

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012722\
 Data File : PR053224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 22:08
 Operator : AJ\MA
 Sample : N1294-18
 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: Jan 28 05:57:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 11 05:43:53 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.672	3.842	60948769	59254429	18.638	18.748
2)	SA Decachlor...	10.583	8.838	95964499	85842826	31.558	29.679
Target Compounds							
4)	L1 AR-1016-2	5.949f	0.000	271644	0	1.767	N.D. #
5)	L1 AR-1016-3	5.949	5.106	271644	781426	2.819	9.652 #
6)	L1 AR-1016-4	5.979f	5.106f	1977334	781426	25.151	11.169 #
8)	L2 AR-1221-1	4.903	0.000	917568	0	21.946	N.D. #
9)	L2 AR-1221-2	4.987	4.142	752550	1305171	25.420	45.548 #
10)	L2 AR-1221-3	0.000	4.261f	0	959010	N.D.	10.180 #
11)	L3 AR-1232-1	4.987f	4.261f	752550	959010	9.740	12.799 #
13)	L3 AR-1232-3	5.949f	5.106	271644	781426	3.716	20.662 #
17)	L4 AR-1242-2	5.949f	0.000	271644	0	1.997	N.D. #
18)	L4 AR-1242-3	5.949	5.106	271644	781426	3.124	10.833 #
19)	L4 AR-1242-4	5.979f	0.000	1977334	0	27.912	N.D. #
20)	L4 AR-1242-5	6.766	0.000	36591	0	0.485	N.D. #
22)	L5 AR-1248-2	0.000	5.106f	0	781426	N.D.	7.765 #
24)	L5 AR-1248-4	6.766	0.000	36591	0	0.281	N.D. #
25)	L5 AR-1248-5	6.766	0.000	36591	0	0.291	N.D. #
26)	L6 AR-1254-1	6.724	0.000	1192330	0	9.172	N.D. #
27)	L6 AR-1254-2	6.930	0.000	675286	0	3.372	N.D. #
28)	L6 AR-1254-3	7.309	6.265	806196	1483164	3.916	6.045 #
29)	L6 AR-1254-4	7.592	6.487	673986	681421	4.400	4.624
30)	L6 AR-1254-5	8.010	6.900	2850945	3649654	16.797	17.042
31)	L7 AR-1260-1	7.470	6.387	724269	794242	5.235	4.844
32)	L7 AR-1260-2	7.719	6.575	2277587	2272868	13.705	11.496
33)	L7 AR-1260-3	8.079	6.728	667913	864980	5.203	4.484
34)	L7 AR-1260-4	8.318	7.197	983316	720306	6.658	4.448 #
35)	L7 AR-1260-5	8.660	7.435	778539	1278100	2.690	3.454 #
36)	L8 AR-1262-1	8.079	6.900	667913	3649654	3.159	30.696 #
37)	L8 AR-1262-2	8.660	7.435	778539	1278100	2.043	3.168 #
38)	L8 AR-1262-3	8.990	7.720	826288	1172888	4.807	7.183 #
39)	L8 AR-1262-4	0.000	7.780	0	1437220	N.D.	4.777 #
40)	L8 AR-1262-5	9.783	8.281	159029	1001619	1.076	6.993 #
41)	L9 AR-1268-1	8.990	7.720	826288	1172888	1.890	2.638 #
42)	L9 AR-1268-2	0.000	7.780	0	1437220	N.D.	3.542 #
43)	L9 AR-1268-3	9.271f	0.000	188900	0	0.547	N.D. #
44)	L9 AR-1268-4	9.783	8.281	159029	1001619	1.019	6.643 #
45)	L9 AR-1268-5	10.232	8.577	540646	594239	0.481	0.548

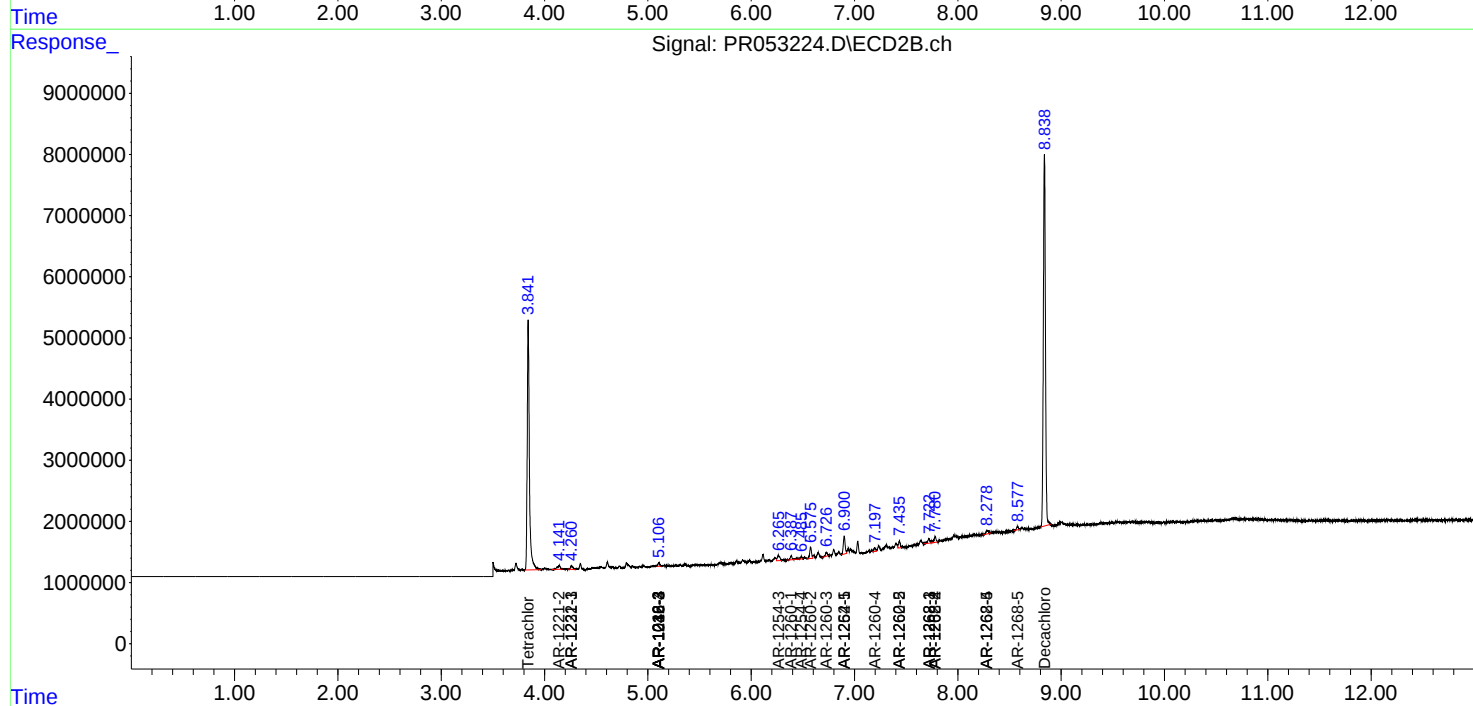
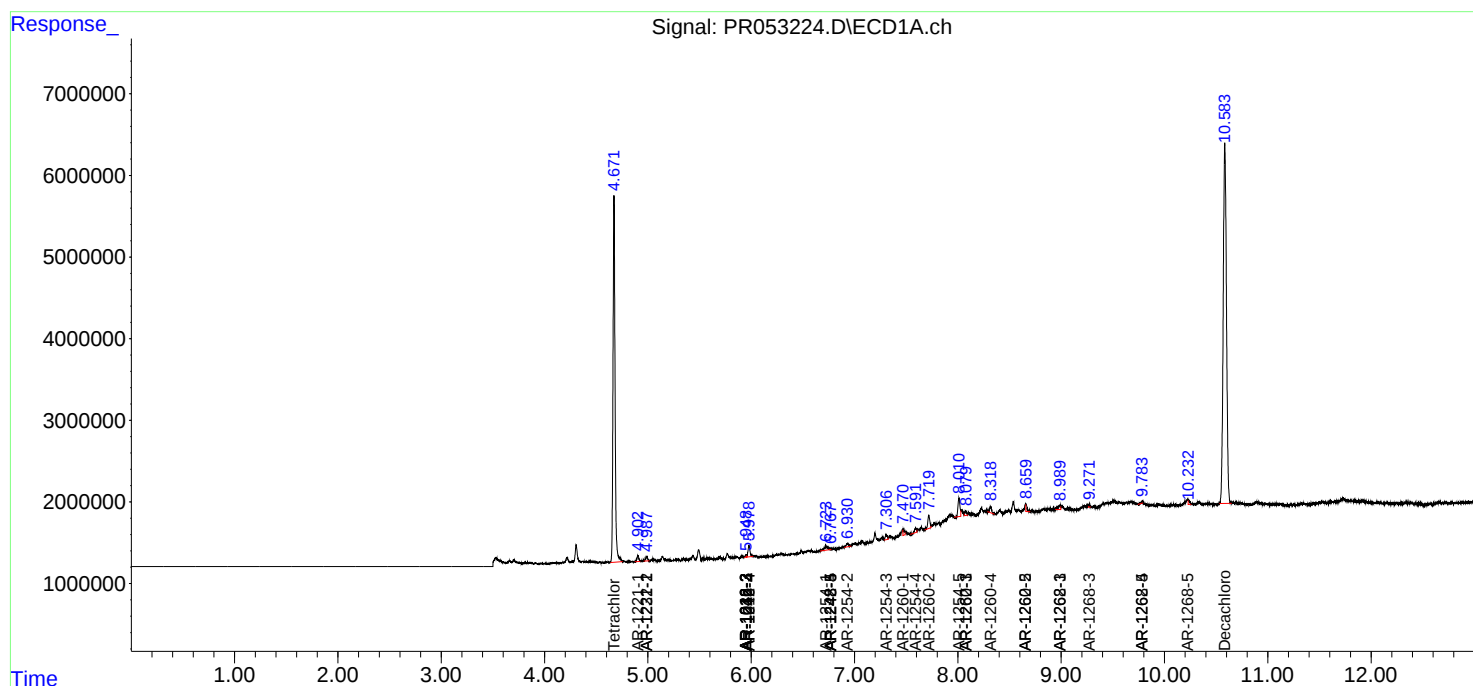
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

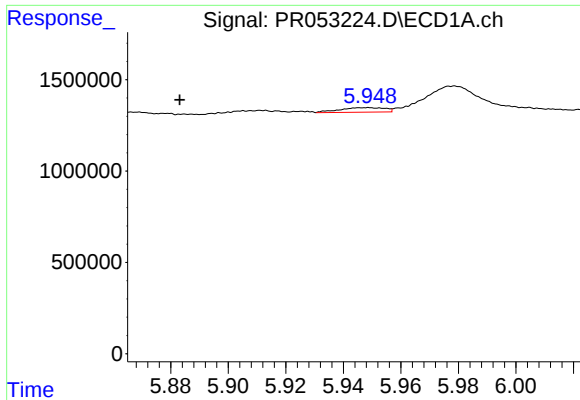
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012722\
Data File : PR053224.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2022 22:08
Operator : AJ\MA
Sample : N1294-18
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 05:57:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 11 05:43:53 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

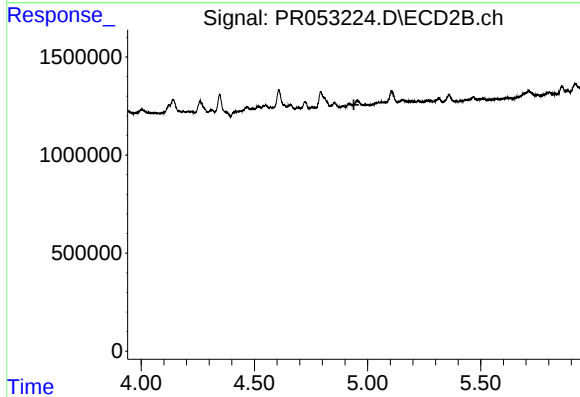




#4 AR-1016-2

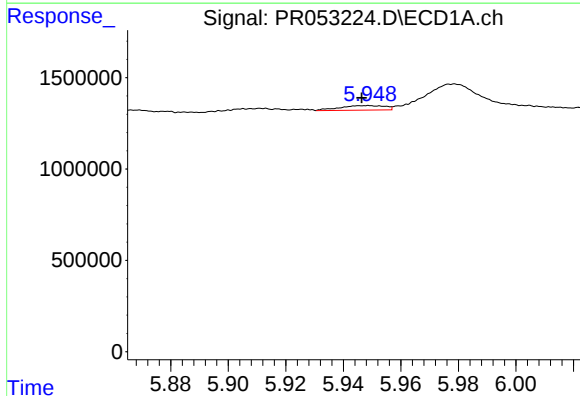
R.T.: 5.949 min
Delta R.T.: 0.066 min
Response: 271644
Conc: 1.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



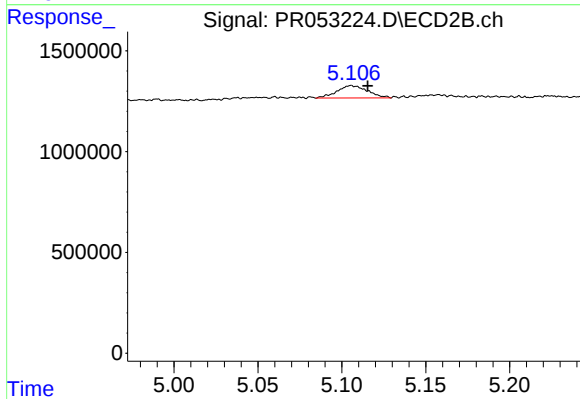
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



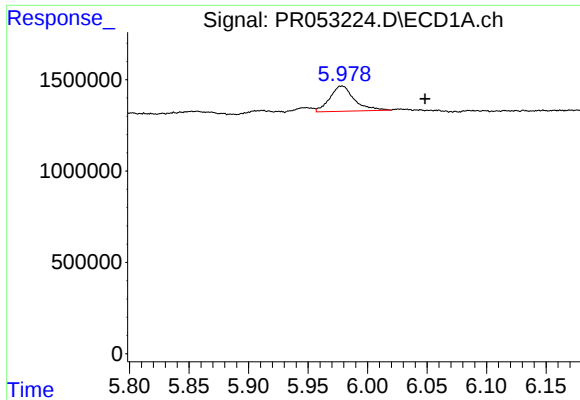
#5 AR-1016-3

R.T.: 5.949 min
Delta R.T.: 0.002 min
Response: 271644
Conc: 2.82 ng/ml



#5 AR-1016-3

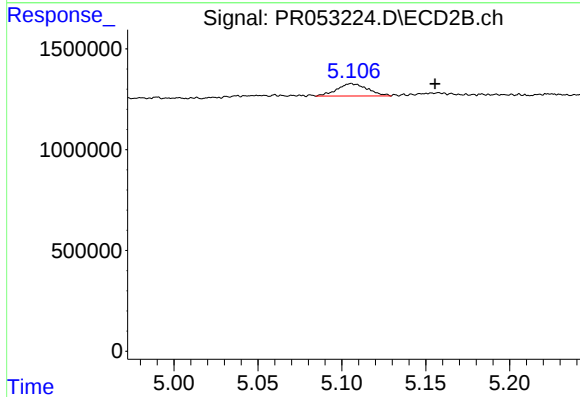
R.T.: 5.106 min
Delta R.T.: -0.010 min
Response: 781426
Conc: 9.65 ng/ml



#6 AR-1016-4

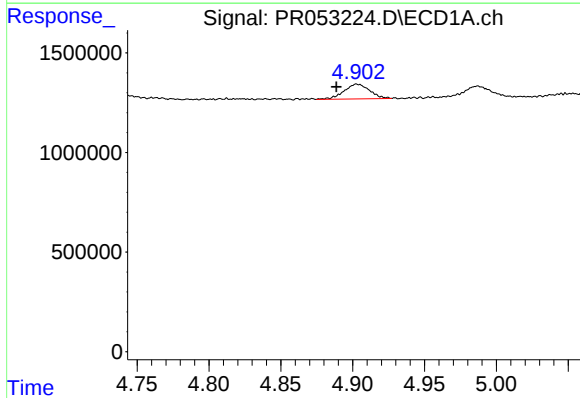
R.T.: 5.979 min
Delta R.T.: -0.070 min
Response: 1977334
Conc: 25.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



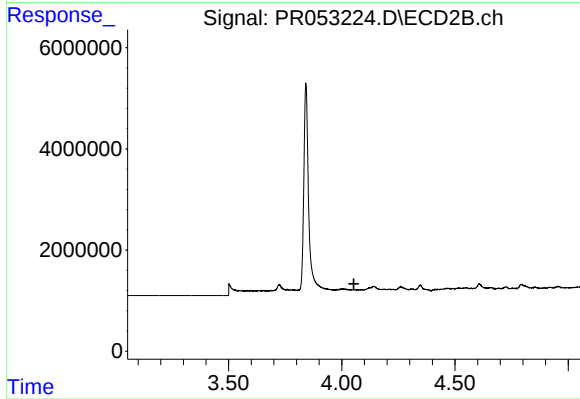
#6 AR-1016-4

R.T.: 5.106 min
Delta R.T.: -0.050 min
Response: 781426
Conc: 11.17 ng/ml



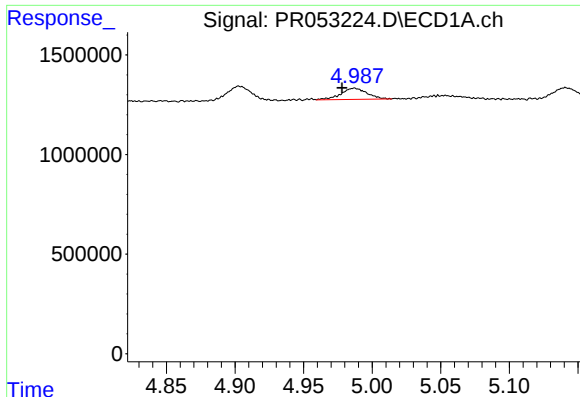
#8 AR-1221-1

R.T.: 4.903 min
Delta R.T.: 0.014 min
Response: 917568
Conc: 21.95 ng/ml



#8 AR-1221-1

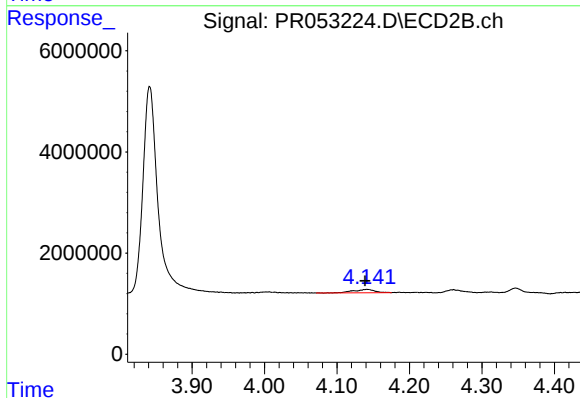
R.T.: 0.000 min
Exp R.T. : 4.053 min
Response: 0
Conc: N.D.



#9 AR-1221-2

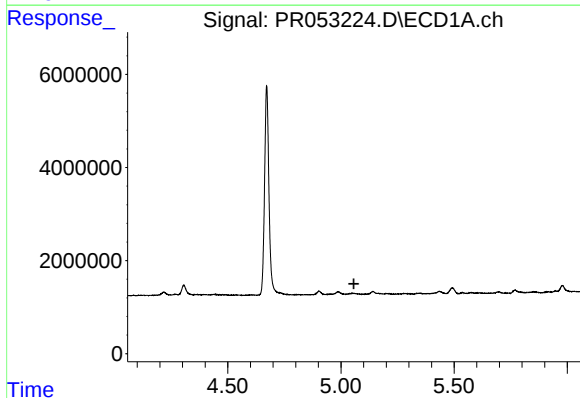
R.T.: 4.987 min
Delta R.T.: 0.009 min
Response: 752550
Conc: 25.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



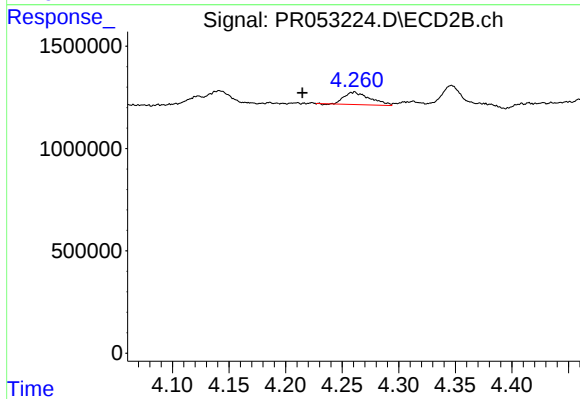
#9 AR-1221-2

R.T.: 4.142 min
Delta R.T.: 0.003 min
Response: 1305171
Conc: 45.55 ng/ml



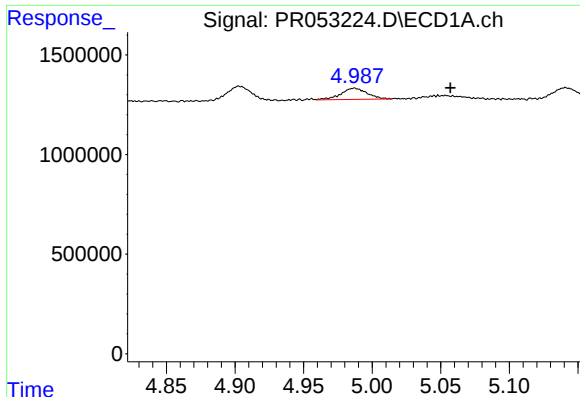
#10 AR-1221-3

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



#10 AR-1221-3

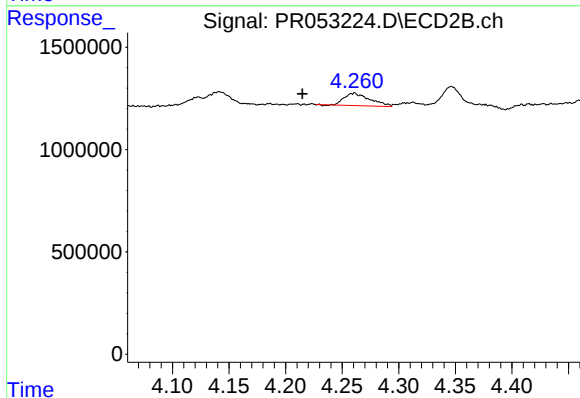
R.T.: 4.261 min
Delta R.T.: 0.046 min
Response: 959010
Conc: 10.18 ng/ml



#11 AR-1232-1

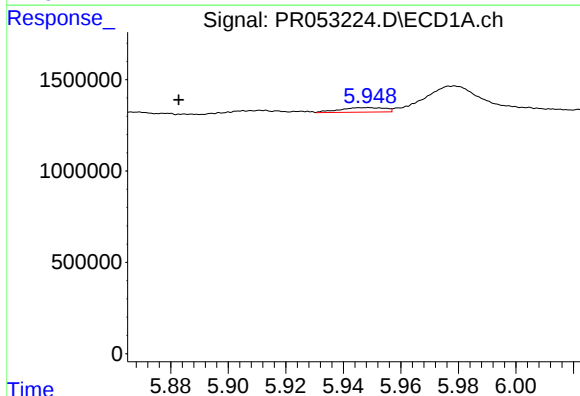
R.T.: 4.987 min
Delta R.T.: -0.070 min
Response: 752550
Conc: 9.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



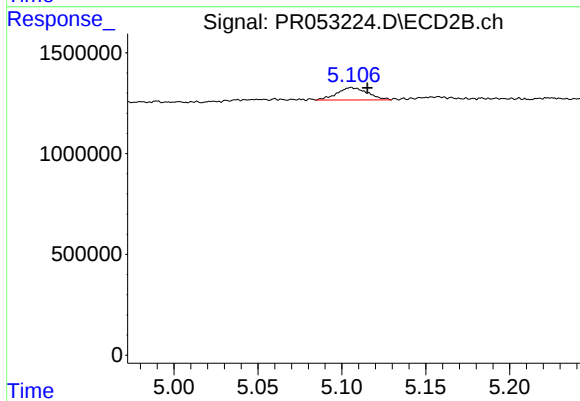
#11 AR-1232-1

R.T.: 4.261 min
Delta R.T.: 0.046 min
Response: 959010
Conc: 12.80 ng/ml



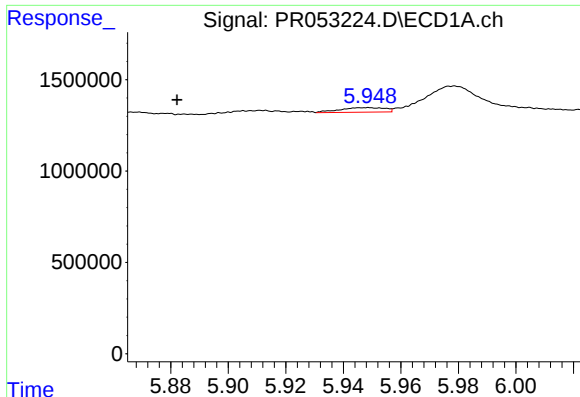
#13 AR-1232-3

R.T.: 5.949 min
Delta R.T.: 0.066 min
Response: 271644
Conc: 3.72 ng/ml



#13 AR-1232-3

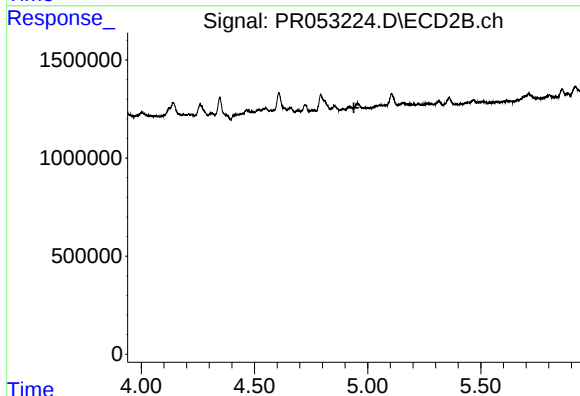
R.T.: 5.106 min
Delta R.T.: -0.010 min
Response: 781426
Conc: 20.66 ng/ml



#17 AR-1242-2

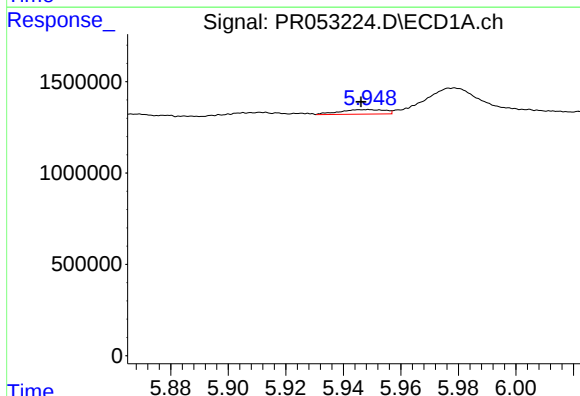
R.T.: 5.949 min
Delta R.T.: 0.067 min
Response: 271644
Conc: 2.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



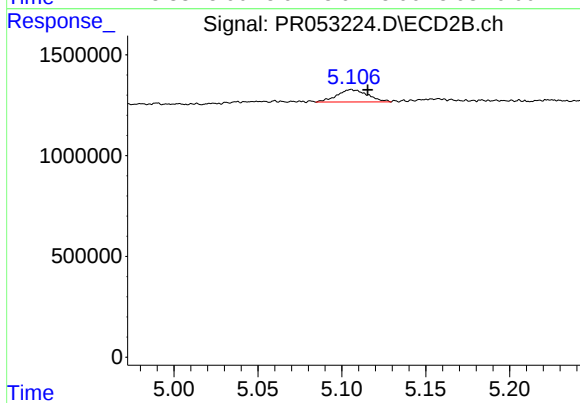
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



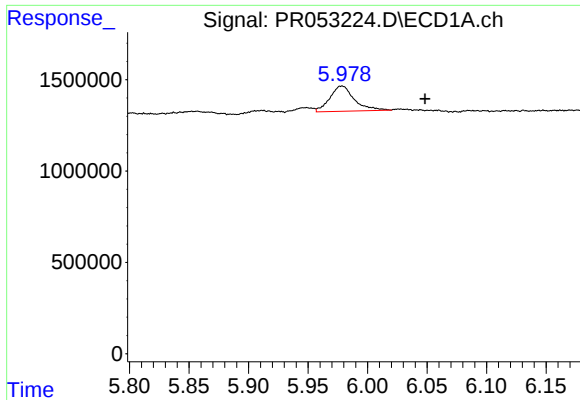
#18 AR-1242-3

R.T.: 5.949 min
Delta R.T.: 0.003 min
Response: 271644
Conc: 3.12 ng/ml



#18 AR-1242-3

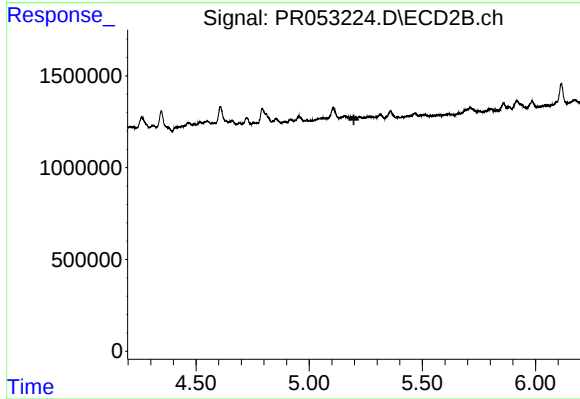
R.T.: 5.106 min
Delta R.T.: -0.010 min
Response: 781426
Conc: 10.83 ng/ml



#19 AR-1242-4

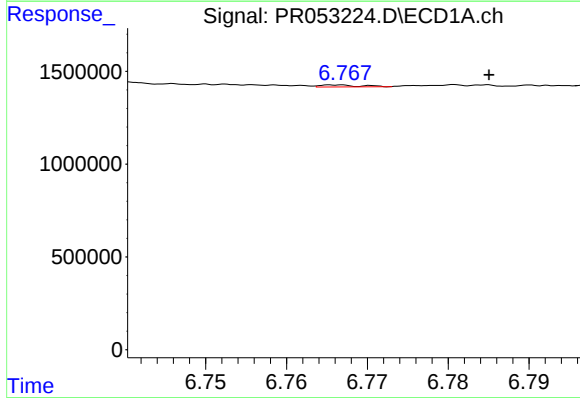
R.T.: 5.979 min
Delta R.T.: -0.070 min
Response: 1977334
Conc: 27.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



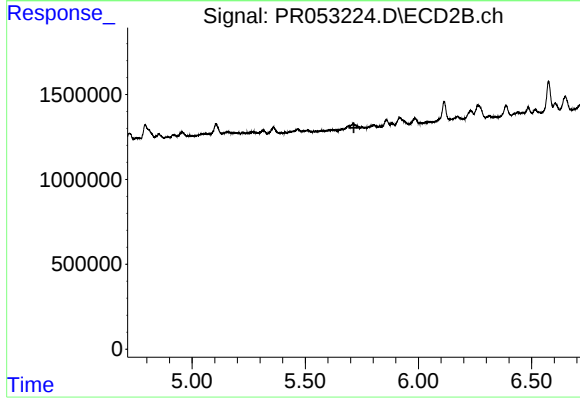
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



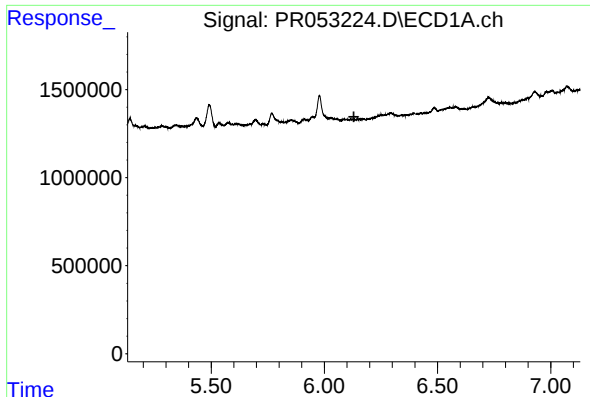
#20 AR-1242-5

R.T.: 6.766 min
Delta R.T.: -0.019 min
Response: 36591
Conc: 0.48 ng/ml



#20 AR-1242-5

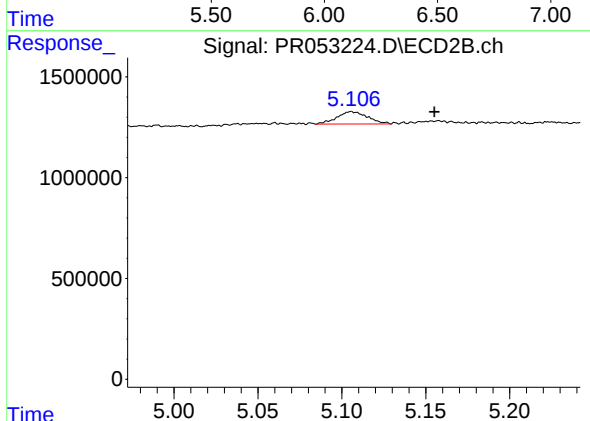
R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



#22 AR-1248-2

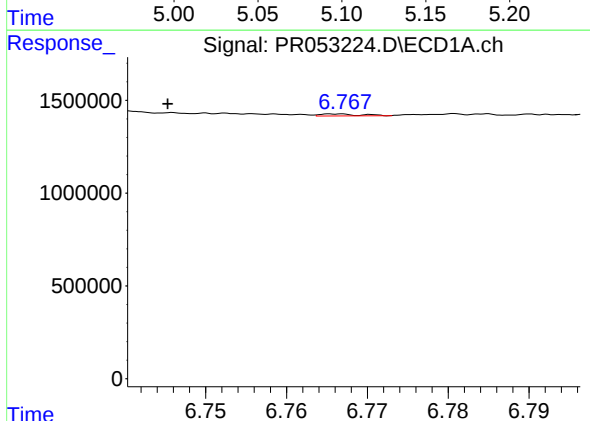
R.T.: 0.000 min
Exp R.T.: 6.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



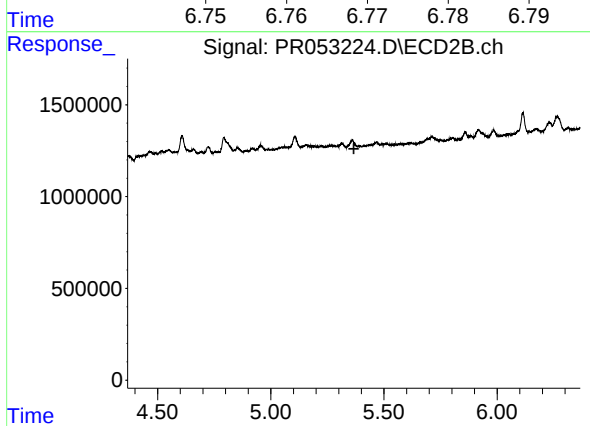
#22 AR-1248-2

R.T.: 5.106 min
Delta R.T.: -0.050 min
Response: 781426
Conc: 7.77 ng/ml



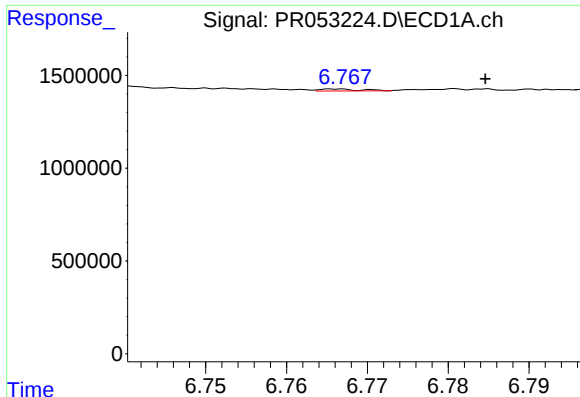
#24 AR-1248-4

R.T.: 6.766 min
Delta R.T.: 0.021 min
Response: 36591
Conc: 0.28 ng/ml



#24 AR-1248-4

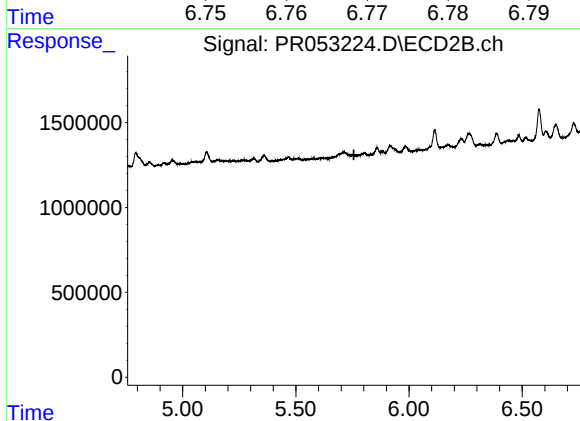
R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.



#25 AR-1248-5

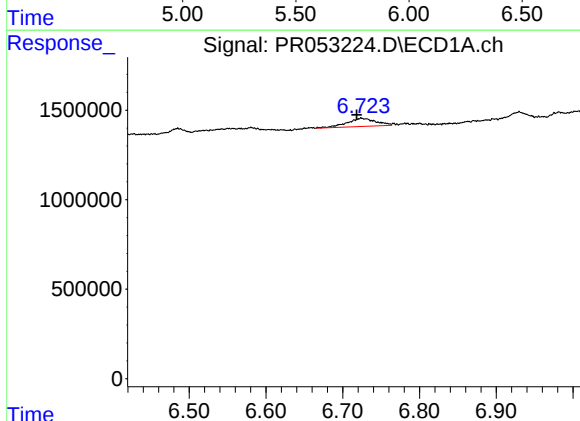
R.T.: 6.766 min
Delta R.T.: -0.018 min
Response: 36591
Conc: 0.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



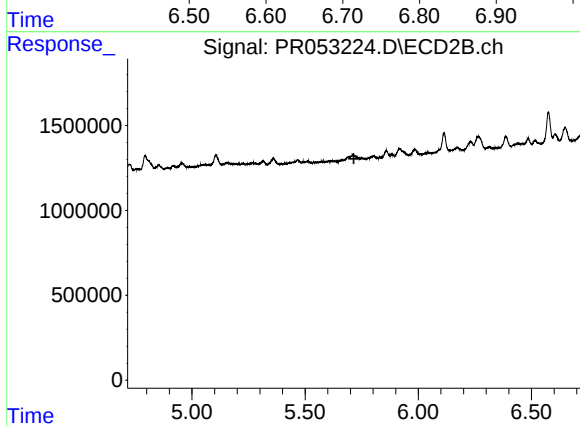
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.756 min
Response: 0
Conc: N.D.



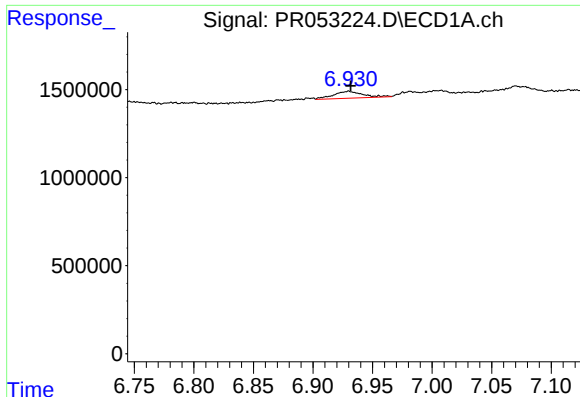
#26 AR-1254-1

R.T.: 6.724 min
Delta R.T.: 0.006 min
Response: 1192330
Conc: 9.17 ng/ml



#26 AR-1254-1

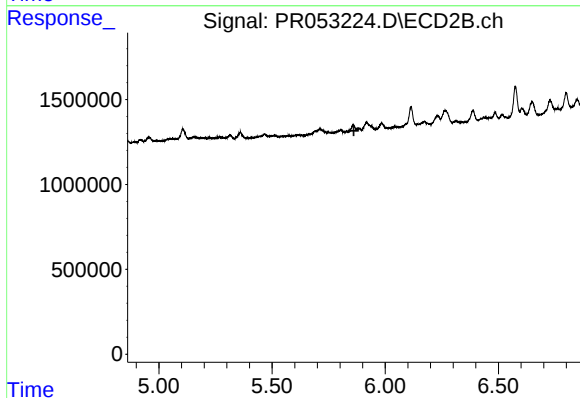
R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



#27 AR-1254-2

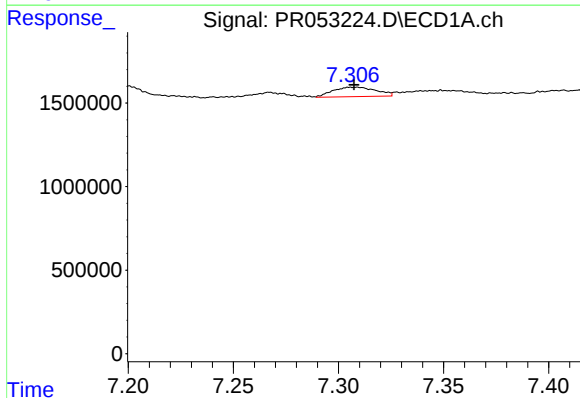
R.T.: 6.930 min
Delta R.T.: -0.002 min
Response: 675286
Conc: 3.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



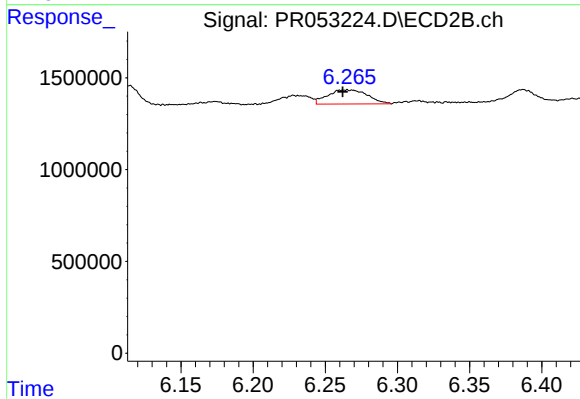
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.861 min
Response: 0
Conc: N.D.



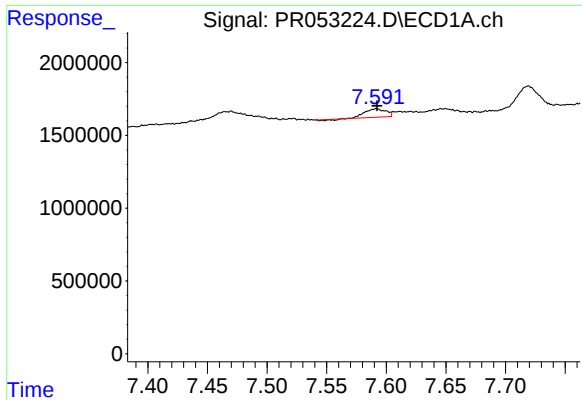
#28 AR-1254-3

R.T.: 7.309 min
Delta R.T.: 0.002 min
Response: 806196
Conc: 3.92 ng/ml



#28 AR-1254-3

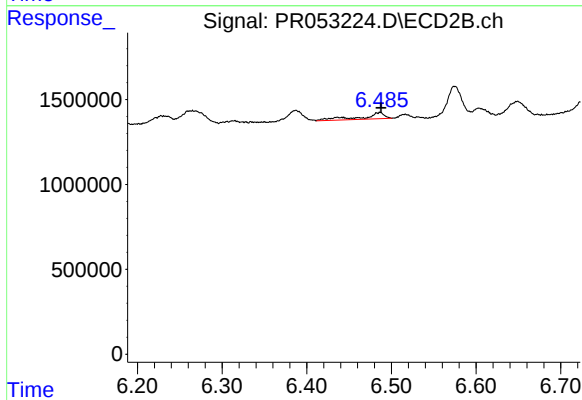
R.T.: 6.265 min
Delta R.T.: 0.003 min
Response: 1483164
Conc: 6.04 ng/ml



#29 AR-1254-4

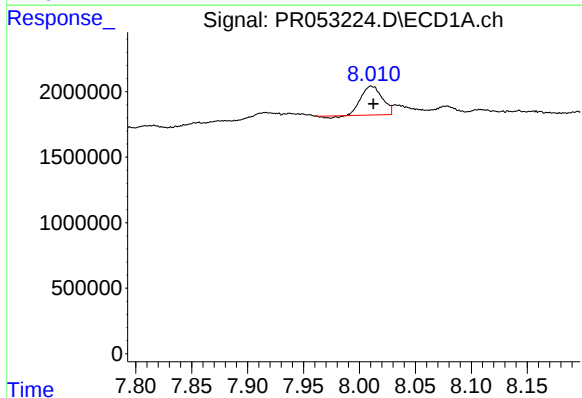
R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 673986
Conc: 4.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



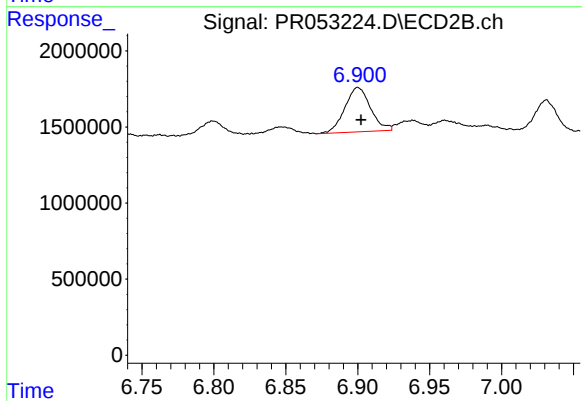
#29 AR-1254-4

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 681421
Conc: 4.62 ng/ml



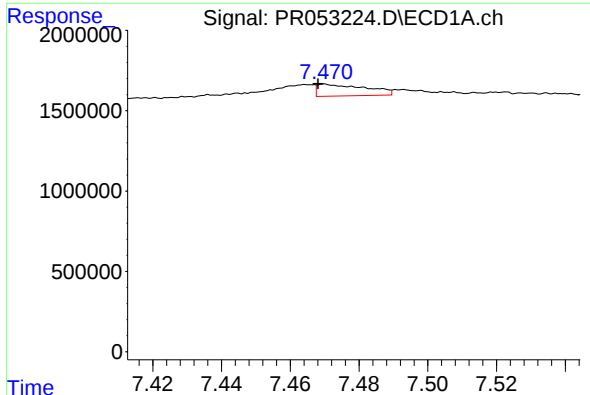
#30 AR-1254-5

R.T.: 8.010 min
Delta R.T.: -0.002 min
Response: 2850945
Conc: 16.80 ng/ml



#30 AR-1254-5

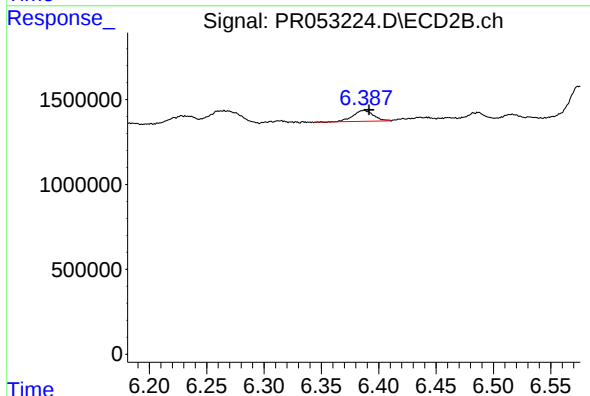
R.T.: 6.900 min
Delta R.T.: -0.002 min
Response: 3649654
Conc: 17.04 ng/ml



#31 AR-1260-1

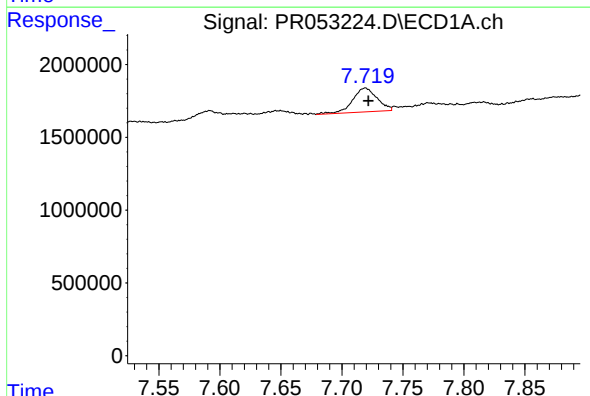
R.T.: 7.470 min
Delta R.T.: 0.002 min
Response: 724269
Conc: 5.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



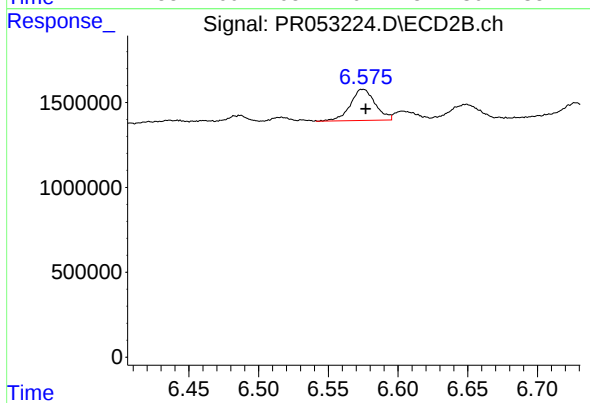
#31 AR-1260-1

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 794242
Conc: 4.84 ng/ml



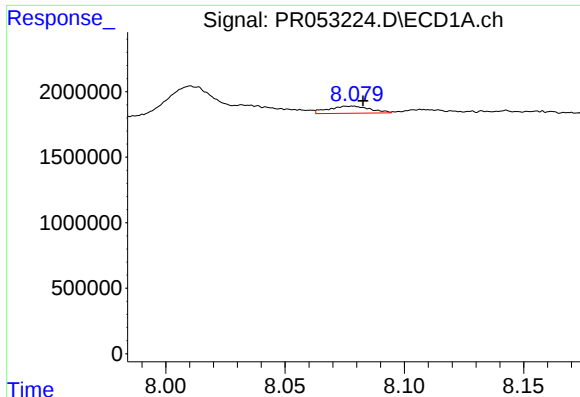
#32 AR-1260-2

R.T.: 7.719 min
Delta R.T.: -0.002 min
Response: 2277587
Conc: 13.71 ng/ml



#32 AR-1260-2

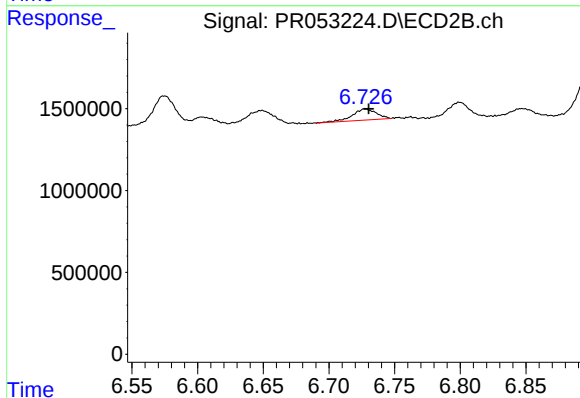
R.T.: 6.575 min
Delta R.T.: -0.002 min
Response: 2272868
Conc: 11.50 ng/ml



#33 AR-1260-3

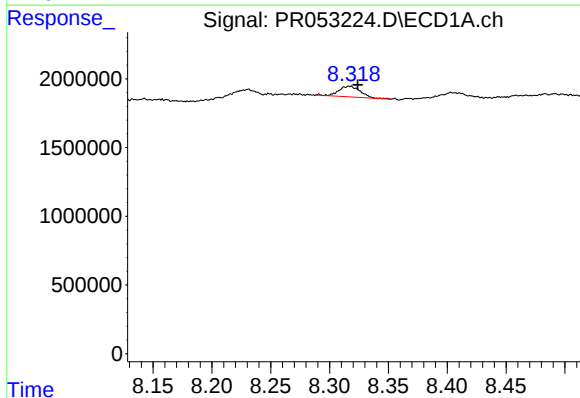
R.T.: 8.079 min
Delta R.T.: -0.004 min
Response: 667913
Conc: 5.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



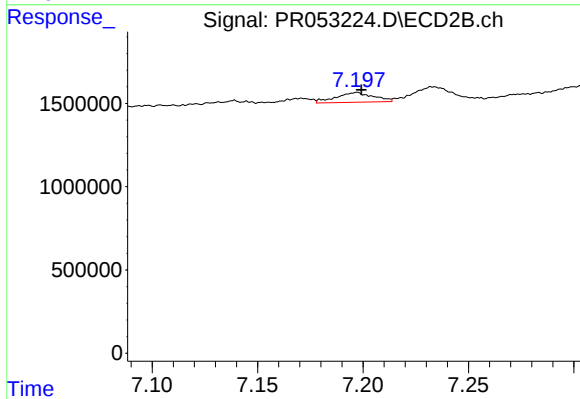
#33 AR-1260-3

R.T.: 6.728 min
Delta R.T.: -0.003 min
Response: 864980
Conc: 4.48 ng/ml



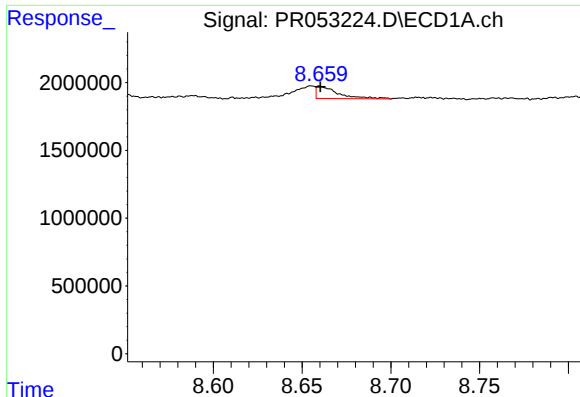
#34 AR-1260-4

R.T.: 8.318 min
Delta R.T.: -0.006 min
Response: 983316
Conc: 6.66 ng/ml



#34 AR-1260-4

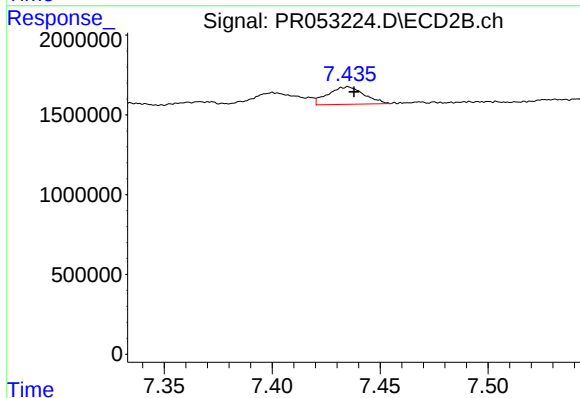
R.T.: 7.197 min
Delta R.T.: -0.002 min
Response: 720306
Conc: 4.45 ng/ml



#35 AR-1260-5

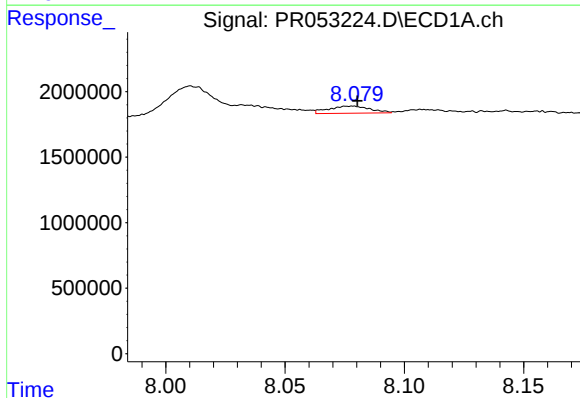
R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 778539
Conc: 2.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



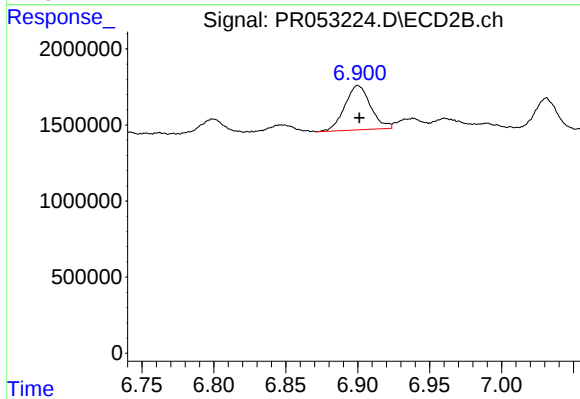
#35 AR-1260-5

R.T.: 7.435 min
Delta R.T.: -0.003 min
Response: 1278100
Conc: 3.45 ng/ml



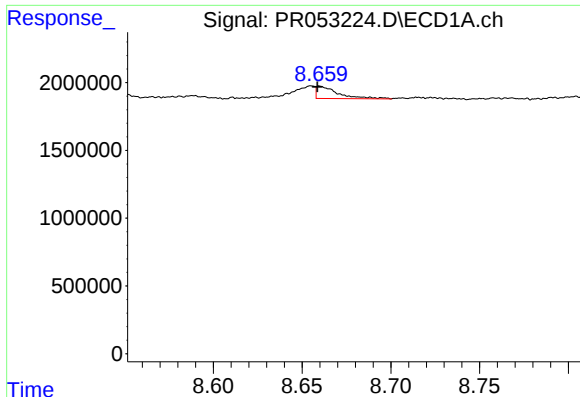
#36 AR-1262-1

R.T.: 8.079 min
Delta R.T.: -0.002 min
Response: 667913
Conc: 3.16 ng/ml



#36 AR-1262-1

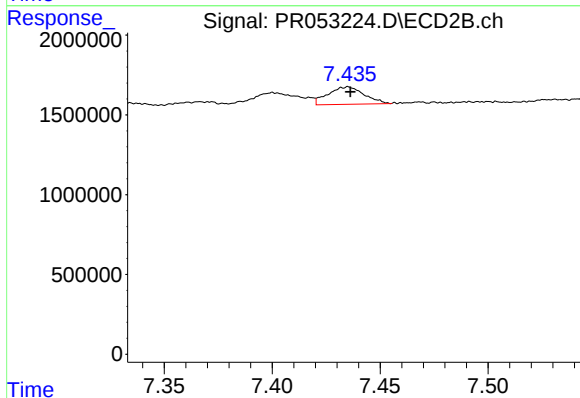
R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 3649654
Conc: 30.70 ng/ml



#37 AR-1262-2

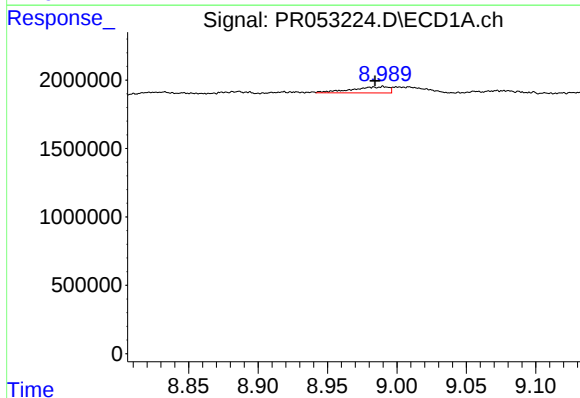
R.T.: 8.660 min
Delta R.T.: 0.001 min
Response: 778539
Conc: 2.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



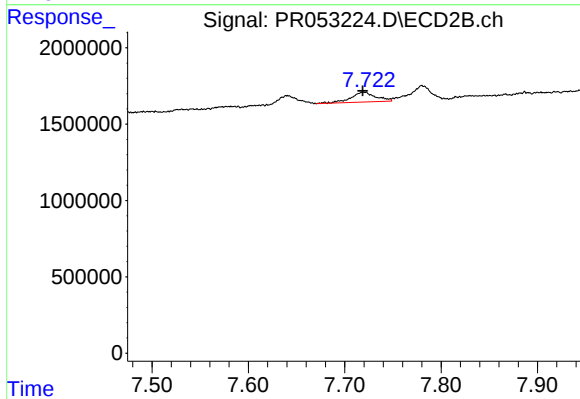
#37 AR-1262-2

R.T.: 7.435 min
Delta R.T.: -0.001 min
Response: 1278100
Conc: 3.17 ng/ml



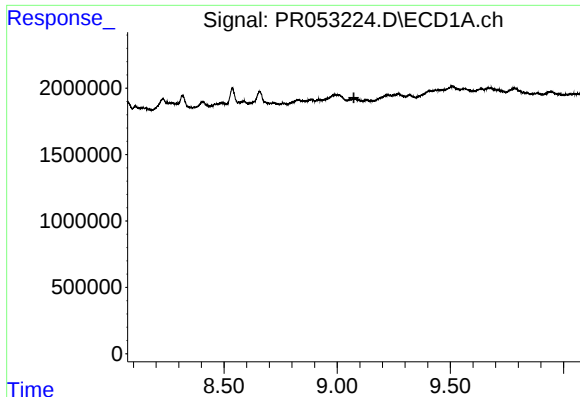
#38 AR-1262-3

R.T.: 8.990 min
Delta R.T.: 0.006 min
Response: 826288
Conc: 4.81 ng/ml



#38 AR-1262-3

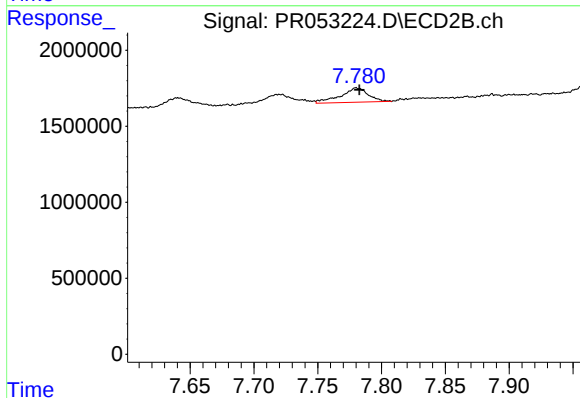
R.T.: 7.720 min
Delta R.T.: 0.002 min
Response: 1172888
Conc: 7.18 ng/ml



#39 AR-1262-4

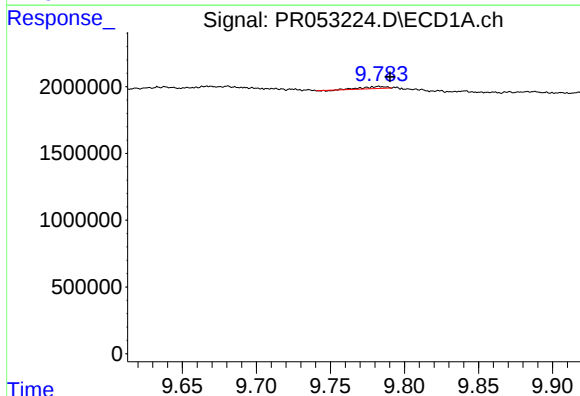
R.T.: 0.000 min
Exp R.T.: 9.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



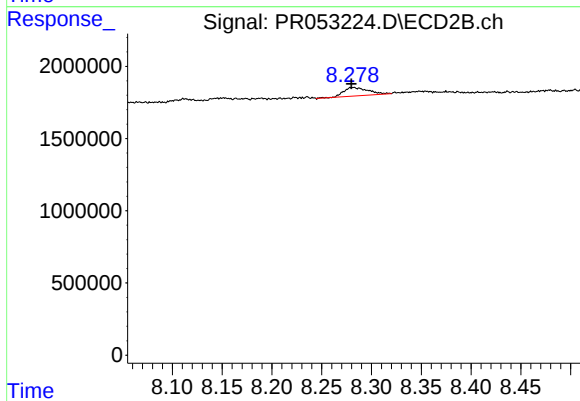
#39 AR-1262-4

R.T.: 7.780 min
Delta R.T.: -0.002 min
Response: 1437220
Conc: 4.78 ng/ml



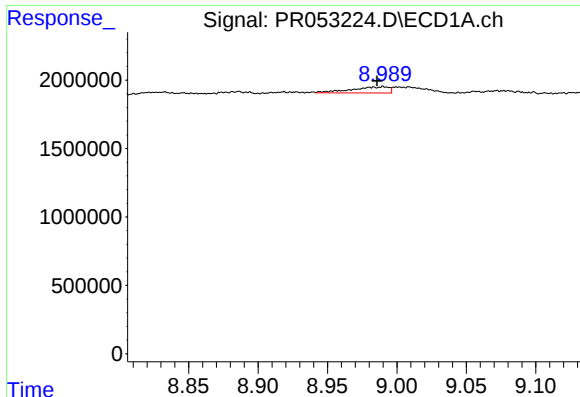
#40 AR-1262-5

R.T.: 9.783 min
Delta R.T.: -0.008 min
Response: 159029
Conc: 1.08 ng/ml



#40 AR-1262-5

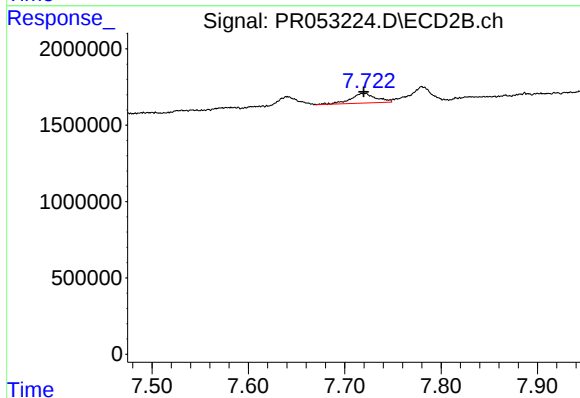
R.T.: 8.281 min
Delta R.T.: 0.001 min
Response: 1001619
Conc: 6.99 ng/ml



#41 AR-1268-1

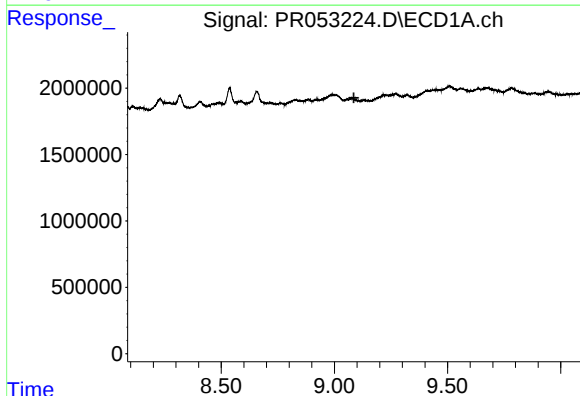
R.T.: 8.990 min
Delta R.T.: 0.004 min
Response: 826288
Conc: 1.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



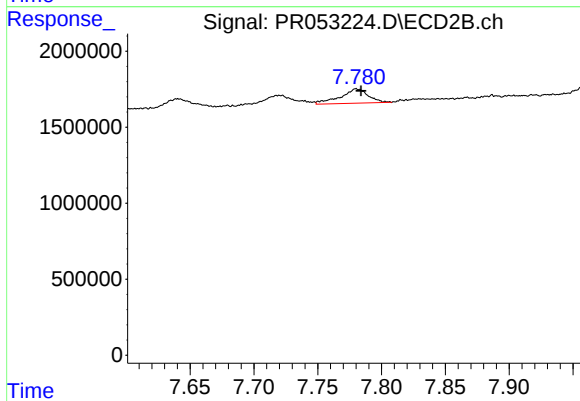
#41 AR-1268-1

R.T.: 7.720 min
Delta R.T.: 0.000 min
Response: 1172888
Conc: 2.64 ng/ml



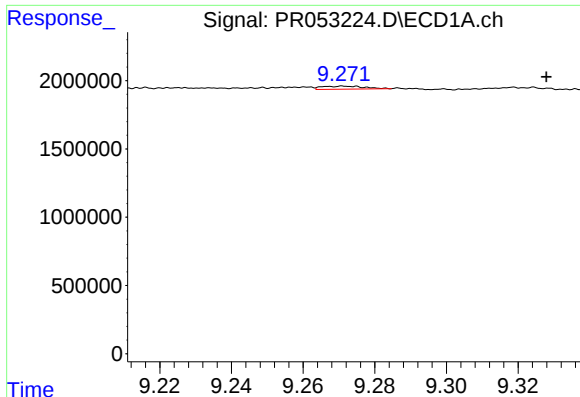
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.086 min
Response: 0
Conc: N.D.



#42 AR-1268-2

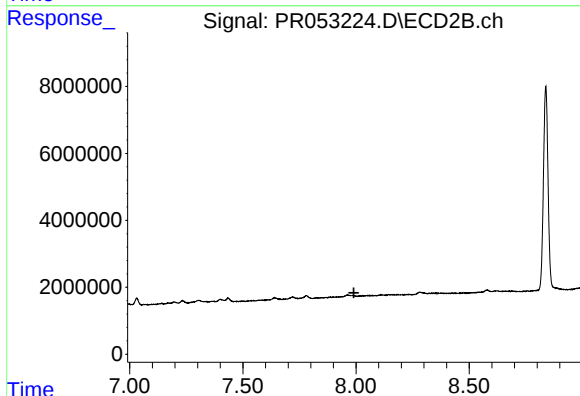
R.T.: 7.780 min
Delta R.T.: -0.004 min
Response: 1437220
Conc: 3.54 ng/ml



#43 AR-1268-3

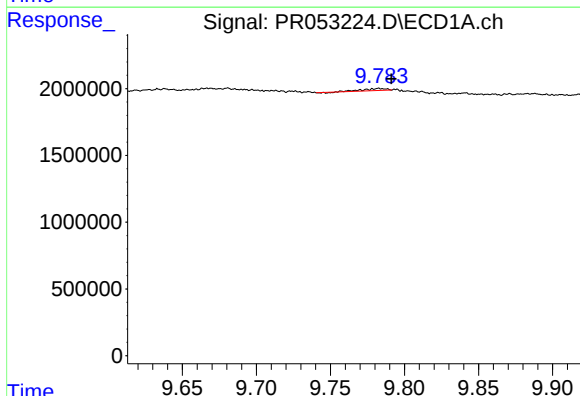
R.T.: 9.271 min
Delta R.T.: -0.057 min
Response: 188900
Conc: 0.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



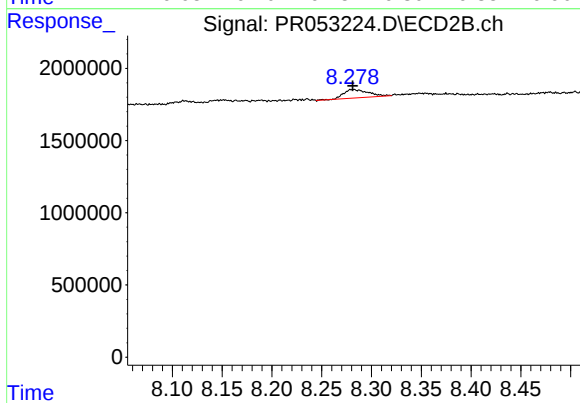
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.990 min
Response: 0
Conc: N.D.



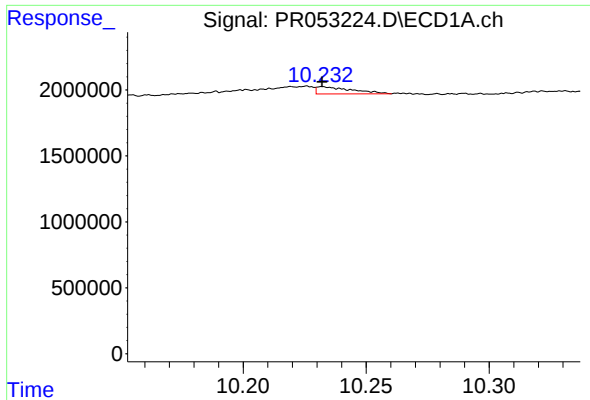
#44 AR-1268-4

R.T.: 9.783 min
Delta R.T.: -0.008 min
Response: 159029
Conc: 1.02 ng/ml



#44 AR-1268-4

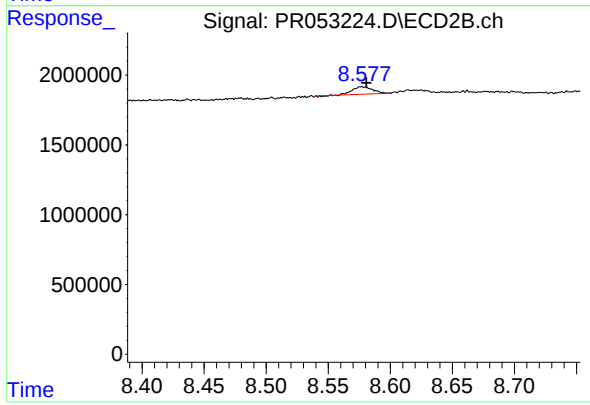
R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 1001619
Conc: 6.64 ng/ml



#45 AR-1268-5

R.T.: 10.232 min
Delta R.T.: 0.000 min
Response: 540646
Conc: 0.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.577 min
Delta R.T.: -0.004 min
Response: 594239
Conc: 0.55 ng/ml