

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 15:53
 Operator : AJ\MA
 Sample : PB141069BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 22:00:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 2021
 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...	4.686	3.854	68204333	52920502	20.691	19.381
2)	SA Decachlor...	10.618	8.857	73735400	66735928	22.751	20.646
Target Compounds							
3)	L1 AR-1016-1	0.000	4.939	0	141270	N.D.	1.454 #
4)	L1 AR-1016-2	5.922f	4.939	356187	141270	2.057	0.974 #
6)	L1 AR-1016-4	0.000	5.176	0	381463	N.D.	6.024 #
7)	L1 AR-1016-5	6.349	0.000	198918	0	2.207	N.D. #
8)	L2 AR-1221-1	4.920f	0.000	1830656	0	44.823	N.D. #
9)	L2 AR-1221-2	5.002	4.154	994874	691857	29.538	26.907
12)	L3 AR-1232-2	0.000	4.939	0	141270	N.D.	2.207 #
13)	L3 AR-1232-3	5.922f	0.000	356187	0	4.644	N.D. #
15)	L3 AR-1232-5	6.166f	0.000	449862	0	14.178	N.D. #
16)	L4 AR-1242-1	0.000	4.939	0	141270	N.D.	1.956 #
17)	L4 AR-1242-2	5.922f	4.939	356187	141270	2.759	1.294 #
20)	L4 AR-1242-5	6.810	5.712f	1434512	254334	19.262	3.598 #
21)	L5 AR-1248-1	0.000	4.939	0	141270	N.D.	2.467 #
22)	L5 AR-1248-2	6.166f	5.176	449862	381463	4.430	4.804
23)	L5 AR-1248-3	6.349	0.000	198918	0	1.765	N.D. #
25)	L5 AR-1248-5	6.810	0.000	1434512	0	11.756	N.D. #
26)	L6 AR-1254-1	0.000	5.712f	0	254334	N.D.	1.677 #
27)	L6 AR-1254-2	6.951	0.000	350446	0	1.732	N.D. #
29)	L6 AR-1254-4	7.603	0.000	582710	0	3.690	N.D. #
30)	L6 AR-1254-5	8.036	6.945f	450203	228932	2.554	1.102 #
31)	L7 AR-1260-1	7.482	0.000	1096023	0	7.057	N.D. #
32)	L7 AR-1260-2	7.747	6.588	2730042	661845	14.631	3.812 #
33)	L7 AR-1260-3	8.084	6.720f	304645	2671187	2.079	15.832 #
36)	L8 AR-1262-1	8.084	6.945f	304645	228932	1.502	2.113 #
39)	L8 AR-1262-4	0.000	7.797	0	91112	N.D.	0.302 #
40)	L8 AR-1262-5	0.000	8.302	0	240047	N.D.	1.661 #
42)	L9 AR-1268-2	0.000	7.797	0	91112	N.D.	0.205 #
43)	L9 AR-1268-3	0.000	7.984f	0	85240	N.D.	0.221 #
44)	L9 AR-1268-4	0.000	8.302	0	240047	N.D.	1.472 #
45)	L9 AR-1268-5	10.263	8.597	745322	611193	0.642	0.490

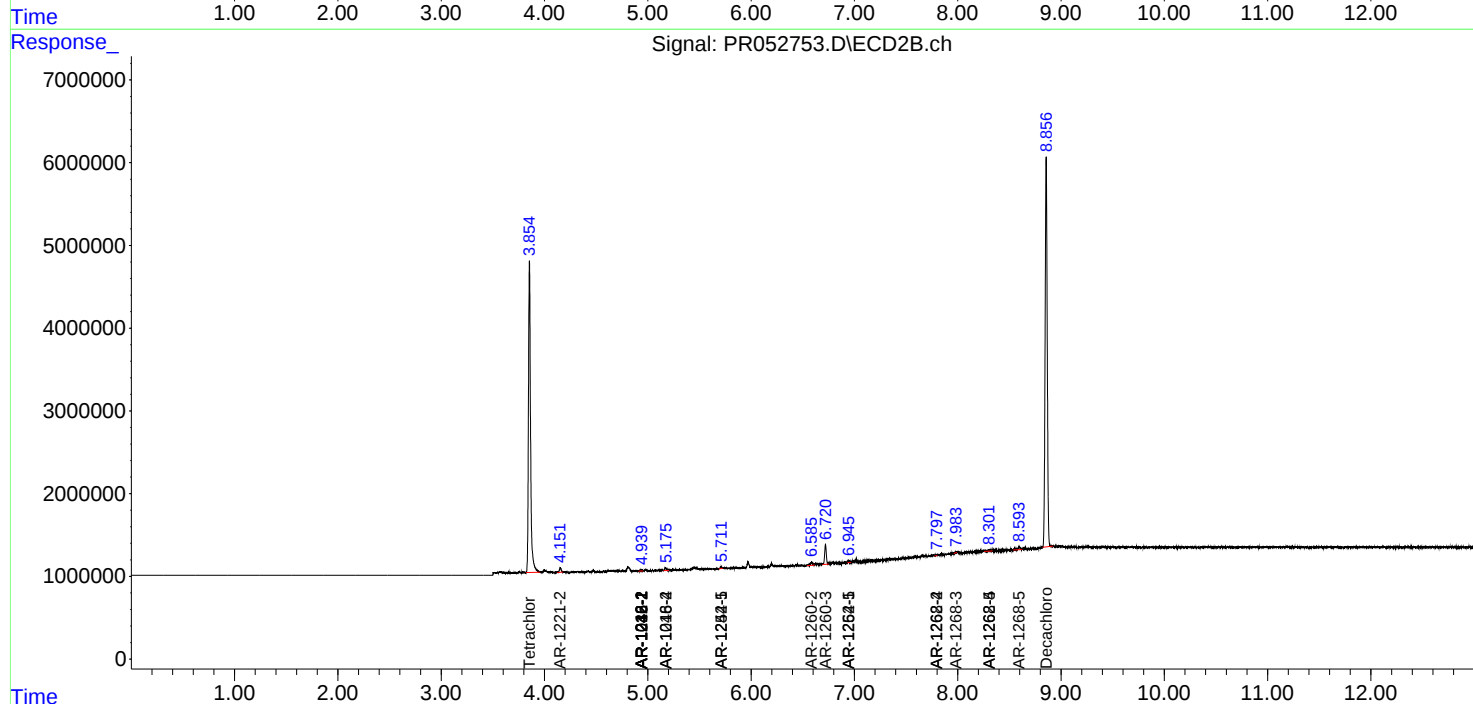
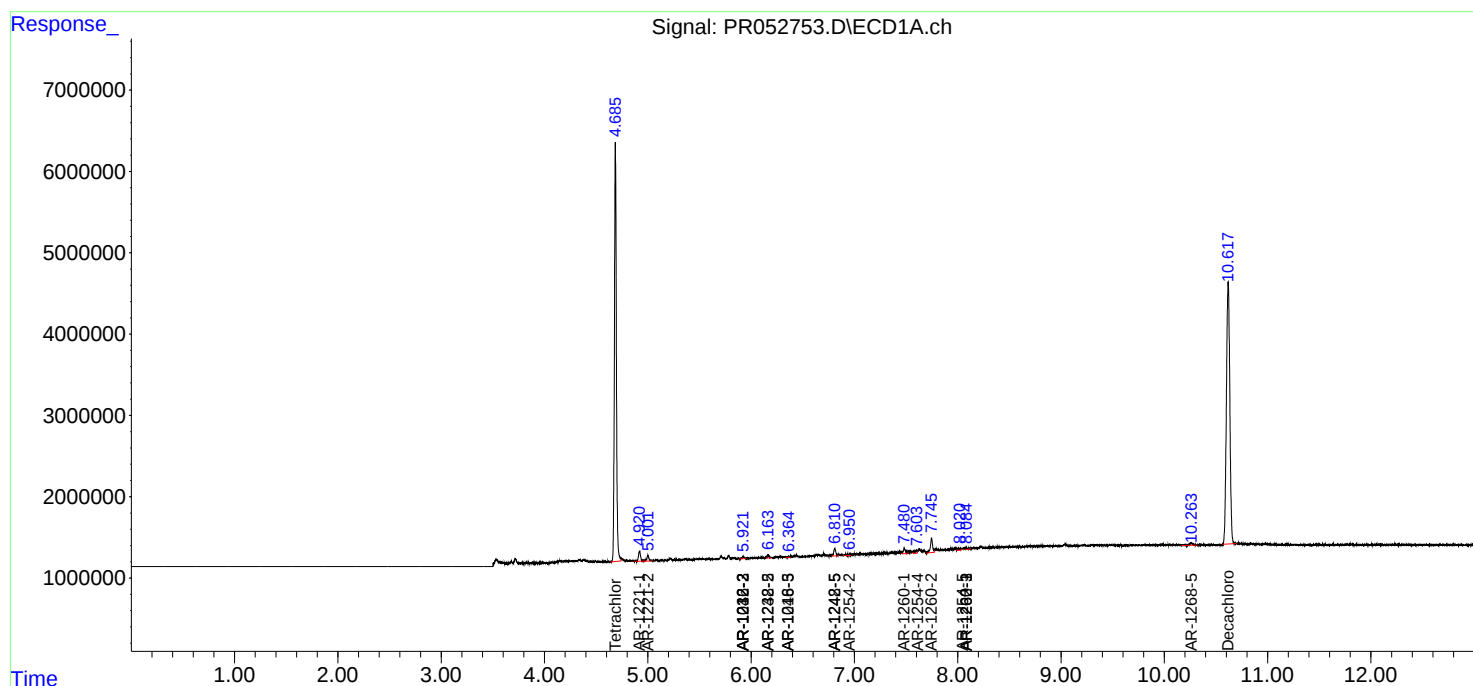
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

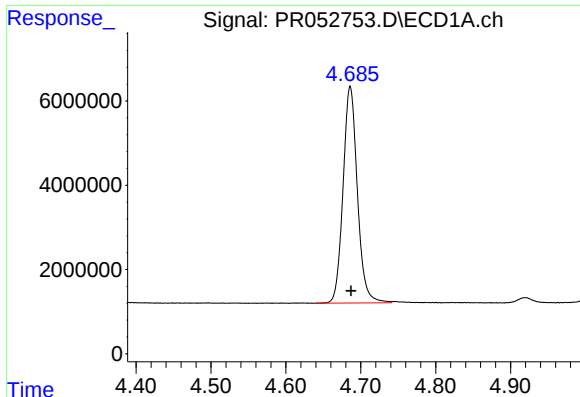
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
Data File : PR052753.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2021 15:53
Operator : AJ\MA
Sample : PB141069BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 22:00:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 29 22:45:34 2021
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

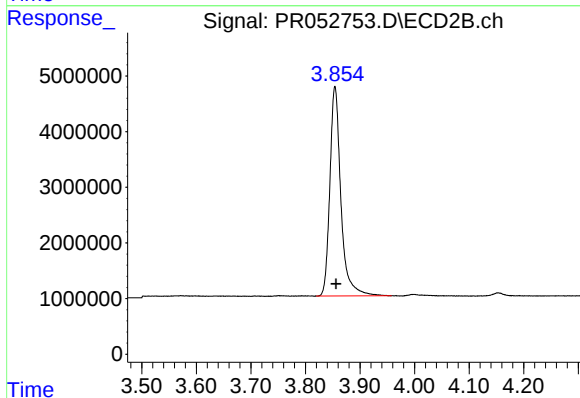




#1 Tetrachloro-m-xylene

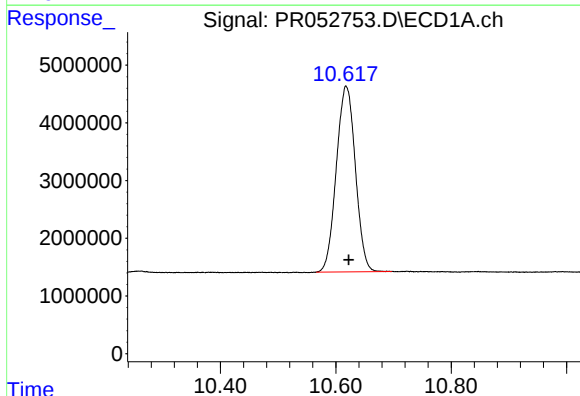
R.T.: 4.686 min
Delta R.T.: -0.001 min
Response: 68204333
Conc: 20.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



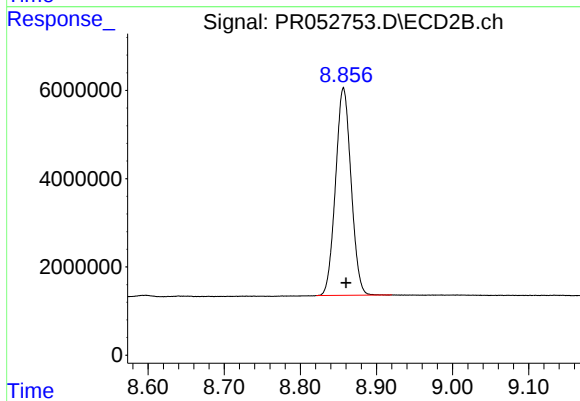
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: -0.002 min
Response: 52920502
Conc: 19.38 ng/ml



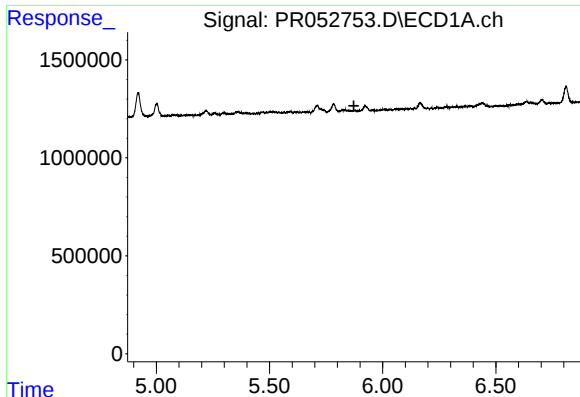
#2 Decachlorobiphenyl

R.T.: 10.618 min
Delta R.T.: -0.004 min
Response: 73735400
Conc: 22.75 ng/ml



#2 Decachlorobiphenyl

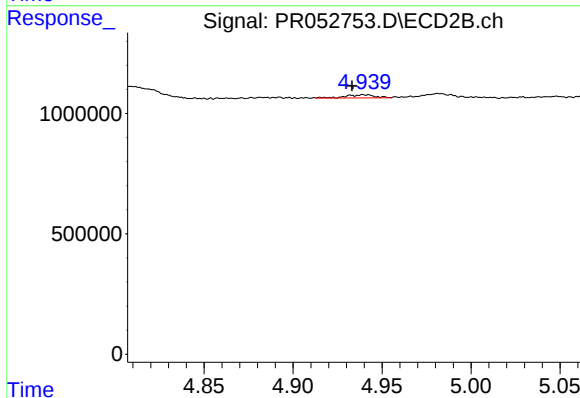
R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 66735928
Conc: 20.65 ng/ml



#3 AR-1016-1

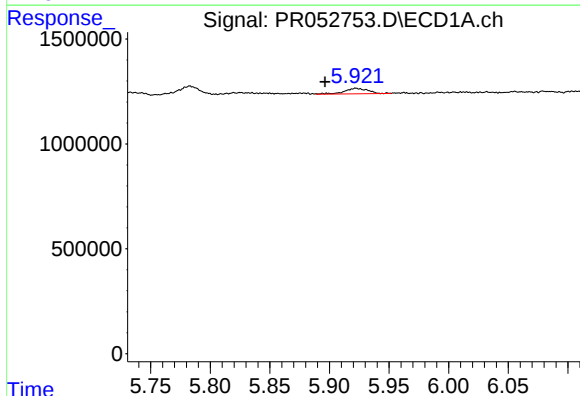
R.T.: 0.000 min
Exp R.T.: 5.873 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



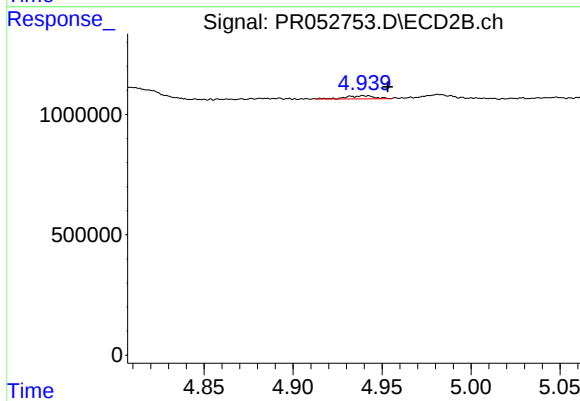
#3 AR-1016-1

R.T.: 4.939 min
Delta R.T.: 0.006 min
Response: 141270
Conc: 1.45 ng/ml



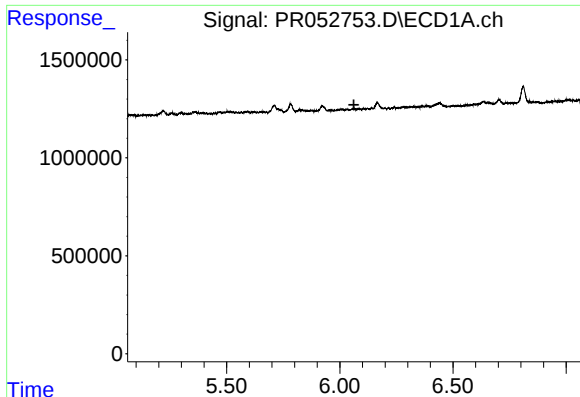
#4 AR-1016-2

R.T.: 5.922 min
Delta R.T.: 0.026 min
Response: 356187
Conc: 2.06 ng/ml



#4 AR-1016-2

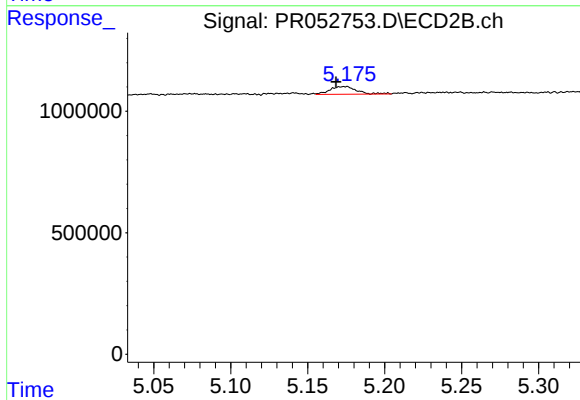
R.T.: 4.939 min
Delta R.T.: -0.014 min
Response: 141270
Conc: 0.97 ng/ml



#6 AR-1016-4

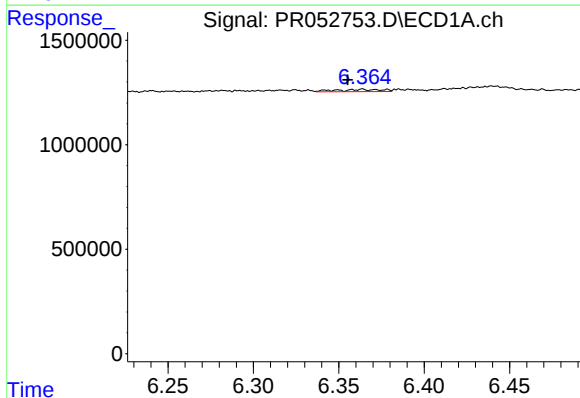
R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



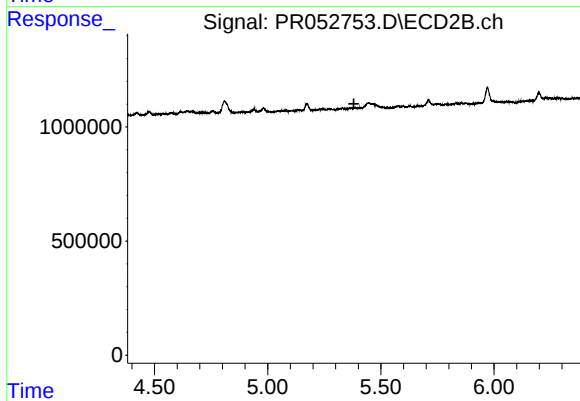
#6 AR-1016-4

R.T.: 5.176 min
Delta R.T.: 0.007 min
Response: 381463
Conc: 6.02 ng/ml



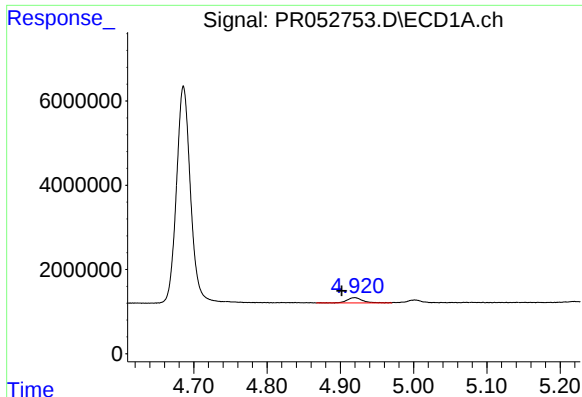
#7 AR-1016-5

R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 198918
Conc: 2.21 ng/ml



#7 AR-1016-5

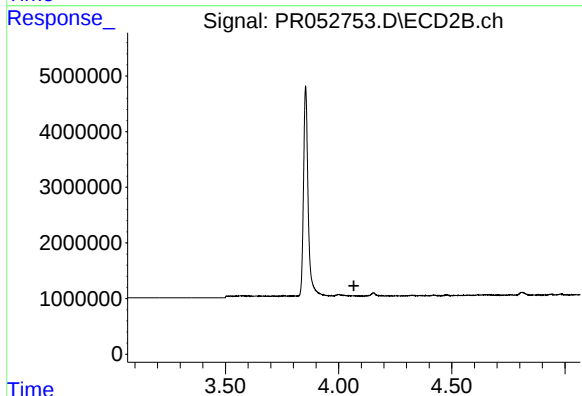
R.T.: 0.000 min
Exp R.T.: 5.381 min
Response: 0
Conc: N.D.



#8 AR-1221-1

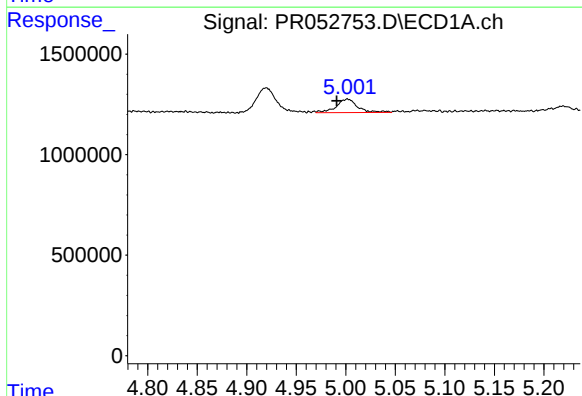
R.T.: 4.920 min
Delta R.T.: 0.018 min
Response: 1830656
Conc: 44.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



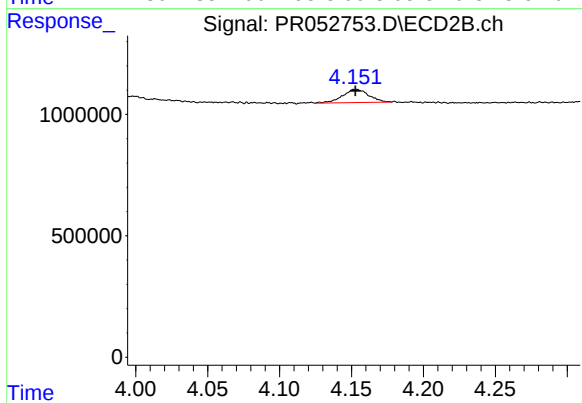
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.067 min
Response: 0
Conc: N.D.



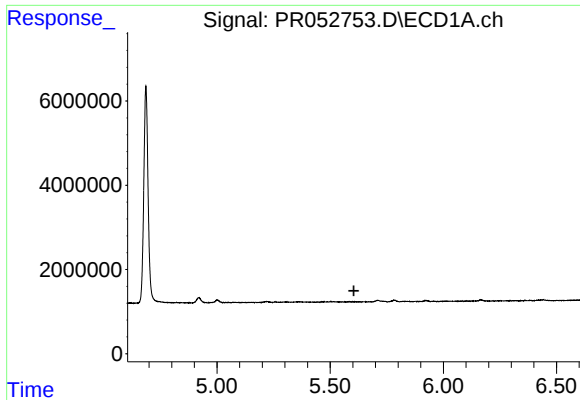
#9 AR-1221-2

R.T.: 5.002 min
Delta R.T.: 0.011 min
Response: 994874
Conc: 29.54 ng/ml



#9 AR-1221-2

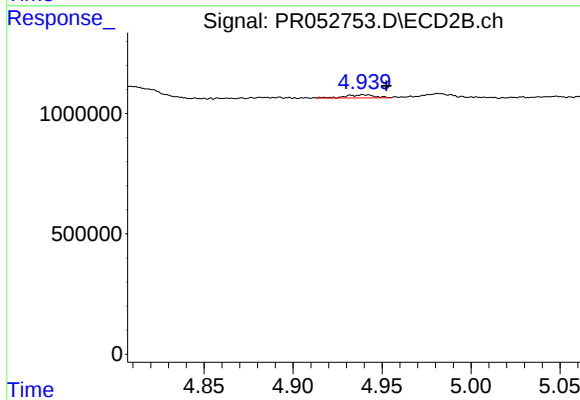
R.T.: 4.154 min
Delta R.T.: 0.001 min
Response: 691857
Conc: 26.91 ng/ml



#12 AR-1232-2

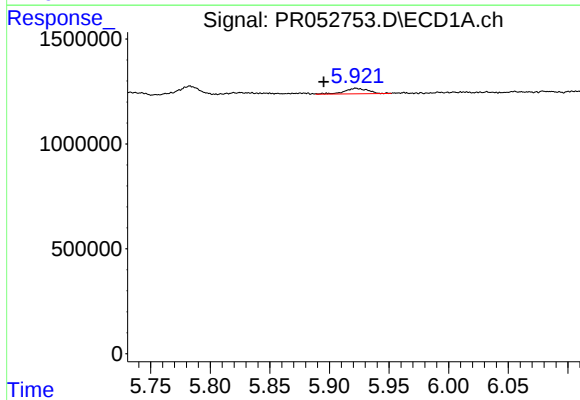
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



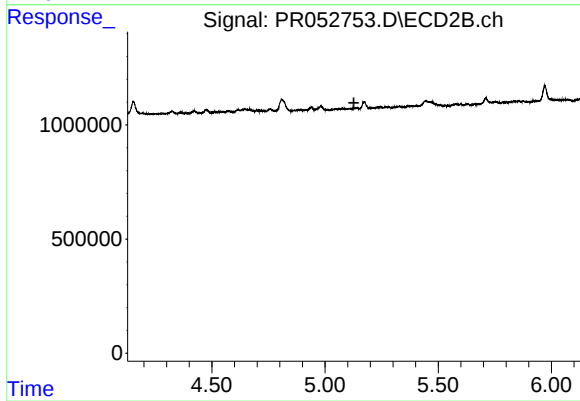
#12 AR-1232-2

R.T.: 4.939 min
Delta R.T.: -0.013 min
Response: 141270
Conc: 2.21 ng/ml



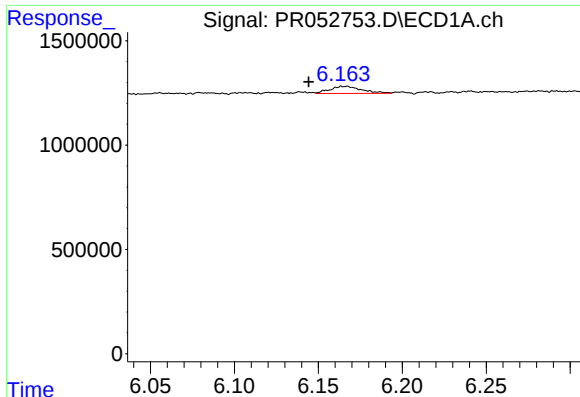
#13 AR-1232-3

R.T.: 5.922 min
Delta R.T.: 0.027 min
Response: 356187
Conc: 4.64 ng/ml



#13 AR-1232-3

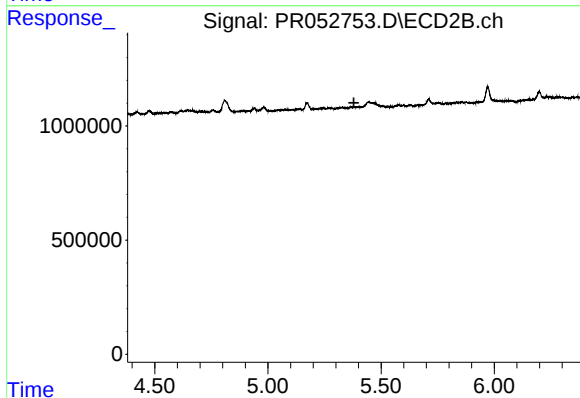
R.T.: 0.000 min
Exp R.T.: 5.127 min
Response: 0
Conc: N.D.



#15 AR-1232-5

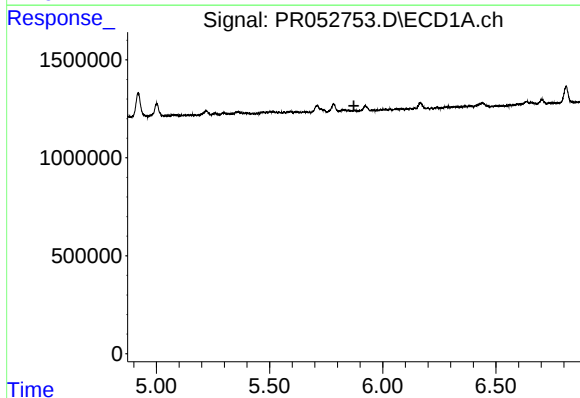
R.T.: 6.166 min
Delta R.T.: 0.022 min
Response: 449862
Conc: 14.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



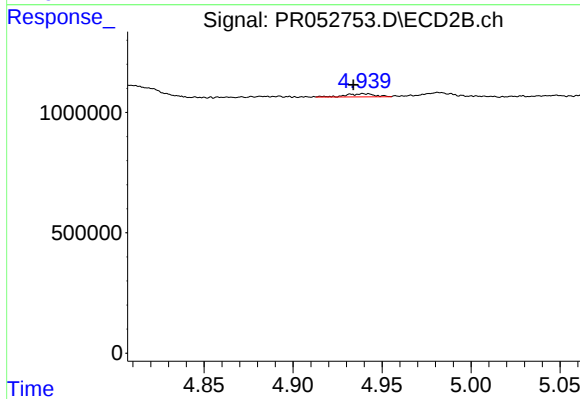
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.380 min
Response: 0
Conc: N.D.



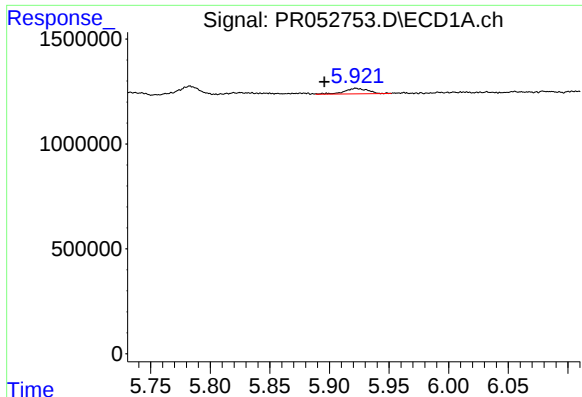
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.872 min
Response: 0
Conc: N.D.



#16 AR-1242-1

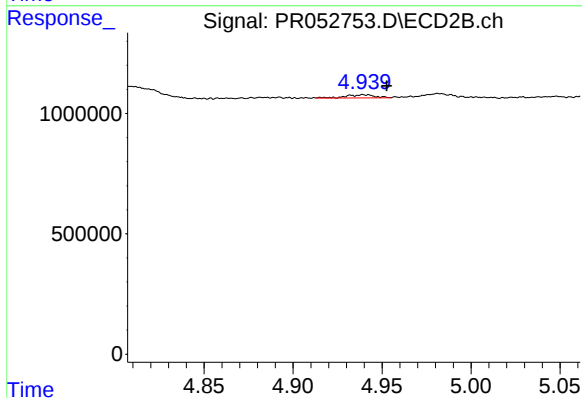
R.T.: 4.939 min
Delta R.T.: 0.005 min
Response: 141270
Conc: 1.96 ng/ml



#17 AR-1242-2

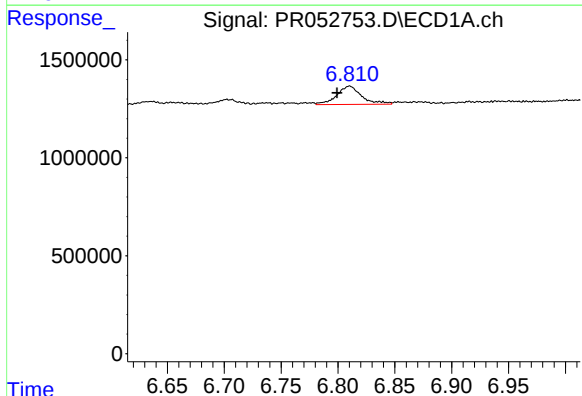
R.T.: 5.922 min
Delta R.T.: 0.026 min
Response: 356187
Conc: 2.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



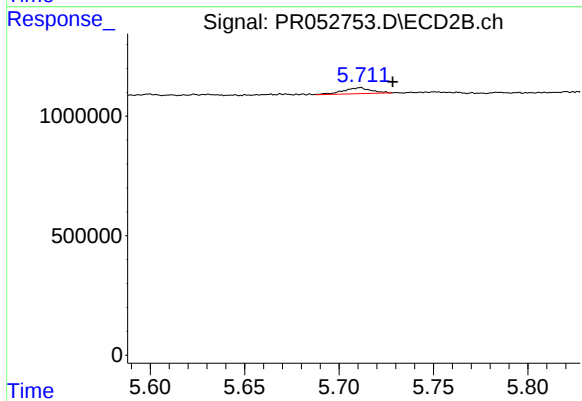
#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: -0.013 min
Response: 141270
Conc: 1.29 ng/ml



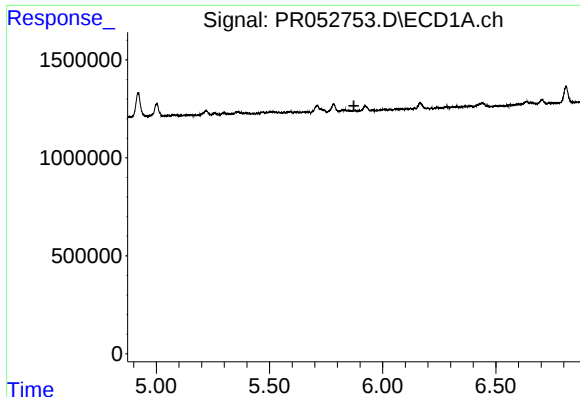
#20 AR-1242-5

R.T.: 6.810 min
Delta R.T.: 0.011 min
Response: 1434512
Conc: 19.26 ng/ml



#20 AR-1242-5

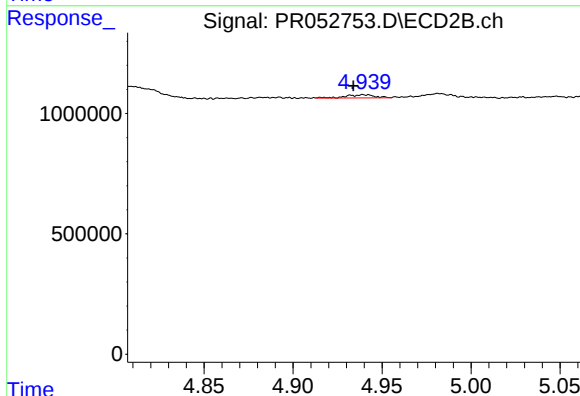
R.T.: 5.712 min
Delta R.T.: -0.017 min
Response: 254334
Conc: 3.60 ng/ml



#21 AR-1248-1

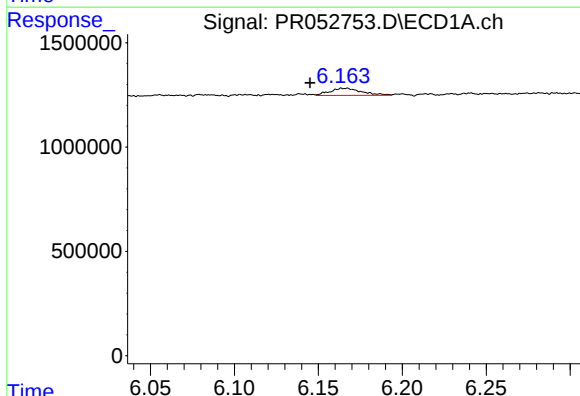
R.T.: 0.000 min
Exp R.T.: 5.873 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



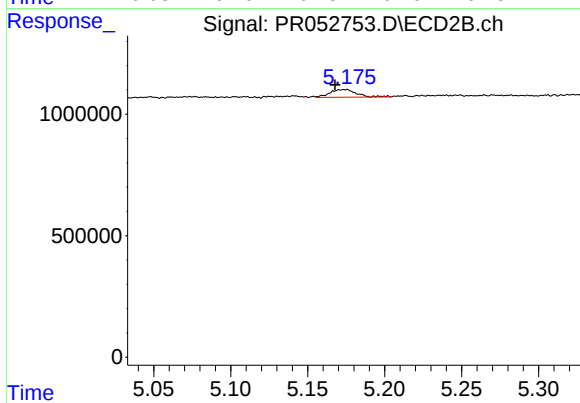
#21 AR-1248-1

R.T.: 4.939 min
Delta R.T.: 0.006 min
Response: 141270
Conc: 2.47 ng/ml



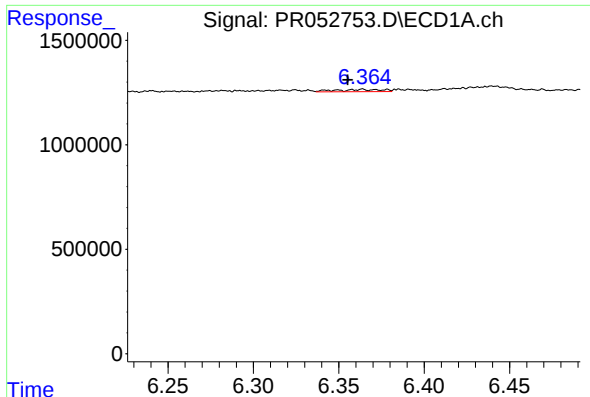
#22 AR-1248-2

R.T.: 6.166 min
Delta R.T.: 0.021 min
Response: 449862
Conc: 4.43 ng/ml



#22 AR-1248-2

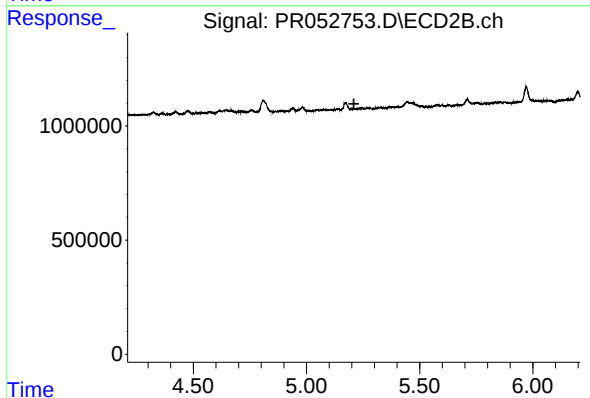
R.T.: 5.176 min
Delta R.T.: 0.008 min
Response: 381463
Conc: 4.80 ng/ml



#23 AR-1248-3

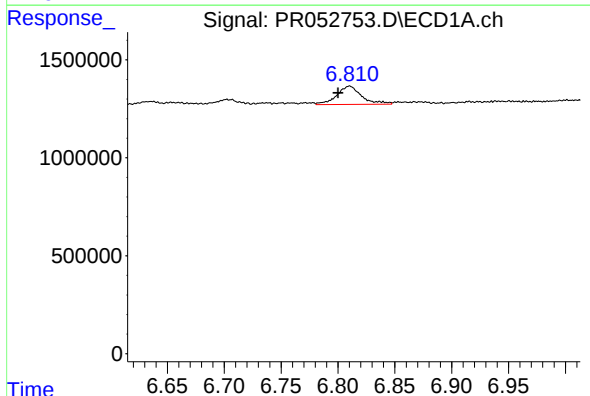
R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 198918
Conc: 1.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



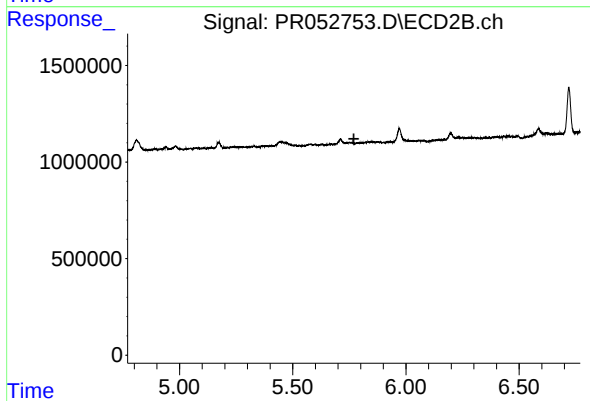
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.210 min
Response: 0
Conc: N.D.



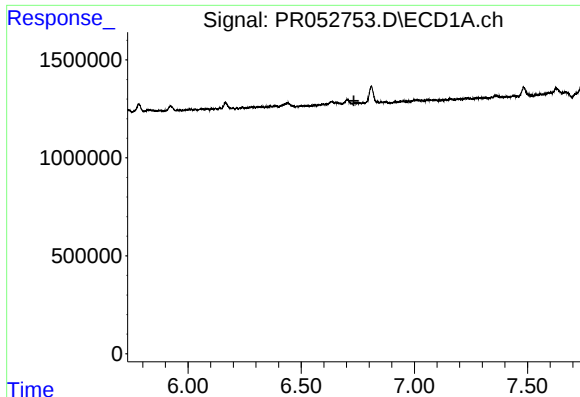
#25 AR-1248-5

R.T.: 6.810 min
Delta R.T.: 0.010 min
Response: 1434512
Conc: 11.76 ng/ml



#25 AR-1248-5

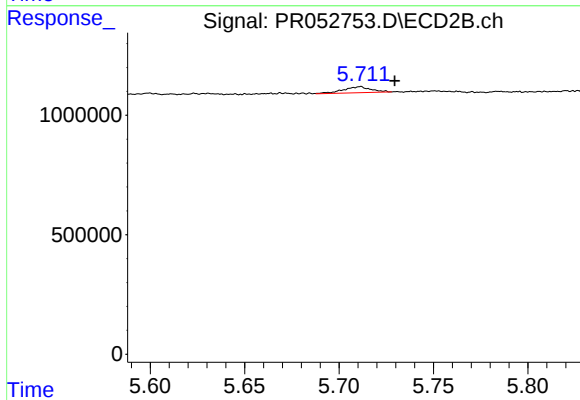
R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.



#26 AR-1254-1

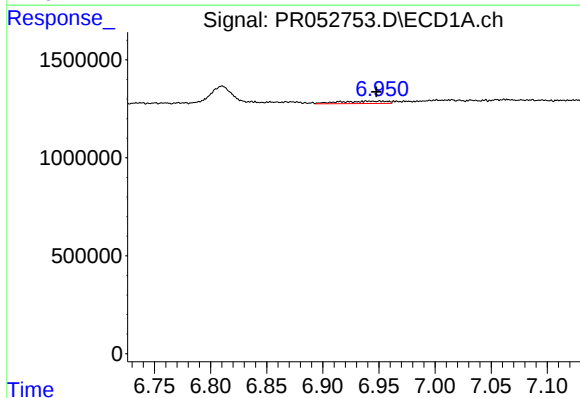
R.T.: 0.000 min
Exp R.T.: 6.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



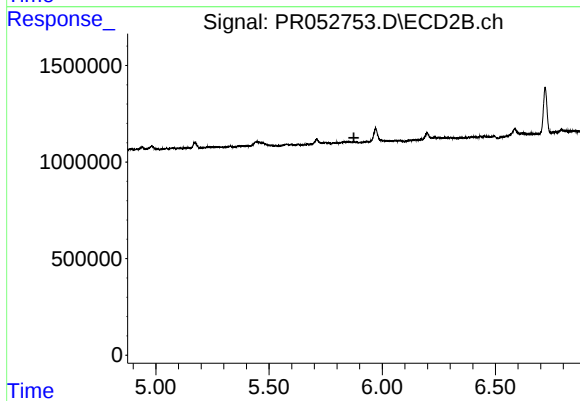
#26 AR-1254-1

R.T.: 5.712 min
Delta R.T.: -0.018 min
Response: 254334
Conc: 1.68 ng/ml



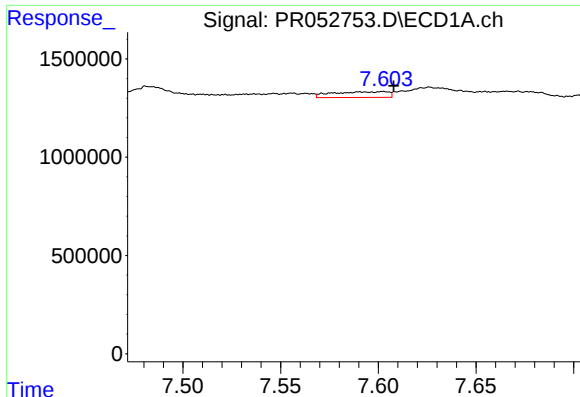
#27 AR-1254-2

R.T.: 6.951 min
Delta R.T.: 0.003 min
Response: 350446
Conc: 1.73 ng/ml



#27 AR-1254-2

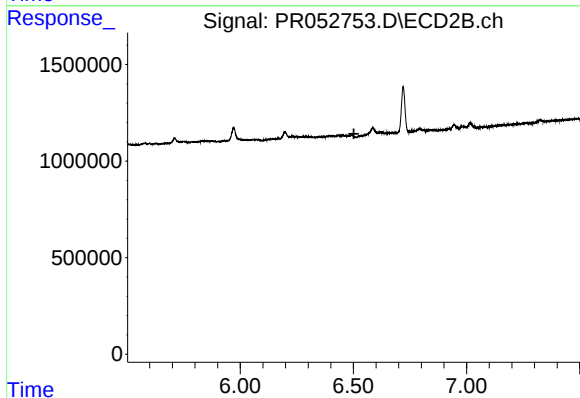
R.T.: 0.000 min
Exp R.T.: 5.875 min
Response: 0
Conc: N.D.



#29 AR-1254-4

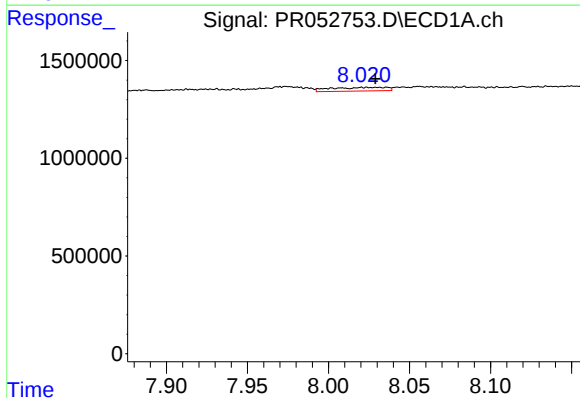
R.T.: 7.603 min
Delta R.T.: -0.005 min
Response: 582710
Conc: 3.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



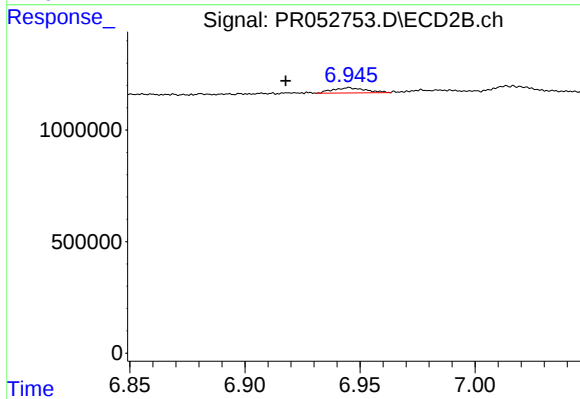
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.502 min
Response: 0
Conc: N.D.



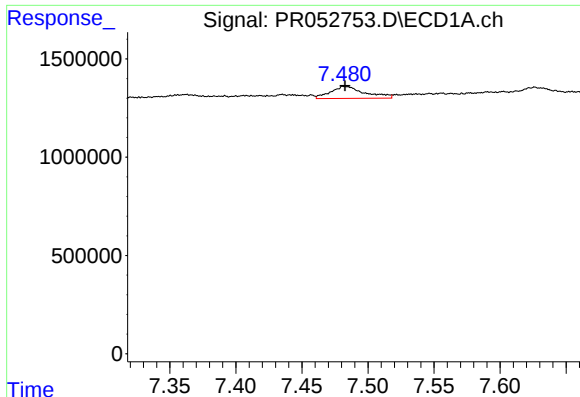
#30 AR-1254-5

R.T.: 8.036 min
Delta R.T.: 0.007 min
Response: 450203
Conc: 2.55 ng/ml



#30 AR-1254-5

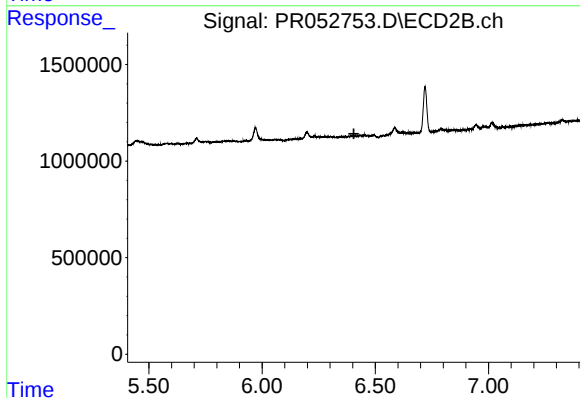
R.T.: 6.945 min
Delta R.T.: 0.028 min
Response: 228932
Conc: 1.10 ng/ml



#31 AR-1260-1

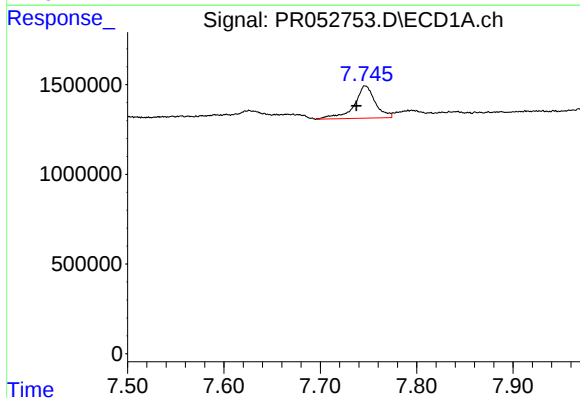
R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 1096023
Conc: 7.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



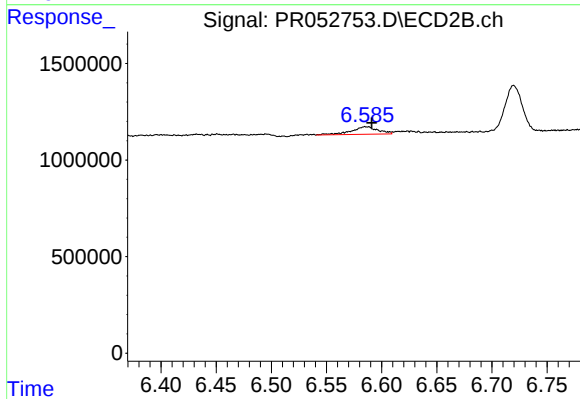
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



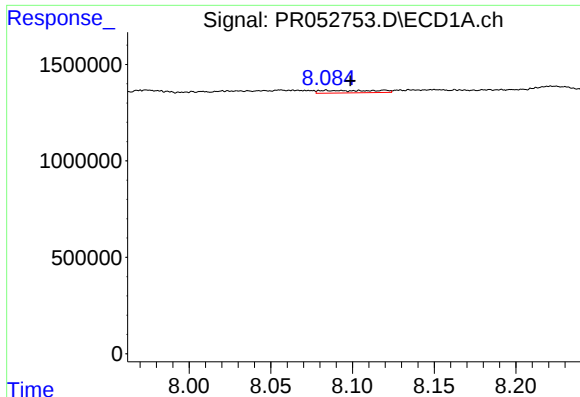
#32 AR-1260-2

R.T.: 7.747 min
Delta R.T.: 0.009 min
Response: 2730042
Conc: 14.63 ng/ml



#32 AR-1260-2

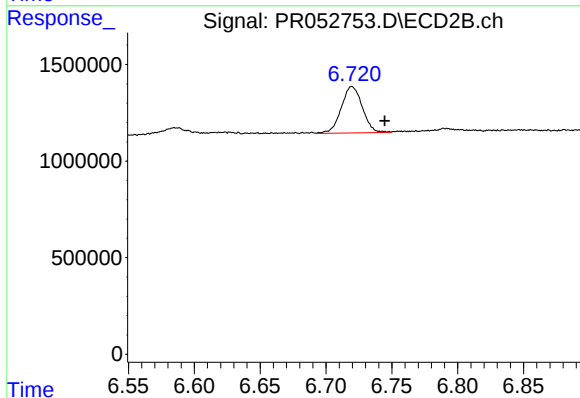
R.T.: 6.588 min
Delta R.T.: -0.003 min
Response: 661845
Conc: 3.81 ng/ml



#33 AR-1260-3

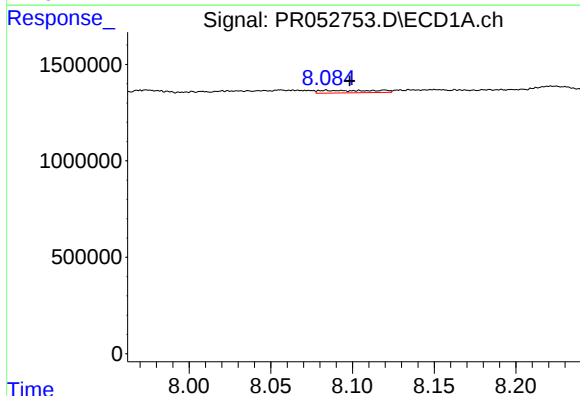
R.T.: 8.084 min
Delta R.T.: -0.015 min
Response: 304645
Conc: 2.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



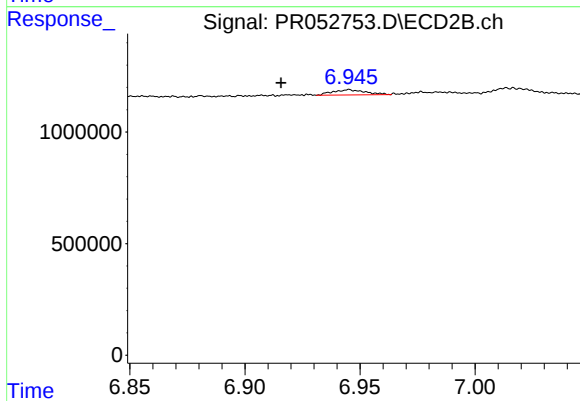
#33 AR-1260-3

R.T.: 6.720 min
Delta R.T.: -0.025 min
Response: 2671187
Conc: 15.83 ng/ml



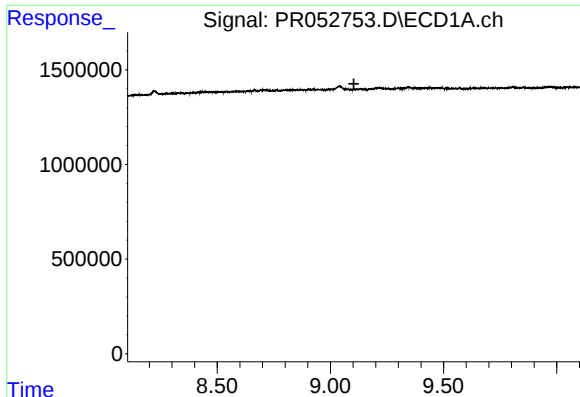
#36 AR-1262-1

R.T.: 8.084 min
Delta R.T.: -0.015 min
Response: 304645
Conc: 1.50 ng/ml



#36 AR-1262-1

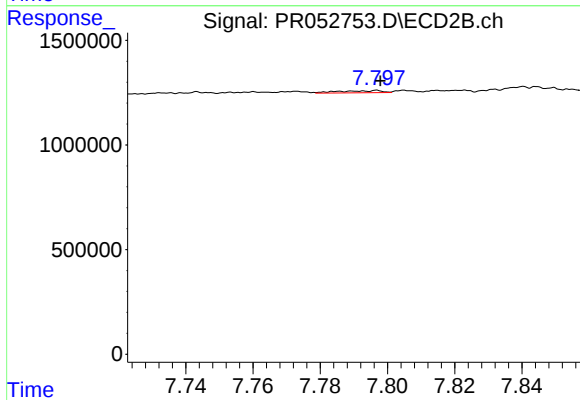
R.T.: 6.945 min
Delta R.T.: 0.030 min
Response: 228932
Conc: 2.11 ng/ml



#39 AR-1262-4

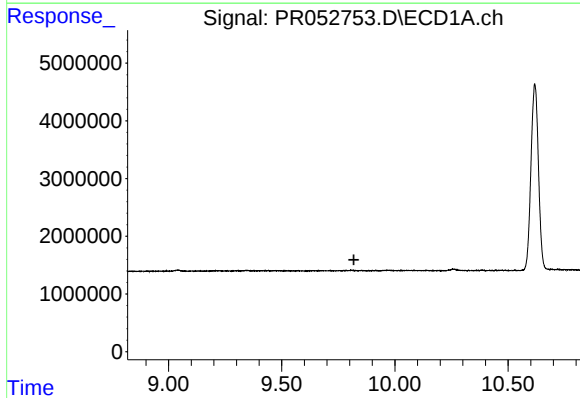
R.T.: 0.000 min
Exp R.T.: 9.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



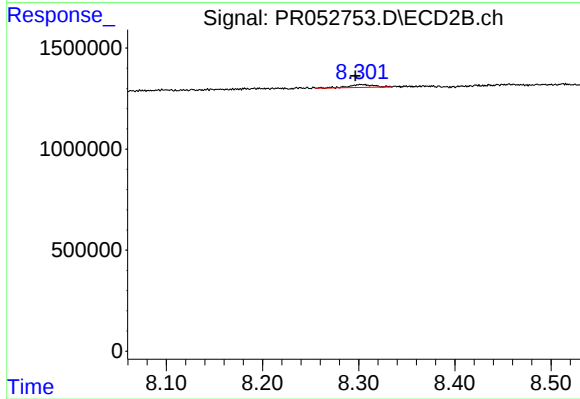
#39 AR-1262-4

R.T.: 7.797 min
Delta R.T.: -0.001 min
Response: 91112
Conc: 0.30 ng/ml



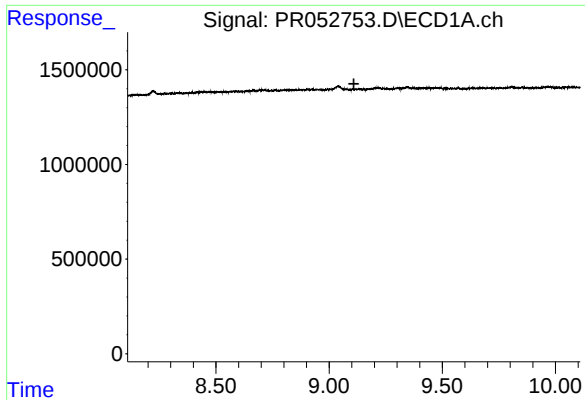
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.819 min
Response: 0
Conc: N.D.



#40 AR-1262-5

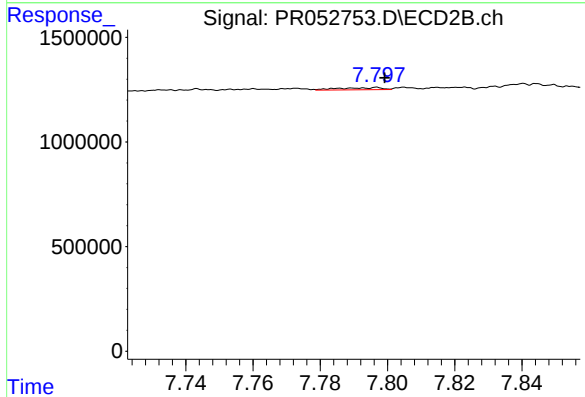
R.T.: 8.302 min
Delta R.T.: 0.006 min
Response: 240047
Conc: 1.66 ng/ml



#42 AR-1268-2

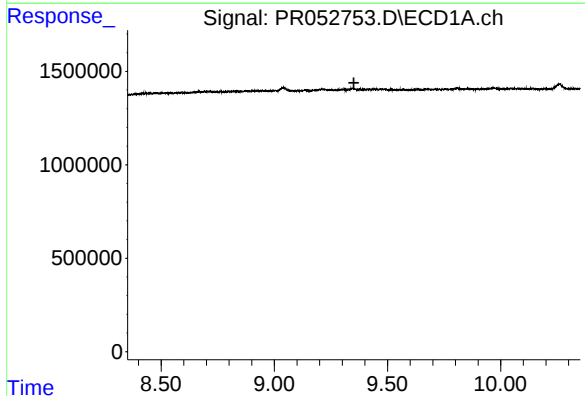
R.T.: 0.000 min
Exp R.T.: 9.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



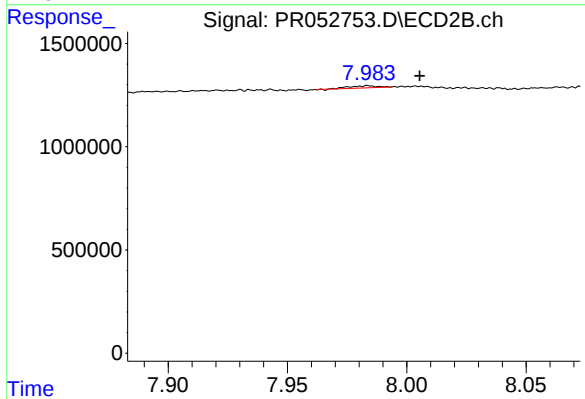
#42 AR-1268-2

R.T.: 7.797 min
Delta R.T.: -0.002 min
Response: 91112
Conc: 0.20 ng/ml



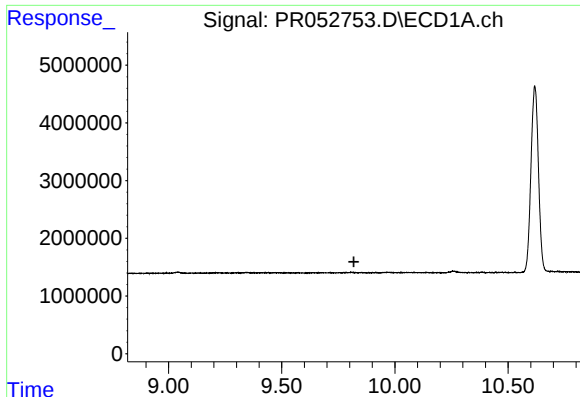
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.351 min
Response: 0
Conc: N.D.



#43 AR-1268-3

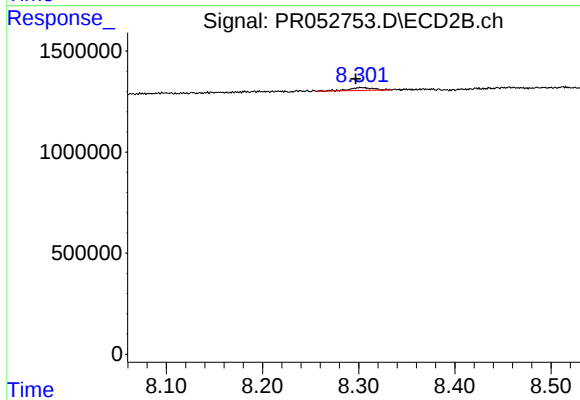
R.T.: 7.984 min
Delta R.T.: -0.022 min
Response: 85240
Conc: 0.22 ng/ml



#44 AR-1268-4

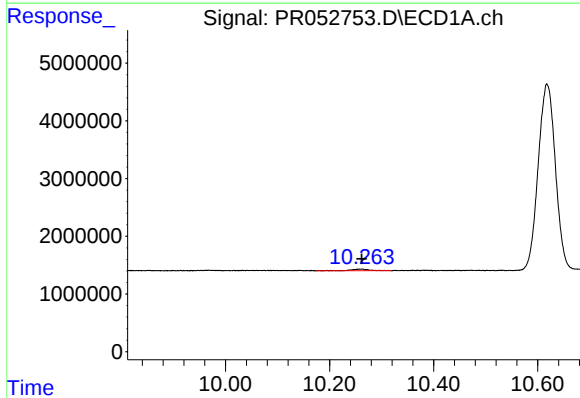
R.T.: 0.000 min
Exp R.T.: 9.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



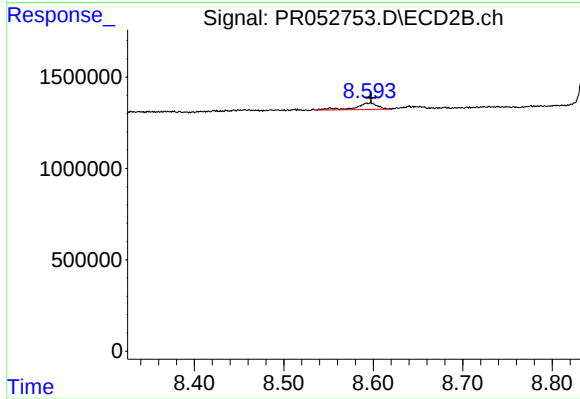
#44 AR-1268-4

R.T.: 8.302 min
Delta R.T.: 0.005 min
Response: 240047
Conc: 1.47 ng/ml



#45 AR-1268-5

R.T.: 10.263 min
Delta R.T.: 0.001 min
Response: 745322
Conc: 0.64 ng/ml



#45 AR-1268-5

R.T.: 8.597 min
Delta R.T.: 0.000 min
Response: 611193
Conc: 0.49 ng/ml