

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062422\
 Data File : PR054919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 12:39
 Operator : AJ\MA
 Sample : N3448-05 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 15:16:01 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...	3.649	2.922	6037819	2924835	1.496	1.577
2)	SA Decachlor...	9.541	8.146	3477241	3211831	2.128	1.920
Target Compounds							
3)	L1 AR-1016-1	0.000	4.059f	0	2748193	N.D.	41.687 #
4)	L1 AR-1016-2	0.000	4.059	0	2748193	N.D.	30.708 #
5)	L1 AR-1016-3	4.962	0.000	245177	0	2.242	N.D. #
7)	L1 AR-1016-5	0.000	4.488	0	3632152	N.D.	74.700 #
12)	L3 AR-1232-2	0.000	4.059	0	2748193	N.D.	65.879 #
15)	L3 AR-1232-5	5.150	4.488	154426	3632152	5.368	160.743 #
16)	L4 AR-1242-1	0.000	4.059f	0	2748193	N.D.	55.485 #
17)	L4 AR-1242-2	0.000	4.059	0	2748193	N.D.	40.534 #
18)	L4 AR-1242-3	4.962	0.000	245177	0	2.951	N.D. #
20)	L4 AR-1242-5	5.843	4.881f	3476602	9503290	59.576	210.398 #
21)	L5 AR-1248-1	0.000	4.059f	0	2748193	N.D.	74.422 #
22)	L5 AR-1248-2	5.171	0.000	242149	0	2.704	N.D. #
24)	L5 AR-1248-4	5.774f	4.488	17274182	3632152	174.847	59.349 #
25)	L5 AR-1248-5	5.843	4.881f	3476602	9503290	36.326	152.857 #
26)	L6 AR-1254-1	5.774	4.881f	17274182	9503290	172.789	101.511 #
28)	L6 AR-1254-3	6.391	5.436	3350853	12429895	24.948	93.487 #
29)	L6 AR-1254-4	6.739f	0.000	2410676	0	24.477	N.D. #
30)	L6 AR-1254-5	7.162	6.120	453713	3045282	4.655	25.575 #
31)	L7 AR-1260-1	6.593	5.571	1282973	3743107	12.473	39.970 #
32)	L7 AR-1260-2	6.857	0.000	979126	0	8.222	N.D. #
33)	L7 AR-1260-3	7.262	5.954	206406	4609725	2.695	38.486 #
34)	L7 AR-1260-4	7.509	6.443	485753	5622326	5.388	68.301 #
35)	L7 AR-1260-5	7.837	6.702	675685	3270215	4.040	16.805 #
36)	L8 AR-1262-1	7.262	6.164	206406	1415708	1.786	11.623 #
37)	L8 AR-1262-2	7.837	6.443	675685	5622326	3.394	50.486 #
38)	L8 AR-1262-3	8.153	6.991f	677755	2216629	4.943	25.195 #
39)	L8 AR-1262-4	8.234	7.073	264997	593906	4.330	3.536
41)	L9 AR-1268-1	8.153f	6.991f	677755	2216629	2.905	8.584 #
42)	L9 AR-1268-2	8.234	7.073	264997	593906	1.232	2.493 #
45)	L9 AR-1268-5	9.234	0.000	79142	0	0.134	N.D. #

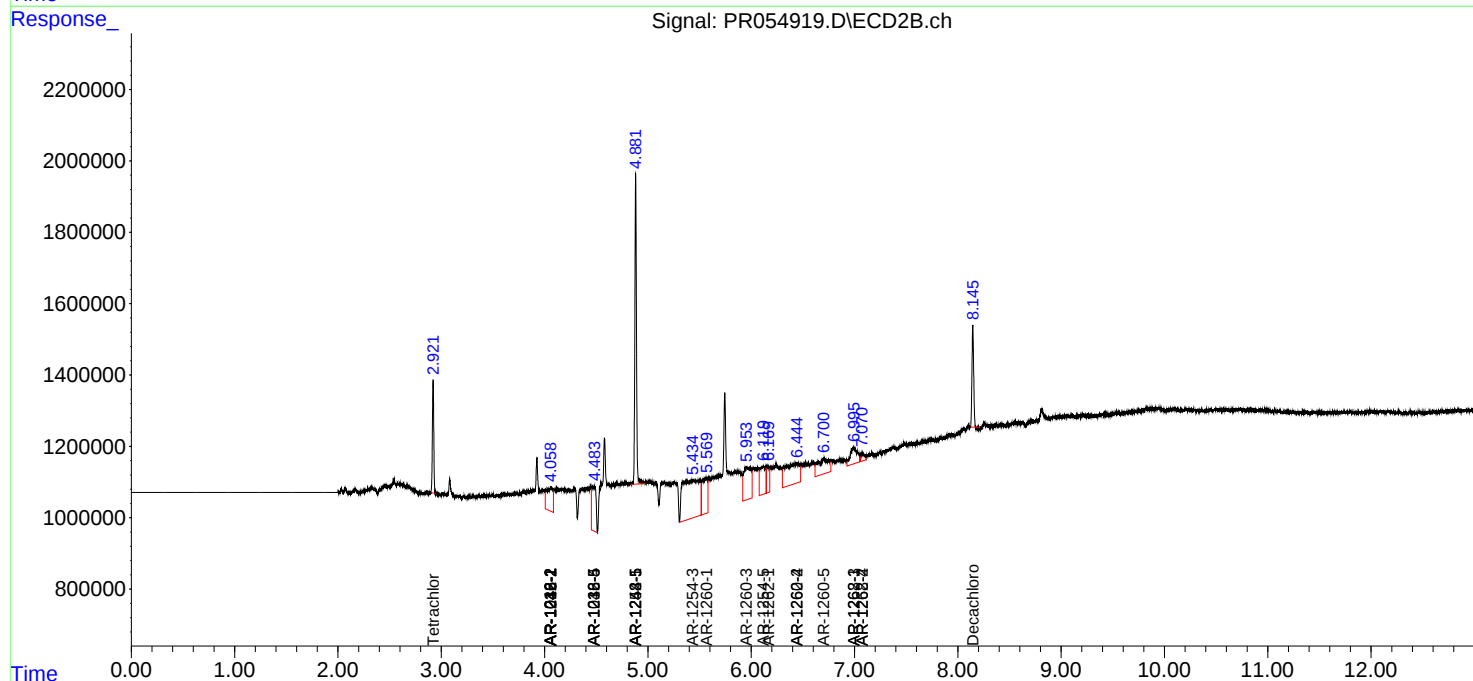
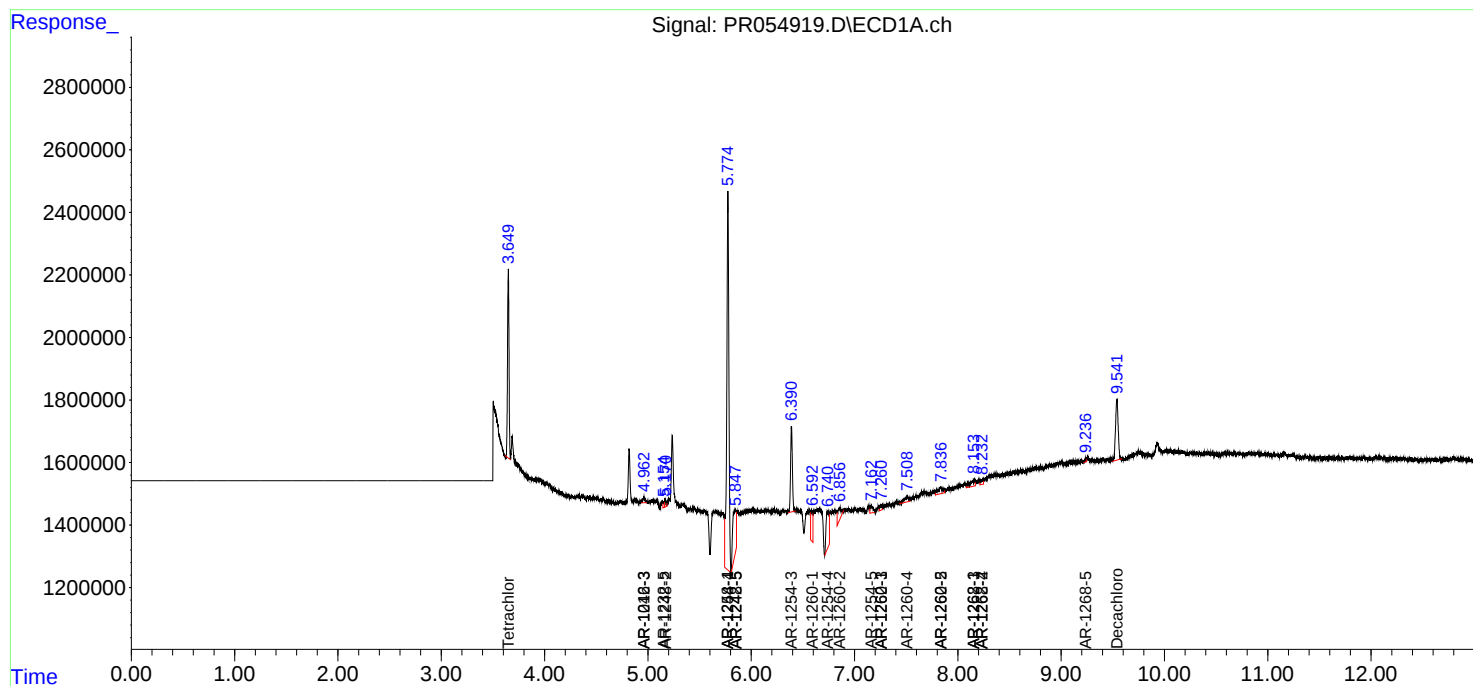
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

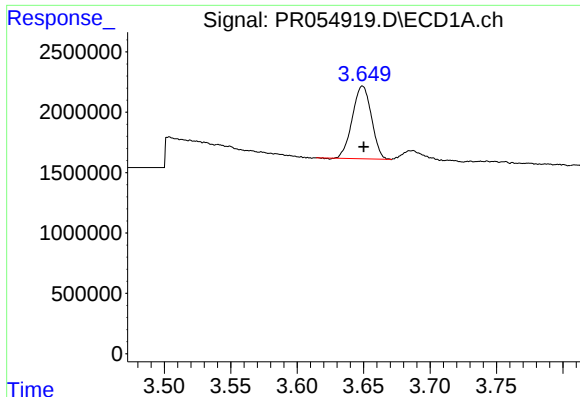
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062422\
Data File : PR054919.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2022 12:39
Operator : AJ\MA
Sample : N3448-05 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 15:16:01 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

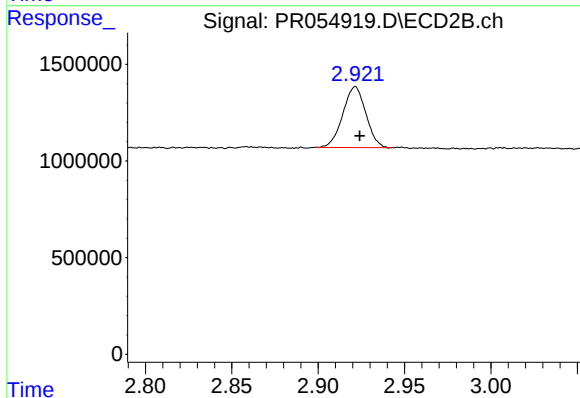




#1 Tetrachloro-m-xylene

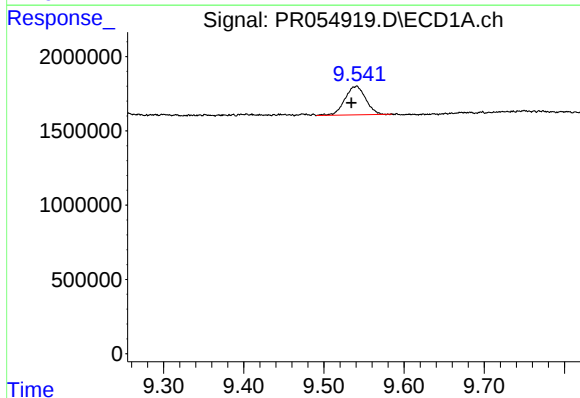
R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 6037819
Conc: 1.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



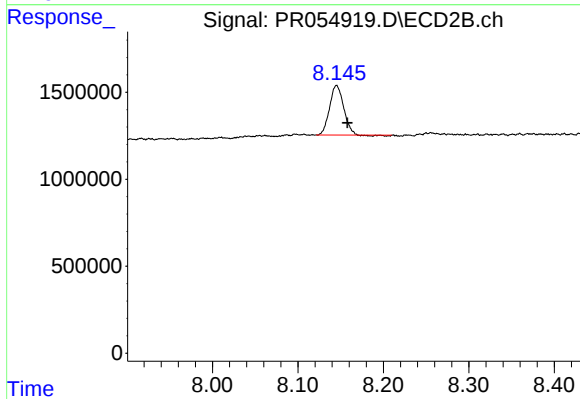
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: -0.002 min
Response: 2924835
Conc: 1.58 ng/ml



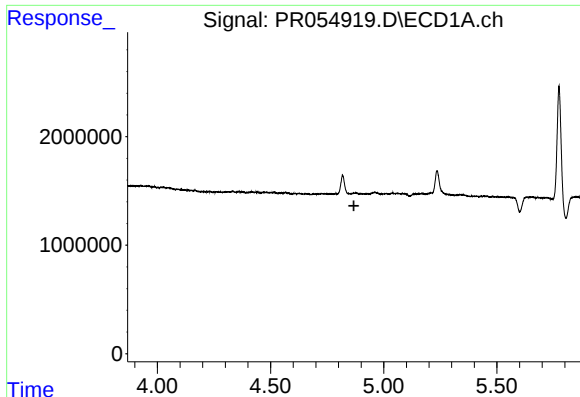
#2 Decachlorobiphenyl

R.T.: 9.541 min
Delta R.T.: 0.006 min
Response: 3477241
Conc: 2.13 ng/ml



#2 Decachlorobiphenyl

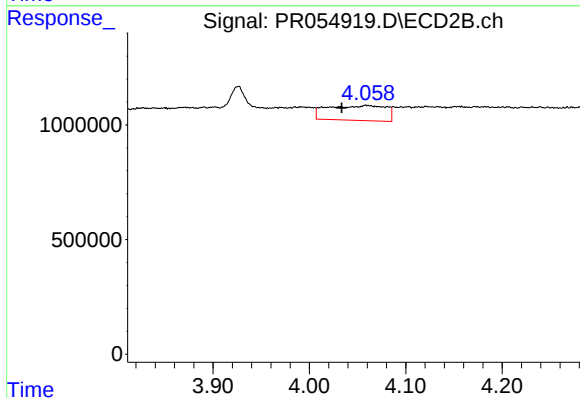
R.T.: 8.146 min
Delta R.T.: -0.013 min
Response: 3211831
Conc: 1.92 ng/ml



#3 AR-1016-1

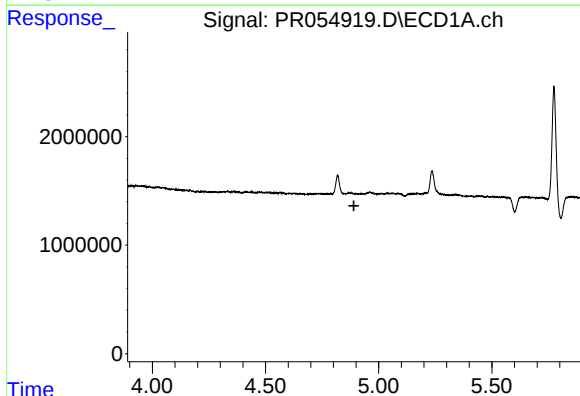
R.T.: 0.000 min
Exp R.T.: 4.868 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



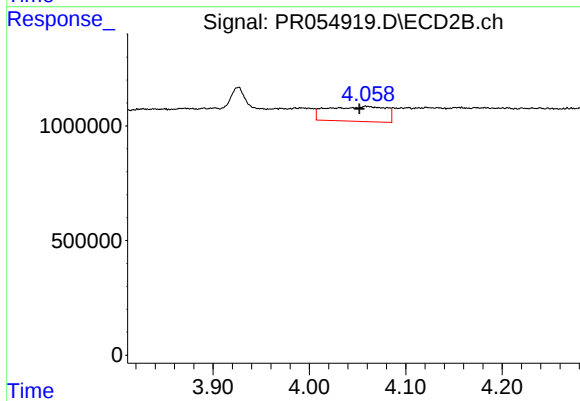
#3 AR-1016-1

R.T.: 4.059 min
Delta R.T.: 0.026 min
Response: 2748193
Conc: 41.69 ng/ml



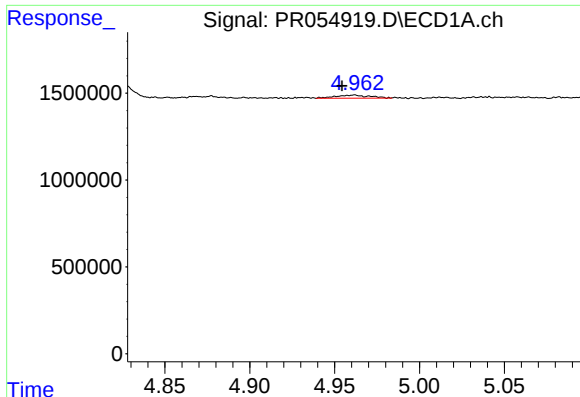
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.890 min
Response: 0
Conc: N.D.



#4 AR-1016-2

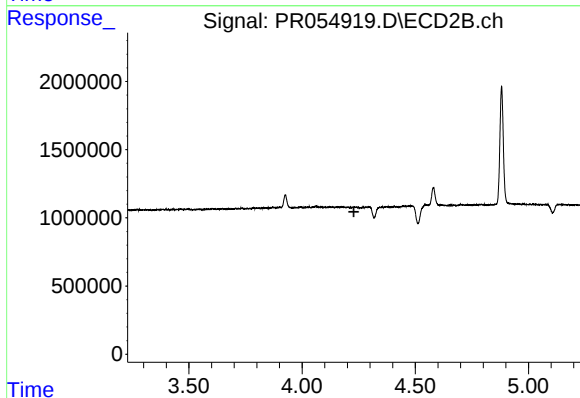
R.T.: 4.059 min
Delta R.T.: 0.007 min
Response: 2748193
Conc: 30.71 ng/ml



#5 AR-1016-3

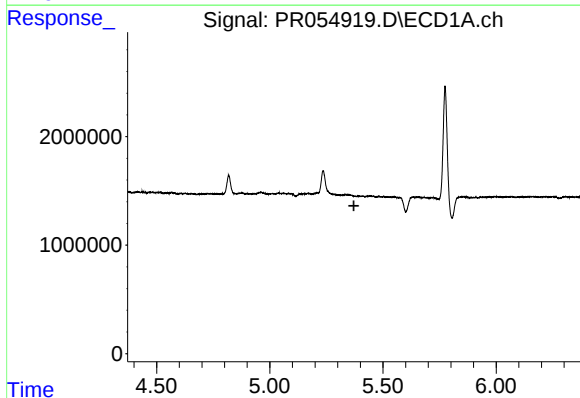
R.T.: 4.962 min
Delta R.T.: 0.008 min
Response: 245177
Conc: 2.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



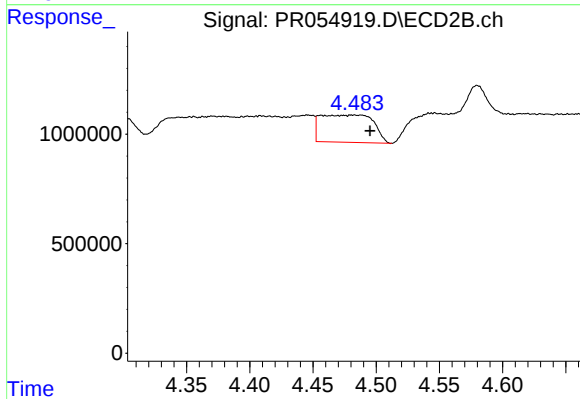
#5 AR-1016-3

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



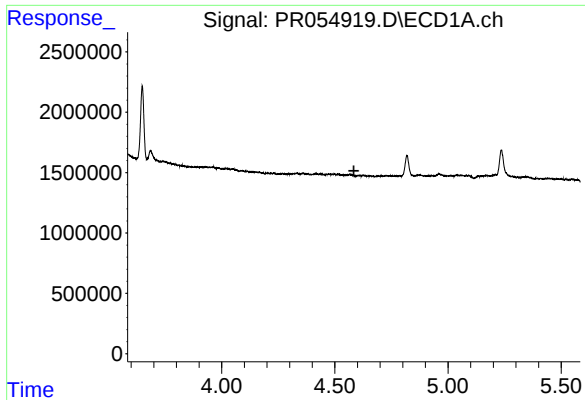
#7 AR-1016-5

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



#7 AR-1016-5

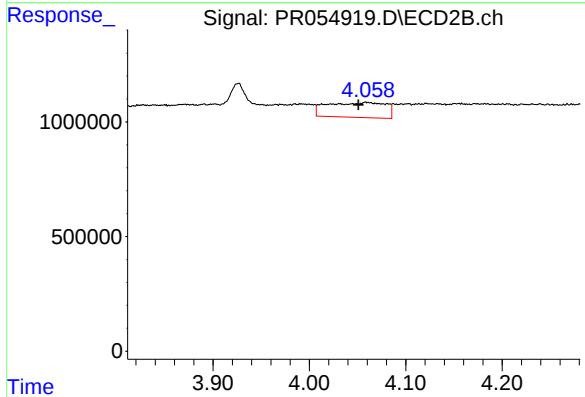
R.T.: 4.488 min
Delta R.T.: -0.007 min
Response: 3632152
Conc: 74.70 ng/ml



#12 AR-1232-2

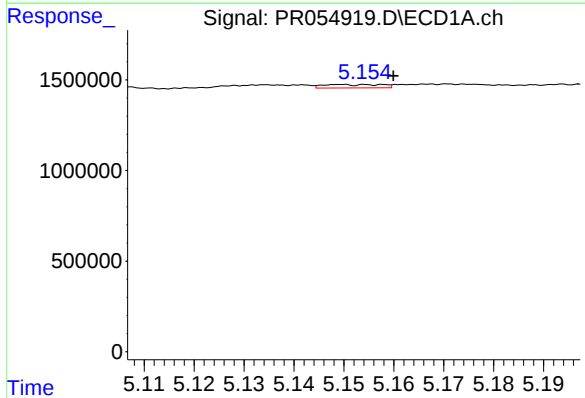
R.T.: 0.000 min
Exp R.T.: 4.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



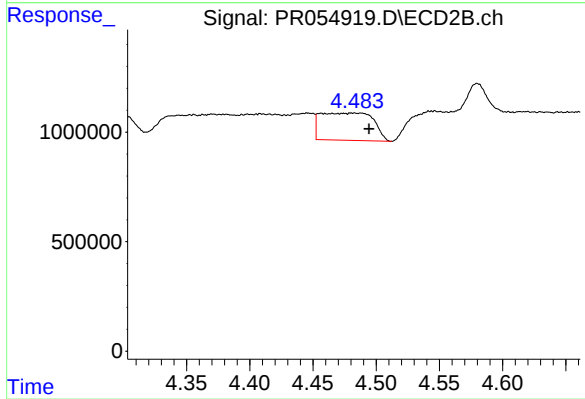
#12 AR-1232-2

R.T.: 4.059 min
Delta R.T.: 0.008 min
Response: 2748193
Conc: 65.88 ng/ml



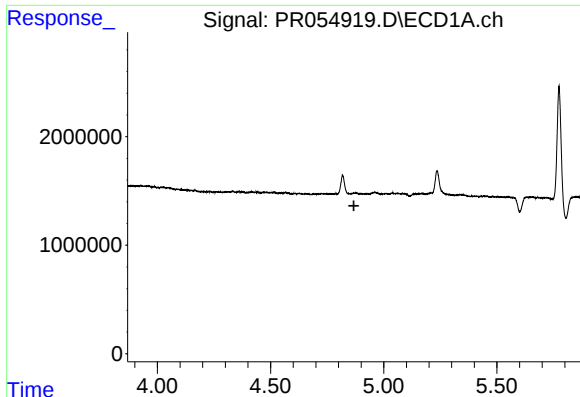
#15 AR-1232-5

R.T.: 5.150 min
Delta R.T.: -0.010 min
Response: 154426
Conc: 5.37 ng/ml



#15 AR-1232-5

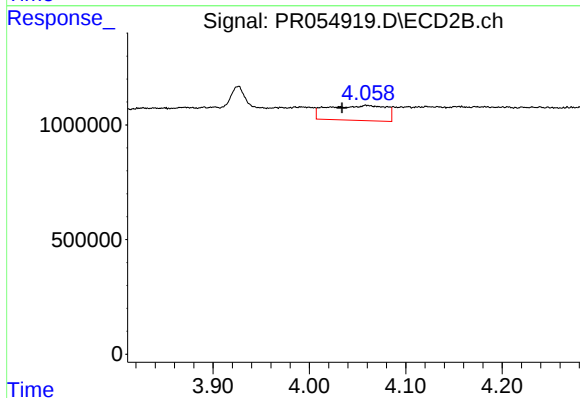
R.T.: 4.488 min
Delta R.T.: -0.006 min
Response: 3632152
Conc: 160.74 ng/ml



#16 AR-1242-1

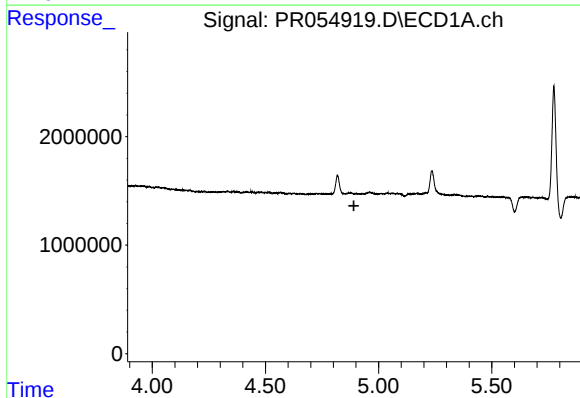
R.T.: 0.000 min
Exp R.T.: 4.868 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



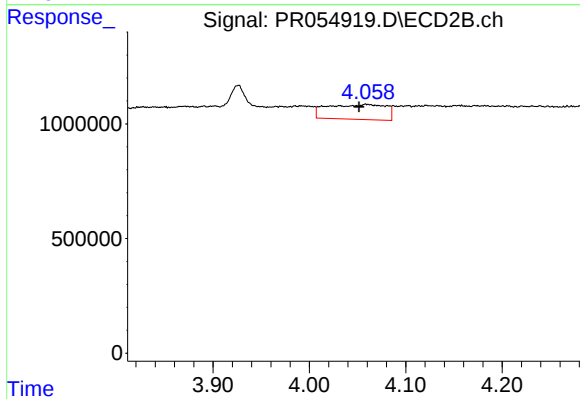
#16 AR-1242-1

R.T.: 4.059 min
Delta R.T.: 0.025 min
Response: 2748193
Conc: 55.49 ng/ml



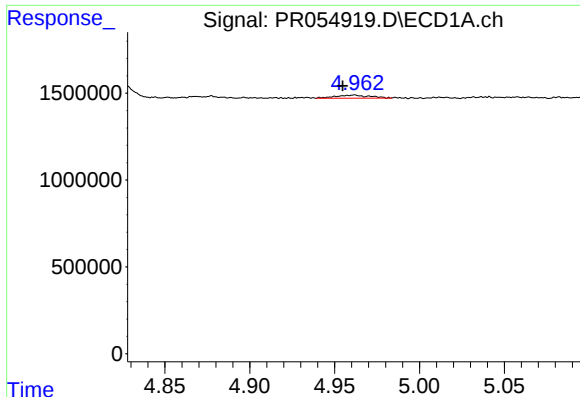
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.891 min
Response: 0
Conc: N.D.



#17 AR-1242-2

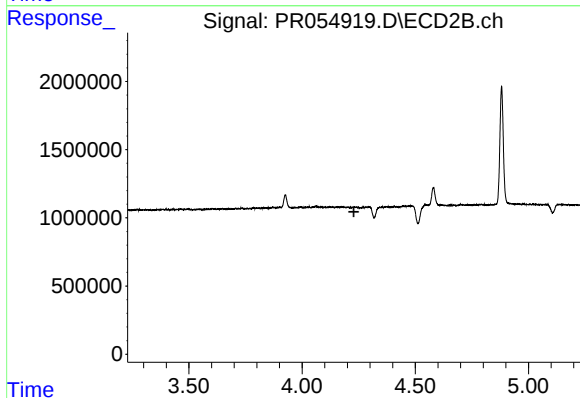
R.T.: 4.059 min
Delta R.T.: 0.008 min
Response: 2748193
Conc: 40.53 ng/ml



#18 AR-1242-3

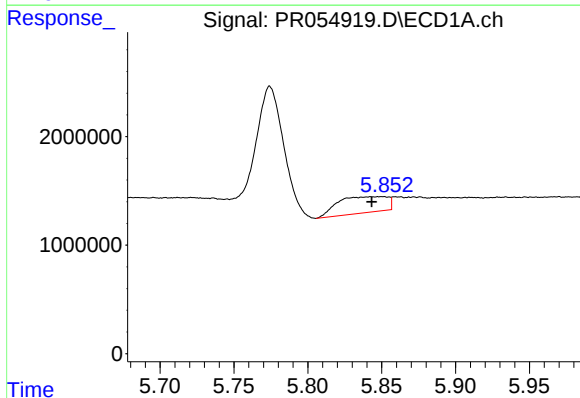
R.T.: 4.962 min
Delta R.T.: 0.007 min
Response: 245177
Conc: 2.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



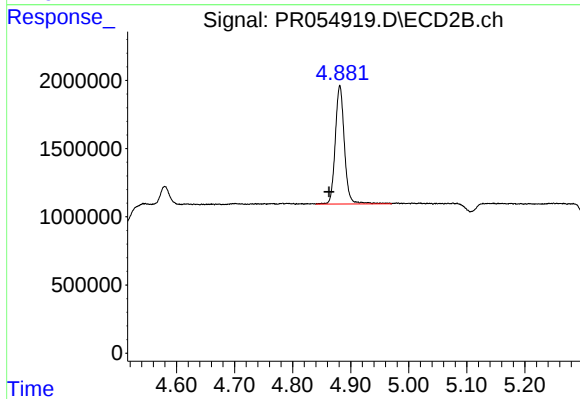
#18 AR-1242-3

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



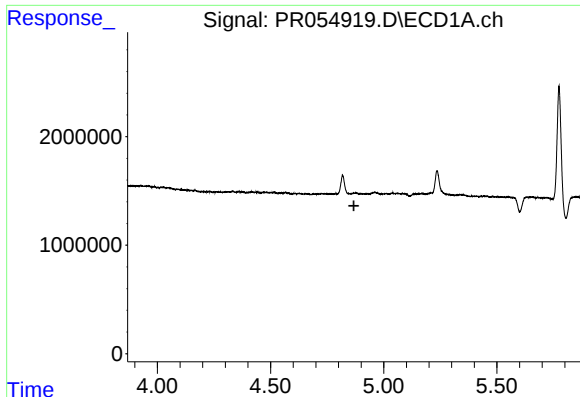
#20 AR-1242-5

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 3476602
Conc: 59.58 ng/ml



#20 AR-1242-5

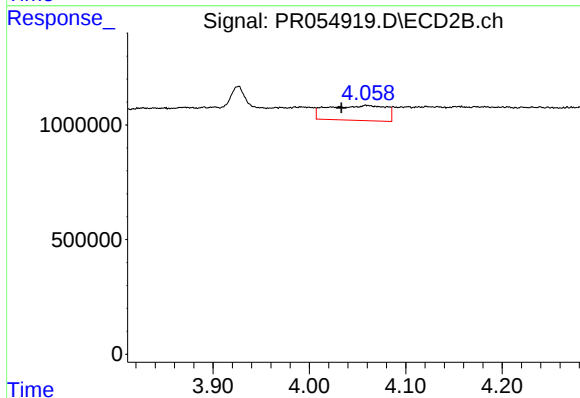
R.T.: 4.881 min
Delta R.T.: 0.018 min
Response: 9503290
Conc: 210.40 ng/ml



#21 AR-1248-1

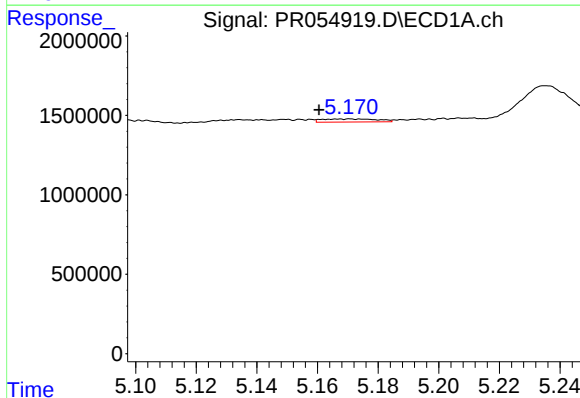
R.T.: 0.000 min
Exp R.T.: 4.868 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



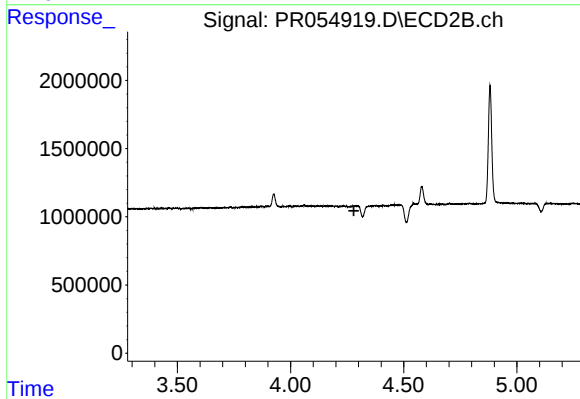
#21 AR-1248-1

R.T.: 4.059 min
Delta R.T.: 0.026 min
Response: 2748193
Conc: 74.42 ng/ml



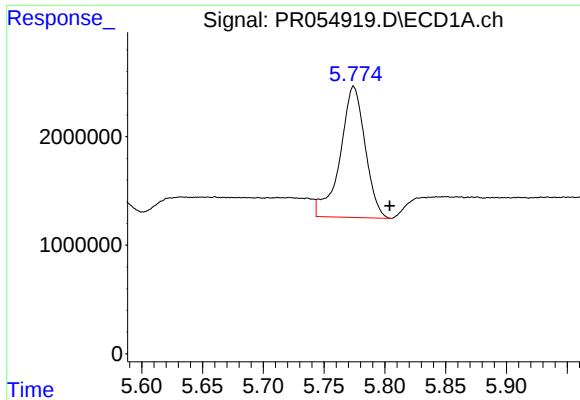
#22 AR-1248-2

R.T.: 5.171 min
Delta R.T.: 0.010 min
Response: 242149
Conc: 2.70 ng/ml



#22 AR-1248-2

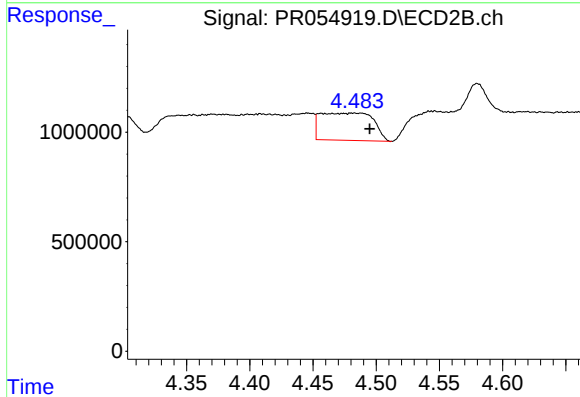
R.T.: 0.000 min
Exp R.T.: 4.280 min
Response: 0
Conc: N.D.



#24 AR-1248-4

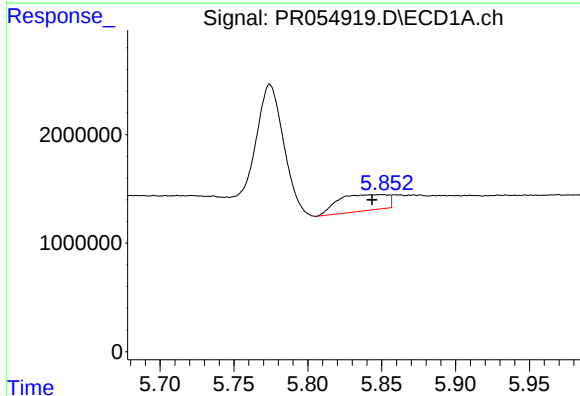
R.T.: 5.774 min
Delta R.T.: -0.030 min
Response: 17274182
Conc: 174.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



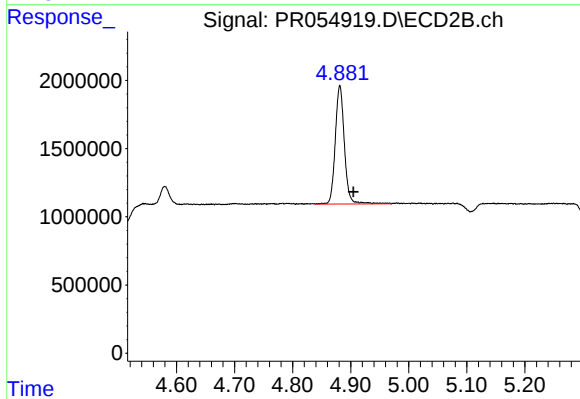
#24 AR-1248-4

R.T.: 4.488 min
Delta R.T.: -0.007 min
Response: 3632152
Conc: 59.35 ng/ml



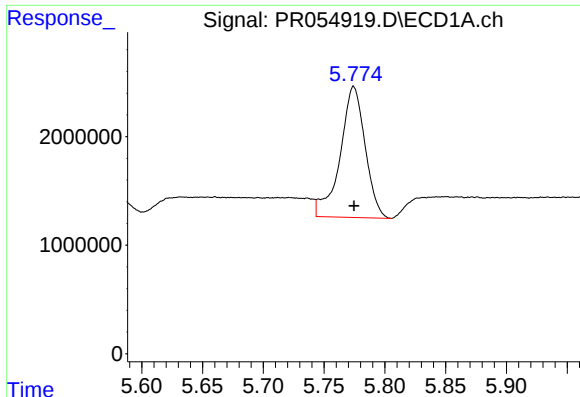
#25 AR-1248-5

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 3476602
Conc: 36.33 ng/ml



#25 AR-1248-5

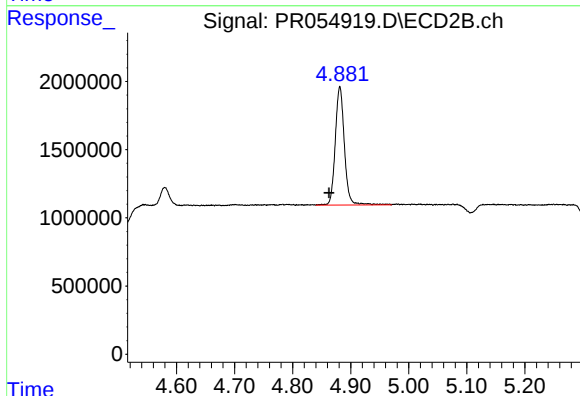
R.T.: 4.881 min
Delta R.T.: -0.023 min
Response: 9503290
Conc: 152.86 ng/ml



#26 AR-1254-1

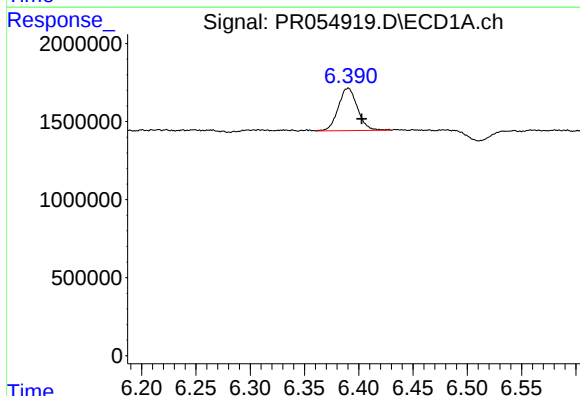
R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 17274182
Conc: 172.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



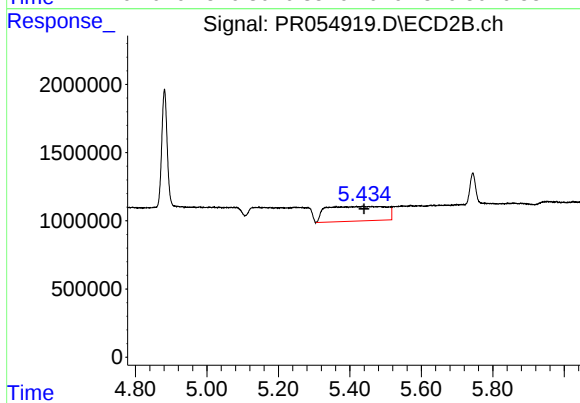
#26 AR-1254-1

R.T.: 4.881 min
Delta R.T.: 0.019 min
Response: 9503290
Conc: 101.51 ng/ml



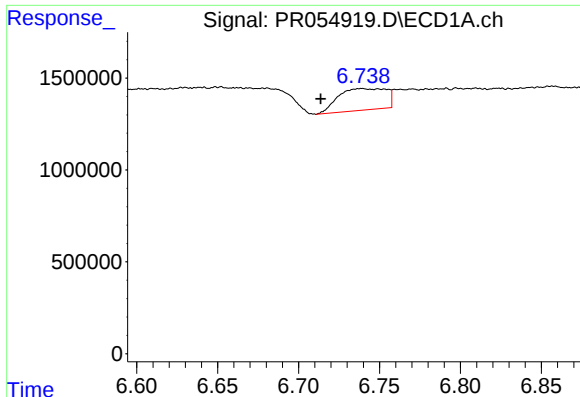
#28 AR-1254-3

R.T.: 6.391 min
Delta R.T.: -0.012 min
Response: 3350853
Conc: 24.95 ng/ml



#28 AR-1254-3

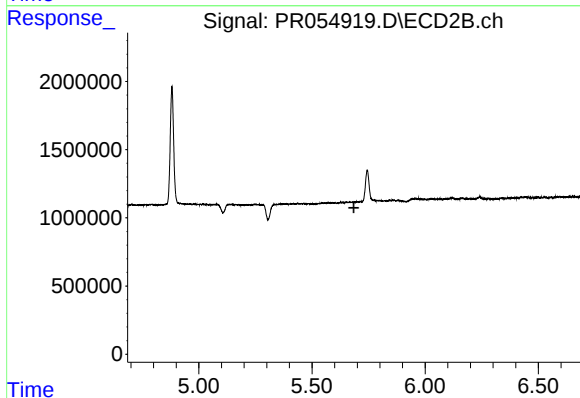
R.T.: 5.436 min
Delta R.T.: -0.004 min
Response: 12429895
Conc: 93.49 ng/ml



#29 AR-1254-4

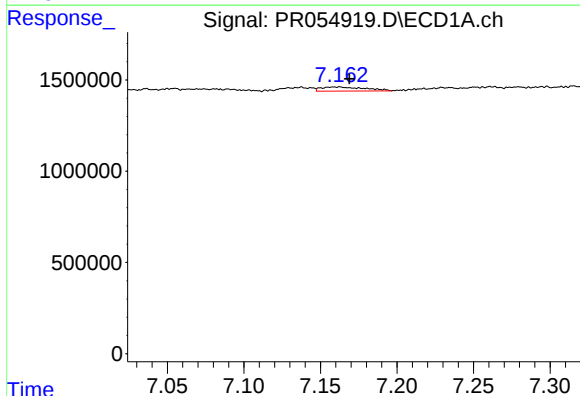
R.T.: 6.739 min
Delta R.T.: 0.025 min
Response: 2410676
Conc: 24.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



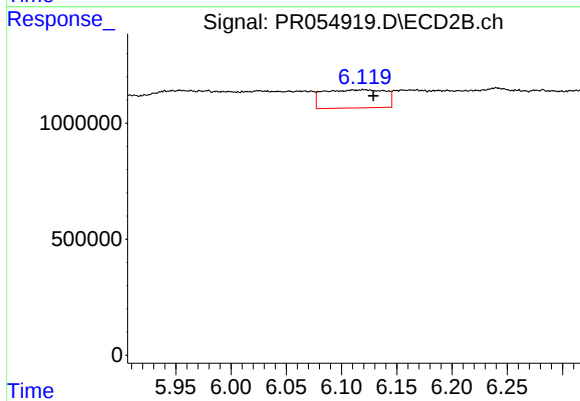
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.685 min
Response: 0
Conc: N.D.



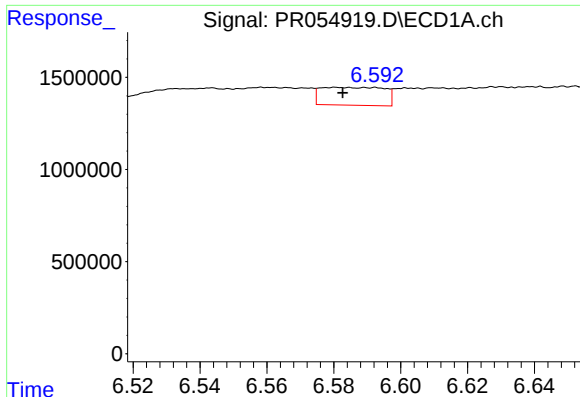
#30 AR-1254-5

R.T.: 7.162 min
Delta R.T.: -0.006 min
Response: 453713
Conc: 4.66 ng/ml



#30 AR-1254-5

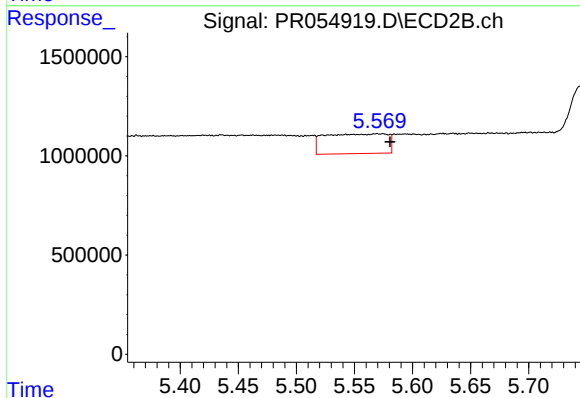
R.T.: 6.120 min
Delta R.T.: -0.008 min
Response: 3045282
Conc: 25.57 ng/ml



#31 AR-1260-1

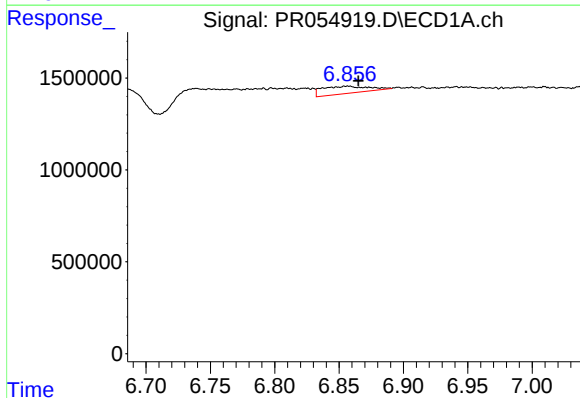
R.T.: 6.593 min
Delta R.T.: 0.010 min
Response: 1282973
Conc: 12.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



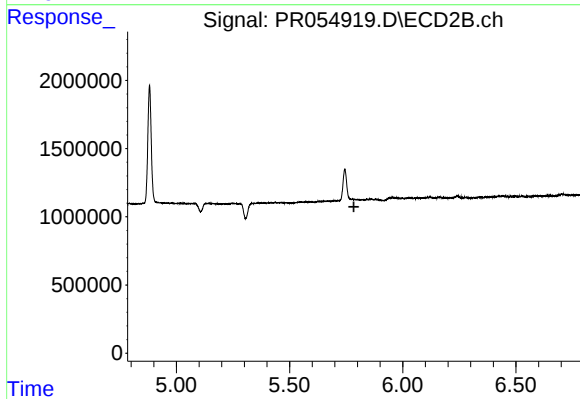
#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: -0.010 min
Response: 3743107
Conc: 39.97 ng/ml



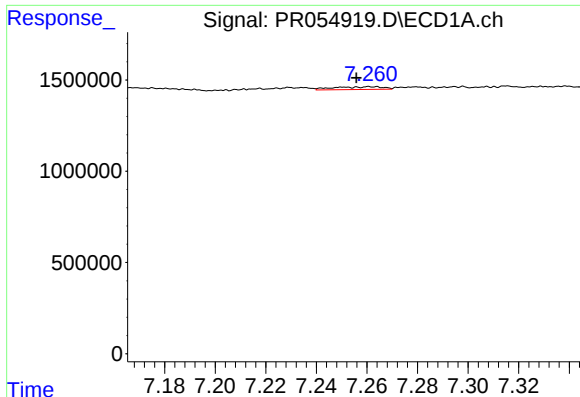
#32 AR-1260-2

R.T.: 6.857 min
Delta R.T.: -0.008 min
Response: 979126
Conc: 8.22 ng/ml



#32 AR-1260-2

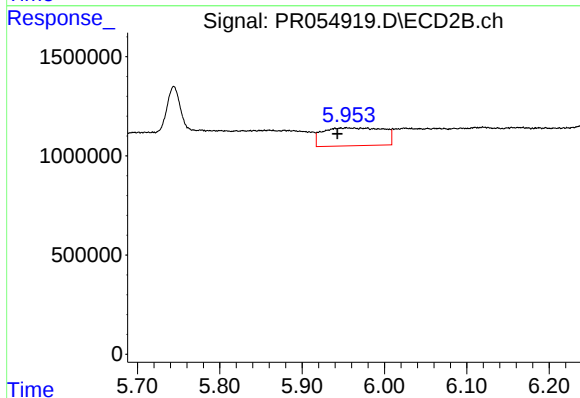
R.T.: 0.000 min
Exp R.T. : 5.784 min
Response: 0
Conc: N.D.



#33 AR-1260-3

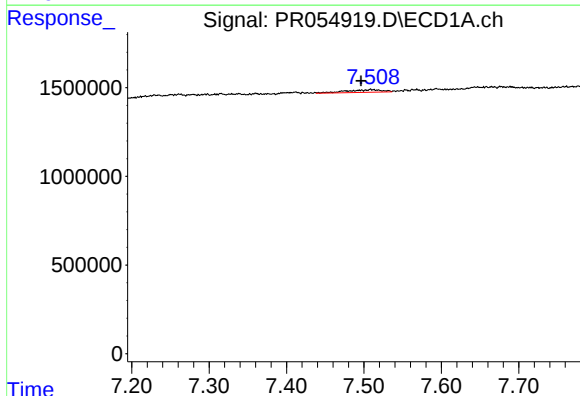
R.T.: 7.262 min
Delta R.T.: 0.006 min
Response: 206406
Conc: 2.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



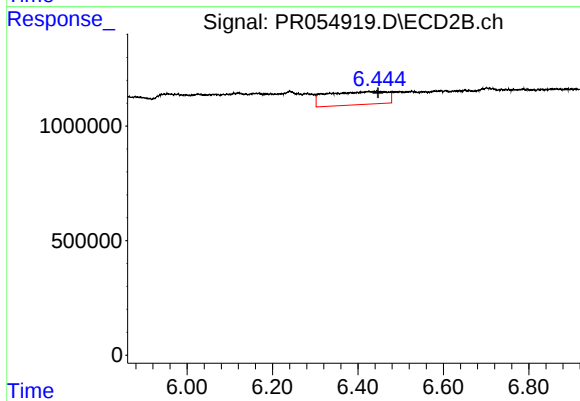
#33 AR-1260-3

R.T.: 5.954 min
Delta R.T.: 0.011 min
Response: 4609725
Conc: 38.49 ng/ml



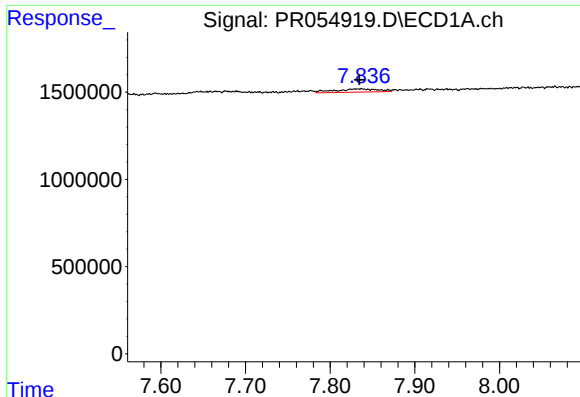
#34 AR-1260-4

R.T.: 7.509 min
Delta R.T.: 0.012 min
Response: 485753
Conc: 5.39 ng/ml



#34 AR-1260-4

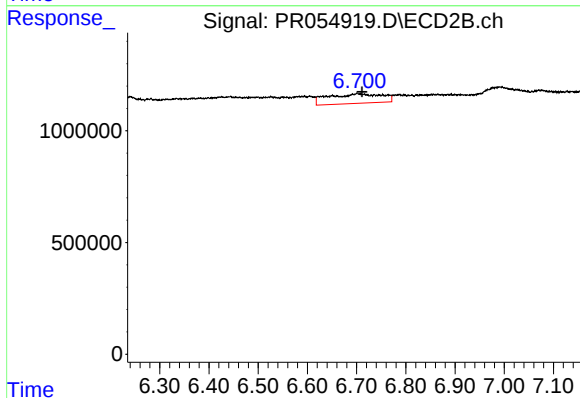
R.T.: 6.443 min
Delta R.T.: -0.004 min
Response: 5622326
Conc: 68.30 ng/ml



#35 AR-1260-5

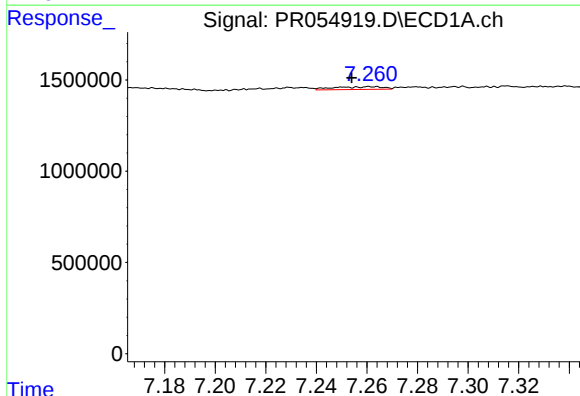
R.T.: 7.837 min
Delta R.T.: 0.003 min
Response: 675685
Conc: 4.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



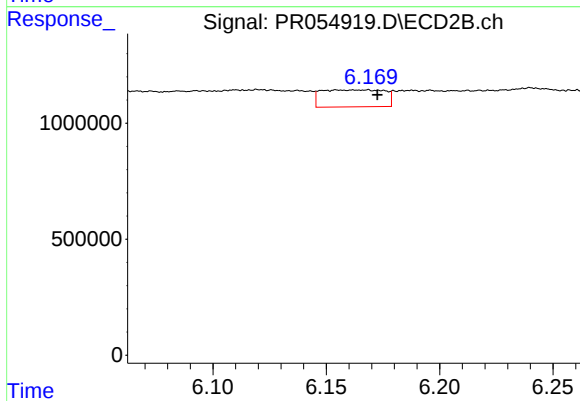
#35 AR-1260-5

R.T.: 6.702 min
Delta R.T.: -0.009 min
Response: 3270215
Conc: 16.80 ng/ml



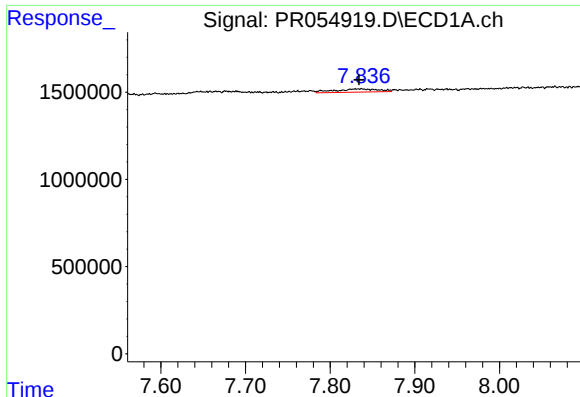
#36 AR-1262-1

R.T.: 7.262 min
Delta R.T.: 0.008 min
Response: 206406
Conc: 1.79 ng/ml



#36 AR-1262-1

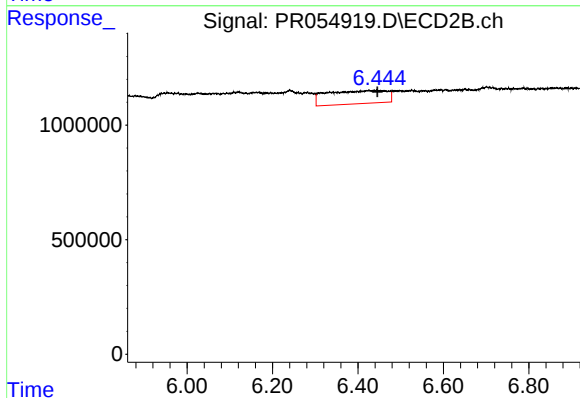
R.T.: 6.164 min
Delta R.T.: -0.008 min
Response: 1415708
Conc: 11.62 ng/ml



#37 AR-1262-2

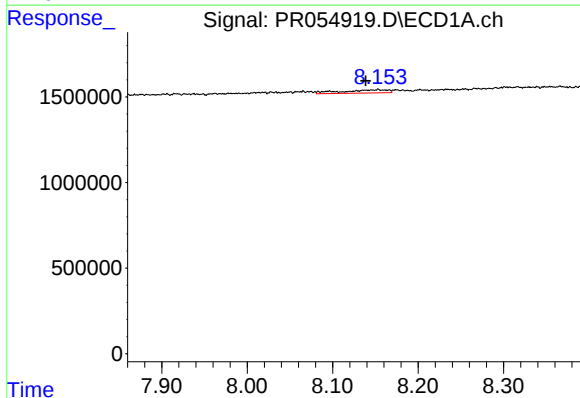
R.T.: 7.837 min
Delta R.T.: 0.003 min
Response: 675685
Conc: 3.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



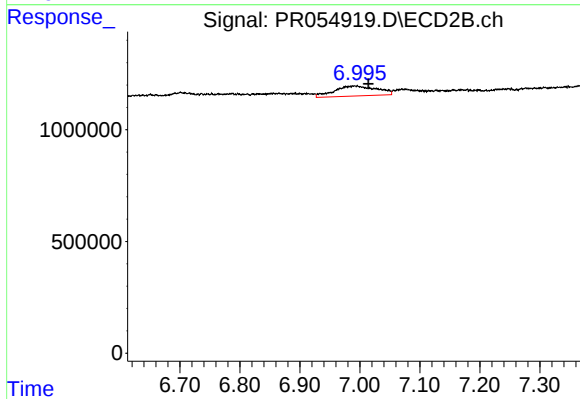
#37 AR-1262-2

R.T.: 6.443 min
Delta R.T.: -0.002 min
Response: 5622326
Conc: 50.49 ng/ml



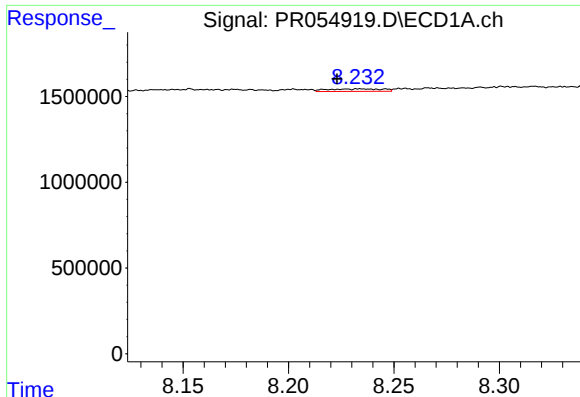
#38 AR-1262-3

R.T.: 8.153 min
Delta R.T.: 0.014 min
Response: 677755
Conc: 4.94 ng/ml



#38 AR-1262-3

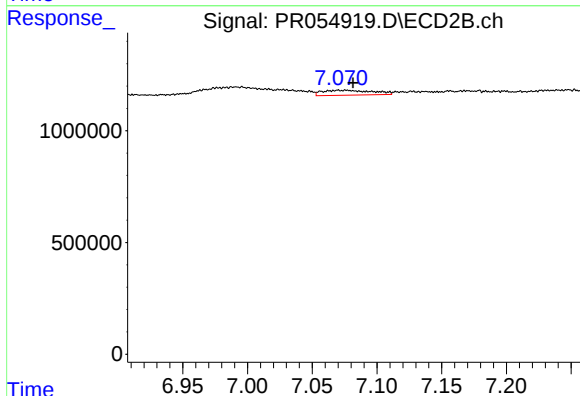
R.T.: 6.991 min
Delta R.T.: -0.023 min
Response: 2216629
Conc: 25.19 ng/ml



#39 AR-1262-4

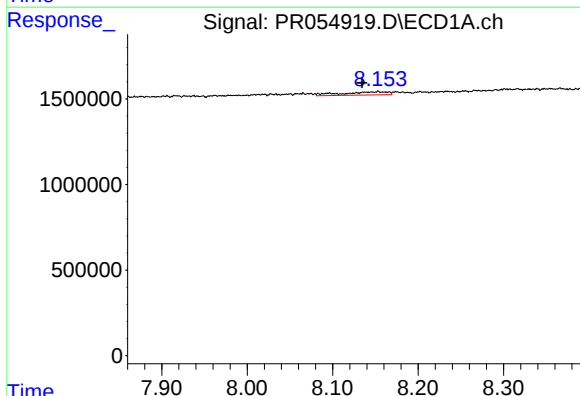
R.T.: 8.234 min
Delta R.T.: 0.011 min
Response: 264997
Conc: 4.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



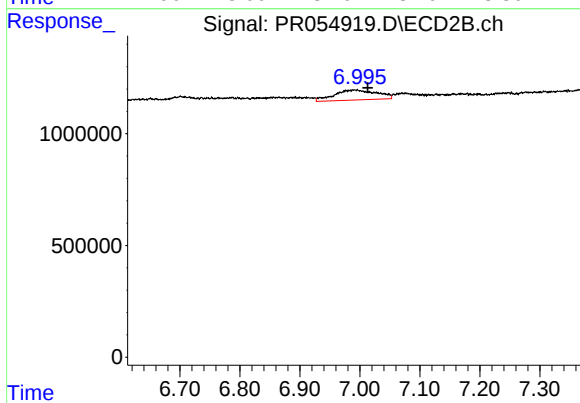
#39 AR-1262-4

R.T.: 7.073 min
Delta R.T.: -0.008 min
Response: 593906
Conc: 3.54 ng/ml



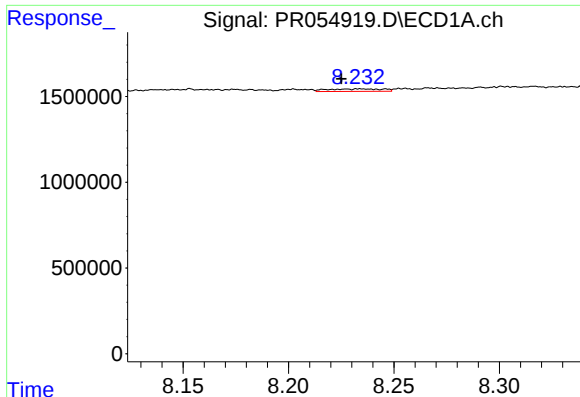
#41 AR-1268-1

R.T.: 8.153 min
Delta R.T.: 0.019 min
Response: 677755
Conc: 2.91 ng/ml



#41 AR-1268-1

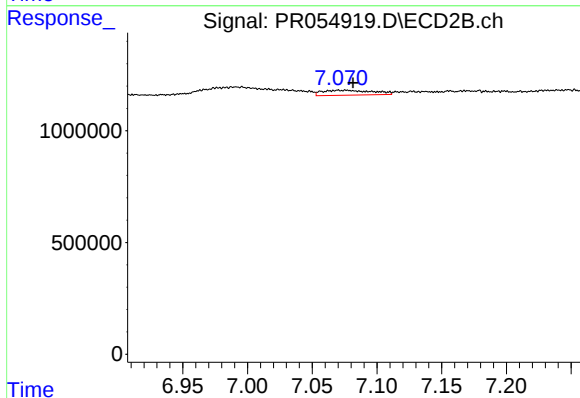
R.T.: 6.991 min
Delta R.T.: -0.022 min
Response: 2216629
Conc: 8.58 ng/ml



#42 AR-1268-2

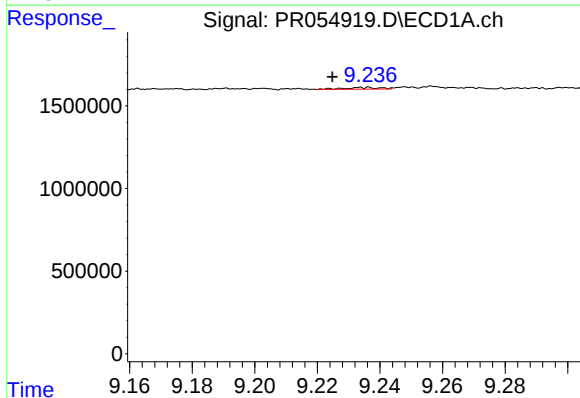
R.T.: 8.234 min
Delta R.T.: 0.009 min
Response: 264997
Conc: 1.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



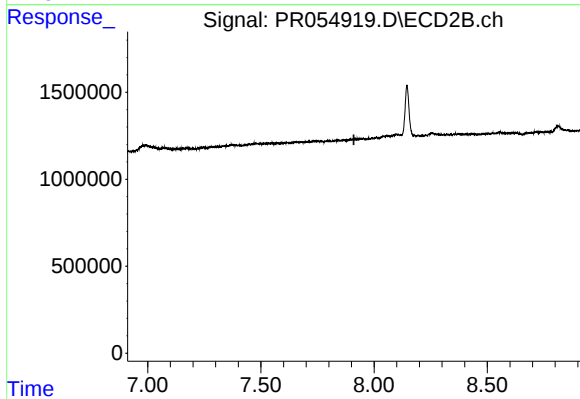
#42 AR-1268-2

R.T.: 7.073 min
Delta R.T.: -0.008 min
Response: 593906
Conc: 2.49 ng/ml



#45 AR-1268-5

R.T.: 9.234 min
Delta R.T.: 0.010 min
Response: 79142
Conc: 0.13 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 7.911 min
Response: 0
Conc: N.D.