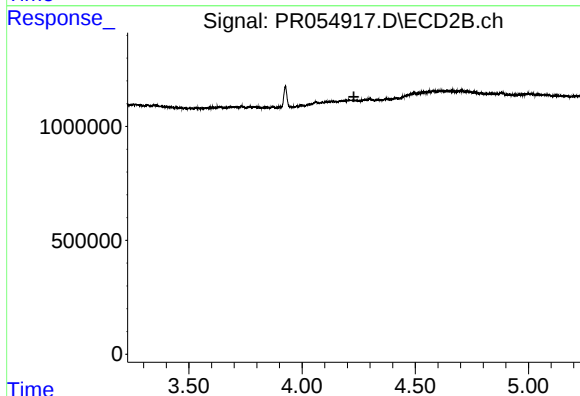
R.T.: 4.057 min
Delta R.T.: 0.005 min
Response: 98167
Conc: 1.10 ng/ml



#5 AR-1016-3

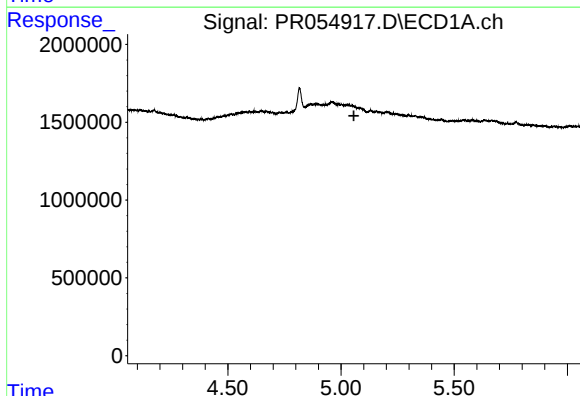
R.T.: 4.956 min
Delta R.T.: 0.002 min
Response: 464234
Conc: 4.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



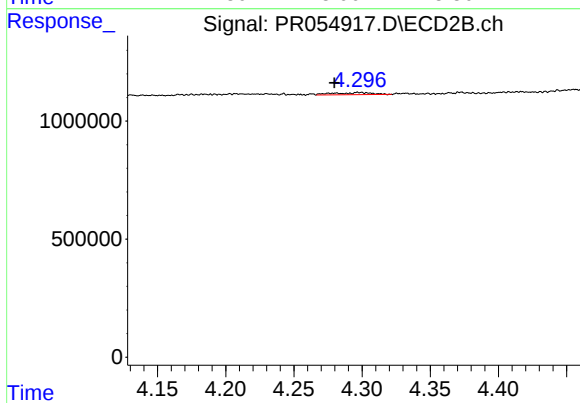
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



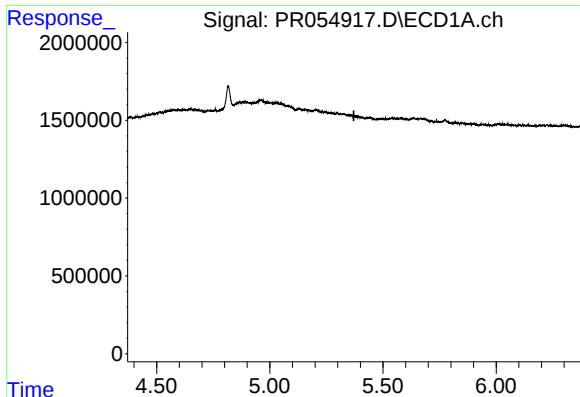
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.057 min
Response: 0
Conc: N.D.



#6 AR-1016-4

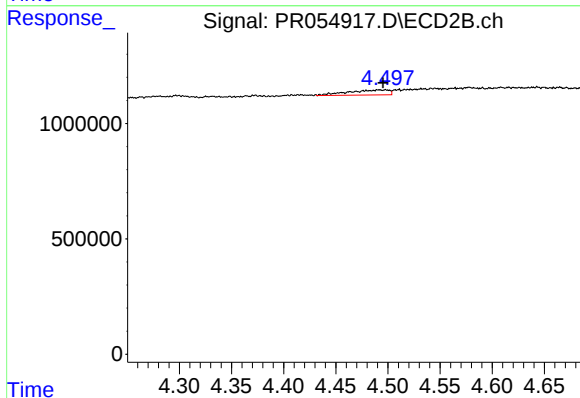
R.T.: 4.297 min
Delta R.T.: 0.017 min
Response: 168621
Conc: 4.46 ng/ml



#7 AR-1016-5

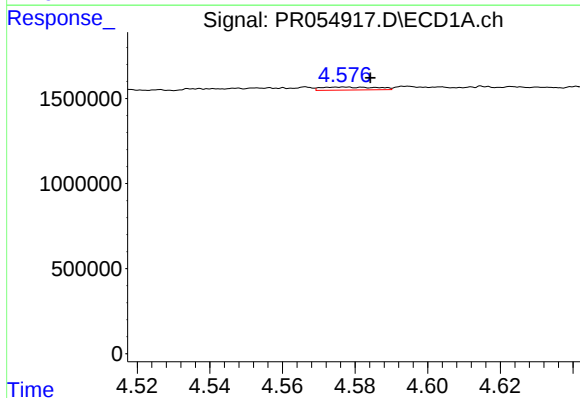
R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



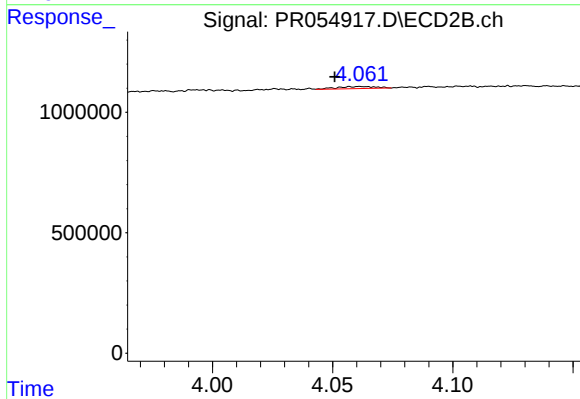
#7 AR-1016-5

R.T.: 4.498 min
Delta R.T.: 0.003 min
Response: 594321
Conc: 12.22 ng/ml



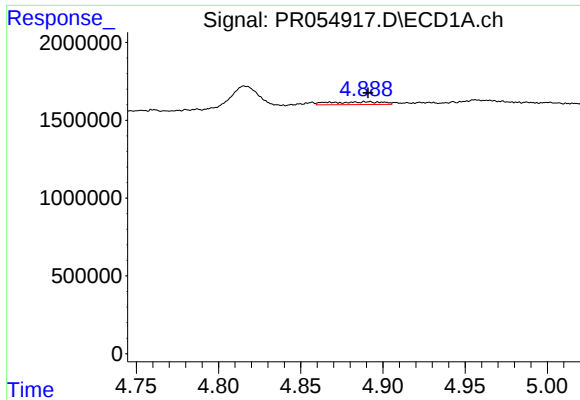
#12 AR-1232-2

R.T.: 4.577 min
Delta R.T.: -0.007 min
Response: 183740
Conc: 4.05 ng/ml



#12 AR-1232-2

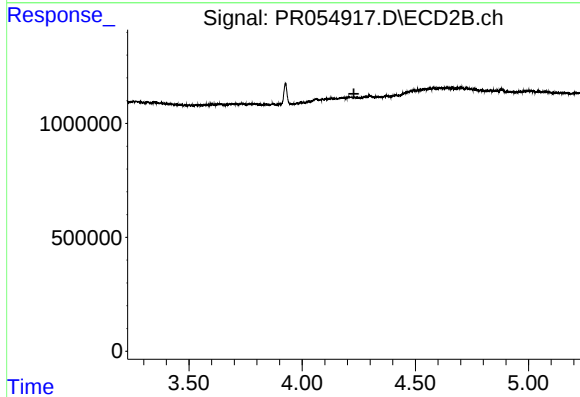
R.T.: 4.057 min
Delta R.T.: 0.006 min
Response: 98167
Conc: 2.35 ng/ml



#13 AR-1232-3

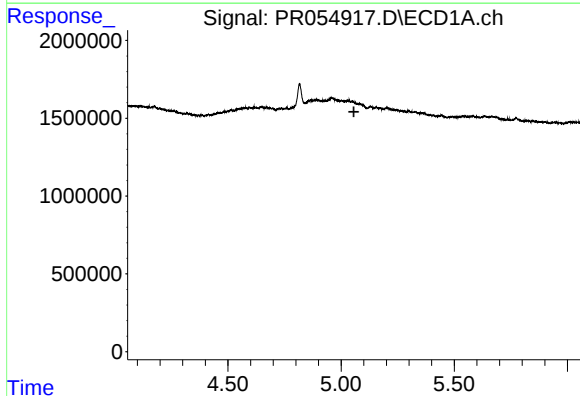
R.T.: 4.889 min
Delta R.T.: -0.002 min
Response: 378175
Conc: 4.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



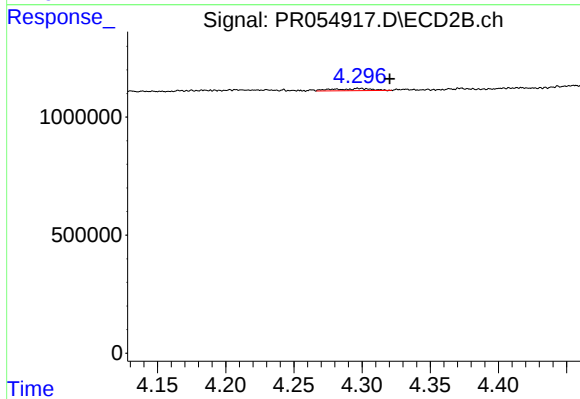
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.228 min
Response: 0
Conc: N.D.



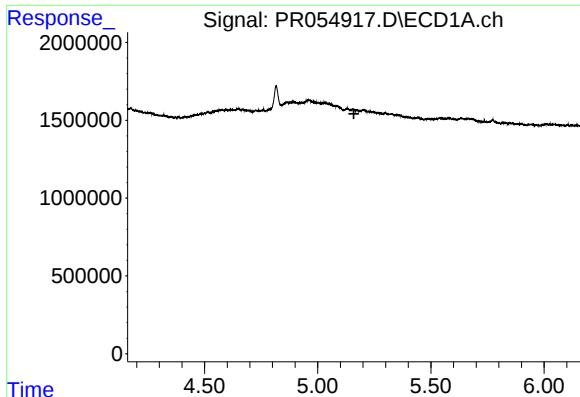
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.057 min
Response: 0
Conc: N.D.



#14 AR-1232-4

R.T.: 4.297 min
Delta R.T.: -0.024 min
Response: 168621
Conc: 8.61 ng/ml



#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :

#15 AR-1232-5

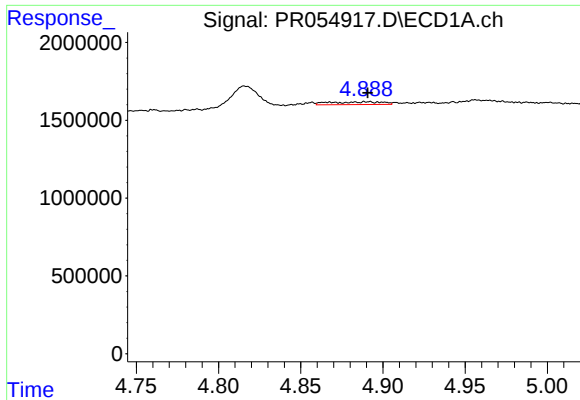
R.T.: 4.498 min
Delta R.T.: 0.004 min
Response: 594321
Conc: 26.30 ng/ml

#16 AR-1242-1

R.T.: 4.857 min
Delta R.T.: -0.011 min
Response: 62669
Conc: 0.65 ng/ml

#16 AR-1242-1

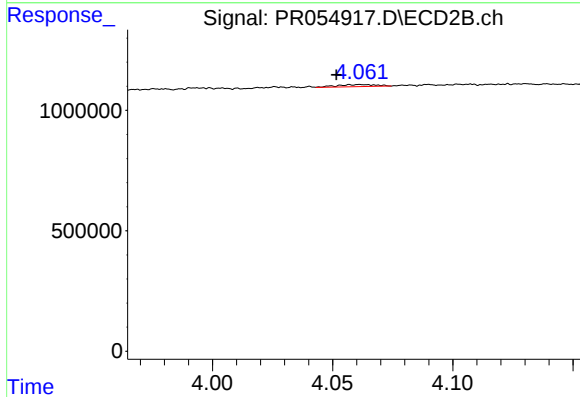
R.T.: 4.026 min
Delta R.T.: -0.008 min
Response: 32391
Conc: 0.65 ng/ml



#17 AR-1242-2

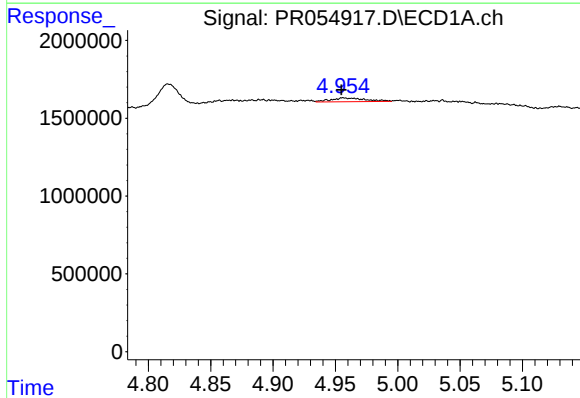
R.T.: 4.889 min
Delta R.T.: -0.002 min
Response: 378175
Conc: 2.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



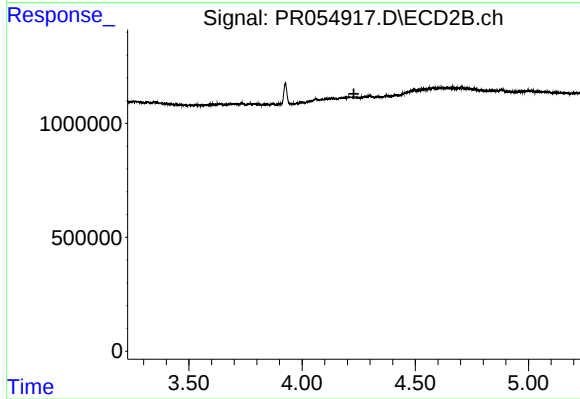
#17 AR-1242-2

R.T.: 4.057 min
Delta R.T.: 0.006 min
Response: 98167
Conc: 1.45 ng/ml



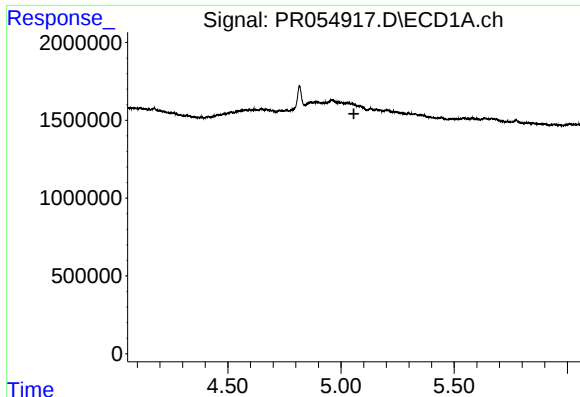
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: 0.002 min
Response: 464234
Conc: 5.59 ng/ml



#18 AR-1242-3

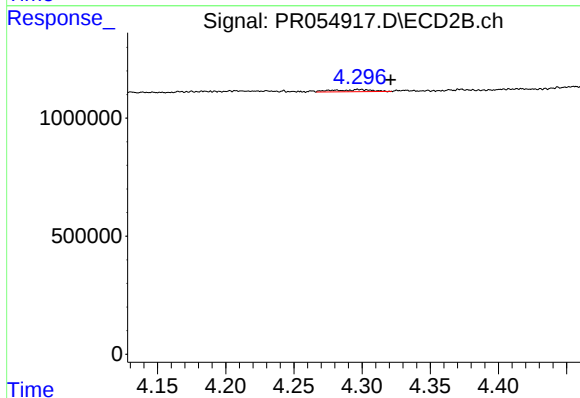
R.T.: 0.000 min
Exp R.T.: 4.229 min
Response: 0
Conc: N.D.



#19 AR-1242-4

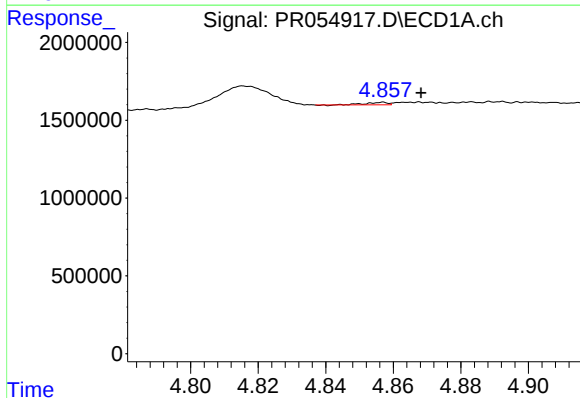
R.T.: 0.000 min
Exp R.T.: 5.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



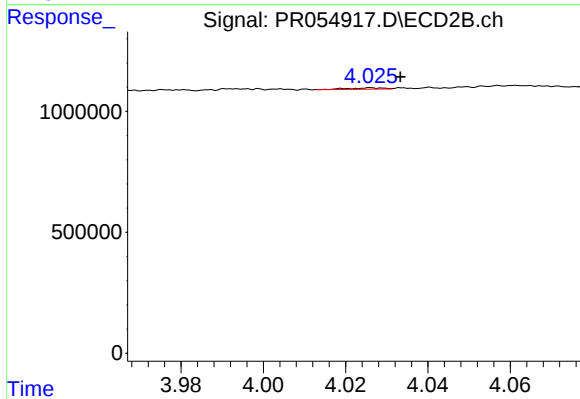
#19 AR-1242-4

R.T.: 4.297 min
Delta R.T.: -0.024 min
Response: 168621
Conc: 4.84 ng/ml



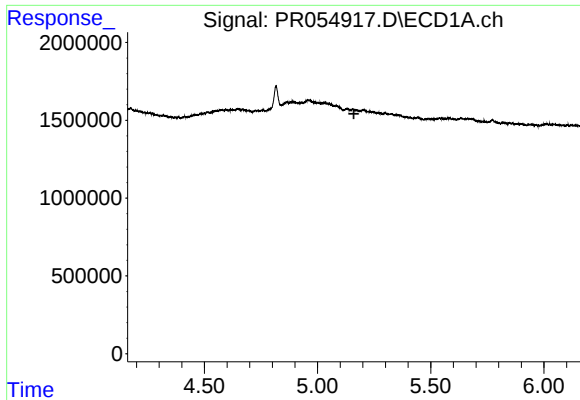
#21 AR-1248-1

R.T.: 4.857 min
Delta R.T.: -0.011 min
Response: 62669
Conc: 0.88 ng/ml



#21 AR-1248-1

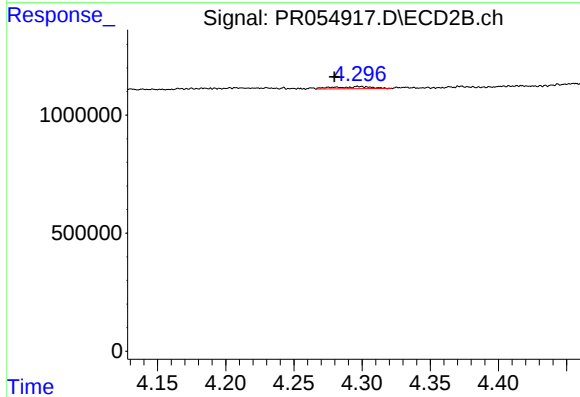
R.T.: 4.026 min
Delta R.T.: -0.007 min
Response: 32391
Conc: 0.88 ng/ml



#22 AR-1248-2

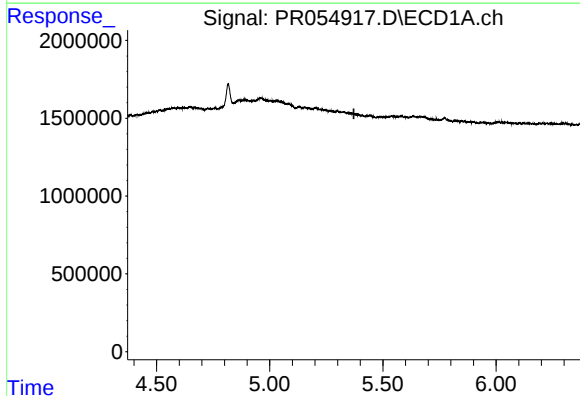
R.T.: 0.000 min
Exp R.T.: 5.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



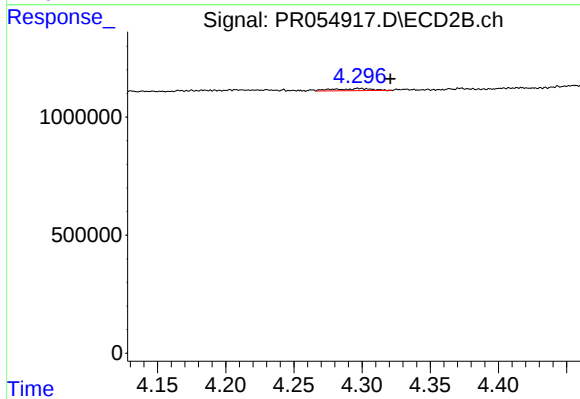
#22 AR-1248-2

R.T.: 4.297 min
Delta R.T.: 0.017 min
Response: 168621
Conc: 3.45 ng/ml



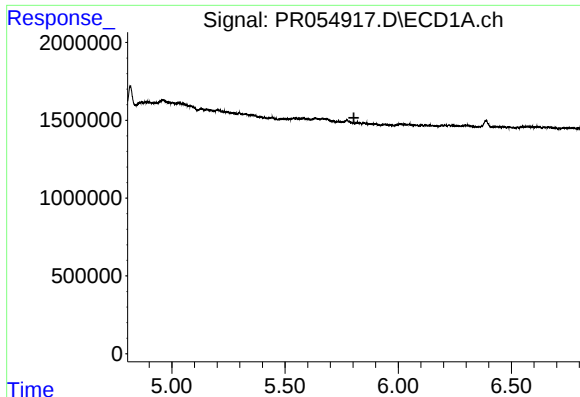
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.



#23 AR-1248-3

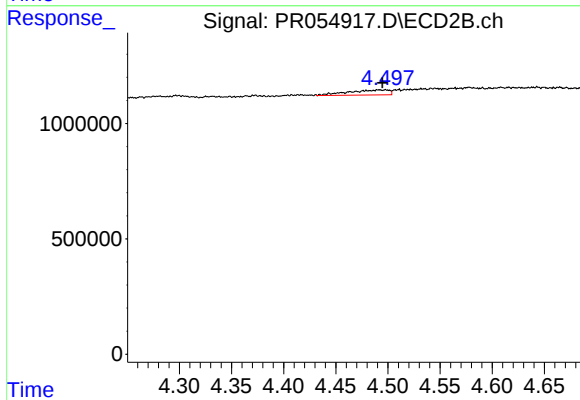
R.T.: 4.297 min
Delta R.T.: -0.024 min
Response: 168621
Conc: 3.35 ng/ml



#24 AR-1248-4

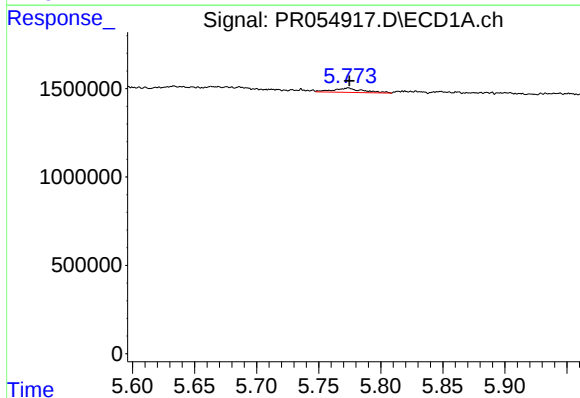
R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



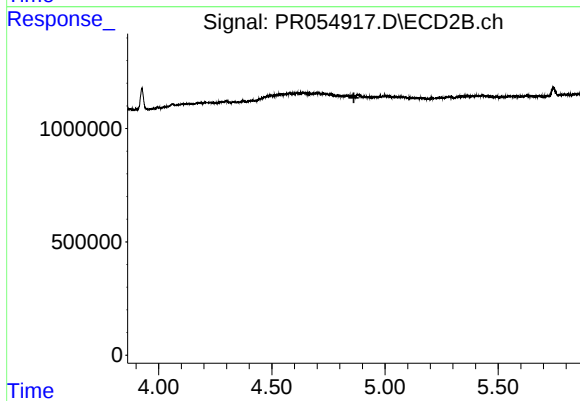
#24 AR-1248-4

R.T.: 4.498 min
Delta R.T.: 0.003 min
Response: 594321
Conc: 9.71 ng/ml



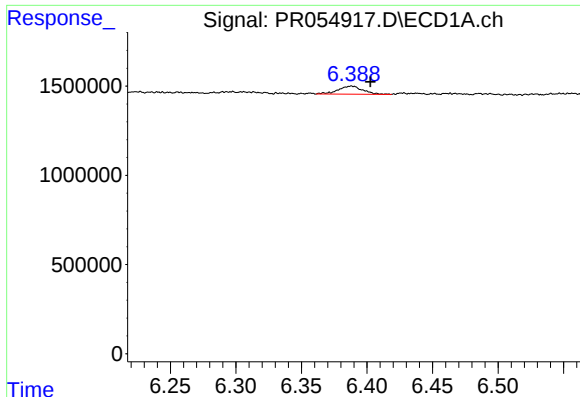
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 404261
Conc: 4.04 ng/ml



#26 AR-1254-1

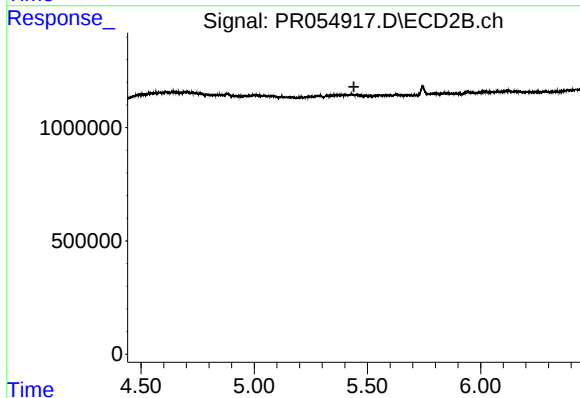
R.T.: 0.000 min
Exp R.T.: 4.863 min
Response: 0
Conc: N.D.



#28 AR-1254-3

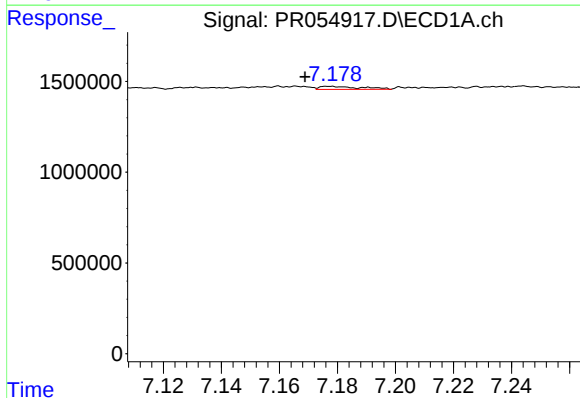
R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 589723
Conc: 4.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



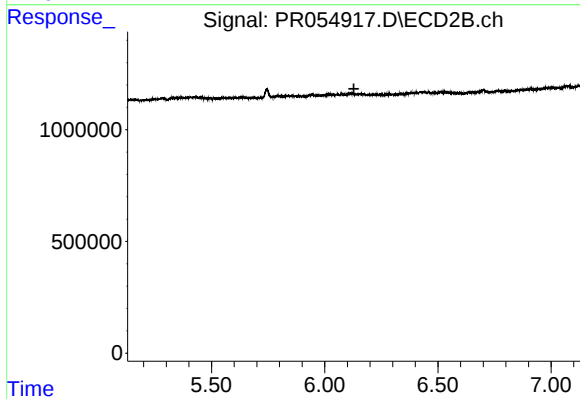
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.440 min
Response: 0
Conc: N.D.



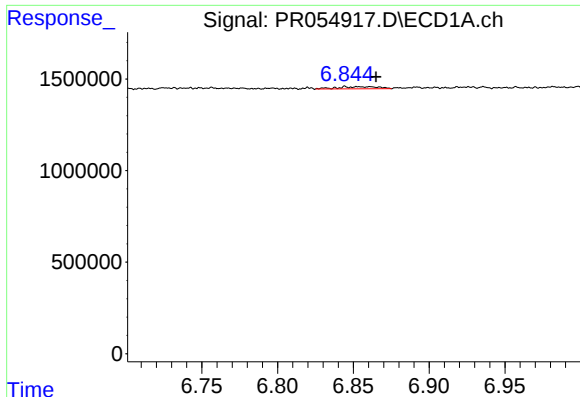
#30 AR-1254-5

R.T.: 7.177 min
Delta R.T.: 0.008 min
Response: 170442
Conc: 1.75 ng/ml



#30 AR-1254-5

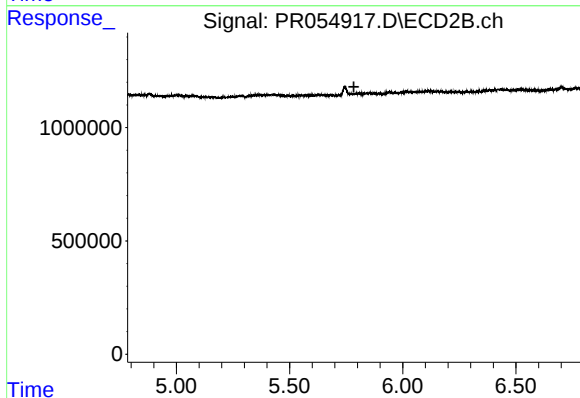
R.T.: 0.000 min
Exp R.T. : 6.129 min
Response: 0
Conc: N.D.



#32 AR-1260-2

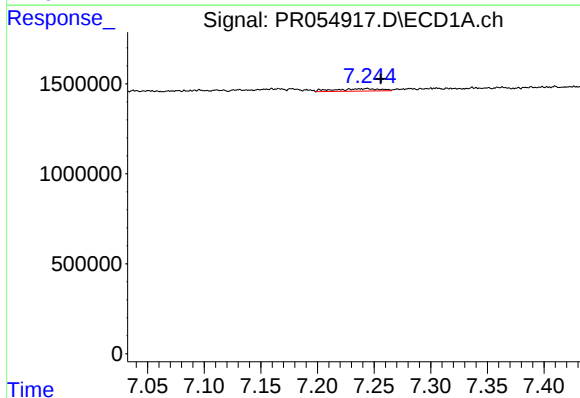
R.T.: 6.845 min
Delta R.T.: -0.020 min
Response: 214780
Conc: 1.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



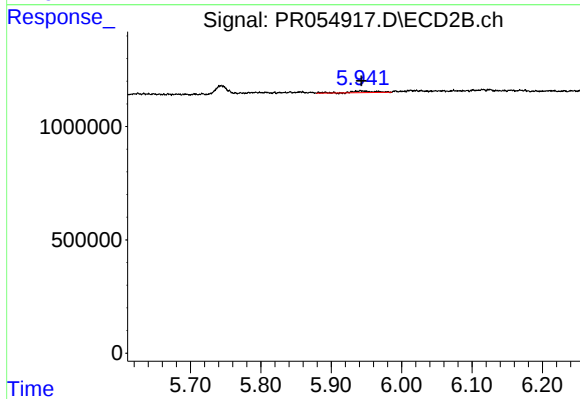
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.784 min
Response: 0
Conc: N.D.



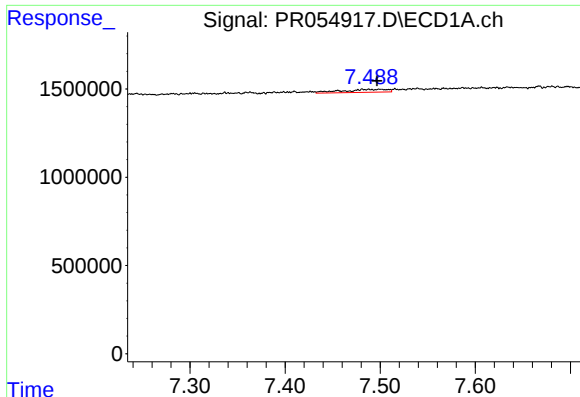
#33 AR-1260-3

R.T.: 7.244 min
Delta R.T.: -0.012 min
Response: 366766
Conc: 4.79 ng/ml



#33 AR-1260-3

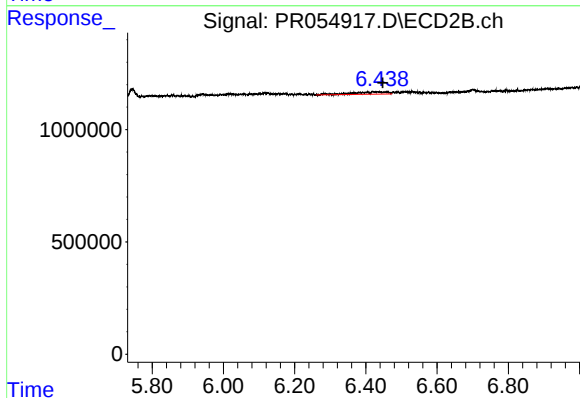
R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 177703
Conc: 1.48 ng/ml



#34 AR-1260-4

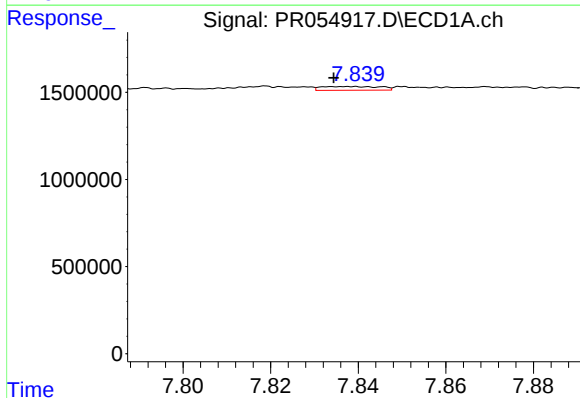
R.T.: 7.488 min
Delta R.T.: -0.008 min
Response: 541451
Conc: 6.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



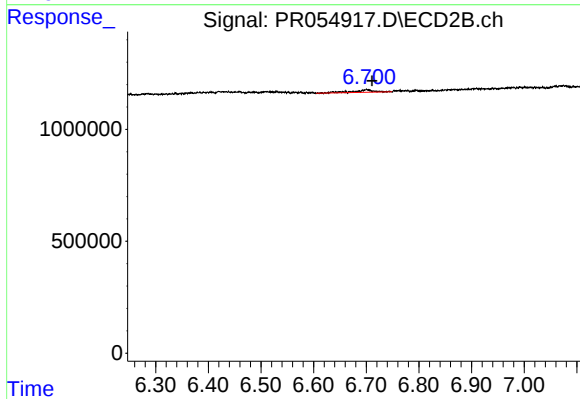
#34 AR-1260-4

R.T.: 6.459 min
Delta R.T.: 0.012 min
Response: 707645
Conc: 8.60 ng/ml



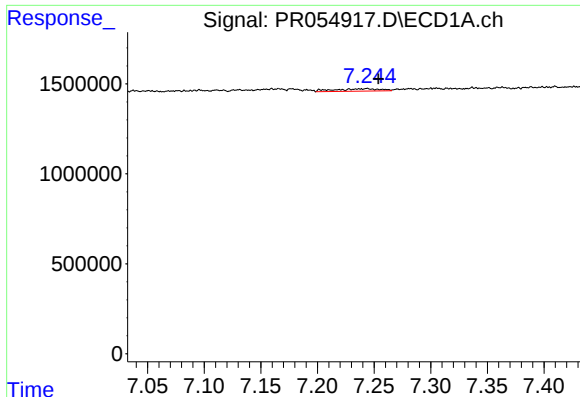
#35 AR-1260-5

R.T.: 7.838 min
Delta R.T.: 0.003 min
Response: 202451
Conc: 1.21 ng/ml



#35 AR-1260-5

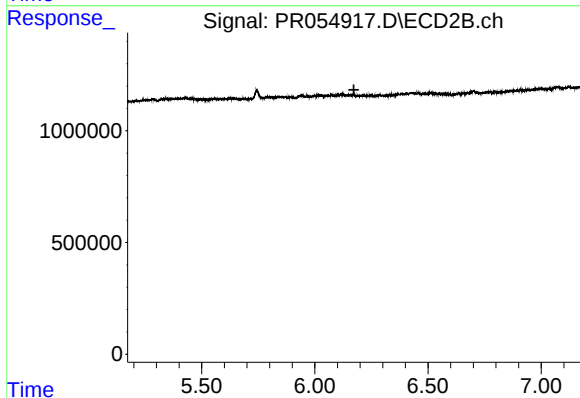
R.T.: 6.701 min
Delta R.T.: -0.010 min
Response: 285011
Conc: 1.46 ng/ml



#36 AR-1262-1

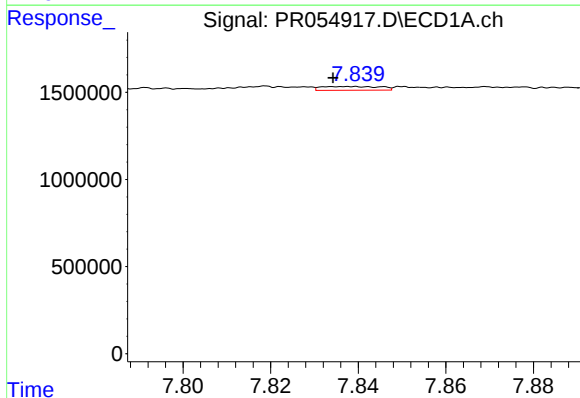
R.T.: 7.244 min
Delta R.T.: -0.010 min
Response: 366766
Conc: 3.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



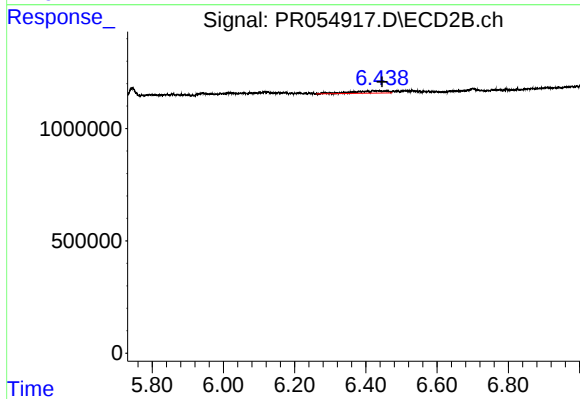
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



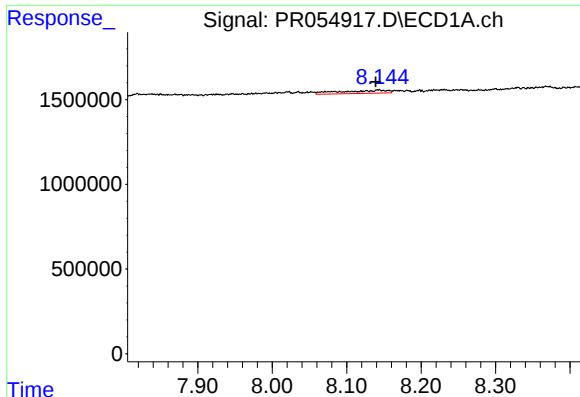
#37 AR-1262-2

R.T.: 7.838 min
Delta R.T.: 0.003 min
Response: 202451
Conc: 1.02 ng/ml



#37 AR-1262-2

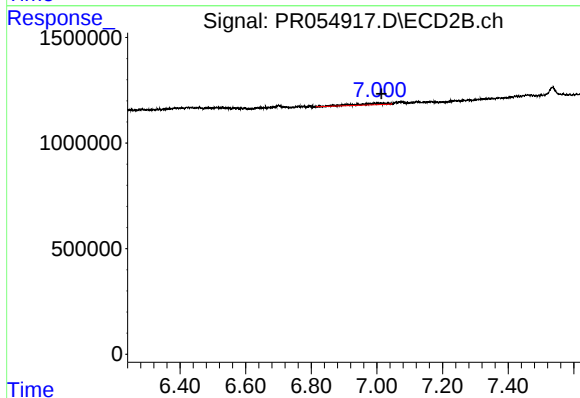
R.T.: 6.459 min
Delta R.T.: 0.013 min
Response: 707645
Conc: 6.35 ng/ml



#38 AR-1262-3

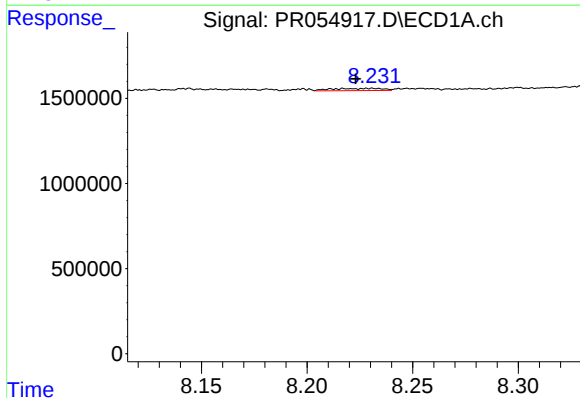
R.T.: 8.143 min
Delta R.T.: 0.005 min
Response: 813767
Conc: 5.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



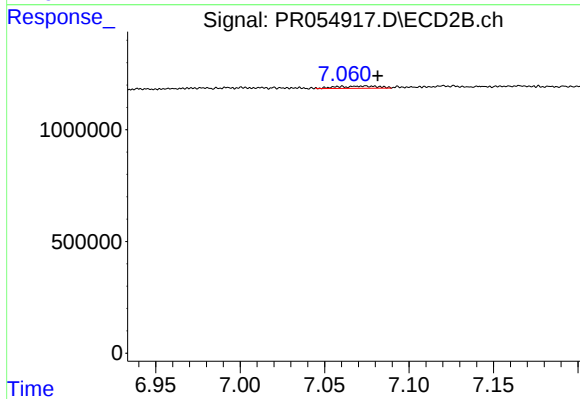
#38 AR-1262-3

R.T.: 7.002 min
Delta R.T.: -0.012 min
Response: 481425
Conc: 5.47 ng/ml



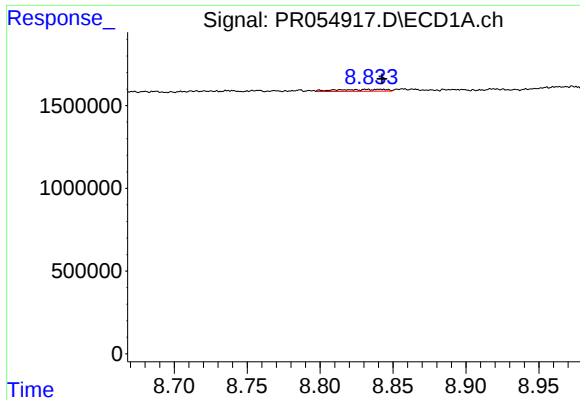
#39 AR-1262-4

R.T.: 8.230 min
Delta R.T.: 0.007 min
Response: 220032
Conc: 3.60 ng/ml



#39 AR-1262-4

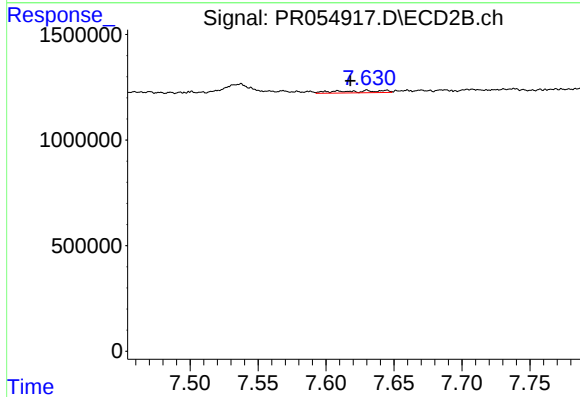
R.T.: 7.074 min
Delta R.T.: -0.007 min
Response: 172346
Conc: 1.03 ng/ml



#40 AR-1262-5

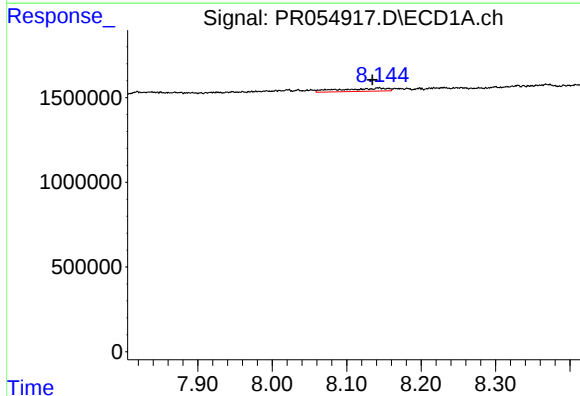
R.T.: 8.842 min
Delta R.T.: -0.001 min
Response: 277631
Conc: 3.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



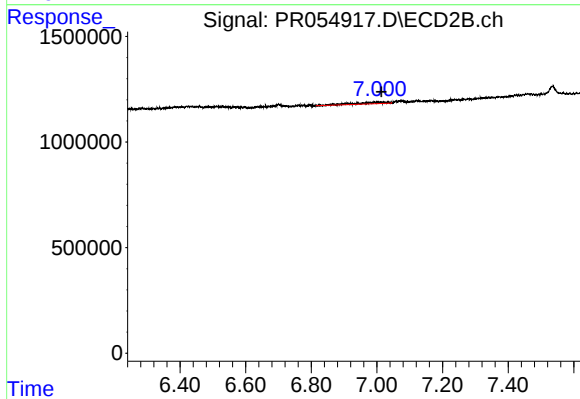
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: -0.009 min
Response: 241367
Conc: 3.04 ng/ml



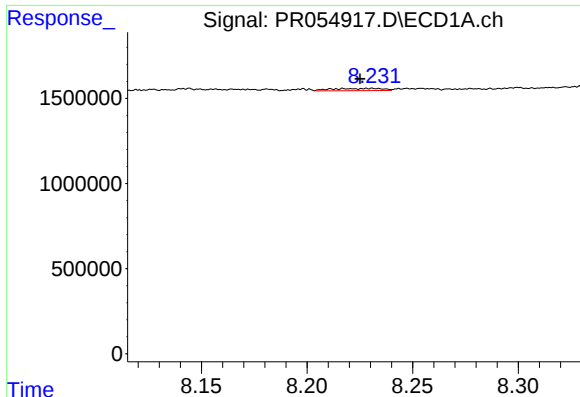
#41 AR-1268-1

R.T.: 8.143 min
Delta R.T.: 0.009 min
Response: 813767
Conc: 3.49 ng/ml



#41 AR-1268-1

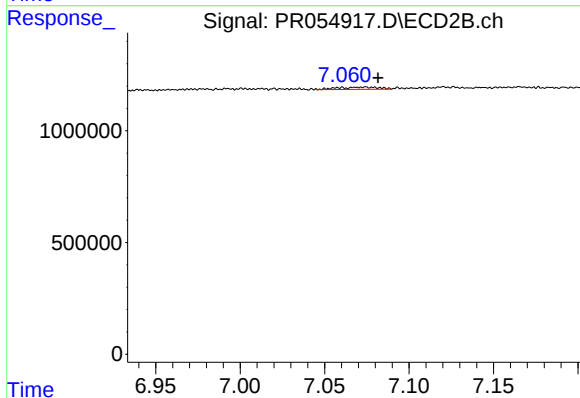
R.T.: 7.002 min
Delta R.T.: -0.011 min
Response: 481425
Conc: 1.86 ng/ml



#42 AR-1268-2

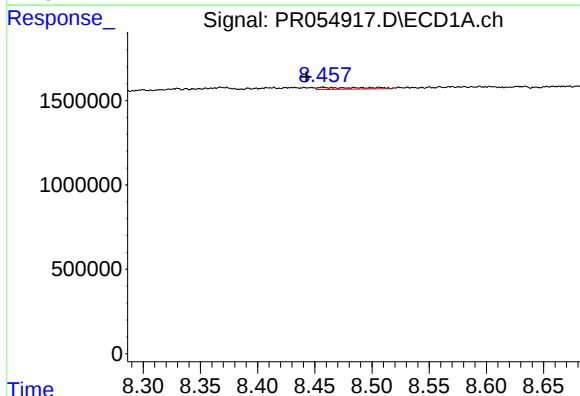
R.T.: 8.230 min
Delta R.T.: 0.005 min
Response: 220032
Conc: 1.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



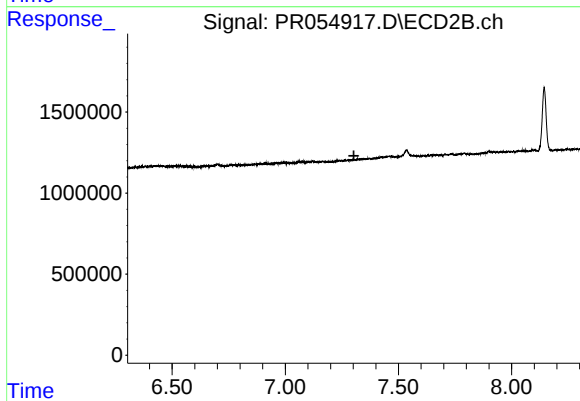
#42 AR-1268-2

R.T.: 7.074 min
Delta R.T.: -0.007 min
Response: 172346
Conc: 0.72 ng/ml



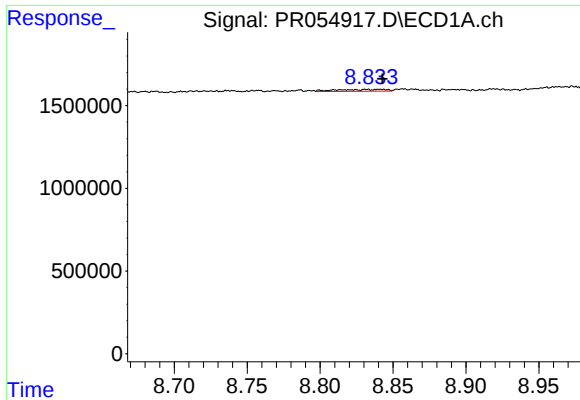
#43 AR-1268-3

R.T.: 8.457 min
Delta R.T.: 0.014 min
Response: 301315
Conc: 1.68 ng/ml



#43 AR-1268-3

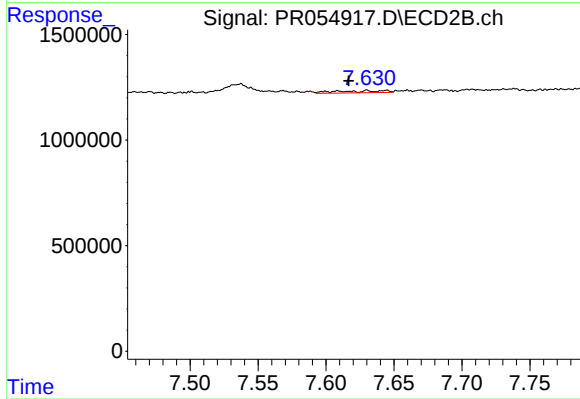
R.T.: 0.000 min
Exp R.T.: 7.303 min
Response: 0
Conc: N.D.



#44 AR-1268-4

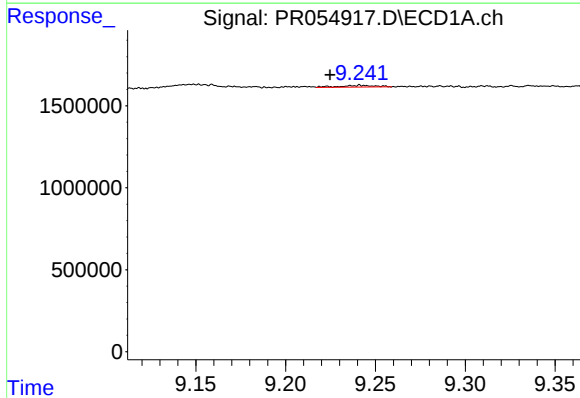
R.T.: 8.842 min
Delta R.T.: -0.001 min
Response: 277631
Conc: 3.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



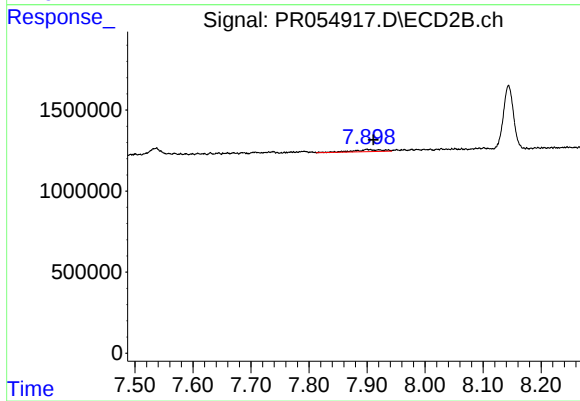
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: -0.008 min
Response: 241367
Conc: 2.71 ng/ml



#45 AR-1268-5

R.T.: 9.241 min
Delta R.T.: 0.017 min
Response: 137624
Conc: 0.23 ng/ml



#45 AR-1268-5

R.T.: 7.901 min
Delta R.T.: -0.010 min
Response: 425709
Conc: 0.66 ng/ml